THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS BOARD ACTION SUMMARY

DEPT: Put	blic Works	BOARD AGENDA #: 	*C-2
2017 Assess	et a Public Hearing on July 26, 2016 ments for Various County Service A nd Lighting Districts	, ,	ıdget Year 2016-
On motion of S	ION AS FOLLOWS: Supervisor _ Withrow, S	No. 2016-3	
and approved l Ayes: Supervis Noes: Supervis Excused or Ab	by the following vote, sors: _Chiesa, Withrow, DeMartini, and Vice-C	hairman O'Brien	
_	proved as recommended	_	

ELIZABATH A. KING, Clerk of the Board of Supervisors

File No.

THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS AGENDA ITEM

DEPT: Public Works BOARD AGENDA #: *C-2

Urgent ○ Routine ⊙ AGENDA DATE: June 28, 2016

CEO CONCURRENCE: 4/5 Vote Required: Yes O No O

SUBJECT:

Approval to Set a Public Hearing on July 26, 2016 at 9:05 a.m., Regarding Budget Year 2016-2017 Assessments for Various County Service Areas, Landscape Assessment District and Landscape and Lighting Districts

STAFF RECOMMENDATIONS:

- 1. Set a public hearing on July 26, 2016 at 9:05 a.m. regarding Budget Year 2016-2017 assessments for the various County Service Areas, Landscape Assessment District and Landscape and Lighting Districts shown on Exhibit "A".
- 2. Direct the Clerk of the Board of Supervisors to publish notices of such hearings pursuant to Section 6066 of the Government Code.

DISCUSSION:

The County Service Area (CSA) typically provides extended maintenance services for the storm drain system, landscaping at the storm drain basin, and landscaping of the park system to their respective districts. Services may be in the form of street sweeping, cleaning and maintenance of the storm drain system, and maintenance of the associated landscaping, streetscaping, and/or parks. Landscape and Lighting Districts (LLD) generally provide street light operations and maintenance. The single Landscape Assessment District (LAD) provides streetscape services to the Del Rio area.

The CSAs 16 through 26 have an approved methodology in place to annually adjust the assessment rate based on projected costs of services. However, the methodology was not implemented when CSAs 4 through 12 were established. Therefore, the assessment for these districts may not be increased without a Proposition 218 vote of the respective property owners. It has been necessary to use the existing fund balance each year to offset the operations and maintenance costs in excess of the available assessment. When the fund balance is depleted, it will be necessary to either reduce service levels to match the available assessment, or conduct a Proposition 218 vote to increase the assessment.

The Department of Public Works and Department of Parks and Recreation staff have made a concentrated effort to review each CSA, LAD, and LLD to determine appropriate levels of service for each and to develop costs based on those services. In general, cost increases are due to increased material, energy and fuel costs, vandalism, and theft.

Approval to Set a Public Hearing on July 26, 2016 at 9:05 a.m., Regarding Budget Year 2016-2017 Assessments for Various County Service Areas, Landscape Assessment District and Landscape and Lighting Districts

The timing of the preparation of the Engineer's Reports and the Adopted Proposed Budget result in some variances in reported numbers. When the Engineer's Reports and associated assessments are approved, reconciliation will be performed and the Special District Summary budget schedule will be updated and submitted with the 2016-2017 Adopted Final Budget in September.

The proposed Assessment Schedule for Budget Year 2016-2017 (Exhibit A) provides information on projected fund balance as of June 30, 2016, the annual budget, and the Budget Year 2016-2017 proposed assessment that does not change from Fiscal Year 2015-2016.

Operating budgets for the CSAs and LLDs are consistent with the prior years, with the exception of increases for CSAs 10, 18, 19, 21, 24, 25, and 26. These annual budgets reflect increased costs of labor and materials used by the Department of Parks and Recreation to properly maintain parks. Part of the previous year's fund balances will be used to offset a portion of the operation and maintenance costs, thereby holding the assessment at the Fiscal Year 2015-2016 rate.

The estimated fund balance for CSA 26 is \$491,500, which includes a capital improvement reserve of \$163,132 for eventual replacement of the outfall pump and four lift pumps, and \$25,000 for park equipment. Additionally, CSA 26 has an increase in the Maintenance Structure & Grounds budget amount due to resurfacing of the existing basketball court planned to be done during Budget Year 2016-2017 at a cost of approximately \$10,000. The use of \$26,812 of the CSA-26 Fund balance will offset a portion of the increased operation and maintenance costs, thereby maintaining the assessment at the same level as Fiscal Year 2015-2016.

The "6-Month Dry Period" in Exhibit A refers to the period of time from July 1st through December 10th. The fiscal year is the 12-month period from July 1st through June 30th of the following year. Special district assessments are received as property taxes are paid. The first installment of the annual assessment is not collected until December, creating a 6-month dry period in receiving the money necessary to maintain the various services provided. Therefore, it's necessary to carry fund balances forward to cover six months of expenses.

POLICY ISSUE:

Government Code Section 25210.77(A) (CSA) and Streets and Highways Code Sections 22565 through 22574 (LLD) require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

FISCAL IMPACT:

The cost of publishing the notice will be funded through the various CSAs, LADs, and LLDs. The total assessments are: CSAs \$691,121, LLDs \$167,101, and LADs \$4,512, and are included in the Budget Year 2016-2017 Adopted Proposed Budget.

Approval to Set a Public Hearing on July 26, 2016 at 9:05 a.m., Regarding Budget Year 2016-2017 Assessments for Various County Service Areas, Landscape Assessment District and Landscape and Lighting Districts

Cost of recommended action:		\$	862,734
Source(s) of Funding:		; 3	
Special Districts Assessment	\$ 862,734		
Funding Total:			862,734
Net Cost to County General Fund		\$	-
Fiscal Year:	2016/2017		
Budget Adjustment/Appropriations needed	: No]	

BOARD OF SUPERVISORS' PRIORITY:

The requested actions are consistent with the Board's priorities of providing A Safe Community, A Healthy Community, and A Well Planned Infrastructure System by ensuring adequate storm drainage, landscape/streetscape maintenance and/or lighting to the respective districts.

STAFFING IMPACT:

Existing Department of Public Works and Parks and Recreation staff will provide maintenance and administrative services to the special districts.

CONTACT PERSON:

Matt Machado, Public Works Director

Telephone: (209) 525-4153

ATTACHMENT(S):

- 1. Notice of Public Hearing
- 2. Assessment Schedule, Exhibit "A"
- 3. Engineering Reports

ATTACHMENT 1 NOTICE OF PUBLIC HEARING

NOTICE OF HEARING REGARDING FISCAL YEAR 2016-2017 ASSESSMENTS FOR VARIOUS **COUNTY SERVICE AREAS**

AND LANDSCAPE AND LIGHTING DISTRICTS

NOTICE IS HEREBY GIVEN that on Tuesday, July 26, 2016, at 9:05 a.m., or as soon thereafter as the matter may be heard, the Stanislaus County Board of Supervisors will meet in the Basement Chambers, 1010 10th Street, Modesto, California, to consider the proposed Fiscal Year 2016-2017 assessments for the following County Service Areas, Landscape Assessment District and Landscape and Lighting Districts:

CSA NO. 4 - BRISTOL GLEN (SALIDA)

CSA NO. 5 - STARLITE PLACE (KEYES)

CSA NO. 7 - MODESTO AUTO CENTER (NORTH MODESTO)

CSA NO. 8 - HONEY BEE ESTATES (EMPIRE)

CSA NO. 9 - RIVER/SOUZA (MODESTO/CERES)

CSA NO. 10 - SALIDA

CSA NO. 11- GILBERT ROAD

CSA NO. 12- PEACH BLOSSOM ESTATES

CSA NO. 16- OLIVE RANCH ESTATES (OAKDALE)

CSA NO. 18- ATLAS PARK (OAKDALE)

CSA NO. 19- TUOLUMNE-GRATTON (DENAIR)

CSA NO. 20- SUMMIT (NORTH MODESTO)

CSA NO. 21- RIOPEL (DENAIR)

CSA NO. 22- OLD SCHOOL NORTH (DENAIR)

CSA NO. 23- HILLSBOROUGH-SCHULTZ (OAKDALE)

CSA NO. 24- HIDEAWAY TERRACE (DENAIR)

CSA NO. 25- SUNCREST II (DENAIR)

CSA NO. 26- KEYES

CSA NO. 27- EMPIRE

LAD - DEL RIO HEIGHTS LANDSCAPE ASSESSMENT DISTRICT

LLD- BRET HARTE (SOUTH MODESTO)

LLD- BYSTRUM (CERES)

LLD- HOWARD/McCRACKEN (WESTLEY)

LLD- LAUREL (CERES)

LLD- PARADISE SOUTH (MODESTO)

LLD- RIVERDALE (MODESTO)

LLD- RIVERVIEW (MODESTO)

NOTICE IS FURTHER GIVEN that, at the said time and place, all persons will be given the opportunity to speak for or against the proposed Fiscal Year 2016-2017 assessments. For additional information, call Stanislaus County Department of Public Works at (209) 525-4190.

BY ORDER OF THE BOARD OF SUPERVISORS

DATED: June 28, 2016

ATTEST: ELIZABETH A. KING. Clerk of

the Board of Supervisors of the

County of Stanislaus, State of California

Pam Villarreal, Assistant Clerk of the Board BY:

ATTACHMENT 2 ASSESSMENT SCHEDULE, "EXHIBIT A"

Assessment Schedule 2016-2017 Exhibit A

				6-Month "Dry	Use of			Budget Year			% Change
}	Fund			Period"	Fund	Revenue	EBU/	2016-2017	Prior Year	4-Year	from Prior
County Service Area (CSA)	Balance*	Capital Reserve	Budget	Funding	Balance	Required	Parcels	Assessment	Assessment	Average	Year
CSA-4	87,928	23,000	10,846	5,423	(6,547)	4,299	137.00	31.38	31.38	31.38	0.0%
CSA-5	146,571	46,000	11,526	5,763	(5,027)	6,499	201.59	32.24	32.24	32.24	0.0%
CSA-7	57,212	25,000	4,937	2,469	(2,937)	2,000	7.88	253.81	253.81	253.81	0.0%
CSA-8	5,987	0	3,937	1,969	(3,187)	750	24.00	31.24	31.24	31.24	0.0%
CSA-9	37,269	0	7,376	3,688	(5,877)		74.00	20.26	20.26	20.26	0.0%
CSA-10	736,724	177,500	398,500	199,250	17,996		2,989.49	139.32	139.28	139.29	0.0%
CSA 10-Landmark	with CSA-10	0	1,500	750	Ō	1,500	35.43	42.34	42.34	42.34	0.0%
CSA-11	6,054	o l	1,530	765	(1,530)	0	6.00	0.00	0.00	0.00	0.0%
CSA-12	20,395	0	3,329	1,665	(2,329)	1,000	12.00	83.34	83.34	83.34	0.0%
CSA-16	89,835	56,000	14,919	7,460	Ó	14,919	30.00	497.30	497.30	496.05	0.0%
CSA-18	29,749	5,000	11,672	5,836	(252)	11,420	16.00	713.75	713.75	712.50	0.0%
CSA-19 Runyan	12,843	600	2,556	1,278	(1,644)	912	20.00	45.61	45.61	45.16	0.0%
CSA-19 Sterling	201,197	59,400	40,049	20,025	(6,206)	33,843	307.00	110.24	110.24	109.75	0.0%
CSA-20	12,402	0	8,175	4,088	255	8,430	35.96	234.42	234.42	234.42	0.0%
CSA-21	105,486	6,000	29,634	14,817	(6,095)	23,539	56.00	420.34	420.34	417.84	0.0%
CSA-22	36,013	0	10,520	5,260	(3,000)	7,520	11.00	683.64	683.64	682.39	0.0%
CSA-23	69,835	0	9,410	4,705	(6,000)	3,410	77.00	44.29	44.29	43.04	0.0%
CSA-24	45,262	0	9,818	4,909	(2,188)	7,630	16.00	476.88	476.88	475.63	0.0%
CSA-25	19,241	0	9,785	4,893	(3,480)	6,305	14.00	450.36	450.36	449.75	0.0%
CSA-26	491,500	188,132	156,986	78,493	(26,812)	130,174	1,151.78	113.02	113.02	109.91	0.0%
CSA-27	9,138	0	9,253	4,627	(277)	8,976	107.32	83.69	83.69	80.18	0.0%
	2,220,641	**************	756,258			691,121	- ***********				
				6-Month "Dry	Use of			Budget Year			% Change
Landscape & Lighting	Fund	Operational		Period"	Fund	Revenue	EBU/	2015-2016	Prior Year	4-Year	from Prior
District (LLD)	Balance	Reserve	Budget	Funding	Balance	Required	Parcels	Assessment	Assessment		Year
Bret Harte	64,707	3,000	56,450	28,225	(2,000)	54,450	1,190.00	45.76	45.76	44.61	0.0%
Bystrum	35,213	3,000	30,615	15,308	(2,510)	28,105	523.00	53.76	53.76	52.75	0.0%
Howard-McCracken	33,062	5,500	21,352	10,676	1,000	22,352	17.00	1,314.82	1,314.82	1,301.31	0.0%
Laurel	16,682	3,000	14,790	7,395	(2,000)	12,790	158.00	80.95	80.95	79.70	0.0%
Paradise South	26,181	3,000	22,505	11,253	(99)	22,406	381.00	58.81	58.81	57.56	0.0%
Riverdale	21,151	2,000	13,030	6,515	(701)	12,329	206.00	59.85	59.85	58.60	0.0%
Riverview	25,950	3,000	17,170	8,585	(2,501)	14,669	334.00	43.92	43.92	43.05	0.0%
	222,946		175,912			167,101					· · · · · · · · · · · · · · · · · · ·
Del Rio Landscape							* * * * * * * * * * * * * * * * * * * *			10 10 10 10 10 10 10 10 10 10 10 10 10 1	
Assessment District	5,235		4,138	2,069	374	4,512	42.172	106.99	106.99	106.99	0.0%
* Includes Capital/Operationa				*****************			and the second s			P . V . S . V . V . V . V . V . V . V . V	
	228,181		180,050			171,613					

ATTACHMENT 3 ENGINEERING REPORTS



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE
Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 4 ANNUAL ENGINEER'S REPORT

BRISTOL GLEN SUBDIVISION, SALIDA

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3				
INTRODUCTION 4					
PART I – PLANS AND SPECIFICATIONS	4				
A. Description of the Service Area	4				
B. Description of Improvements and Services	4				
PART II – METHOD OF APPORTIONMENT	5				
A. Benefit Analysis	5				
B. Assessment Methodology	5				
PART III - BUDGET ANALYSIS	8				
A. Fund Balance	8				
B. Budget Formula	9				
PART IV – SERVICE AREA BUDGET	10				
PART V – ASSESSMENTS	11				
EXHIBIT A – BOUNDARY MAP					
EXHIBIT B – ASSESSOR MAPS					
EXHIBIT C – CSA MAP					
EXHIBIT D - PARCEL LIST					

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 4 - BRISTOL GLEN

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24TH day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 4 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 4 (CSA 4) was established in October 1989, to provide extended storm drainage to the Bristol Glen subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 4 consists of 137 parcels, Assessor map attached hereto as exhibit "B", within the Bristol Glen subdivision in Salida. This residential subdivision encompasses an area of land totaling approximately 31.63 acres. The boundary of CSA 4 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Subdivision is generally located:

- North of Bacon Road
- West of Finney (Point of beginning at intersection of Finney Road and Murphy Road continuing west 929.63 feet)
- South of M.I.D. Lateral No.6

B. Description of Improvements and Services

The purpose of this District is to ensure the ongoing maintenance, operation, and servicing of the storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the service area's improvements including, but not limited to: materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 1,311 linear feet of 12 inch pipe and 2,458 linear feet of 18 inch pipe;
- One (1) 20 HP pump;
- Periodic cleaning and maintenance of 56 catch basins;
- Repair curb and gutter as needed to maintain the storm drain system (4,760 linear feet of curb and gutter);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with

containment bins:

- Annual repairs and general maintenance of storm drain basin (erosion control, weed spraying, grading/excavation as needed)
- Remove silt build up next to the wall of the separator with the use of the suction truck.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives equal benefit from the extended storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 4; therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and are assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property; typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are

generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County):
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved; there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above.

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.0	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$87,928. This amount has been generated in order to have funds available for future capital improvements in the storm drain system. This fund balance has been earmarked for the replacement of the one existing pump at the storm drain basin. It is estimated that the pump will cost \$23,000 for labor and materials. If maintenance costs for the fiscal year are less than the budgeted amount, any excess will be added to fund balance to offset future operating costs. This

fiscal approach is aimed at accumulating a sufficient reserve by the time the pumps are replaced so that no increase in the annual assessment will be necessary to cover these costs.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The assessment for Fiscal Year 2016-2017 is \$31.38, which is no change from the assessment of Fiscal Year 2015-2016. The proposed budget includes the use of \$6,547 of existing fund balance to offset operating costs thereby keeping the annual assessment unchanged.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$5,423 one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The continued use of fund balance to offset the cost of operating the CSA will eventually deplete fund balance to a point where either services will have to be reduced to align with revenue being collected, or a ballot measure to increase the assessment, per Proposition 218, will have to be conducted and approved by a majority of the parcel owners within the CSA.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, less the use of fund balance, divided equally by the number of parcels within CSA 4. This is the same method that has been used since CSA 4 was formed.

<u>Total Cost of Operations & Maintenance-Use of Fund Balance</u>
Number of Parcels

= Assessment

PART IV-SERVICE AREA BUDGET

CSA 4 Bristol Glen

EXPENSE DESCRIPTION	TO	TAL BUDGET
ADMINISTRATION		
County Administration	\$	520.00
Miscellaneous/Other Admin Fees	\$	-
Total	\$	520.00
BIBLIC MODKS		
Pond Excavation	\$	
Pump Replacement	\$	_
SWRCB Permit Requirement	\$	685.00
Cleaning Drainage System	š	2.000.00
Street Sweeping	\$	5,000.00
Curb & Gutter Repair	\$	1,700.00
Weed Spraying	\$	1,000.00
Erosion Control	\$	-
Separator Cleaning	\$	-
Utilities	\$	710.00
Total	\$	11,095.00
	<u>*</u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Capital Improvement Reserve	\$	-
General Benefit	1 \$	(769.23)
Total Administration, Public Works Budget	\$	10,845.77
		- "
Fund Balance Information		
Beginning Fund Balance (Estimated for 2016-17)	\$	87,928.00
Capital Improvement Reserve (-)	\$	(23,000.00)
Available Fund Balance	\$	64,928.00
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)	\$	-
Other Revenues/General Fund (Contributions i.e. Grants) (+)	\$	-
Capital Improvement Expenditure (pumps etc.) (-)	\$	- /5 422.00\
6 Months Operating Reserve (-)	\$ \$	(5,422.88)
Use of Fund Balance for FY 2016/17(-)	\$	(6,546.71)
Contingency Reserve (-) Total Adjustments	\$	(11,969.59)
Total Adjustificities	Ι Ψ	(11,909.09)
Remaining Available Fund Balance	\$	52,958.41
TOTALITATING ATTAINED TO THE BOILD TO	Ť	02,000.11
Total Administration, Public Works Budget	\$	10,845.77
Use of Fund Balance (-)	\$	(6,546.71)
Balance to Levy	\$	4,299.06
		_
District Statistics		
Total Parcels	\$	137.00
Parcels Levied	\$	137.00
Total EBU 1.00 x 137	\$	137.00
Levy EBU	\$	31.38
Capital Reserve Target	\$	23,000.00
	_	

PART V - ASSESSMENTS

2016-2017 Assessment = \$4,299 / 137 parcels = \$31.38 per parcel

2015-2016 Assessment = \$4,299 / 137 parcels = \$31.38 per parcel

Available fund balance in the amount of \$6,547 will be used to offset a portion of the operations and maintenance costs, thereby keeping the assessment equal to the previous year.

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the annual assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT "A"

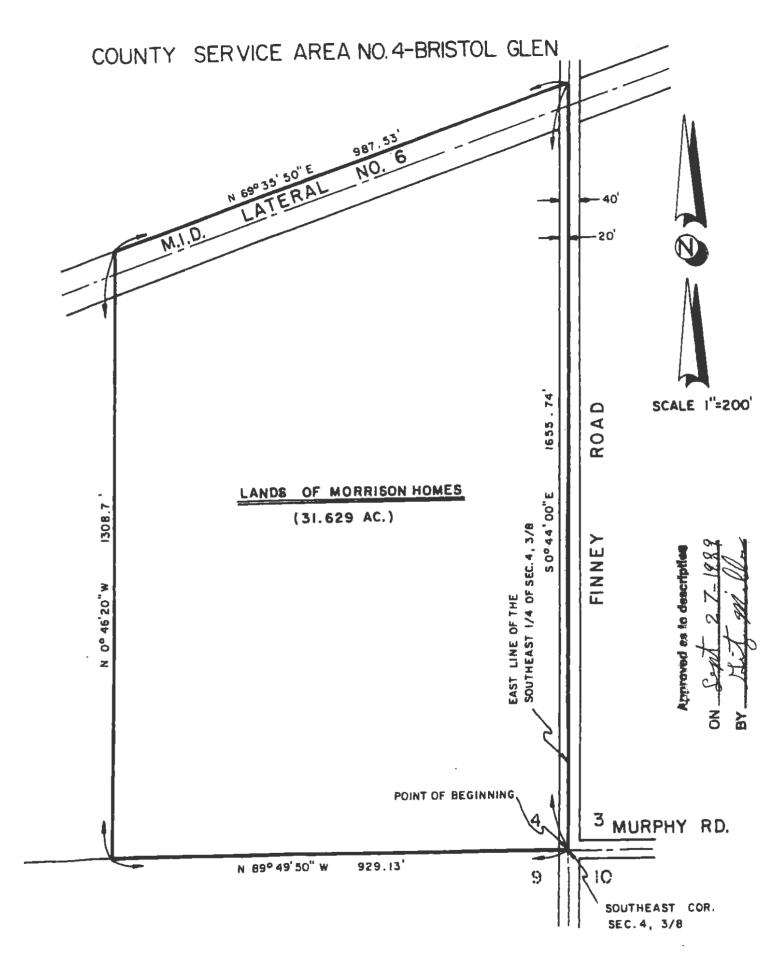
All that certain real property situate in a portion of the southeast quarter of Section 4, Township 3 South, Range 8 East, Mount Diablo Base and Meridian, in the County of Stanislaus, State of California, described as follows:

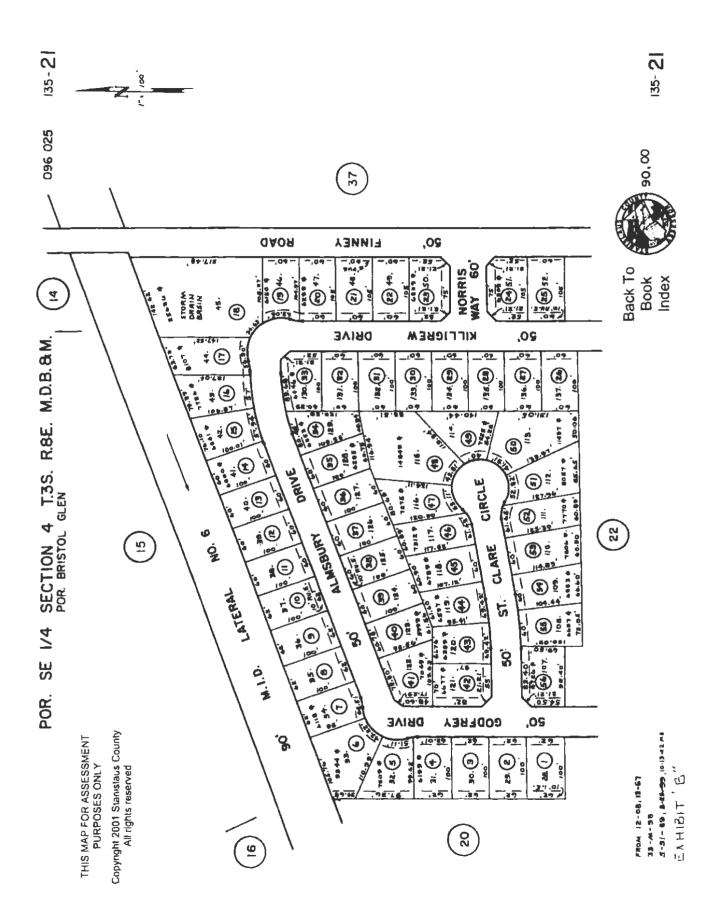
BEGINNING at the southeast corner of said Section 4; thence North 89°49'50" West along the south line of said southeast quarter of Section 4, a distance of 929.13 feet to the southeast corner of the property conveyed to Simon J. Wise and Della M. Wise, his wife, by Deed recorded January 19, 1955 in Volume 1264 of Official Records, page 293, Stanislaus County Records; thence North 0°46'20" West along the east line of said Wise property, a distance of 1308.71 feet to the north line of M.I.D. Lateral No. 6; thence North 69°35'50" East along said north line of M.I.D. Lateral No. 6, a distance of 987.53 feet to the centerline of 40-foot wide Finney Road; thence South 0°44'00" East along said centerline of Finney Road and east line of Section 4, a distance of 1655.74 feet to the point of beginning.

Containing 31.63 acres.

Approved as to description

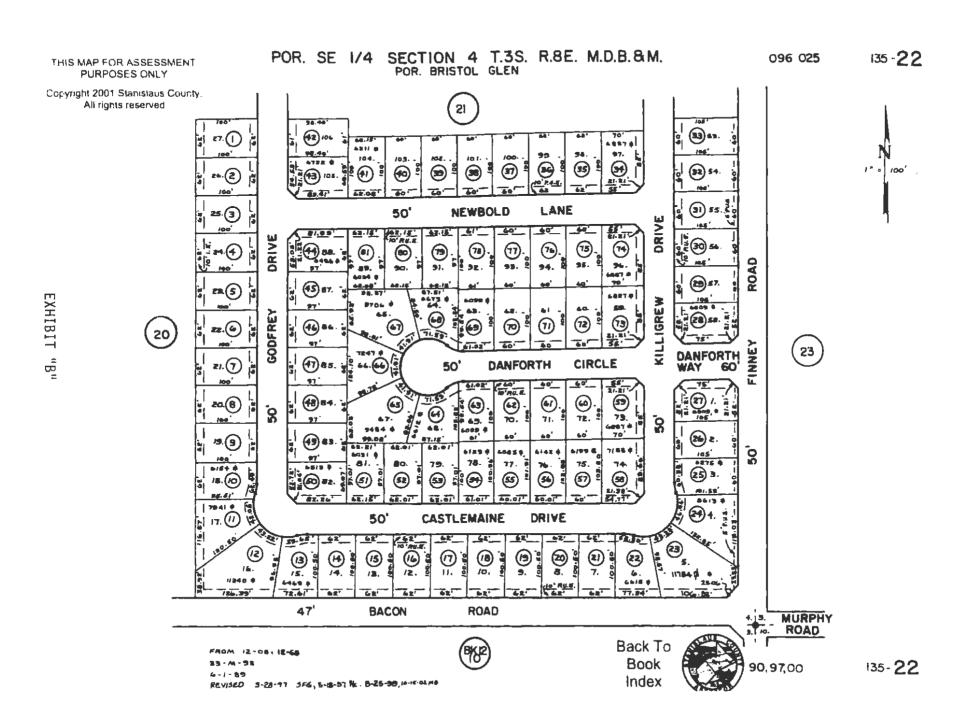
CN 7777947





1100 4

EXHIBIT "B"



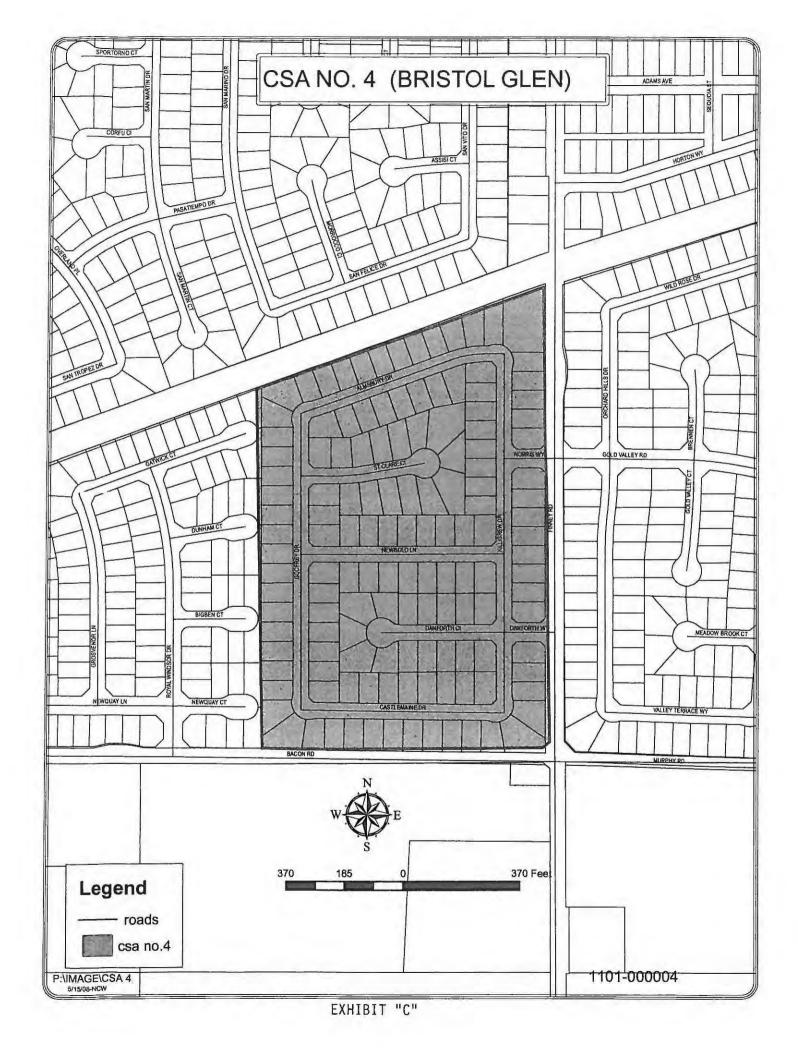


EXHIBIT "D"

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 4 BRISTOL GLEN SUBDIVISION, SALIDA FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-021-001	\$31.38	1	135-021-033	\$31.38	1
135-021-002	\$31.38	1	135-021-034	\$31.38	1
135-021-003	\$31.38	1	135-021-035	\$31.38	1
135-021-004	\$31.38	1	135-021-036	\$31.38	1
135-021-005	\$31.38	1	135-021-037	\$31.38	1
135-021-006	\$31.38	1	135-021-038	\$31.38	1
135-021-007	\$31.38	1	135-021-039	\$31.38	1
135-021-008	\$31.38	1	135-021-040	\$31.38	1
135-021-009	\$31.38	1	135-021-041	\$31.38	1
135-021-010	\$31.38	1	135-021-042	\$31.38	1
135-021-011	\$31.38	1	135-021-043	\$31.38	1
135-021-012	\$31.38	1	135-021-044	\$31.38	1
135-021-013	\$31.38	1	135-021-045	\$31.38	1
135-021-014	\$31.38	1	135-021-046	\$31.38	1
135-021-015	\$31.38	1	135-021-047	\$31.38	1
135-021-016	\$31.38	1	135-021-048	\$31.38	1
135-021-017	\$31.38	1	135-021-049	\$31.38	1
135-021-018	\$31.38	1	135-021-050	\$31.38	1
135-021-019	\$31.38	1	135-021-051	\$31.38	1
135-021-020	\$31.38	1	135-021-052	\$31.38	1
135-021-021	\$31.38	1	135-021-053	\$31.38	1
135-021-022	\$31.38	1	135-021-054	\$31.38	1
135-021-023	\$31.38	1	135-021-055	\$31.38	1
135-021-024	\$31.38	1	135-021-056	\$31.38	1
135-021-025	\$31.38	1		TOTAL \$1,757.28	56
135-021-026	\$31.38	1			
135-021-027	\$31.38	1			
135-021-028	\$31.38	1			
135-021-029	\$31.38	1			
135-021-030	\$31.38	1			
135-021-031	\$31.38	1			
135-021-032	\$31.38	1			

EXHIBIT "D"

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 4 BRISTOL GLEN SUBDIVISION, SALIDA FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-022-001	\$31.38	1	135-022-033	\$31.38	1
135-022-002	\$31.38	1	135-022-034	\$31.38	1
135-022-003	\$31.38	1	135-022-035	\$31.38	1
135-022-004	\$31.38	1	135-022-036	\$31.38	1
135-022-005	\$31.38	1	135-022-037	\$31.38	1
135-022-006	\$31.38	1	135-022-038	\$31.38	1
135-022-007	\$31.38	1	135-022-039	\$31.38	1
135-022-008	\$31.38	1	135-022-040	\$31.38	1
135-022-009	\$31.38	1	135-022-041	\$31.38	1
135-022-010	\$31.38	1	135-022-042	\$31.38	1
135-022-011	\$31.38	1	135-022-043	\$31.38	1
135-022-012	\$31.38	1	135-022-044	\$31.38	1
135-022-013	\$31.38	1	135-022-045	\$31.38	1
135-022-014	\$31.38	1	135-022-046	\$31.38	1
135-022-015	\$31.38	1	135-022-047	\$31.38	1
135-022-016	\$31.38	1	135-022-048	\$31.38	1
135-022-017	\$31.38	1	135-022-049	\$31.38	1
135-022-018	\$31.38	1	135-022-050	\$31.38	1
135-022-019	\$31.38	1	135-022-051	\$31.38	1
135-022-020	\$31.38	1	135-022-052	\$31,38	1
135-022-021	\$31.38	1	135-022-053	\$31.38	1
135-022-022	\$31.38	1	135-022-054	\$31.38	1
135-022-023	\$31.38	1	135-022-055	\$31.38	1
135-022-024	\$31.38	1	135-022-056	\$31.38	1
135-022-025	\$31.38	1	135-022-057	\$31.38	1
135-022-026	\$31.38	1	135-022-058	\$31.38	1
135-022-027	\$31.38	1	135-022-059	\$31.38	1
135-022-028	\$31.38	1	135-022-060	\$31.38	1
135-022-029	\$31.38	1	135-022-061	\$31.38	1
135-022-030	\$31.38	1	135-022-062	\$31.38	1
135-022-031	\$31.38	1	135-022-063	\$31.38	1
135-022-032	\$31.38	1	135-022-064	\$31.38	1

EXHIBIT "D"

PARCEL COUNT FOR

COUNTY SERVICE AREA NO. 4 BRISTOL GLEN SUBDIVISION, SALIDA FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-022-065	\$31.38	1			
135-022-066	\$31.38	1			
135-022-067	\$31.38	1			
135-022-068	\$31.38	1			
135-022-069	\$31.38	1			
135-022-070	\$31.38	1			
135-022-071	\$31.38	1			
135-022-072	\$31.38	1			
135-022-073	\$31.38	1			
135-022-074	\$31.38	1			
135-022-075	\$31.38	1			
135-022-076	\$31.38	1			
35-022-077	\$31.38	1			
135-022-078	\$31.38	1	1		
135-022-079	\$31.38	1			
135-022-080	\$31.38	1			
135-022-081	\$31.38	1			
	TOTAL \$2,541.78	81			



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 5 ANNUAL ENGINEER'S REPORT

STARLITE PLACE SUBDIVISION, KEYES

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT					
INTRODUCTION					
PART I – PLANS AND SPECIFICATIONS	4				
A. Description of the Service Area	4				
B. Description of Improvements and Services	4				
PART II – METHOD OF APPORTIONMENT	5				
A. Benefit Analysis	5				
B. Assessment Methodology	5				
PART III – BUDGET ANALYSIS	8				
A. Fund Balance	8				
B. Budget Formula	9				
PART IV - SERVICE AREA BUDGET	10				
PART V - ASSESSMENTS	11				
EXHIBIT A – BOUNDARY MAP					
EXHIBIT B – ASSESSOR MAP					
EXHIBIT C – CSA MAP					
EXHIBIT D – PARCEL LIST					

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 5 - STARLITE PLACE SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24Th day of May, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 5 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 5 (CSA 5) was established in March 1990, to provide extended storm drainage for the Starlight Place Subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 5 consists of 192 parcels, Assessor Map attached hereto as exhibit "B", within the Starlite Place subdivision in Keyes and each parcel receives benefit from the extended storm drainage. This CSA encompasses an area of land totaling approximately 39.08 acres containing a residential development that encompasses 35.77 aces, a 0.79-acre drainage basin and a 2.52 acre industrial parcel. The boundary of CSA 5 is shown on Exhibits "A1" and "A2" that are attached hereto and made a part of this Engineer's Report. The Subdivision is generally located:

- North of Starlite Drive
- Northeast of Rhode Road
- South of East Redwood Road
- West of Faith Home Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to: materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area assessments are generally described as:

- Periodic inspection, cleaning and maintenance as needed of 2,059 linear feet of 12 inch pipe and 1,302 linear feet of 30 inch pipe;
- Two (2) 20 HP drainage basin pumps;
- Periodic cleaning and maintenance of 26 catch basins;

- Repair curb and gutter as needed to maintain the storm drain system (16,635 linear feet of curb and gutter);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins:
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed);
- Repair and annual maintenance of 516 linear feet of fencing as needed.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives equal benefit from the extended storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 5; therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The

parcels within the CSA may be identified by one of the following land use classifications and are assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single-family home site as the basic unit of assessment. A single-family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single-family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property; typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks.) Based on average population densities and the size of the structure as compared to a typical single-family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single-family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes

of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- In many CSA's where multiple land use classifications are involved, there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.750	Per unit for the first 5 units
Multi-Family Residential	0.500	Per unit for units 6 thru 50
	0.250	Per units > 50
Condominium/Town- Home Units	0.750	Per Unit
	1.000	Per planned Residential lot
	0.750	Per planned Condominium
Planned Residential Development	0.750	Per unit for the first 5 units
	0.500	Per unit for units 6-50
	0.250	Per unit >50
Vacant Residential Land	1.000	Per Acre
Public park	0.400	Per Acre
Public Storm Drain Basin	3.50	Per Acre
Public School	0.400	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.000	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$146,571. This amount has been generated in order to have funds available for future capital improvements in the storm drain system. This fund balance has been earmarked for the replacement of the two existing pumps at the storm drain basin. The replacement cost of each pump is estimated at \$23,000 for labor and materials for a total replacement cost of \$46,000. This fiscal approach is aimed at accumulating a sufficient reserve by the time the pumps are replaced so that no increase in the annual assessment will be necessary to cover these costs.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment is not collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$5,763, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The assessment for Fiscal Year 2016-2017 is \$32.24, which is no change from the assessment of Fiscal Year 2015-2016. The proposed budget includes the use of \$5,027 of existing fund balance to offset operating costs thereby keeping the annual assessment unchanged.

The continued use of fund balance to offset the cost of operating the CSA will eventually deplete fund balance to a point where either services will have to be reduced to align with revenue being collected, or a ballot measure to increase the assessment, per Proposition 218, will have to be conducted and approved by a majority of the parcel owners within the CSA.

B. Budget Formula

The method to calculate the assessment is the total cost to operate and maintain the storm drain system, less the use of fund balance, divided equally by the number of EBU's within CSA 5.

<u>Total Cost of Operations & Maintenance-Use of Fund Balance</u> = Levy per EBU Number of EBU's

Levy per EBU x Parcel EBU = Parcel Assessment

PROPERTY TYPE	E.B.U. PER ACRE OR LOT	TOTAL E.B.U.
Single Family Residential (190 lots)	1.00 Per Lot	190.00
Industrial/Storm Drain parcel (2.52 acres + 0.79)	3.5 Per Acre	11.585
	Total	201.59

PART IV - SERVICE AREA BUDGET

CSA 5 Starlite Place

SERVICE AREA BUDGET	1 ==	711 5150
EXPENSE DESCRIPTION	TC	TAL BUDGET
A DMINISTRATION		
County Administration	 \$	525,00
Miscellaneous/Other Admin Fees	\$	-
Total	\$	525.00
1001	+	020.00
PARKS & RECREATION		
Parks Labor	\$	-
Parks Utilities	\$	-
Parks Other Supplies	\$	
Total	\$	-
PUBLIC WORKS		
Pond Excavation	\$	
Pump Replacement	\$	_
SWRCB Permit Requirement	\$	960.00
Cleaning Drainage System	\$	2,888.00
Street Sw eeping	\$	6,170.00
Curb & Gutter Repair	\$	-
Weed Spraying	\$	1,000.00
Erosion Control	\$	-
Separator Cleaning	\$	-
Utilities	\$	932.00
Total	\$	11,950.00
Co. Well-		
Capital Improvement Reserve General Benefit	- \$ \$	(OAD 22)
Total Administration, Parks & Rec, Public Works Budget	\$	(949.23) 11,525.77
Total Authoristiation, Faires & Nee, Fubile 990 ks Budget	+	11,525.77
Fund Balance Information		
Beginning Fund Balance (Estimated for 2016-17)	\$	146,571.00
Capital Improvement Reserve (-)	\$	(46,000.00)
Available Fund Balance	\$	100,571.00
Adjustments to Available Fund Balance	1	
General Fund (or PW) Loan Repayment/Advance (+)	\$	_
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$	_
Capital Improvement Expenditure (pumps etc.) (-)	\$	_
6 Months Operating Reserve (-)	\$	(5,762.88)
Use of Fund Balance for FY 2016/17	\$	(5,026.67)
Contingency Reserve (-)	\$	-
Total Adjustments	\$	(10,789.55)
Remaining Available Fund Balance	\$	89,781.45
Total Administration, Parks & Rec. Public Works Budget	\$	11,525.77
Use of Fund Balance (-)	\$	(5,026.67)
Balance to Levy	\$	6,499.10
	\top	
District Statistics	_	
Total Parcels	\$	192.00
Parcels Levied	\$	192.00
Total EBU (see table page 10)	\$	201.59
Levy EBU	\$	32.24
Capital Reserve Target	\$	46,000.00

PART V - ASSESSMENTS

2016-2017 Assessment = \$6,499/ 201.59 EBU = \$32.24 per EBU

Single Family Residential: 1.00 EBU/parcel x \$32.24/ EBU = \$32.24 per parcel

Industrial Parcel: 2.52 acres x \$112.85* = \$284.38

Storm Drain Basin: 0.79 acres x \$112.85* =\$89.15

2015-2016 Assessment = \$6,499/ 201.59 EBU = \$32.24 per EBU

(*Industrial Property/ Storm Drain Basin: 3.50 EBU/acre x \$32.24/ EBU = \$112.85 per acre)

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the annual assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

All that portion of the south one-half of Section 24 and the north one-half of Section 25, Township 4 South, Range 9 East, Mount Diablo Meridian, County of Stanislaus, State of California, described as follows:

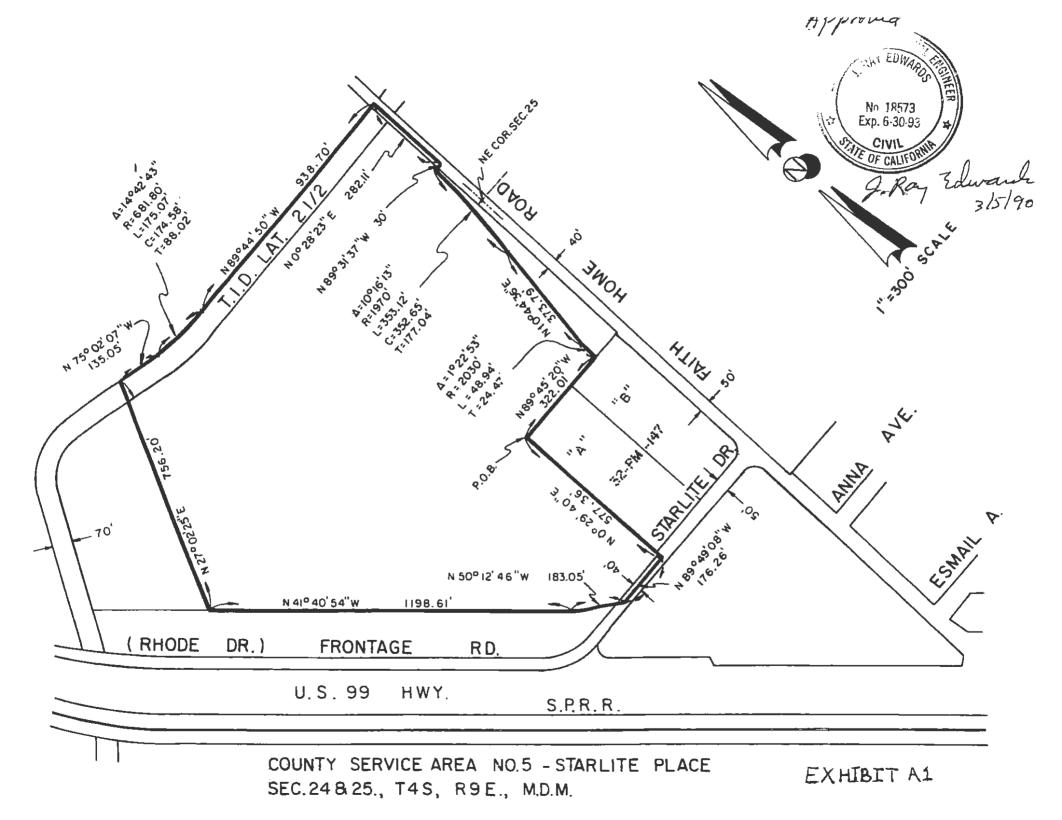
BEGINNING at the northwest corner of Parcel "A", as shown on the map filed in Volume 32 of Parcel Maps, page 147, Stanislaus County Records; thence South 0°29'40" West on the west line of said Parcel "A" and it's southerly extension thereof 577.36 feet to the centerline of Starlite Drive; thence North 89°49'08" West on said centerline 176.26 feet to the northeasterly line of the future State Highway 99 right-of-way; thence North 50012'48" West on said northeasterly line 183.05 feet; thence North 41°40'54" West 1198.61 feet; thence leaving said northeasterly line North 27°02'25" East 756.20 feet to the northerly line of 70-foot wide Turlock Irrigation District Lateral No. 2-1/2; thence South 75°02'07" East on said northerly line 135.05 feet to the beginning of a curve concave to the north, having a radius of 681.80 feet and a central angle of 14°42'43"; thence Easterly on the arc of said curve 175.07 feet; thence South 89°44'50" East 938.70 feet to the east line of said Section 24; thence South 0°28'23" West on said section line 282.11 feet; thence North 89°31'37" West 30.00 feet to the westerly line of the future Faith Home Road right-of-way and the beginning of a curve concave to the west, having a radius of 1970.00 feet and a central angle of 10 16'13"; thence Southerly on the arc of said curve 353.12 feet; thence South 10 44'36" West 373.79 feet to the beginning of a curve concave to the east, having a radius of 2030.00 feet and a central angle of $1^{\circ}22^{\circ}53^{\circ}$; thence Southerly on the arc of said curve 48.94 feet to the north line of Parcel B of said map filed in Volume 32 of Parcel Maps, page 147; thence North 89°45'20" West on said north line of Parcel "B" and "A", a distance of 322.01 feet to the point of beginning.

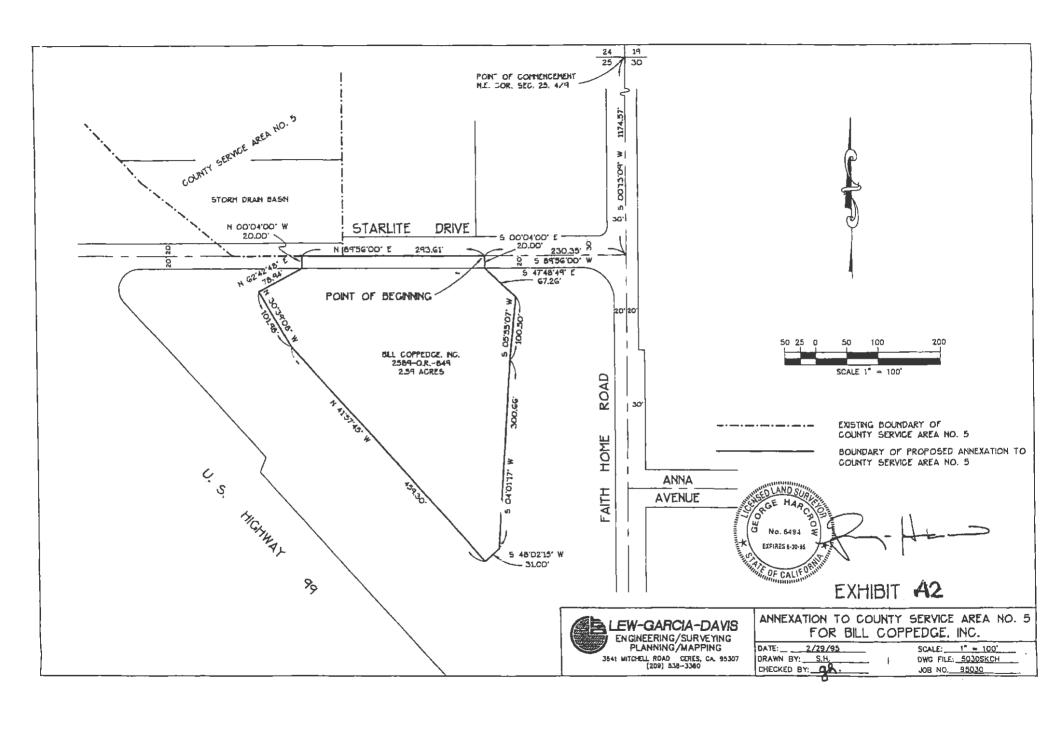
Containing 39.08 acres

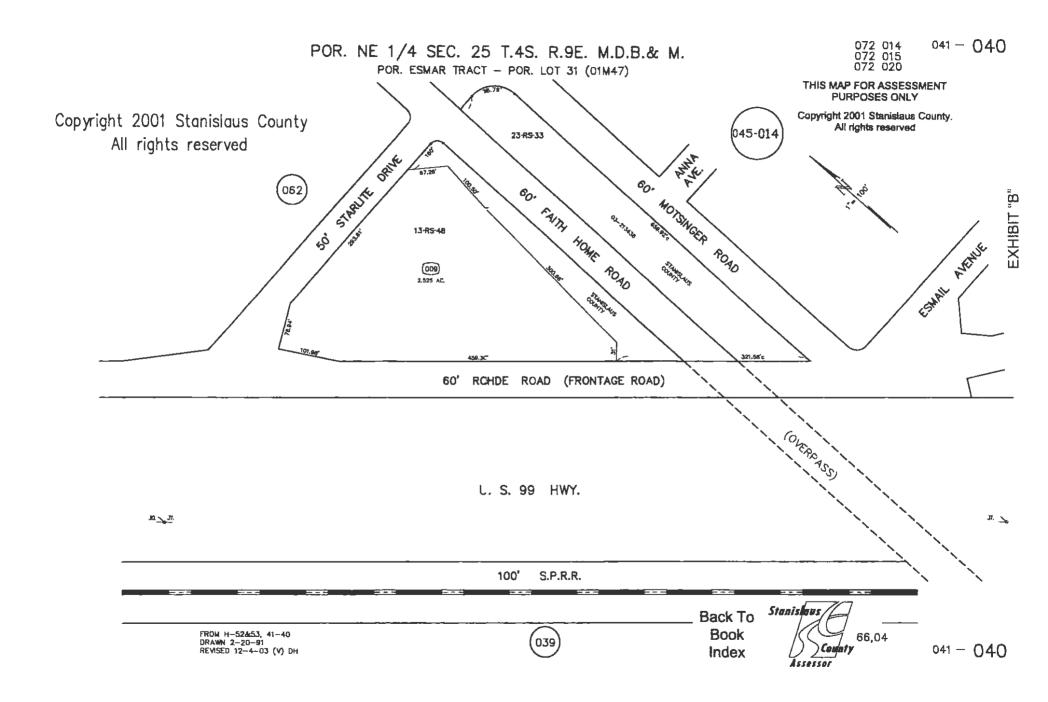


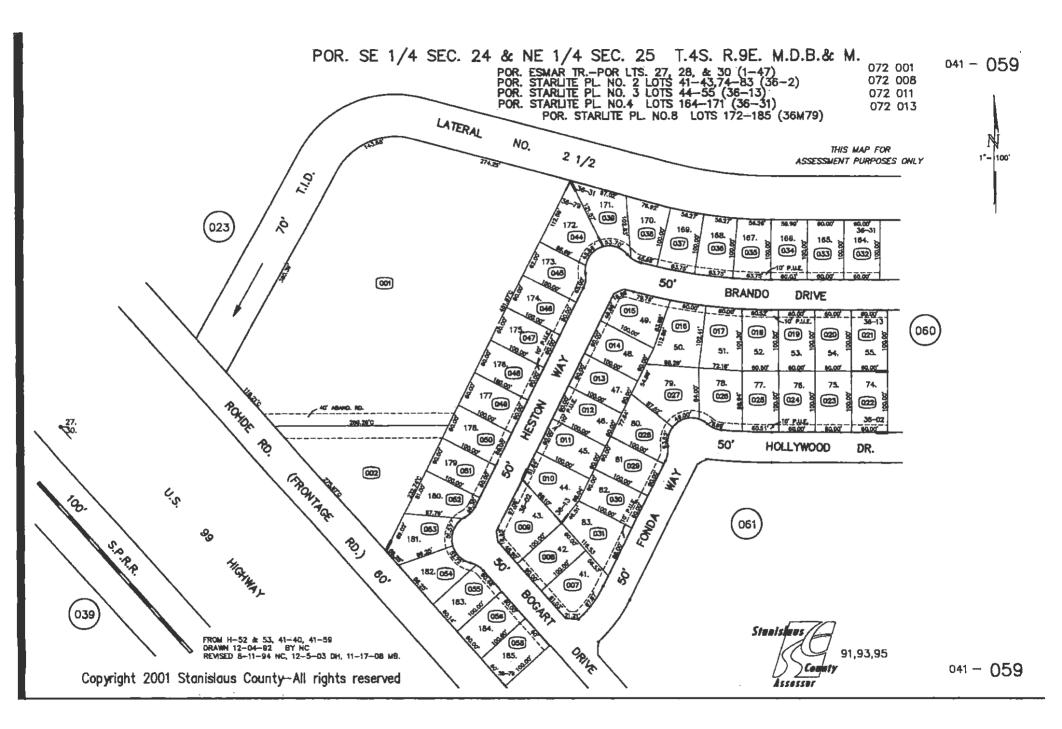
J. Ray Edwards RCE 18573

Dote 4-13-89









PORTION OF SE 1/4 SEC 24 T.4S. R9E. M.D.B.& M.

072 013 041 - 060

1"- 100"

POR. STARLITE PLACE NO. 2 LOTS 65-73 (36-02)
POR. STARLITE PLACE NO. 3 LOTS 56-64 (36-13)
POR. STARLITE PLACE NO. 4 LOTS 149-163 & LOT A (36-31)

THIS MAP FOR ASSESSMENT PURPOSES ONLY

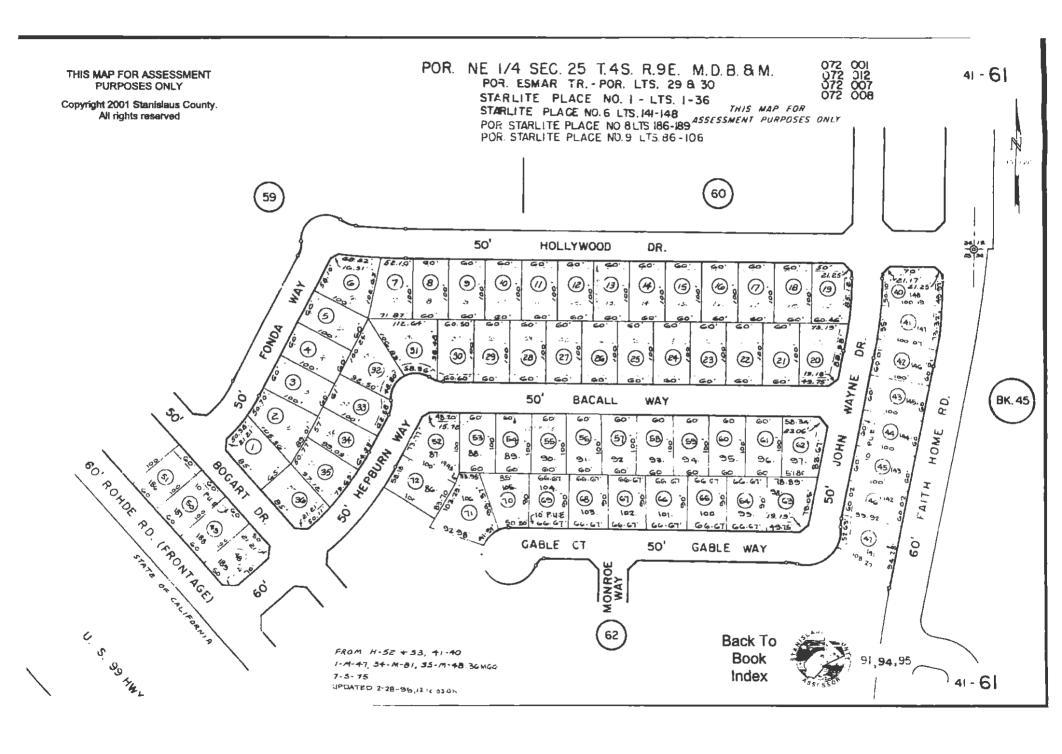
2 1/2 50, 70" T.I.D. LAT. NO. S.D. PUMP LOT A 36-PM-31 162, 160. 157, 156. 155. 028 8 (03) g (03) (30) g **029** 8 028 (034) 8 (927) § (033) ફું હ્યુક ફુ 025 6 50' **BRANDO** DRIVE (024) (059) ži (023) 151. 014 62. 82' 5 013 § 012 | 84. |\$ 018 § 018 60. 020 56. (017) 59. Ø15 019 g WAYNE 36-PM13 36-PM-13 S (022) 150, 36-PM-02 65 FAITH (Ma) \$ (010) ္ရွိထာရွိ (009) (01) 004 (005) (006) 007 NHOS 021)149. 36-PM-02 HOLLYWOOD DRIVE 24, 19. 25. 30 50' SE COR. OF LOT 28 061 20 60,

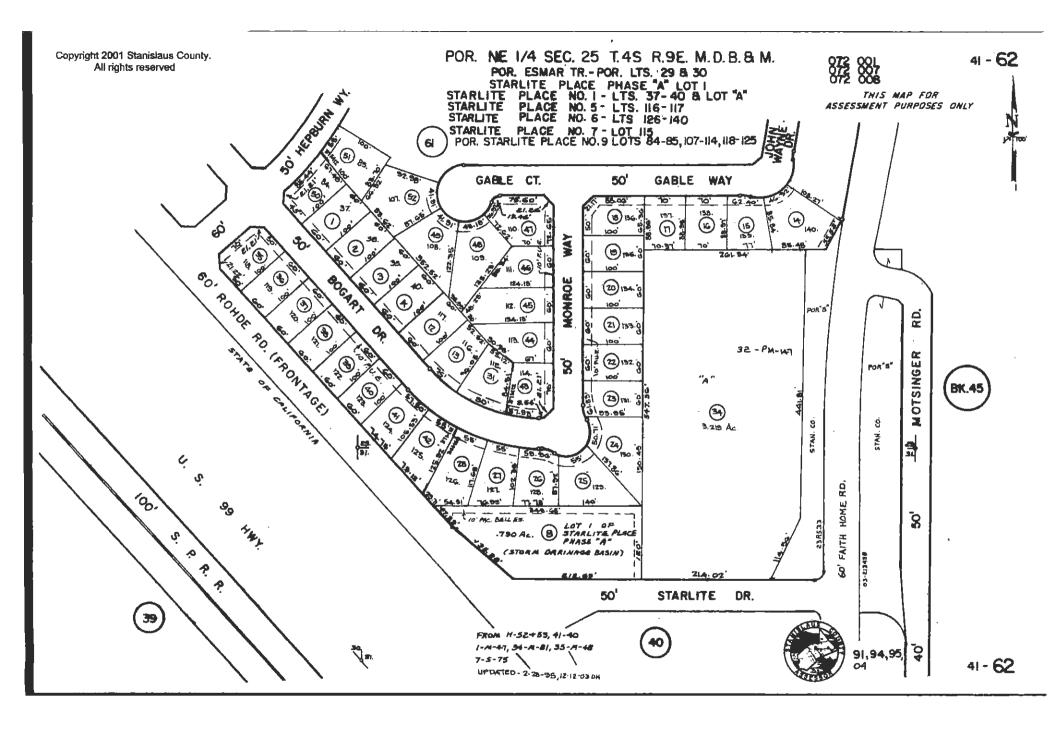
FROM H-52 & 53, 41-40,41-80 DRAWN 12-4-92 BY NC REVISED 1-22-93 NC, 12-12-03 DH, 11-17-08 MB.

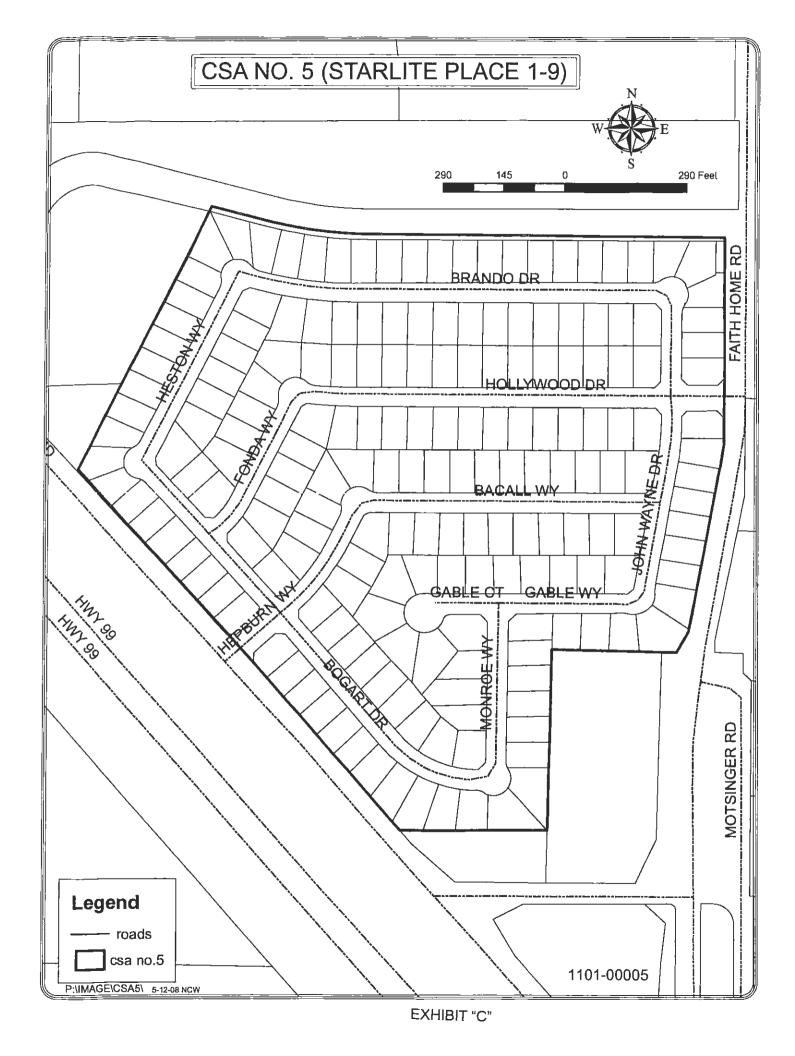
91,93 County

Stanislaus

041 - 060







PARCEL COUNT FOR COUNTY SERVICE AREA NO. 5 STARLITE PLACE SUBDIVISION, KEYES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBI
041-040-009 (2.52 acres)	\$284.36	8.82	041-059-036	\$32.24	1
TOTAL	\$284.36	8.82	041-059-037	\$32.24	1
			041-059-038	\$32.24	1
041-059-007	\$32.24	1	041-059-039	\$32.24	1
041-059-008	\$32.24	1			
041-059-009	\$32.24	1	041-059-044	\$32.24	1
041-059-010	\$32.24	1	041-059-045	\$32.24	1
041-059-011	\$32.24	1	041-059-046	\$32.24	1
041-059-012	\$32.24	1	041-059-047	\$32.24	1
041-059-013	\$32.24	1	041-059-048	\$32.24	1
041-059-014	\$32.24	1	041-059-049	\$32.24	1
041-059-015	\$32.24	1	041-059-050	\$32.24	1
041-059-016	\$32.24	1	041-059-051	\$32.24	1
041-059-017	\$32.24	1	041-059-052	\$32.24	1
041-059-018	\$32.24	1	041-059-053	\$32.24	1
041-059-019	\$32.24	1	041-059-054	\$32.24	1
041-059-020	\$32.24	1	041-059-055	\$32.24	1
041-059-021	\$32.24	1	041-059-056	\$32.24	1
041-059-022	\$32.24	1			
041-059-023	\$32.24	1	041-059-058	\$32.24	_ 1
041-059-024	\$32.24	1		TOTAL \$1,515.28	47
041-059-025	\$32.24	1			
041-059-026	\$32.24	1	041-060-003	\$32.24	1
041-059-027	\$32.24	1	041-060-004	\$32.24	1
041-059-028	\$32.24	1	041-060-005	\$32.24	1
041-059-029	\$32.24	1	041-060-006	\$32.24	1
041-059-030	\$32.24	1	041-060-007	\$32.24	1
041-059-031	\$32.24	1	041-060-008	\$32.24	1
041-059-032	\$32.24	1	041-060-009	\$32.24	1
041-059-033	\$32.24	1	041-060-010	\$32.24	1
041-059-034	\$32.24	1	041-060-011	\$32.24	1
041-059-035	\$32.24	1	041-060-012	\$32.24	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 5 STARLITE PLACE SUBDIVISION, KEYES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
041-060-013	\$32.24	1	041-061-007	\$32.24	1
041-060-014	\$32.24	1	041-061-008	\$32.24	1
041-060-015	\$32.24	1	041-061-009	\$32.24	1
041-060-016	\$32.24	1	041-061-010	\$32.24	1
041-060-017	\$32.24	1	041-061-011	\$32.24	1
041-060-018	\$32.24	1	041-061-012	\$32.24	1
041-060-019	\$32.24	1	041-061-013	\$32.24	1
041-060-020	\$32.24	1	041-061-014	\$32.24	1
041-060-021	\$32.24	1	041-061-015	\$32.24	1
041-060-022	\$32.24	1	041-061-016	\$32.24	1
041-060-023	\$32.24	1	041-061-017	\$32.24	1
041-060-024	\$32.24	1	041-061-018	\$32.24	1
041-060-025	\$32.24	1	041-061-019	\$32.24	1
041-060-026	\$32.24	1	041-061-020	\$32.24	1
041-060-027	\$32.24	1	041-061-021	\$32.24	1
041-060-028	\$32.24	1	041-061-022	\$32.24	1
041-060-029	\$32.24	1	041-061-023	\$32.24	1
041-060-030	\$32.24	1	041-061-024	\$32.24	1
041-060-031	\$32.24	1	041-061-025	\$32.24	1
041-060-032	\$32.24	1	041-061-026	\$32.24	1
041-060-033	\$32.24	1	041-061-027	\$32.24	1
041-060-034	\$32.24	1	041-061-028	\$32.24	1
041-060-035	\$32.24	1	041-061-029	\$32.24	1
041-060-036	\$32.24	_1_	041-061-030	\$32.24	1
•	TOTAL \$1,096.16	34	041-061-031	\$32.24	1
			041-061-032	\$32.24	1
041-061-001	\$32.24	1	041-061-033	\$32.24	1
041-061-002	\$32.24	1	041-061-034	\$32.24	1
041-061-003	\$32.24	1	041-061-035	\$32.24	1
041-061-004	\$32.24	1	041-061-036	\$32.24	1
041-061-005	\$32.24	1			
041-061-006	\$32.24	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 5 STARLITE PLACE SUBDIVISION, KEYES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
041-061-040	\$32.24	1	041-061-070	\$32.24	1
041-061-041	\$32.24	1	041-061-071	\$32.24	1
041-061-042	\$32.24	1	041-061-072	\$32.24	1
041-061-043	\$32.24	1	TOTAL	\$2,224.56	69
041-061-044	\$32.24	1			
041-061-045	\$32.24	1	041-062-001	\$32.24	1
041-061-046	\$32.24	1	041-062-002	\$32.24	1
041-061-047	\$32.24	1	041-062-003	\$32.24	1
041-061-048	\$32.24	1	041-062-004	\$32.24	1
041-061-049	\$32.24	1			
041-061-050	\$32.24	1	041-062-008 (0.79 acres)	\$89.14	2.76
041-061-051	\$32.24	1			
041-061-052	\$32.24	1	041-062-012	\$32,24	1
041-061-053	\$32.24	1	041-062-013	\$32.24	1
041-061-054	\$32.24	1	041-062-014	\$32.24	1
041-061-055	\$32.24	1	041-062-015	\$32.24	1
041-061-056	\$32.24	1	041-062-016	\$32.24	1
041-061-057	\$32.24	1	041-062-017	\$32.24	1
041-061-058	\$32.24	1	041-062-018	\$32.24	1
041-061-059	\$32.24	1	041-062-019	\$32.24	1
041-061-060	\$32.24	1	041-062-020	\$32.24	1
041-061-061	\$32.24	1	041-062-021	\$32.24	1
041-061-062	\$32.24	1	041-062-022	\$32.24	1
041-061-063	\$32.24	1	041-062-023	\$32.24	1
041-061-064	\$32.24	1	041-062-024	\$32.24	1
041-061-065	\$32.24	1	041-062-025	\$32.24	1
041-061-066	\$32.24	1	041-062-026	\$32.24	1
041-061-067	\$32.24	1	041-062-027	\$32.24	1
041-061-068	\$32.24	1	041-062-028	\$32.24	1
041-061-069	\$32.24	1			
			041-062-031	\$32.24	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 5 STARLITE PLACE SUBDIVISION, KEYES FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
041-062-035	\$32.24	1			
041-062-036	\$32.24	1			
041-062-037	\$32.24	1			
041-062-038	\$32.24	1			
041-062-039	\$32.24	1			
041-062-040	\$32.24	1			
041-062-041	\$32.24	1			
041-062-042	\$32.24	1			
041-062-043	\$32.24	1			
041-062-044	\$32.24	1			
041-062-045	\$32.24	1			
041-062-046	\$32.24	1			
041-062-047	\$32.24	1			
041-062-048	\$32.24	1			
041-062-049	\$32.24	1			
041-062-050	\$32.24	1			
041-062-051	\$32.24	1			
041-062-052	\$32.24	1			
	TOTAL \$1,378.74	42.8			

CSA TOTAL \$6,499.10 201.59



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 7 ANNUAL ENGINEER'S REPORT

MODESTO AUTO CENTER, MODESTO

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT					
INTRODUCTION					
PART I – PLANS AND SPECIFICATIONS	4				
A. Description of the Service Area	4				
B. Description of Improvements and Services	4				
PART II – METHOD OF APPORTIONMENT	5				
A. Benefit Analysis	5				
B. Assessment Methodology	5				
PART III – BUDGET ANALYSIS	8				
A. Fund Balance	8				
B. Budget Formula	9				
PART IV – SERVICE AREA BUDGET	10				
PART V - ASSESSMENTS	11				
EXHIBIT A - BOUNDARY MAP					
EXHIBIT B - ASSESSOR MAP					
EXHIBIT C – CSA MAP					
EXHIBIT D – PARCEL LIST					

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 7 – MODESTO AUTO CENTER

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24TH day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 7 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 7 (CSA 7) was established in July 1990, to provide extended storm drainage for the Modesto Auto Center.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 7 consists of 7 parcels, Assessor map attached hereto as Exhibit "B". This County Service Area encompasses an area of land totaling approximately 11.4 acres. The parcels subject to assessment total 7.88 acres; the balance of the acreage is Modesto Irrigation District Lateral Canal No. 6 and road right-of-way on McHenry Avenue and Auto Center Court. The boundary of CSA 7 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of Claratina Avenue
- East of McHenry Avenue
- South of Bangs Avenue
- Located on Auto Center Court

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to: materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area assessments are generally described as:

- Periodic cleaning and maintenance (as needed) of 780 linear feet of 18 inch pipe;
- Two (2) 10 HP pumps;
- Periodic cleaning and maintenance of 4 catch basins;
- Repair curb and gutter as needed to maintain the storm drain system (1,262 linear feet of curb and gutter);

- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed);
- Remove silt build up next to the wall of the separator with the use of the suction truck.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives equal benefit from the extended storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 7 therefore; no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and are assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU

calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property; typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason

are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved; there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016 of \$57,212. This amount has been generated in order to have funds available for future capital improvements in the storm drain system. This fund balance has been set aside for the replacement of the two existing pumps at the storm drain basin. It is estimated each pump will cost \$12,500 for labor and materials for a total replacement cost of \$25,000. If maintenance costs for the fiscal year are less than the budgeted amount, any excess will be added to this fund balance to offset future operating costs. This fiscal approach is aimed at accumulating a sufficient reserve by the time the pumps are replaced so that no increase in the annual assessment will be necessary to cover these costs.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The assessment for Fiscal Year 2016-2017 is \$253.81 per net acre. There is no change in the assessment from Fiscal Year 2015-2016. Available fund balance in the amount of \$2,937 will be used to offset a portion of the operations and maintenance costs, thereby keeping the assessment equal to the previous year.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$2,469, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The continued use of fund balance to offset the cost of operating the CSA will eventually deplete fund balance to a point where either services will have to be reduced to match the revenue being collected, or a ballot measure to increase the assessment, per Proposition 218, will have to be conducted.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, less the use of fund balance, divided equally by the number of acres subject to assessment within CSA 7. This is the same method that has been used since CSA 7 was formed.

<u>Total Cost of Operations & Maintenance – Use of Fund Balance</u>

Number of Acres Subject to Assessment

= Assessment

PART IV - SERVICE AREA BUDGET

CSA 7 Modesto Auto Center

EXPENSE DESCRIPTION	то	TAL BUDGET
		_
ADMINISTRATION		
County Administration	\$	525.00
Miscellaneous/Other Admin Fees	\$	•
Total	\$	525.00
PARKS & RECREATION		
Parks Labor	 \$	
Parks Utilities	\$	_
Parks Other Supplies	\$	_
Total	\$	-
PUBLIC WORKS	_	
Pond Excavation	\$	-
Pump Replacement	\$	-
SWRCB Permit Requirement	\$	35.00
Cleaning Drainage System	\$	1,029.42
Street Sweeping	\$	2,450.00
Curb & Gutter Repair Weed Spraying	\$	775.00
Erosion Control	\$	775.00
Separator Cleaning	\$ \$	•
Utilities	\$	500.00
Total	\$	4,789.42
7-Fidi	<u> </u>	7,700.72
Capital Improvement Reserve	\$	•
General Benefit	\$	(376.92)
Total Administration, Public Works Budget	\$	4,937.50
Fund Balance Information		
Fund Balance Information Beginning Fund Balance (Estimated for 2016-17)	•	E7 242 00
Capital Improvement Reserve (-)	\$ \$	57,212.00
Available Fund Balance	S	(25,000.00) 32,212.00
TYANADIC TOTO BAILING	"	32,212.00
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)	\$	-
Other Revenues/General Fund (Contributions i.e. Grants) (+)	\$	-
Capital Improvement Expenditure (pumps etc.) (-)	\$	-
6 Months Operating Reserve (-)	\$	(2,468.75)
Use of Fund Balance for FY 2016/17 (-)	\$	(2,937.48)
Contingency Reserve (-)	\$	•
Total Adjustments	\$	(5,406.23)
Remaining Available Fund Balance	•	26 905 77
Tremening Available Fund Dalance	\$	26,805.77
Total Administration, Public Works Budget	\$	4,937.50
Use of Fund Balance (-)	\$	(2,937.48)
Balance to Levy	\$	2,000.02
District Statistics		
Total Parcels (acres)	\$	7.00
Parcels Levied (acres)	\$	7.00
Total EBU	\$	7.88
Levy EBU	\$	253.81
Capital Reserve Targel	\$	25,000.00

PART V - ASSESSMENTS

2016-2017 Assessment = \$2,000 / 7.88 net acres = \$253.81 per net acre

2015-2016 Assessment = \$2,000 / 7.88 net acres = \$253.81 per net acre

Available fund balance in the amount of \$2,937 will be used to offset a portion of the operations and maintenance costs, thereby keeping the assessment equal to the previous year.

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report



March 2, 1990

- THOMAS H. DELAMARE R.C.E. NO. 36341, L.S. 3407
- RICHARD L, FULTZ R.C.E. NO. 27868, L.S. 3870
- J. STEVEN REICHMUTH L.S. NO. 4895
- RICHARD C. TATOYAN

MODESTO AUTO CENTER

COUNTY SERVICE AREA (STORM DRAINAGE)

DESCRIPTION

All that certain real property situate in a portion of the Southwest Quarter of Section 4, Township 3 South, Range 9 East, Mount Diablo Base and Meridian, in the County of Stanislaus, State of California, described as follows:

BEGINNING at the Northwest corner of Parcel 1, as shown on map filed in Book 31 of Parcel Maps, at Page 22, Stanislaus County Records; thence South 89°54'48" West, along the Westerly extension of the north line of said Parcel 1, a distance of 55.02 feet to the West line of said Southwest Quarter of Section 4; thence North 1°44'40" West, along said west line, a distance of 536.13 feet; thence South 89°56'22" East, along the northerly line of 100 foot wide Modesto Irrigation District Lateral No. 6, a distance of 929.22 feet; thence South 1°44'24" East 533.74 feet to the northeast corner of Parcel 4, as shown on said map filed in Book 31 of Parcel Maps, at Page 22; thence South 89°54'48" West, along the north lines of said Parcel 4 and said Parcel 1, a distance of 874.09 feet to the point of beginning.

Containing: 11.40 Acres

No. 3870

No. 3870

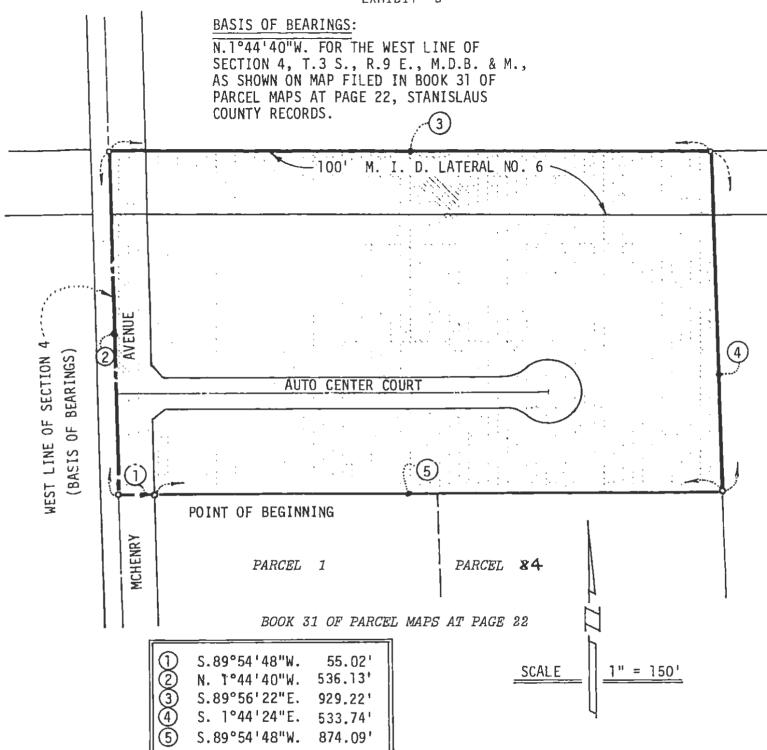
TXP: 6-30-92

TITE OF CALIFORNIA

Rimand Fully

Approved as to description

ON 3 -14-90 BY J.J. M. Co.



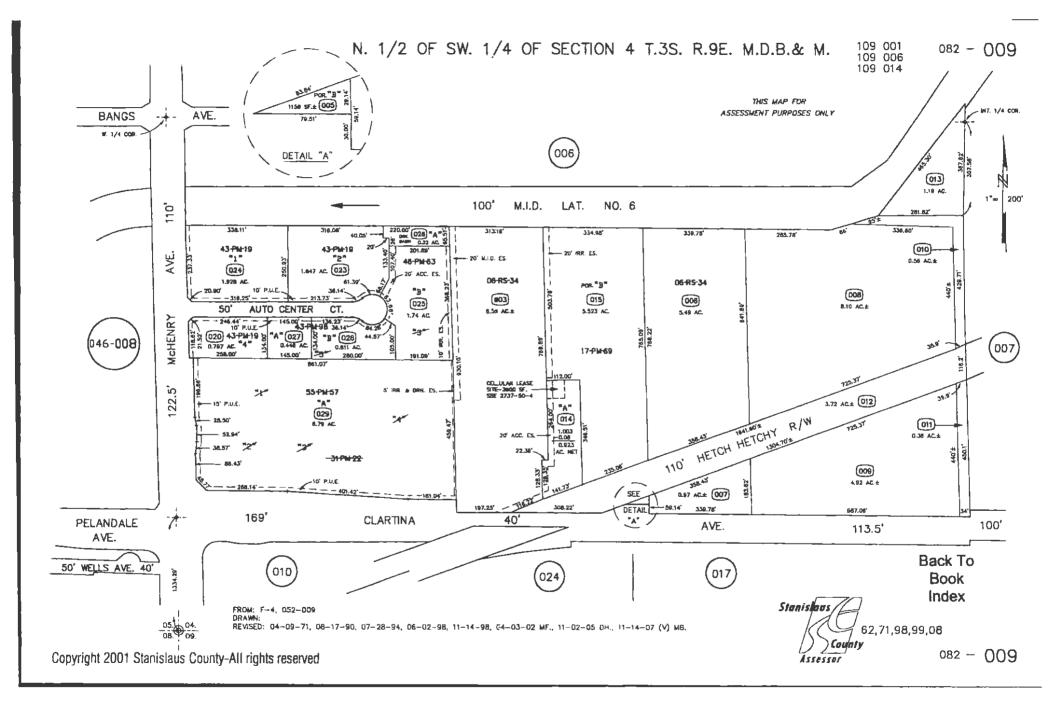
MODESTO AUTO CENTER COUNTY SERVICE AREA

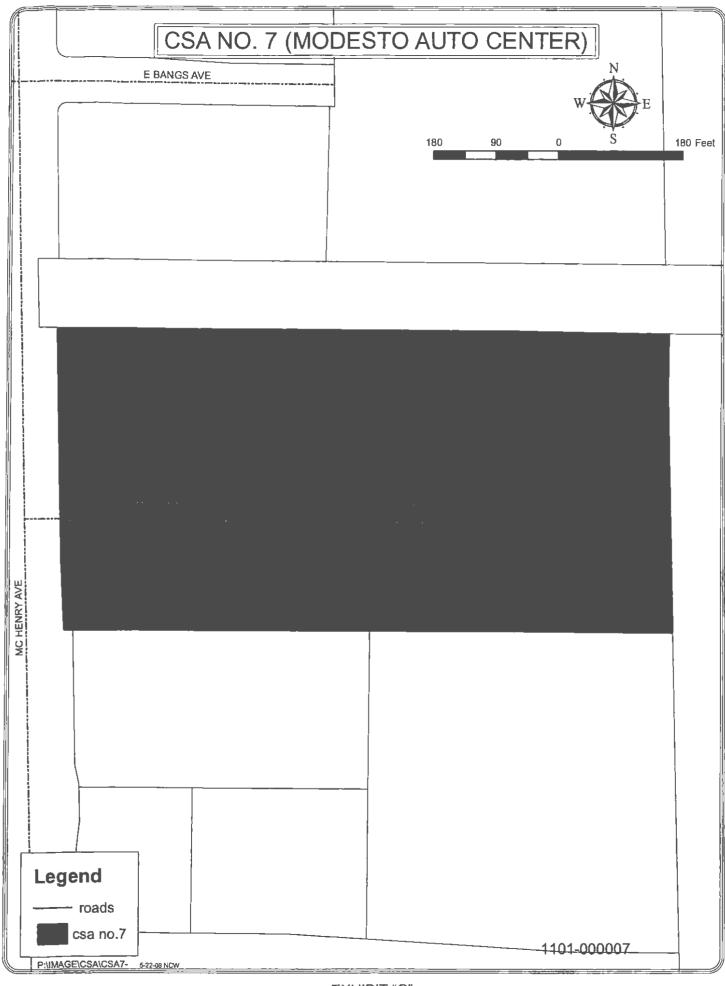
Approved as to description

(STORM DRAINAGE)

11.40 ACRES

ON 3-14-901 BY M. M.





PARCEL COUNT FOR COUNTY SERVICE AREA NO. 7 MODESTO AUTO CENTER, MODESTO FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.		ASSESSMENT	EBU	A.P.N.	ASSESSMENT EBU
082-009-020	(0.80 acres)	\$203.05	0.80		
082-009-023	(1.85 acres)	\$469.55	1.85		
082-009-024	(1.93 acres)	\$489.85	1.93		
082-009-025	(1.74 acres)	\$441.63	1.74		
082-009-026	(0.31 acres)	\$78.68	0.31		
082-009-027	(0.44 acres)	\$111.68	0.44		
082-009-028	(0.81 acres)	\$205.59	0.81		
	TOTAL	\$2,000.02	7.88		

CSA TOTAL \$2,000.02 7.88



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 8 ANNUAL ENGINEER'S REPORT

HONEY BEE ESTATES, EMPIRE

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	4
PART II – METHOD OF APPORTIONMENT	5
A. Benefit Analysis	5
B. Assessment Methodology	5
PART III – BUDGET ANALYSIS	8
A. Fund Balance	8
B. Budget Formula	9
PART IV – SERVICE AREA BUDGET	10
PART V – ASSESSMENTS	11
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – ASSESSOR MAP	
EXHIBIT C – CSA MAP	
EYHIRIT D _ DADCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 8 - HONEY BEE ESTATES

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24th day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 8 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 8 (CSA 8) was established in October 1990, to provide extended storm drainage to the Honey Bee Estates subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 8 consists of 24 parcels including one storm drain basin, Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 5.08 acres. The boundary of CSA 8 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- South of McCoy Avenue
- East of Church Street
- West of North Abbie Street

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to; materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) of 157 linear feet of 12 inch pipe and 516 linear feet of 36 inch pipe;
- Periodic cleaning and maintenance of 5 catch basins;
- Repair curb and gutter as needed to maintain the storm drain system (2,090 linear feet of curb and gutter);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;

 Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed).

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives equal benefit from the extended storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 8; therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units.

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU pr unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, Silver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$5,987.

The assessment for Fiscal Year 2016-2017 is \$31.24 per parcel. There has been no change from the previous year's assessment. Available fund balance in the amount of \$3,187 will be used to offset a portion of the operations and maintenance costs, thereby keeping the assessment equal to the previous year.

The threat to storm water quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control

Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$1,969, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

There is sufficient fund balance to provide offsets to maintenance costs for approximately two years. It will then be necessary to either reduce services to match the revenue being collected, or conduct a ballot measure to increase the assessment, per Proposition 218.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, less use of fund balance, divided equally by the number of parcels within CSA 8. This is the same method that has been used since CSA 8 was formed.

Total Cost of Operations & Maintenance - Use of Fund Balance
Number of Parcels

= Assessment

PART IV - SERVICE AREA BUDGET

CSA 8 Honey Bee Estates

EXPENSE DESCRIPTION	TO	TAL BUDGET
EXPENSE DESCRIPTION	10	TAL DODGET
ADMINISTRATION		
County Administration	\$	525.00
Miscellaneous/Other Admin Fees	\$	-
Total	\$	525.00
PARKS & RECREATION		
Parks Labor	\$	-
Parks Utilities	\$ \$	-
Parks Other Supplies Total	\$	
TOLET	+Ψ	
PUBLIC WORKS		
Pond Excavation	\$	-
Pump Replacement	\$	-
SWRCB Permit Requirement	\$	120.00
Cleaning Drainage System	\$	799.76
Street Sw eeping	\$	2,000.00
Curb & Gutter Repair	\$	-
Weed Spraying	\$	800.00
Erosion Control	\$	-
Separator Cleaning	\$	-
Utilities Total	\$	3,719.76
Folds	Φ	3,719.70
Capital Improvement Reserve	\$	-
General Benefit	† \$	(307.69)
Total Administration, Parks & Rec, Public Works Budget	\$	3,937.07
Fund Balance Information	1.	
Beginning Fund Balance (Estimated for 2016-17)	\$	5,987.00
Capital Improvement Reserve (-)	\$	-
Available Fund Balance	1 2	5,987.00
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)	\$	
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$	-
Capital Improvement Expenditure (pumps etc.) (-)	\$	-
6 Months Operating Reserve (-)	\$	(1,968.53)
Use of Fund Balance for FY 2016/17(-)	\$	(3,187.31)
Contingency Reserve (-)	\$	-
Total Adjustments	\$	(5,155.84)
Floresissing Available Fund Pales		504.46
Remaining Available Fund Balance	\$	831.16
Total Administration, Parks & Rec, Public Works Budget	\$	3,937.07
Use of Fund Balance (-)	\$	(3,187.31)
Balance to Levy	\$	749.76
,	Ť	
District Statistics		
Total Parcels	\$	24.00
Parcels Levied	\$	24.00
Total BBU 1.00 x 24	\$	24.00
Levy BU	\$	31.24
Capital Reserve Target	1 \$	-

PART V - ASSESSMENTS

2016-2017 Assessment = \$750 / 24 parcels = \$31.24 per parcel

2015-2016 Assessment = \$750 / 24 parcels = \$31.24 per parcel

Available fund balance in the amount of \$3,187 will be used to offset a portion of the operations and maintenance costs, thereby keeping the assessment equal to the previous year.

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report



Professional Corporation

900 "H" ST., SUITE G • P. O. BOX 816 • MODESTO, CA 95353 (209) 526-4214 • FAX (209) 526-0803

March 14, 1990

Job No. 70-173-B

COUNTY SERVICE AREA

"DRAINAGE CONTROL"

Honey Bee Estates Subdivision

ALL that certain real property situate in a portion of the Northwest quarter of Section 29, Township 3 South, Range 10 East, Mount Diablo Base and Meridian, also lying in the County of Stanislaus, State of California, more particularly described as follows:

COMMENCING at the Southeast corner of Lot"23", Block "A", as shown on the map of the Daggett Addition, as recorded in Volume 6 of Maps, at Page 17, Stanislaus County Records; thence South 89 degrees 59'11" East, 20.00 feet to the centerline of Abbie Street; thence South 0 degrees 00'49" West, 78.06 feet; thence North 89 degrees 59'11" West, 30.00 feet to the point of beginning of a tangent curve, concave to the Southwest, having a radius of 15.00 feet and a central angle of 89 degrees 24'31"; thence Northwesterly along the arc of said curve, 23.41 feet; thence North 89 degrees 23'41" West, 88.80 feet; thence South O degrees 05'29" West, 113.47 feet; thence North 89 degrees 22'48" West, 309.17 feet; thence South O degrees O'31* West, 36.34 feet; thence North 89 degrees 22'55" West, 408.11 feet; thence North 89 degrees 58'59" West, 30.00 feet to the centerline of Church Street; thence North 0 degrees 01'01" East, 311.08 feet; thence South 89 degrees 58'59" East, 30.00 feet; thence South 89 degrees 25'36" East, 408.07 feet; thence South 0 degrees 0'31" West, 20.00 feet; thence South 89 degrees 24'05" East, 272.99 feet; thence South 0 degrees 0'49" West, 78.38 feet; thence South 89 degrees 23'41" East, 150.00 feet to the Point of Beginning of this Description.



EXHIBIT "A"



EXHIBIT A1"

A LEGAL DESCRIPTION "COUNTY SERVICE AREA"

Date 3-13-1990 Scale: 1" = 100'

70, 1738 OF (209) 526-4214 Job No. 5.0°00'49"W. 5.89°59'11"E. ABBIE STREET N. 78.06 N. 89°59'11"W. 30.00 B P.O. B. R/W-V West Oor 1 25 25 89°23′ N.89° 23'41"W. R= 15.00' 100 L = 23.41' 88.80 C = 21.10' T · 14.85' 5.0°05'29"W. 5.0°00'49"W. -113.47 P. 78.38 128 e^{i} 12. 101 309 11. 13. FRONA 7,7 105 Ŕ 14. 10. 272.98 83,55 15. 9. S 16 25 5.0°00'31"W. 25 5.0°00'31"W. 8. 36.34' 20.00'-8 SANNA DR. B NEY 17. 9 5. E5 408.07 18. £08. MARY LOU **3** ä DR. Ŕ 19 35.7 89°25'36"E. 00 510RM DRAIN 3. 20. POHO 50 890 FRONA 2. 4. J. PIYLAM 21. 3 1. 22. N.89°58'59"W. 25' 26 5.89°58'59"E. 30.00' 30.00' NIN . NW 8 N.0001'01"E. CHURCH STREET 12. FLT 311.08'

EXHIBIT "B"

POR. NW 1/4 SECTION 29 T.3S. R.IOE. M.D.B.&M. DAGGETT ADD. TO EMPIRE - BLK. A, LTS. 20-31 HONEY BEE ESTATES

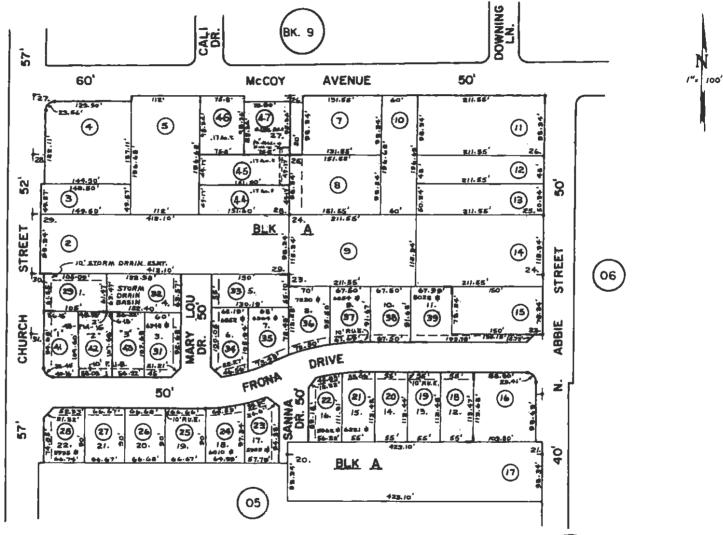
059 012 059 006

133-21

THIS MAP FOR ASSESSMENT PURPOSES ONLY

Copyright 2001 Stanislaus County.
All rights reserved

(04)



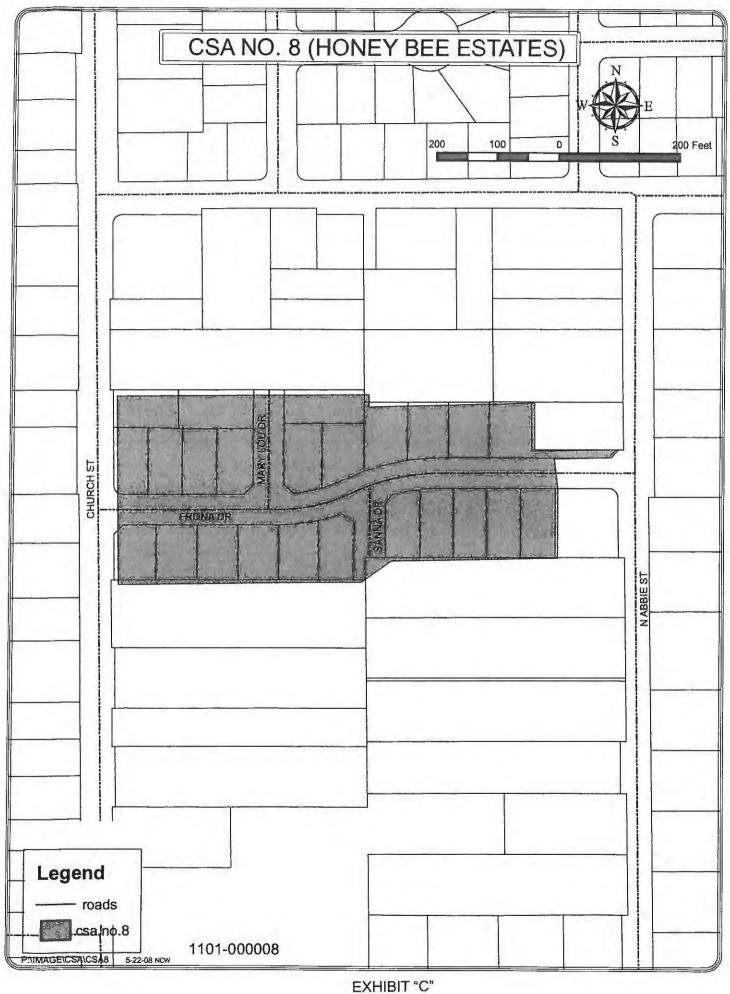
FROM /33-05 R.M. 6-17, 35-36

UPDATE 6-18-96 No. 19-18-00 MB., 7-25-01 MB.





133-2



PARCEL COUNT FOR COUNTY SERVICE AREA NO. 8 HONEY BEE ESTATES, EMPIRE FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
133-021-018	\$31.24	1			
133-021-019	\$31.24	1			
133-021-020	\$31.24	1			
133-021-021	\$31.24	1			
133-021-022	\$31.24	1			
133-021-023	\$31.24	1			
133-021-024	\$31.24	1			
133-021-025	\$31.24	1			
133-021-026	\$31.24	1			
133-021-027	\$31.24	1			
133-021-028	\$31.24	1			
133-021-029	\$31.24	1			
133-021-031	\$31.24	1			
133-021-032	\$31.24	1			
133-021-033	\$31.24	1			
133-021-034	\$31.24	1			
133-021-035	\$31.24	1			
133-021-036	\$31.24	1			
133-021-037	\$31.24	1			
133-021-038	\$31.24	1			
133-021-039	\$31.24	1			
133-021-041	\$31.24	1			
133-021-042	\$31.24	1			
133-021-043	\$31.24	1			
	TOTAL \$749.76	24			
	1011L \$110.10				
			CSA	TOTAL \$749.76	24



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 9 ANNUAL ENGINEER'S REPORT

RIVER/SOUZA, MODESTO/CERES
(GOLDEN ESTATES, PINE RIDGE PLAZA, AND GARDEN GROVE SUBDIVISION)

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT				
INTRODUCTION				
PART I – PLANS AND SPECIFICATIONS	4			
A. Description of the Service Area	4			
B. Description of Improvements and Services	4			
PART II – METHOD OF APPORTIONMENT	5			
A. Benefit Analysis	5			
B. Assessment Methodology	5			
PART III – BUDGET ANALYSIS	9			
A. Fund Bałance	9			
B. Budget Formula	9			
PART IV – SERVICE AREA BUDGET	10			
PART V - ASSESSMENTS	11			
EXHIBIT A – BOUNDARY MAP				
EXHIBIT B – ASSESSOR MAP				
EXHIBIT C – CSA MAP				
EXHIBIT D – PARCEL LIST				

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 9 - RIVER/SOUZA

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24^{TN} day of May, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 9 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 9 (CSA 9) was established in December 1990, to provide extended storm drainage to the Garden Grove, Golden Best, and Pine Ridge Plaza subdivisions

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I – PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 9 consists of 73 parcels and 1 storm basin, Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 17.17 acres. The boundary of CSA 9 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- South of River Road
- West of North Avon Street

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 440 linear feet of 8 inch pipe,
 548 linear feet of 12 inch pipe and 2,054 linear feet of 18 inch pipe;
- Periodic cleaning and maintenance of 15 catch basins and 12 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (6,447 linear feet of curb and gutter);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled off site with containment bins:

 Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed)

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives equal benefit from the extended storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 9; therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special

benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property; typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition: Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate

allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved; there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016 of \$37,269. This amount was generated in order to have funds available for capital improvements in the storm drainage system. Based on operating experience, this fund balance can be reduced while still being adequate for future capital needs

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The Fiscal Year 2016-2017 assessment is \$20.26 per parcel. Available fund balance in the amount of \$5,877 will be used to offset a portion of the operations and maintenance costs, thereby keeping the assessment equal to the previous year.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$3,688, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The continued use of fund balance to offset the cost of operating the CSA will deplete fund balance to a point where either services will have to be reduced to match the revenue being collected, or a ballot measure to increase the assessment, per Proposition 218, will have to be conducted and be approved by a majority of the parcel holders within the CSA.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, less the use of fund balance, divided equally by the number of parcels within CSA 9. This is the same method that has been used since CSA 9 was formed.

<u>Total Cost of Operations & Maintenance – Use of Fund Balance</u> = Assessment
Number of Parcels

PART IV - SERVICE AREA BUDGET

CSA 9 River/Souza

EXPENSE DESCRIPTION	TOTA	L BUDGET
ADMINISTRATION		
ADMINISTRATION Court Administration		505.00
County Administration	\$	525.00
Miscellaneous/Other Admin Fees	\$	
Total	\$	525.00
PARKS & RECREATION		
Parks Labor	_	
Parks Utilities	\$	-
Parks Other Supplies		*
Total	\$	
PUBLIC WORKS	٩	
Pond Excavation		
SWRCB Permit Requirement	\$	270.00
Cleaning Drainage System	\$	370.00
	\$	1,500.00
Street Sweeping Curb & Gutter Repair	\$	5,000.00
	\$	750.00
Weed Spraying	\$	750.00
Total	\$	7,620.00
Capital Improvement Reserve	\$	
General Benefit	\$	(769.23)
Total Administration, Parks & Rec, Public Works Budget	\$	7,375.77
Total Training Edition Training Control of C	Ψ-	7,010.11
Fund Balance Information		
Beginning Fund Balance (Estimated for 2016-17)	\$	37,269.00
Capital Improvement Reserve (-)	\$	-
Available Fund Balance	\$	37,269.00
	*	,
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)	\$	-
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$	•
Capital Improvement Expenditure (pumps etc.) (-)	\$	-
6 Months Operating Reserve (-)	\$	(3,687.88)
Use of Fund Balance for FY 2016/17(-)	\$	(5,876.53)
Contingency Reserve (-)	\$	-
Total Adjustments	\$	(9,564.41)
Remaining Available Fund Balance	\$	27,704.59
Total Administration, Parks & Rec, Public Works Budget	\$	7,375.77
Use of Fund Balance (-)	\$	(5,876.53)
Balance to Levy	\$	1,499.24
District Statistics		
Total Parcels	\$	74.00
Parcels Levied	\$	74.00
Total EBU 1.00 x 74	\$	74.00
Levy EBU	\$	20.26
Capital Reserve Target	\$_	-

PART V - ASSESSMENTS

2016-2017 Assessment is \$1,499 / 74 parcels = \$20.26 per parcel

2015-2016 Assessment = \$1,499 / 74 parcels = \$20.26 per parcel

An amount of \$5,877 was withdrawn from the available fund balance to offset a portion of the operations and maintenance costs.

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report

All that portion of the south one-half of Section 33, T.3 S., R.9 E., M.D.B. & M. and the northeast one-quarter of Section 4, T.4 S., R.9 E., M.D.B. & M. described as follows:

BEGINNING at the most northerly corner of Lot 14 as shown on the plat of Tuolomne Park Homes, recorded in Book 31 of Maps, Map No. 37, Records of Stanislaus County, said point being located on the west right of way line of Avon Street as shown on said plat; thence from said point of beginning N.65°29'39"E. 30.00 feet to the center line of said Avon Street; thence along said center line along a curve to the right with a radius of 300.00 feet, the arc of which is subtended by a chord of N.12°27'13"W. 125.28 feet; thence continuing along said center line N.00°06'51"E. 260.98 feet; thence continuing along said center line N.00°17'35"W. 380.07 feet; thence N.89°57'22"W. 222.28 feet; thence N.00°02'38"E. 255.06 feet to the center line of River Road; thence along said center line N.72°07'52"W. 104.36 feet; thence continuing along said center line N.83°00'02"W. 10.16 feet; thence S.00°13'24"E. 665.88 feet; thence N.89°32'04"W. 66.48 feet; thence N.00°11'45"W. 438.09 feet; thence S.89°48'15"W. 116.23 feet; thence N.00°11'45"W. 251.39 feet to said center line of River Road; thence along said center line N.82°59'13"W. 150.13 feet; thence S.00°17'30"E. 705.28 feet; thence S.00°10'05"W. 661.17 feet; thence S.89°31'56"E. 662.32 feet; thence N.00°05'51"E. 262.82 feet to the point of beginning.

STEVEN A

GARDNER

Containing 17.17 acres.

Prepared by:

STÉVEN A. GARDNER

L.S. 5123



1722 PROFESSIONAL DRIVE SUITE C SACRAMENTO, CA 95825

(916) 482-5177

JOB NO. 87-32

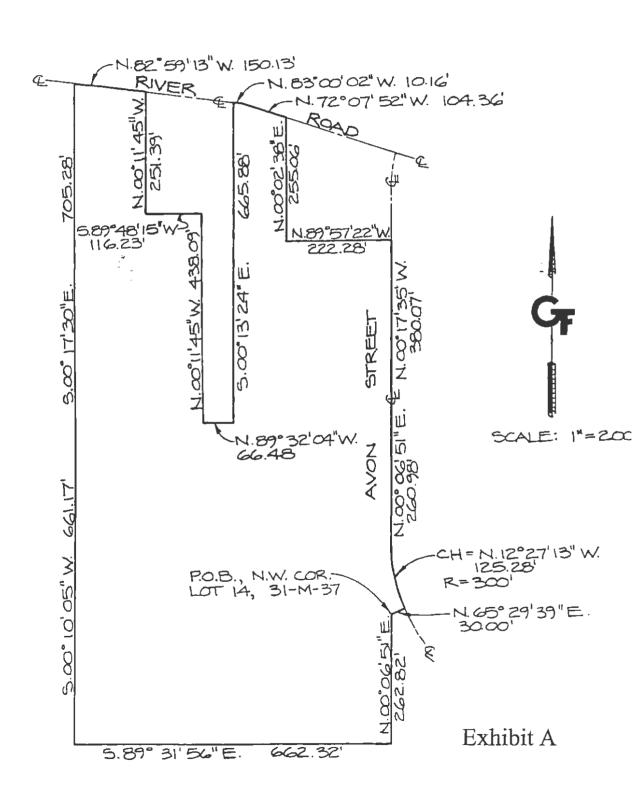
SCALE _["= 200"

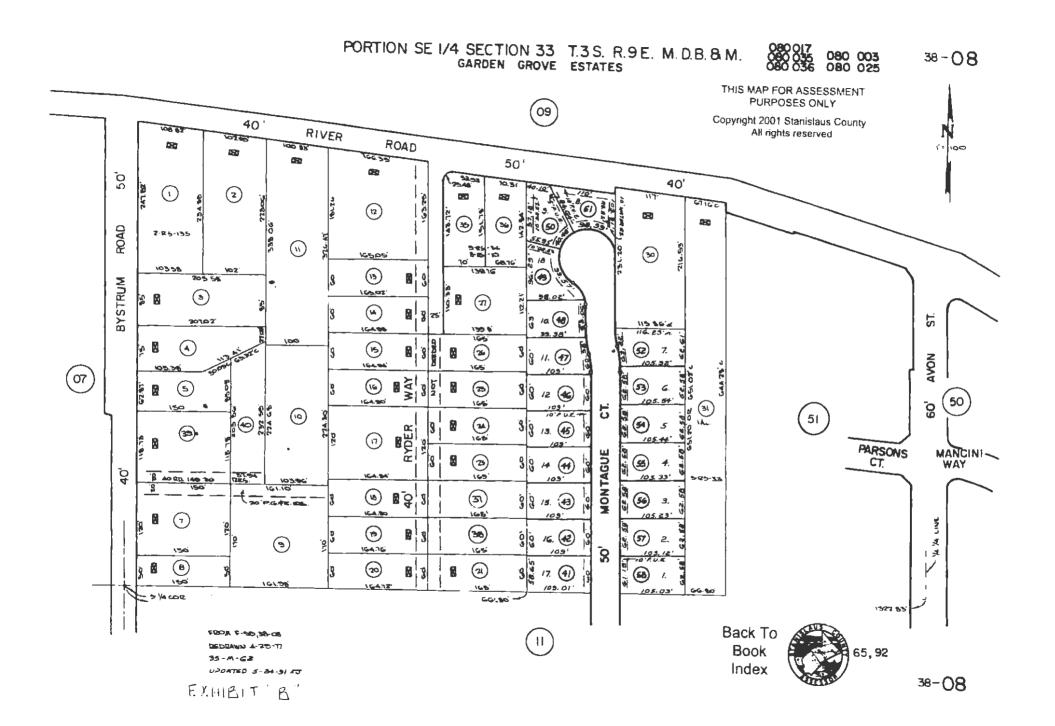
DRAWN BY _A. F.

CHECKED BY _S.G.

DATE _APRIL 1990

STORM DRAIN MAINTENANCE SERVICE AREA EXHIBI





THIS MAP FOR ASSESSMENT PURPOSES ONLY

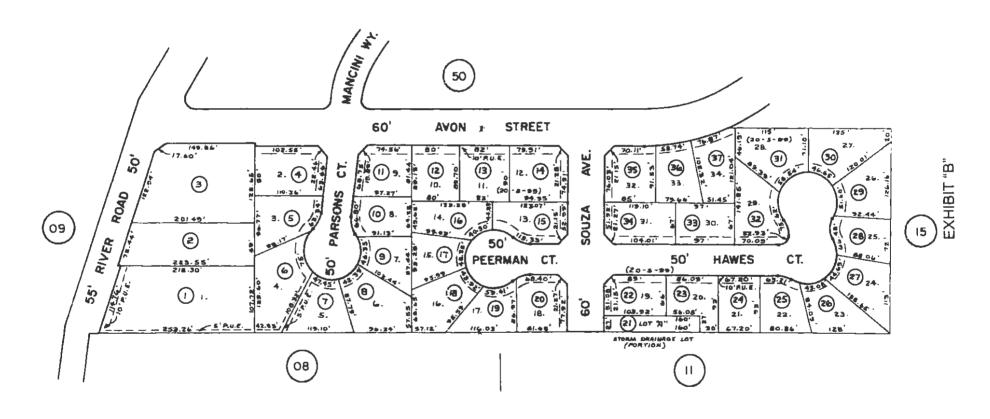
Copyright 2001 Stanislaus County All rights reserved

FROM 38-08, II

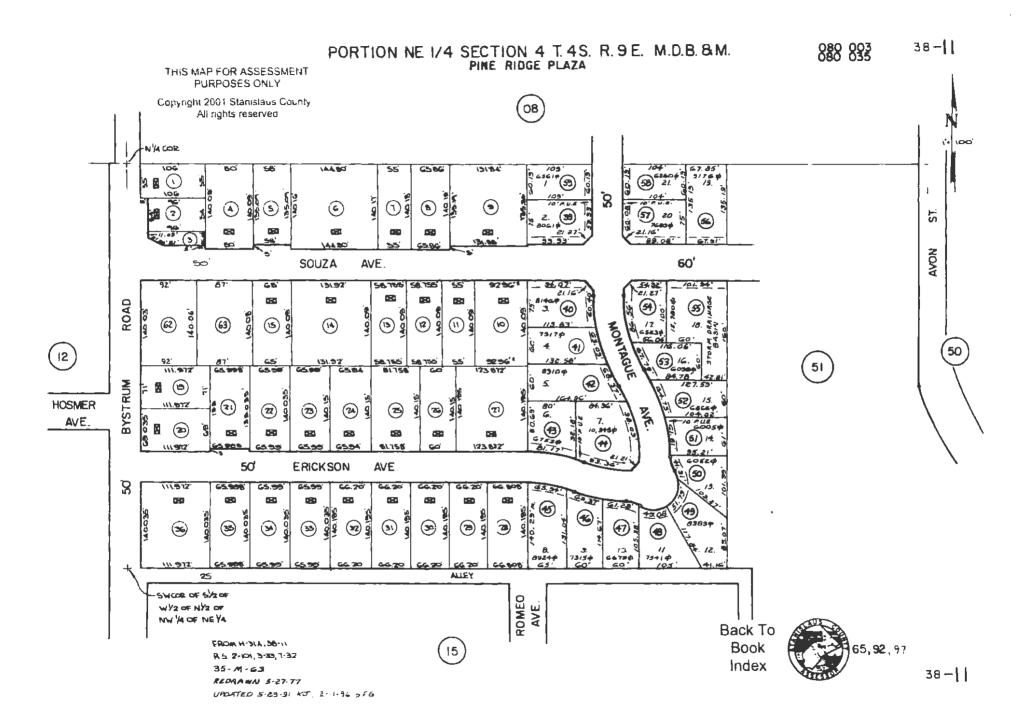
35-M-19

8-9-50









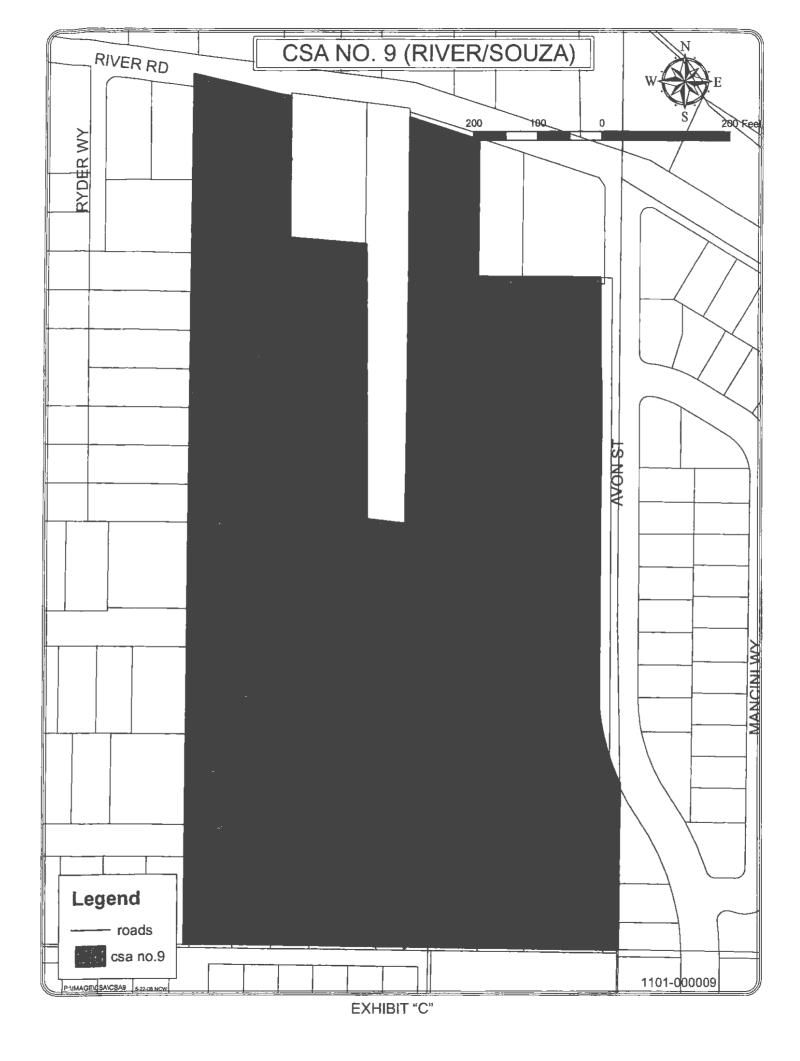


EXHIBIT "D"

PARCEL COUNT FOR

COUNTY SERVICE AREA NO. 9 RIVER ROAD/SOUZA AVENUE, MODESTO/CERES

FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
038-008-041	\$20.26	1	038-011-051	\$20.26	1
038-008-042	\$20.26	1	038-011-052	\$20.26	1
038-008-043	\$20.26	1	038-011-053	\$20.26	1
038-008-044	\$20.26	1	038-011-054	\$20.26	1
038-008-045	\$20.26	1	038-011-055	\$20.26	1
038-008-046	\$20.26	1	038-011-056	\$20.26	1
038-008-047	\$20.26	1	038-011-057	\$20.26	1
038-008-048	\$20.26	1	038-011-058	\$20.26	1
038-008-049	\$20.26	1	038-011-059	\$20.26	1
038-008-050	\$20.26	1		TOTAL \$425.46	21
038-008-051	\$20.26	1			
038-008-052	\$20.26	1	038-051-001	\$20.26	1
038-008-053	\$20.26	1			
038-008-054	\$20.26	1	038-051-004	\$20.26	1
038-008-055	\$20.26	1	038-051-005	\$20.26	1
038-008-056	\$20.26	1	038-051-006	\$20.26	1
038-008-057	\$20.26	1	038-051-007	\$20.26	1
038-008-058	\$20.26	_1_	038-051-008	\$20.26	1
	TOTAL \$364.68	18	038-051-009	\$20.26	1
			038-051-010	\$20.26	1
038-011-039	\$20.26	1	038-051-011	\$20.26	1
038-011-040	\$20.26	1	038-051-012	\$20.26	1
038-011-041	\$20.26	1	038-051-013	\$20.26	1
038-011-042	\$20.26	1	038-051-014	\$20.26	1
038-011-043	\$20.26	1	038-051-015	\$20.26	1
038-011-044	\$20.26	1	038-051-016	\$20.26	1
038-011-045	\$20.26	1	038-051-017	\$20.26	1
038-011-046	\$20.26	1	038-051-018	\$20.26	1
038-011-047	\$20.26	1	038-051-019	\$20.26	1
038-011-048	\$20.26	1	038-051-020	\$20.26	1
038-011-049	\$20.26	1	038-051-021	\$20.26	1
038-011-050	\$20.26	1	038-051-022	\$20.26	1

EXHIBIT "D"

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 9 RIVER ROAD/SOUZA AVENUE, MODESTO/CERES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
038-051-023	\$20.26	1			
038-051-024	\$20.26	1			
038-051-025	\$20.26	1			
038-051-026	\$20.26	1			
038-051-027	\$20.26	1			
038-051-028	\$20.26	1			
038-051-029	\$20.26	1			
038-051-030	\$20.26	1			
038-051-031	\$20.26	1	}		
038-051-032	\$20.26	1			
038-051-033	\$20.26	1			
038-051-034	\$20.26	1			
038-051-035	\$20.26	1			
038-051-036	\$20.26	1			
038-051-037	\$20.26	1			
	TOTAL \$709.10	35			

CSA TOTAL \$1,499.24 74



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 10 ANNUAL ENGINEER'S REPORT

SALIDA

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	5
PART II – METHOD OF APPORTIONMENT	9
A. Benefit Analysis	9
B. Assessment Methodology	9
PART III – BUDGET ANALYSIS	14
PART IV – SERVICE AREA BUDGET	15
PART V – ASSESSMENTS	19
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – ASSESSOR MAPS	
EXHIBIT C - CSA MAP	
EXHIBIT D – PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 10 - SALIDA

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 26TH day of MAY, 2016

MATT MACHADO, DIRECTOR, PE Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 10 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 10 (CSA 10) was established in October 1990, to provide extended governmental services for sheriff and library services, parks, streetscape and storm drain maintenance for the benefit of parcels within CSA 10. At this time, no extended library or sheriff services are provided. Sheriff services were removed in Fiscal Year 2009-2010 due to the general benefit level of service having increased to match or exceed the CSA 10 agreed upon level of service. Stanislaus County has previously levied assessments on the real property within CSA 10 for the purpose of providing these extended governmental services. CSA 10 was formed and the levies are made pursuant to the *County Service Area Law (Government Code, Section 25210.1 et seq.)*. The boundary of CSA 10 is shown on Exhibit A that is attached hereto and made a part of this Engineer's Report.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

CSA 10 maintains a drainage system used exclusively by the parcels within the Landmark Business Center No. 2, separate from other storm drain systems in CSA 10. The assessment method used for the Landmark Business Center is based on total budget divided by total acreage. As the budget did not change this past year and there was no change in parcels in the business center, the Landmark Business Center No. 2 assessment remains the same as last year.

Effect of Proposition 218

On November 5, 1996, California voters approved Proposition 218 which added Articles XIIIC and XIIID to the California Constitution and which adds substantive and procedural requirements that affect CSA 10 assessments.

Proposition 218 requires a ballot procedure and a simple majority approval of any proposed increase in assessments by the property owners within the special District.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 10 consists of 2,806 total parcels, including: 2,696 residential parcels, 5 undeveloped parcels, 69 developed commercial/industrial parcels, 14 public parcels, and 22 commercial/industrial parcels in the Landmark Business Center No. 2. The boundary of CSA 10 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. CSA 10 generally encompasses the area of Salida including the following residential and commercial developments:

Astoria Sound

- Country View Estates Unit 1& 2
- Countrystone Units 2,3 & 4
- Fattoria Manor
- Glenwood Place
- Landmark Business Center #2
- Gold Valley
- Murphy's Landing Units 1,2,3&4
- Parkhaven Place 1 & 2
- Parkside Plaza Unit 2
- Salida Secured Self Storage (Pl 16)
- Planned Industrial #19
- Planned Industrial #21
- Planned Development #257
- Planned Development #258
- Planned Development #260
- Planned Development #267
- Planned Development #279
- Planned Development #287
- Planned Development #295
- Pirrone Estates
- Salida Haciendas Units 1,2,3, & 4
- Salida Self Storage
- Somerset Estates Phases 1.2 & 3
- Sun Ridge West
- Sun Ridge West #2 Phases 1,2 & 3
- Vella Estates Units 1,2,3,4,5, & 6
- Vintner Estates 1.2. & 3
- Vizcaya Units 1 & 2
- Whitfield Park Units 1,2 & 3
- Whitfield Park Unit 4. Phases A & B
- Whitfield Park Units 5.6, & 7
- Pinnacle Partners
- Park View Estates

B. Description of Improvements and Services

CSA 10 was formed to provide special or extended services to the properties within CSA 10. These extended services which benefit parcels within the CSA 10 area include parks and streetscape maintenance, and maintenance of a positive storm drain system. These extended services are considered special benefits received by the properties within CSA 10. These benefits are defined as a special benefit for the purposes of this report because they are above and beyond the services that are normally provided to the community of Salida and other property owners of unincorporated areas of the County. Services of a general benefit are defined as services that are provided to the property owners of unincorporated areas on a countywide basis.

Maintenance of the streetscapes, storm drain system and the administration of CSA 10 are services that the properties within CSA 10 receive that would otherwise not be provided if CSA 10 did not exist. The County does not generally provide these services on a countywide

basis. Therefore, these extended services are considered to be 100% special benefits with no general benefits received. On a countywide basis, the County does provide maintenance of parks for property owners of unincorporated areas. For this reason, a portion of the parks maintenance that is provided within CSA 10 can be attributed as a general benefit. The portion or ratio of this general benefit for these particular services is discussed in detail within the Park and Streetscape Maintenance Section of this report. As defined, the special benefit portion of services for park maintenance are above and beyond what is normally provided to countywide property owners. The special benefit portion of these services to the properties within CSA 10 is also discussed in the respective section of this report.

The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the service area's improvements including, but not limited to; materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities.

Administration

CSA 10 provides Administration of CSA 10 which is a service authorized under the County Service Area Law, (Government Code, Section 25210.60 et seq.). Such administration, which is paid for from the levy of assessments within CSA 10, is provided only within CSA 10. The CSA 10 Administration fund was established to reimburse expenses incurred by Public Works in the administration of CSA 10. The administration of CSA 10 is a special benefit to the parcels assessed in CSA 10. There is no general benefit that is derived from the administration of CSA 10. Typical administrative tasks performed by Public Works are:

- Prepare Annual Engineer's Report
- Prepare Annual Budget
- Prepare agenda items for Board to set annual assessments
- Provide annual assessment information to the Auditor-Controller
- Attend Municipal Advisory Committee meetings
- Coordinate ballot procedures as needed

Park and Streetscape Maintenance

CSA 10 provides Park and Streetscape Maintenance within CSA 10, which services are specifically authorized under the *County Service Area Law, (Government Code, Section 25210.60 et seq.).* Such maintenance, which is paid for from the levy of assessments within CSA 10, is provided only within CSA 10.

The Department of Parks and Recreation (the "Department") provides park and streetscape maintenance within CSA 10. Such maintenance is paid for from assessments on parcels within CSA 10. The amount of the assessment is fixed unless the parcel owners approve an increase through a ballot measure, as required by Proposition 218, which went into effect in July 1997.

a. Parks Maintenance

The Department operates, services, and maintains the following parks within CSA 10:

Segesta Park (9.35 Acres)

Wincanton Park (3.30 Acres)

Murphy Park (4.27 Acres)

Countrystone Park (4.95 Acres)

The total park acreage in CSA 10 is 21.87 acres. All of these parks were constructed, and went into operation after July 1997.

One of the special benefits to CSA 10 residents is that the service level of CSA 10 parks as measured by the number of acres of parks per 1,000 residents exceeds the countywide service level.

The portion of the special benefits can be calculated by comparing the CSA 10 park acreage service level to the countywide level, as measured by acres of existing neighborhood parks per 1,000 residents. Countywide, the level is 0.39 acres of existing neighborhood parks per 1,000 residents. In CSA 10, there are 2,696 residential parcels. Based on census data, it is projected that residential units have an average of 3.03 residents. At 3.03 residents per parcel multiplied by 2,696 parcels, an estimated CSA 10 population of 8,166 residents is determined. By applying the 0.39 acres per 1,000 residents to the projected CSA 10 population of 8,166 persons, it is determined that 3.18 acres of the total CSA 10 parks acreage are related to the countywide parks service level. These 3.18 acres, representing 14.53% of the total CSA 10 parks acreage of 21.87, are considered to be a general benefit and not subject to assessment because this is the level of service that would normally be provided by the County through other funding sources. The remaining 18.69 acres, representing 85.47% of the total 21.87 acres of parks, are considered a special benefit and provide the basis for this assessment.

b. Streetscape Maintenance

The Department services and maintains the streetscapes on the following roads within CSA 10:

- Bacon Road
- Covert Road
- Finney Road
- Kiernan Avenue
- Murphy Road
- Overland Place

- Pirrone Road
- Sisk Road
- Toomes Road
- Whitestone Way
- Wincanton Way

The streetscapes are amenities that project developers provided to improve the quality of life in the subdivisions they were developing. Instead of establishing homeowners associations, the developers established a mechanism whereby streetscape maintenance would be provided by the County and paid for by the property owners through parcel assessments. On a countywide basis, the county does not provide streetscapes to property owners in unincorporated areas and, as such, 100% of the 5.4 miles of streetscape maintenance is considered to be a special benefit.

Public Works

CSA 10 provides Storm Drain Maintenance within CSA 10 which services are specifically authorized under the County Service Area Law (*Government Code*, *Section 25210.70 et seq.*). Such maintenance, which is paid for from the levy of assessments within CSA 10, is provided only within CSA 10. The County services and maintains the storm drain collection system and the following storm drain basins within the CSA 10:

```
North Basin (3.54 Acres)
South Basin (5.92 Acres)
```

The storm drain system also includes a series of pipes, pumps and an outfall facility at the Stanislaus River.

CSA 10 also provides Storm Drain Maintenance for the drainage system serving Landmark Business Center No. 2.

Storm drain maintenance specially benefits the parcels assessed since: 1) the storm drain maintenance is provided within the residential neighborhoods and commercial/industrial developments within which said parcels are located, and results in helping to improve the quality of life and safety in these developments by reducing the potential for flooding; and 2) in the absence of the CSA 10, the storm drain maintenance would not otherwise be accomplished by the County. There is no general benefit that is derived from storm drain maintenance in CSA 10.

The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 40,130 linear feet of 18 inch pipe, 12,154 linear feet of 24 inch pipe; 3,201 linear feet of 30 inch pipe, 2,494 linear feet of 36 inch pipe, 870 linear feet of 42 inch pipe, 6,865 linear feet of 48 inch pipe, 390 linear feet of 60 inch pipe and 329 linear feet of 64 inch pipe,
- North Pond has three (3) 70 hp pumps and two (2) 10 hp pumps;
- South Pond has two (2) 50 hp pumps
- Landmark has two (2) 7.5 hp pumps
- Periodic cleaning and maintenance of 338 catch basins
- Repair curb and gutter as needed to maintain the storm drain system (214,518 linear feet of curb and gutter.)
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed)
- Remove silt build up next to the wall of the separator using the suction truck.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcels assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives a special proportional benefit from the extended storm drainage system. The extended storm drainage only provides a special benefit to the parcels within CSA 10; therefore, no general benefit has been assigned.

CSA 10 was formed to provide special or extended services to the properties within CSA 10. These extended services which benefit parcels within the CSA 10 area include parks and streetscape maintenance, and maintenance of a positive storm drain system. For the most part, these extended services are considered special benefits received by the properties within CSA 10. These benefits are defined as "special benefit" for the purposes of this report because they are above and beyond the services that are normally provided to the community of Salida and other property owners of unincorporated areas of the County. Services of "general benefit" are defined as the services that are provided to the property owners of unincorporated areas on a countywide basis.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefit from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services

Pursuant to the *County Service Area Law* and in compliance with Proposition 218, the costs of the CSA 10 may be apportioned by any method, which fairly distributes the net amount to be assessed, among all assessable parcels in proportion to the estimated special benefit to be received by each such parcel from the services provided. The proportionate special benefit derived by each parcel is determined in relationship to the entirety of the services provided and the maintenance and operation expenses of the improvements. No assessment has been apportioned on any parcel that exceeds the reasonable cost of the proportional benefit conferred on that parcel.

In 1999, Stanislaus County Department of Public Works retained the consulting services of NBS Government Finance Group to prepare the CSA 10 Engineer's Report. At that time, NBS proposed to calculate the annual assessments by quantifying the various land use types and their respective special benefits received in terms of Equivalent Dwelling Units (E.D.U.)

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

Only special benefits are assessed, including special benefits to public property, and any general benefits have been separated from the special benefits for purposes of this report. For such purposes, the special benefits are derived from the assignment of Equivalent Benefit Units to the various land use types within CSA 10. The basis of benefit for CSA 10 was determined to be equal for all Equivalent Benefit Units within CSA 10. However, the special benefits received vary for types of land uses.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property; typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth

Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate that most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multifamily residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Dedicated public easements including open space areas, utility rights—of-way, greenbelts or other publicly owned properties that are part of the District improvements or that have little or no improvement value:
- Private properties that cannot be developed independently of an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved; there are

usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above.

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.750	Per unit for the first 5 units
Multi-Family Residential	0.500	Per unit for units 6 thru 50
	0.250	Per units > 50
Condominium/Town- Home Units	0.750	Per Unit
	1.000	Per planned Residential lot
	0.750	Per planned Condominium
Planned Residential Development	0.750	Per unit for the first 5 units
	0.500	Per unit for units 6-50
	0.250	Per unit >50
Vacant Residential Land	1.000	Per Acre
Public park	0.400	Per Acre
Public Storm Drain Basin	0.400	Per Acre
Public School	0.400	Per Acre
Commercial/Industrial Parcel Developed	3.50	Per Acre
Commercial/Industrial Parcel Undeveloped	1.00	Per Acre
Public Property	2.20	Per Acre
Exempt Parcels	0.000	Per parcel

The above method to calculate the annual assessment was approved as part of the ballot procedure by the property owners in 2004. This method was supported in order to more equitably spread the assessment between residential lots and developed commercial/industrial land and public properties.

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III ~ BUDGET ANALYSIS

Administration

On June 30, 2016, it is estimated that the fund balance for the CSA 10 Administration will be \$43,263. The CSA 10 Administration total assessment for Fiscal Year 2016-2017 is \$7,547.

Staff time spent on the administration of CSA 10 varies based on the level of activity within the District. If the CSA is in a "status quo" mode, staff time and charges are minimal. However, when a ballot procedure is needed, the staff time increases correspondingly.

Park and Streetscape Maintenance

CSA 10-Parks and streetscapes' is expected to have a fund balance of \$380,270 on June 30, 2016. The Parks and Recreation Department has submitted a budget for Fiscal Year 2016-2017 of \$250,000. This will keep the assessment at the Fiscal year 2015-2016 level and provide sufficient resources to maintain the parks and streetscapes as described in the "Parks Maintenance" Services portion of this report (page 7).

A \$30,000 fund balance has been accrued over the past couple of years to go toward the second and final phase of the sidewalk repair project on Pirrone Road. This final phase of the project is estimated to cost \$160,000. CSA 10 is currently accruing approximately \$20,000 per year; therefore the sidewalk project is not expected to be funded for another 6 years.

Public Works

CSA-10 Public Works is expected to have a \$313,191 fund balance on June 30, 2016. Included in the fund balance is a capital reserve of \$117,500 for pump replacement. The remainder is to be used to fund CSA 10-Public Works during the 6 month period prior to December when assessments are received. The proposed Public Works budget of \$145,000 will provide storm drain system maintenance as described previously (page 8).

CSA 10's storm drain system contains seven (7) water pumps ranging from 7.5 to 70-horse power. In order to replace pumps at the end of a 10-year life cycle, a capital reserve target of \$318,875 has been determined. This includes the cost of the pumps and the labor required to complete the installation. The objective of the reserve is to build up the reserve amount to the full cost of pump replacements.

A \$30,000 fund balance has been accrued over the past couple of years to go toward the second and final phase of the sidewalk repair project on Pirrone Road. This final phase of the project is estimated to cost \$160,000. CSA 10 is currently accruing approximately \$20,000 per year; therefore the sidewalk project is not expected to be funded for another 6 years.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

Summary

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided.

The new assessments for the Fiscal Year 2016-2017 for Single Family Residential and Undeveloped Commercial Industrial lots are \$139.32 per parcel. Developed Commercial/Industrial properties are levied at \$487.62 per acre, and Public Property is levied at \$306.50 per acre. The assessment for Landmark Business Center #2 is \$42.34 per acre. All of the assessments listed herein have not changed from Fiscal Year 2015-2016.

PART IV - SERVICE AREA BUDGET

ADMINISTRATION CSA 10-Salida

A 10-Salida		
EXPENSE DESCRIPTION	TOTA	AL BUDGET
ADMINISTRATION Staff Labor Temporary Help Materials, Printing, and Advertising	\$	5,000
Total Administration Budget	\$	5,000
Fund Balance Information Beginning Fund Balance (Estimated for 2016-17) Capital Improvement Reserve (-) Available Fund Balance	\$	43,263 43,263
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) Other Revenues/General Fund (Contributions I.e. Grants) (+) 6 Months Operating Reserve (-) Use of Fund Balance for FY 2016/17 Total Adjustments	\$ \$	(2.500) 2,547 47
Remaining Available Fund Balance	\$	43,310
Total Administration Budget Use of/increase to Fund Balance (+/-) Balance to Levy	\$ \$	5,000 2,547 7,547
Balance to Levy Authorized	\$	7,547

PARKS AND STREETSCAPE MAINTENANCE CSA 10-Salida

EXPENSE DESCRIPTION	тот	AL BUDGET
PARKS & RECREATION		
Parks Labor	s	132,886
Parks Utilities	\$	100,000
Vandalism	\$	4,807
Parks Other Supplies	\$	10,000
Special Department Expense	\$	2,307
Total Parks & Recreation Budget	\$	250,000
Fund Balance Information		
Beginning Fund Balance (Estimated for 2016-17)	s	380,270
Capital Improvement Reserve (-)	*	300,270
Salida Project	•	(20.000)
Available Fund Balance	\$	(30,000)
	*	300,270
Adjustments to Available Fund Balance		
Other Revenues/General Fund (Contributions I.e. Grants) (+)		
6 Months Operating Reserve (-)	\$	(125,000)
Use of Fund Balance for FY2016-17(-)	\$	4,702
Total Adjustments	\$	(120,298)
Remaining Available Fund Balance	\$	259,972
Total Parks & Recreation Budget	\$	250,000
Use of Fund Balance for FY2016-17 (-)	\$	4,702
Balance to Levy Needed	 \$	254,702
Balance to Levy Authorized	\$	254,702
Difference of Levy Needed and Levy Authorized *1	\$	-
General Benefit Percentage Received		14.53%
Less General Benefit	\$	36,325
Special Benefit Percentage Received		85.47%
Special Benefit Portion	\$	213,675
Fund balance reserve	\$	41,027
Balance to Levy After Fund Balance Reserve	\$	254,702
Balance to Levy Authorized	\$	254,702

PUBLIC WORKS CSA 10-Salida

EXPENSE DESCRIPTION	TOTAL	BUDGET
PUBLIC WORKS	1.	
Pond Excavation	\$	-
SWRCB Permit Requirement	\$	14,030
Cleaning Drainage System	\$	32,739
Street Sweeping	\$	70,000
Curb & Gutter Repair	\$	10,000
Weed Spraying	\$	8,000
Landmark Bus Ctr Storm Drain Maintenance	\$	1,500
Utilities	\$	19,500
Public Works Budget	\$	155,769
General Benefit	\$	(10,769)
Total	\$	145,000
Capital Improvement Reserve	 \$	-
Total Public Works Budget	\$	145,000
		,
Fund Balance Information		
Beginning Fund Balance (Estimated for 2016-17)	\$	313,191
Capital Improvement Reserve (-)	S	(117,500)
Salida Sidewalks	\$	(30,000)
Available Fund Balance	\$	165,691
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)	\$	-
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$	
Capital Improvement Expenditure (pumps etc.) (-)	\$	_
6 Months Operating Reserve (-)	\$	(72,500)
Use of Fund Balance for FY2016/17(-)	\$	10,747
Contingency Reserve (-)	š	10,141
Total Adjustments	\$	(61,753)
, oper regardered to	-	(01,755)
Remaining Available Fund Balance	\$	103,938
Total Public Works Budget	\$	145,000
Use of Fund Balance (-)	\$	
Balance to Levy Authorized	\$	10,747 155,747
Datation to Easy Additionated	Ψ	100,141
Capital Reserve Target *1	\$	318,875

^{*1 –} The capital reserve target is for the estimated amount to replace the pumps in the County Service Area (CSA).

Landmark Business Center No. 2 Budget

Landmark Business Center No. 2 has its own storm drain system that is completely independent from the rest of the properties within CSA 10. This business park only receives special extended service for storm drainage control. Landmark Business Center No. 2 does not receive any extended benefits from the maintenance of parks and streetscapes that is provided to the other properties within CSA 10.

The Storm Drain Maintenance Budget for Landmark Business Center No. 2 for fiscal year 2016-2017 is as follows:

DESCRIPTION	AMOUNT	
Basin Maintenance	\$750.00	
Collection System	\$750.00	
Total Balance to Levy -	\$1,500.00	

Services and revenues for the Landmark Business Center are included within the Public Works budget.

PART V - ASSESSMENTS

Land Use Benefit Factors - CSA 10

Property Type	B.U.F. PER ACRE or UNIT
Single Family Residential	1.00 Per Unit
Commercial/Industrial Property - Undeveloped	1.00 Per Unit
Commercial/Industrial Property - Developed	3.50 Per Acre
Public Property	2.20 Per Acre

Assessment by Land Use - CSA 10

PROPERTY TYPE	TOTAL E.B.U.	TOTAL ASSESSMENT
Single Family Residential (2,696 units)	2,696.00	\$375,606.72
Commercial/Industrial Property-Undev. (20.69 Acres)	20.69	\$ 2,882.53
Commercial/Industrial Property Developed (46.79 Acres)	163.77	\$ 22,816.44
Public Property (49.56 Acres)	109.03	\$ 15,190.06
Totals:	2989.49	\$416,495.75

Assessment Per E.B.U. - CSA 10

DESCRIPTION	AMOUNT
Total Balance to Levy - CSA 10	\$416,495.75
Total Equivalent Benefit Units	\$ 2,989.49
Calculated Assessment Per Equivalent Benefit Unit	\$ 139.32

Based on the approved assessment of \$139.32 per Equivalent Dwelling Unit, the following are the existing CSA 10 FISCAL YEAR 2016-2017 Annual Assessments by land use type:

LAND USE TYPE	2015-2016 ASSESSMENT	2016-2017 ASSESSMENT
Single Family Residential Lot	\$139.32 Per	\$139.32 Per
	parcel	parcel
Undeveloped Commercial/Industrial	\$139.32 Per acre	\$139.32 Per acre
Developed Commercial/Industrial	\$487.62 Per acre	\$487.62 Per acre
Public Property	\$306.50 Per acre	\$306.50 Per acre

Method of Apportionment - Landmark Business Center No. 2

The drainage system being maintained by CSA 10 is for the exclusive use of the parcels within Landmark Business Center No. 2. The basis of benefit for the Landmark Business Center No. 2 was determined to be equal for all acreage within this development. A method used to calculate the assessments currently exists and it is as follows:

Levy per Acre = Total Balance to Levy / Total Acreage Parcel Levy Amount = Parcel Acreage x Levy per Acre

Assessment Per Acre -Landmark Business Center No. 2

DESCRIPTION	AMOUNT
Total Balance to Levy - Landmark Business	\$1,500.00
Total Acreage	35.43
Calculated Assessment Per Acre	\$42.34

DESCRIPTION	ASSESSMENT
2015-2016 Assessment	\$42.34 Per Acre
2016-2017 Assessment	\$42.34 Per Acre

CSA 10 Assessment Allocation

CSA 10 Budget for FISCAL YEAR 2016-2017

DESCRIPTION	AMOUNT
Parks and Streetscape Maintenance	\$254,702
Storm Drain Maintenance (incl. Landmark)	\$155,747
Administrative Costs	\$7,547
Total Balance to Levy - CSA 10	\$417,996

The total revenue to be collected for CSA 10 shall be allocated to departments for services provided based on the following percentages

Department of Parks & Recreation	60.93%	\$254,702
Department of Public Works-Storm Drain	37.26%	\$155,747
Department of Public Works-Admin	1.81%	\$7,547
*Total		\$417,996

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the annual assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT A1 LEGAL DESCRIPTION

SUB-AREA 1
COUNTY OF STANISLAUS
STATE OF CALIFORNIA



A portion of Sections 33 and 34, Township 2 South, Range 8 East, Mount Diablo Meridian, County of Stanislaus, State of California, more particularly described as follows:

BEGINNING AT a point on the intersection of the north-south centerline of said Section 34 and the easterly projection of the southerly line of Parcel 1 as shown in Book 38, at Page 70, of the Parcel Maps of said County; Thence, from said POINT OF BEGINNING, South 89° 16'33" West 929.29 feet along the southerly line of said Parcel 1 to southeast corner of that certain Parcel No. 1 as described in Exhibit B of the Certificate of Lot Line Adjustment filed in Instrument No. 88-25534 of the Records of said County; Thence along the boundary of said Parcel No. 1 of Instrument No. 88-25534 the following five courses: 1) North 00° 55'49" West 668.32 feet, 2) South 89° 16'33" West 391.00 feet, 3) North 0° 55'49" West 0.41 feet, 4) South 89° 06'10" West 396.79 feet, and 5) South 00° 38'57" East 667,53 feet to the northwest corner of Lot 3, Block G, of Morgan Glen Estates, a subdivision, filed in Book 31 of Maps, at Page 74, in the Records of said County; Thence along the westerly boundary of said Morgan Glen Estates the following two courses: 1) South 0° 38'57" East 410.90 feet, and 2) South 20° 51'32" West 350.64 feet to the most easterly corner of that parcel of land owned by the State of California and described in Book 2174, Page 575, of the Official Records of said County as shown in Book 11, at Page 111, of the Surveys of said County; Thence along the northerly line of said State lands, North 69° 08'20" West 494.00 feet; Thence along the westerly line of said State lands South 20° 51'40" West 222.71 feet: Thence North 58° 21'53" West 294.13 feet to the easterly line of that 6.51 acre parcel of land shown in Book 14 of Surveys, at Page 108, of said County; Thence North 00° 27'01" West 613.70 feet to the northeast corner of said 6.51 acre parcei; Thence South 89° 47'41" West 1017.63 feet along the north line of said 6.51 arce parcel and the westerly projection thereof to the southeasterly right-of-way line of Pirrone Road; Thence along the southeasterly right-of-way line of Pirrone Road 60 feet southwesterly from and parallel with the northeasterly right- of-way line of Pirrone Road as shown on those Parcel Maps recorded in Book 42, at Pages 66 and 67, of the Parcel Maps of said County the following two courses: 1) 488.28 feet along the arc of a 3895.00 foot radius curve right through a central angle of 07° 10'58" subtended by a chord which bears North 46° 43'09'West 487,96 feet, and 2) North 43° 07'40" West 1864.64 feet to the north-south centerline of said Section 33 as shown In said Book 42 of Parcel Maps, at Page 67, Thence North 00° 19'56" West 766.06 feet along the north-south centerline of said Section 33 to the centerline of the Modesto Irrigation District Lateral No. 8; Thence along the centerline of said Lateral No. 8 as shown in said Book 42 of Parcel Maps, et Page 67, the following two courses: 1) North 82° 03'50" East 1082.55 feet, and 2) 274.07 feet along the arc of a 402.18 foot radius curve left through a central angle of 39° 02'44" subtended by a chord which bears North 62° 35'28"East 268.80 feet to the north-south quarter-quarter line of said Section 33 as shown in said Book 42 of Parcel Maps, at Page 67; Thence South 00° 30'18" East 84.91 feet along said quarter-quarter line to the northeast corner of Parcel 1 of said Book 42 of Parcel Maps, at Page 66; Thence along the north line of Parcel 1 and the north and

east lines of the Remaining parcel of said Book 42 of Parcel Maps, at Page 68, the following two courses: 1) North 89° 57'37" East 1316.58 feet, and South 00° 30'13" East 862.82 feet to the westerly projection of the south line of Parcel A as shown in Book 12, at Page 107, of the Parcel Maps of said County; Thence North 88° 59'38' East 217.00 feet along the southerly line of sald Parcel A, and the westerly projection thereof; Thence North 00° 53'20" Wast 201.00 feet along the easterly line of said Parcel A; Thence North 88° 59'38" East 1102.35 feet along the northerly line of the Remainder parcel of said Book 12 of Parcel Maps, at Page 107 to the westerly line of Percel A as shown in Book 4, at Page 83, of the Parcel Maps said County; Thence along the westerly and northerly boundary and the easterly projection of the northerly boundary of said Parcel A of Book 4 of Parcel Maps, at Page 83, the following two courses: 1) North 0° 55'40" West 662.76 feet, and 2) North 88° 56'10"East 1318.91 feet to the north-south centerline of said Section 34; Thence South 0° 58' East 1185.12 feet along said north-south centerline to the easterly projection of the north line of Parcel B as shown in Book 4, at Page 83, of the Parcel Maps of said County; Thence along easterly projection of the northerly boundary, the northerly boundary, the westerly boundary, the southerly boundary, and the easterly projection of the southerly boundary of said Parcel B of Book 4 of Parcel Maps, at Page 83 the following three courses: 1) South 89° 03'05" West 170.00 feet, 2) South 0° 58' East 143.00 feet, and 3) North 89° 03'05" East 170.00 feet to the north-south centerline of said Section 34; Thence South 0° 58'25" East 1336.70 feet along said centerline to the POINT OF BEGINNING.

The Bearings in the above description were taken directly from record information, and more particularly from the map or document called as a reference for each individual course. No attempt has been made to reconcile these record bearings to a common basis.

> Vail Engineering Corporation David J. Stringer LS 5590

Expires: 12/31/93 Date: 07/27/90

Approved so to description.

D.IS/2424.00/A1 WPF

EXHIBIT A7 LEGAL DESCRIPTION

SERVICE AREA SUB-AREA 7 **COUNTY OF STANISLAUS** STATE OF CALIFORNIA

A portion of Section 3, Township 3 South, Range 8 East, Mount Diablo Meridian, County of Stanislaus. State of California, more particularly described as follows:

BEGINNING AT the southeast corner of Parcel 1, as shown in Book 40, at Page 80, of the Parcel Maps of said County; Thence South 0° 35'35" East 1334.93 feet along the east line of said Section 3 to the East quarter corner there of, as shown in said Book 40 of Parcel Maps at Page 80; Thence Westerly 1322.35 feet, more or less, along the east-west centerline of said Section 3 to the southwest corner of the Remainder parcel shown in said Book 40 of Parcel Maps, at Page 80; Thence Northerly 1323.8 feet, more or less, along the westerly line of said Remainder parcel to the most southerly southwest corner of Parcel 1 of said Book 40 of Parcel Maps, at Page 80; Thence North 88* 56'47" East 1318.55 feet, along the boundary of said Parcel 1, to the POINT OF BEGINNING.

The Bearings in the above description were taken directly from record information, and more particularly from the map or document called as a reference for each individual course. No attempt has been made to reconcile these record bearings to a common basis.

> Vall Engineering Corporation David J. Stringer LS 5590

Expires: 12/31/93 Date: 07/27/90

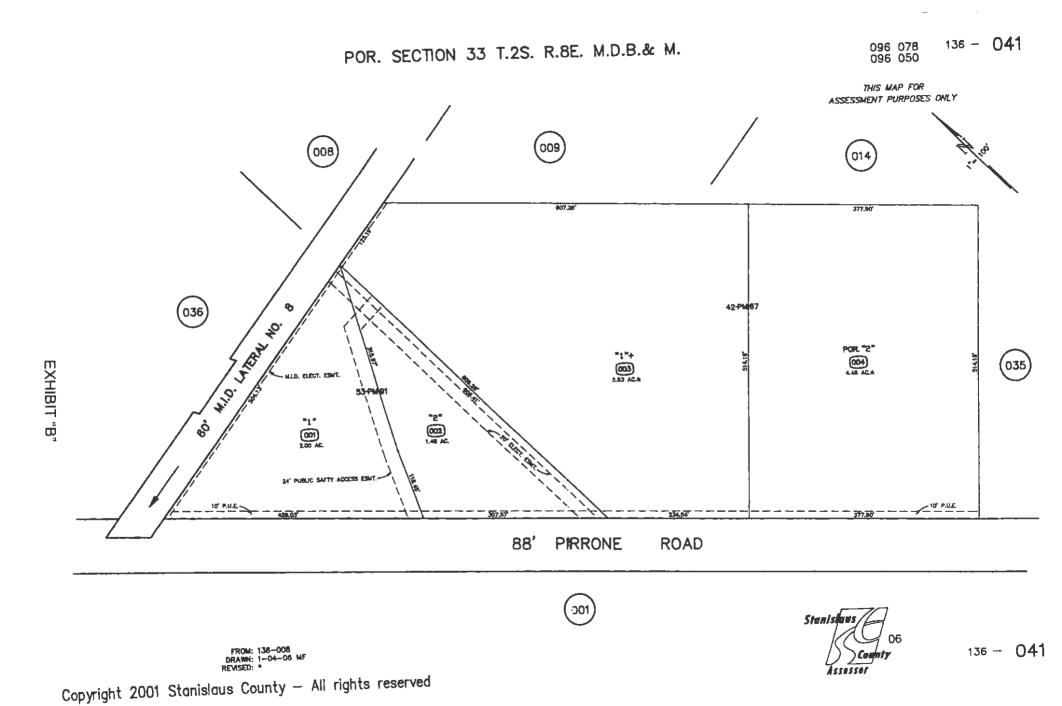


Approved as to description

ON Oct 12-90 and

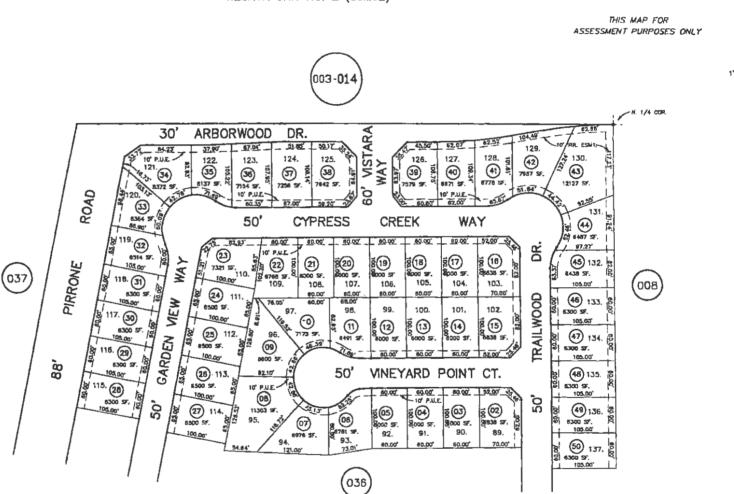
BY MA Mill

DJ 8/2424.09/A7.



POR. N/W 1/4 SEC. 33 T.2S. R.8E. M.D.B.& M. VIZCAYA UNIT NO. 2 (39M92)

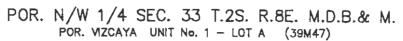
096 032 136 - 038



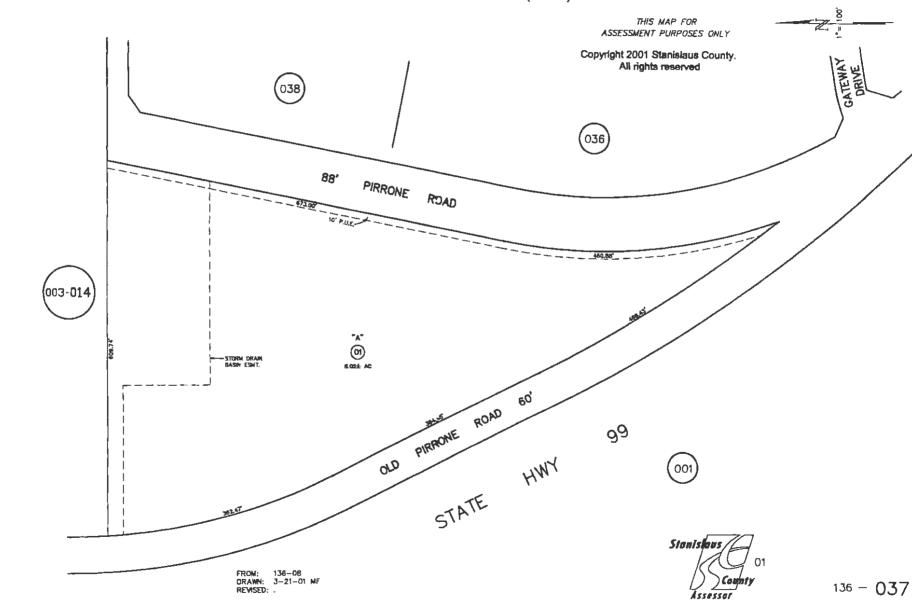
FROM: 136-08 ORAWN: 3-21-01 MF REVISED: 2-12-02 MB. Copyright 2001 Stanislaus County, All rights reserved Stanislaus 01,02

Assessor

136 - 038



096 032 136 - 037

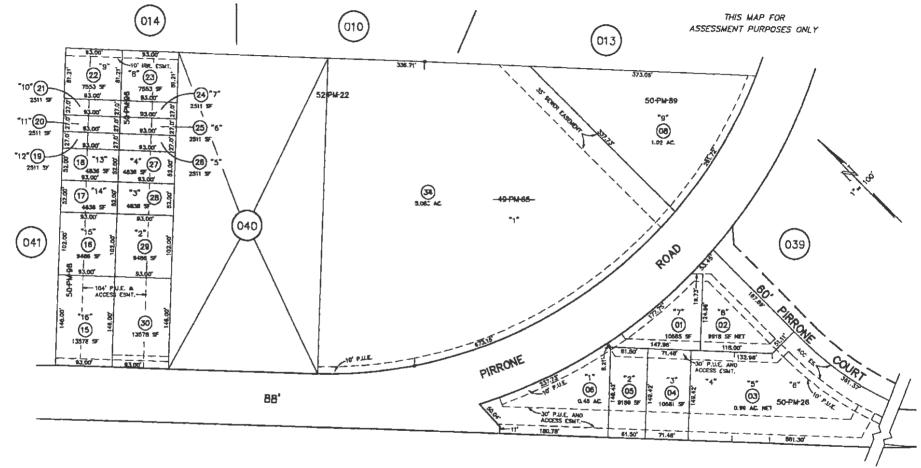


Copyright 2001 Stanislaus County.
All rights reserved

W

POR. SE 1/4 SECTION 33 T.2S. R.8E. M.D.B.& M.

136 - 035096 050



STATE

003

HIGHWAY

99

FROM: 136-08
DRAWN: 1-16-01 MF
REVISED: 01-31-01 MB, 1-31-02 MF, 2-6-02 DH, 8-7-02 DH, 10-27-03 DH, 10-27-05 DH

Stanislaus 01,02,03,04

136 - 035

DRAWN 9-21-99 REVISED :02-28-00

POR. SE 1/4 SECTION 33 T.2S. R.8E. M.D.B.& M. COUNTRYSTONE NO. 3 LTS 1-66 (38M66)

096 066 136 - **034**

136 - 034

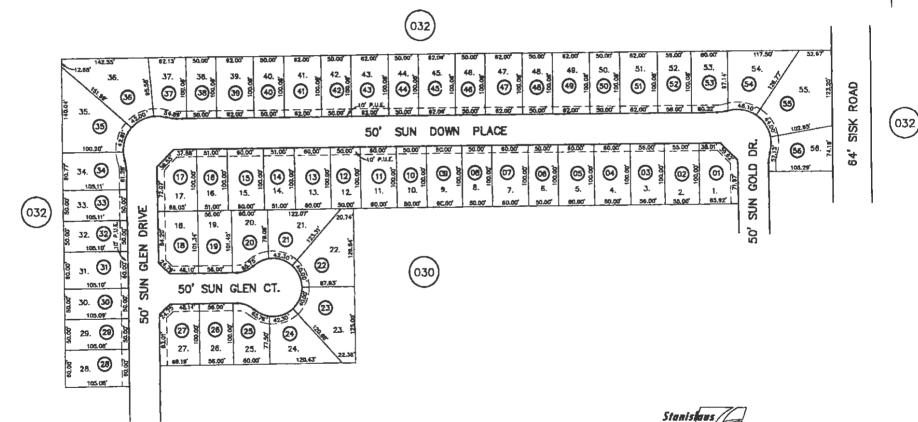
Copyright 2001 Stanislaus County. All rights reserved THIS MAP FOR ASSESSMENT PURPOSES ONLY 65. 62, Bee33 SF 3 701# SF 🚊 ध्यक्ष क्ष AVENUE **GREYSTONE** 60" LANE 6272 SF 26. 27. 28. 6137 57 23. 7477 SF 3: 6099 SF '5 8638 SF D KIERNAN 31. 135-003 50' COUNTRYWOOD COURT **PASSALAQUA** LANE 6674 55 0 8030 SF 6 4B. **(19)** 65.D0° 34. (34) ाञ कहे #287 SF |₹ 7531 5 STONEWOOD NO CIRCLE (16) 8231 St \$/\$ 8025 ST STONEDALE DRIVE 60' 15 1231 S 1 100 281 15. 37. 37 18 6722 æ 18 107.95 ਨੂੰ7177 ਤਾਂ 42. (1) ezza # # 39. 100.00 884) SE 3 11. (13) BIT ST Stanislaus 12. (006 100.00 FROM 3-45 , 3-51

POR. NW 1/4 SEC.34 T.2S. R.8E. M.D.B.& M. SUN RIDGE WEST NO.2 PHASE 3 (38M08)

096 065 136 - 031

THIS MAP FOR ASSESSMENT PURPOSES ONLY

1*- 100'



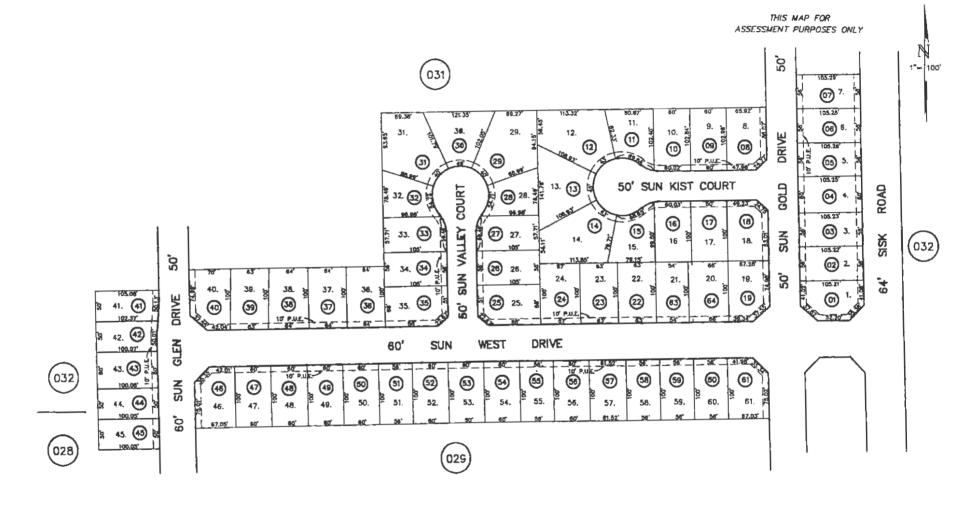
FROM 3-16 , 3-47 DRAWN 8-19-98 BY NC REVISED: 02-28-00 MB. Copyright 2001 Stanislaus County.
All rights reserved

99.00

136 - 031

POR. NW 1/4 SECTION 34 T.2 S. R8E. M.D.B.&M. SUN RIDGE WEST 2 - PHASE 2 (37M62)

096 065 136 - 030

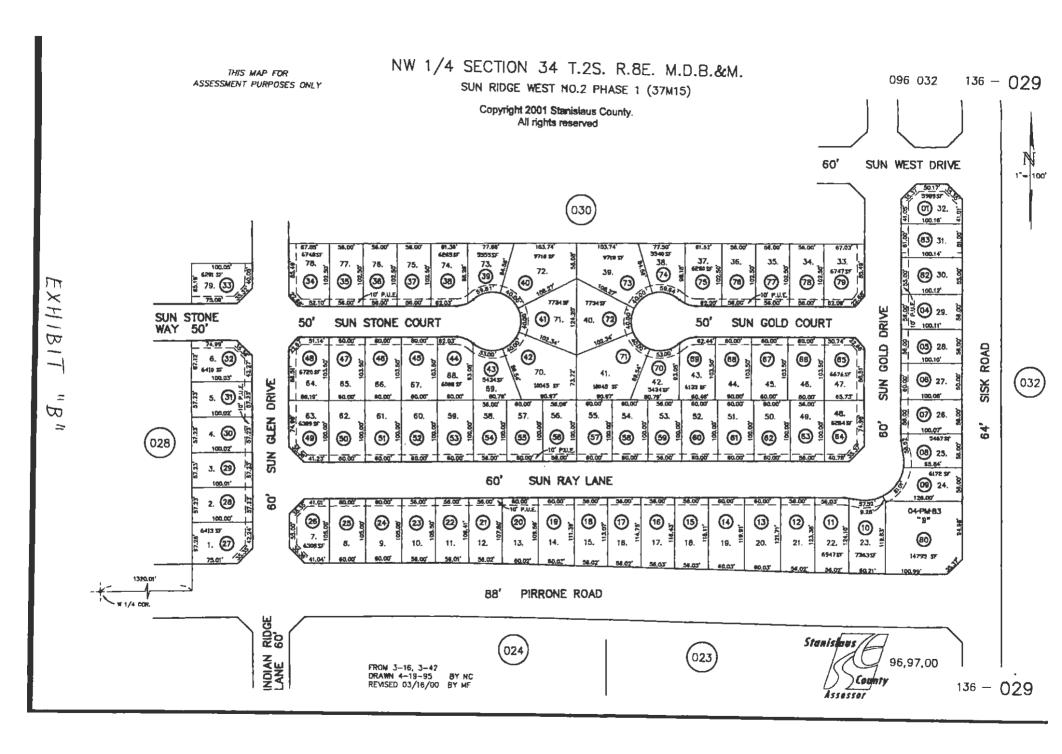


FROM 03-16 , 3-46 DRAWN 01-31-97 BY WK REVISED 3-3-98 , 02-25-00 MB. Copyright 2001 Stanislaus County.

All rights reserved

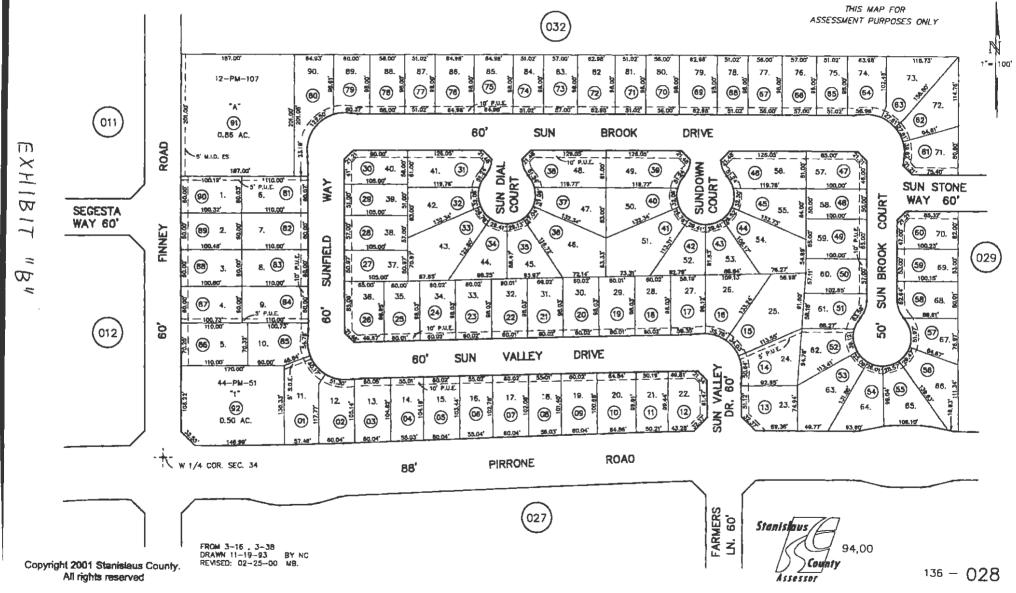
Stanishas 97,98,00
County
Assessor

136 - 030



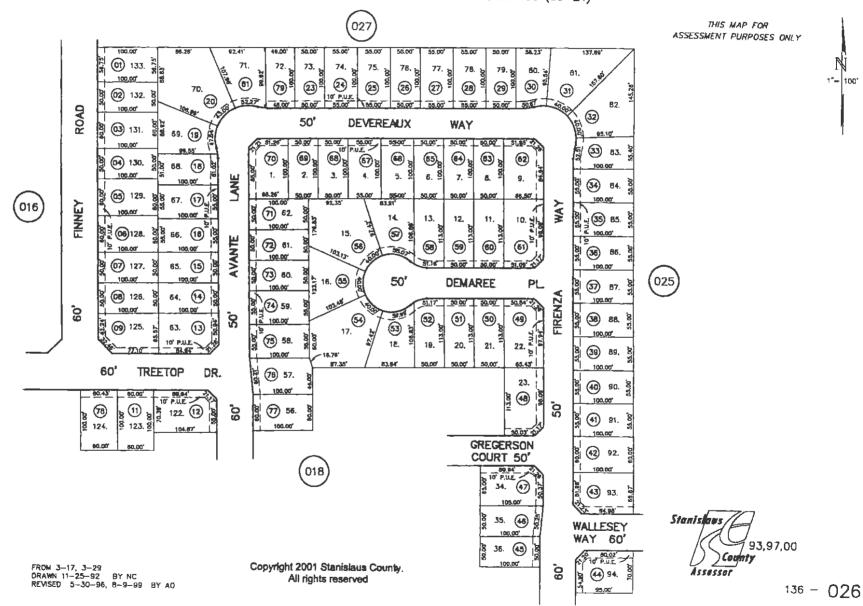
POR. NW 1/4 SECTION 34 T.2S. R.8E. M.D.B.& M. SUN RIDGE WEST (36M60)

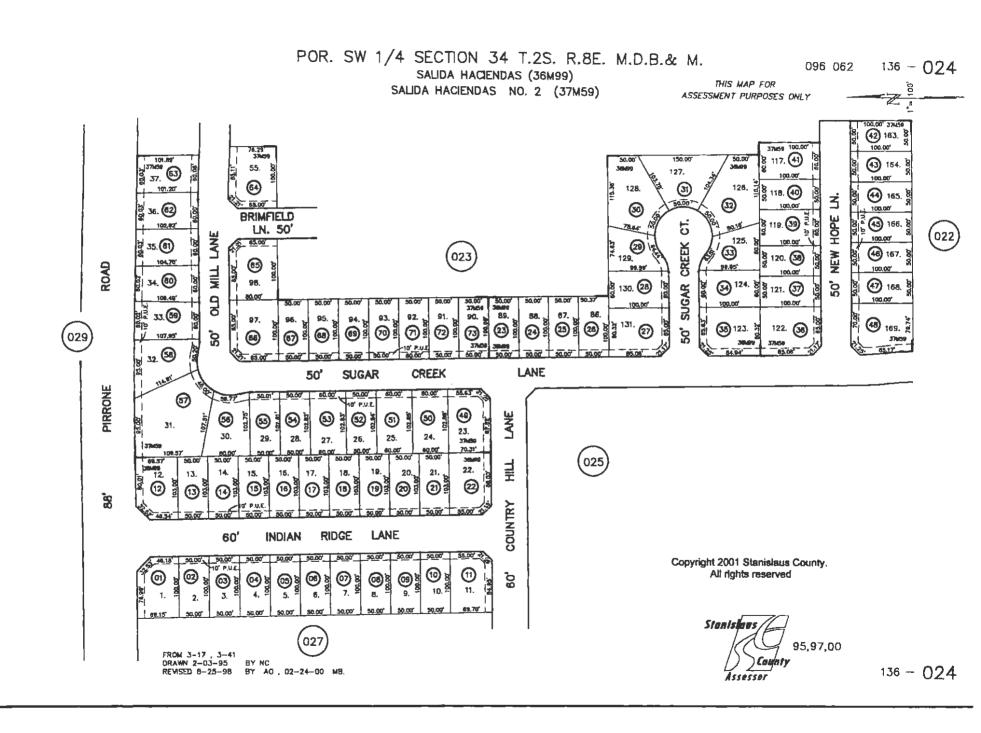
096 027 136 - 028096 056 THIS MAP FOR 75. **65** ⁸ **(81)** 71. SUN STONE WAY 60' 58. 48 60. (50) 12 ⊕ 13 ⊕ 15 ⊕ 63. 🎄



POR. SW 1/4 SECTION 34 T.2S. R.8E. M.D.B.& M. PARKHAVEN PLACE NO. 1 LOTS 1-23,34-36,56-94,122-133 (36-24)

096 051 136 - 026

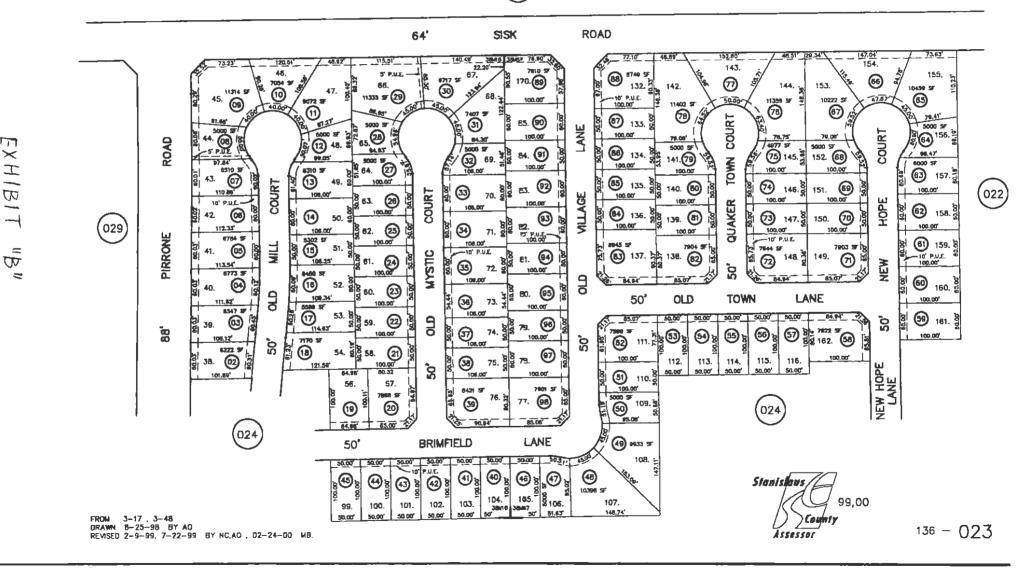


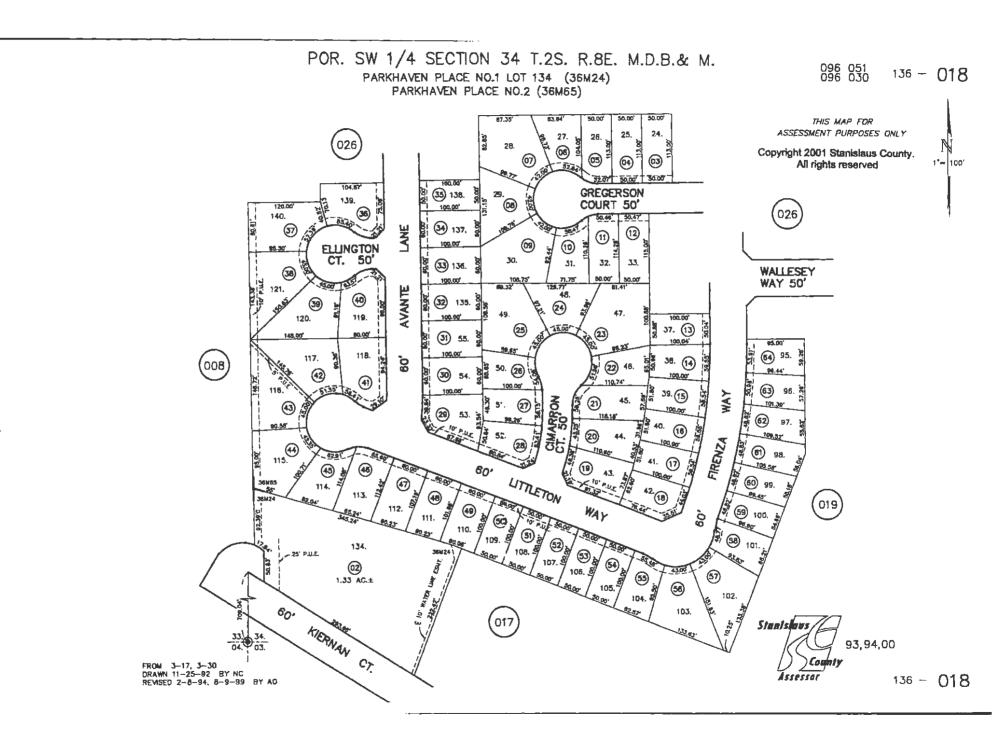


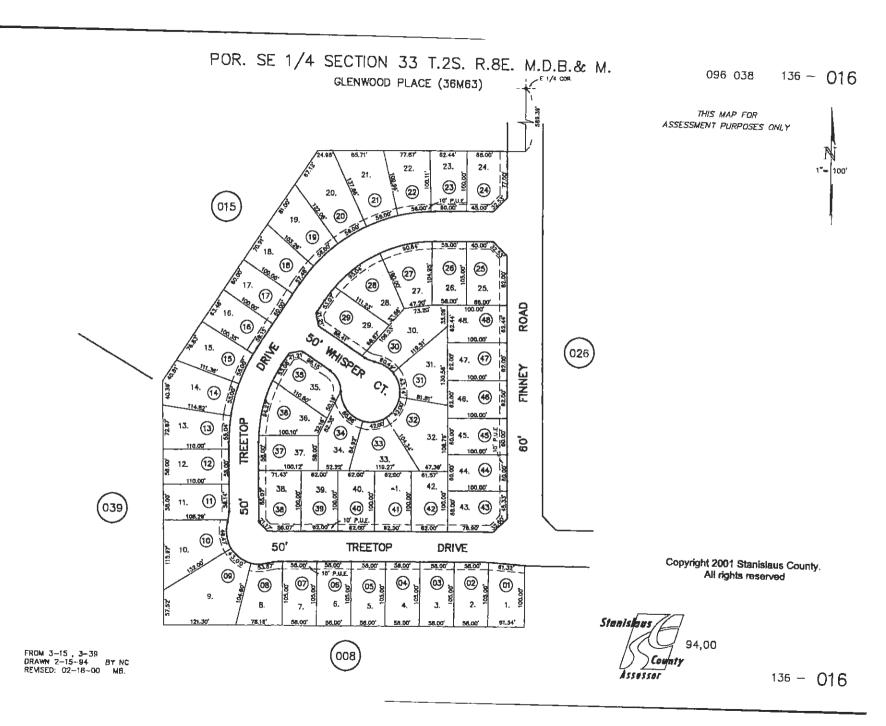
SALIDA HACIENDAS UNIT NO. 3 (38M16) SALIDA HACIENDAS UNIT NO. 4 (38M57)

033

THIS MAP FOR ASSESSMENT PURPOSES ONLY .8







POR. E 1/2 SECTION 33 T.2S. R.8E. M.D.B.& M. VINTNER ESTATES NO.3 LTS. 25-38,65-81,98-117 (36M51)

096 049 136 - 014

THIS MAP FOR ASSESSMENT PURPOSES ONLY



FROM 3-32 , 3-36 ORAWN 9-14-93 BY NC REVISED 3-3-98, 11-9-98 nc. 02-16-00 MB, 10-27-03 DH Copyright 2001 Stanislaus County.
All rights reserved

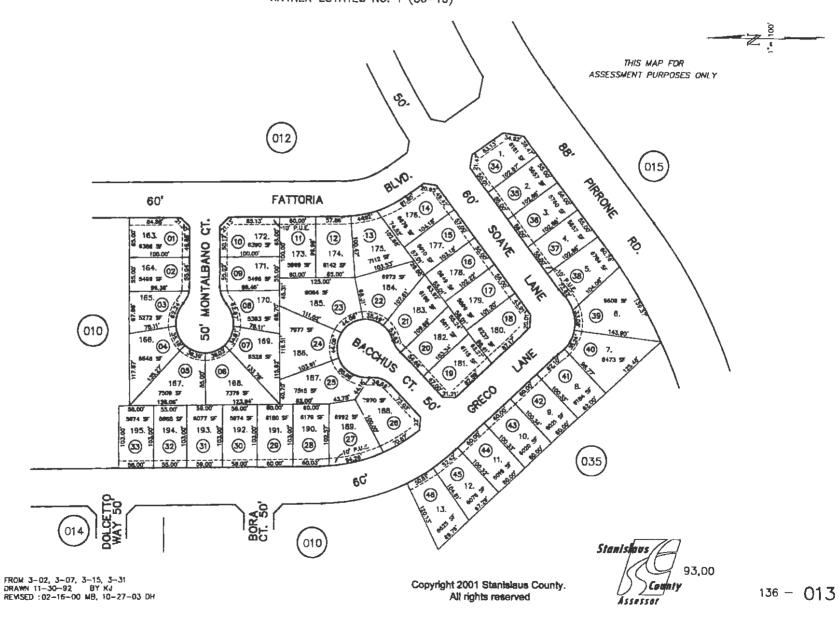
94,98,0

County

0

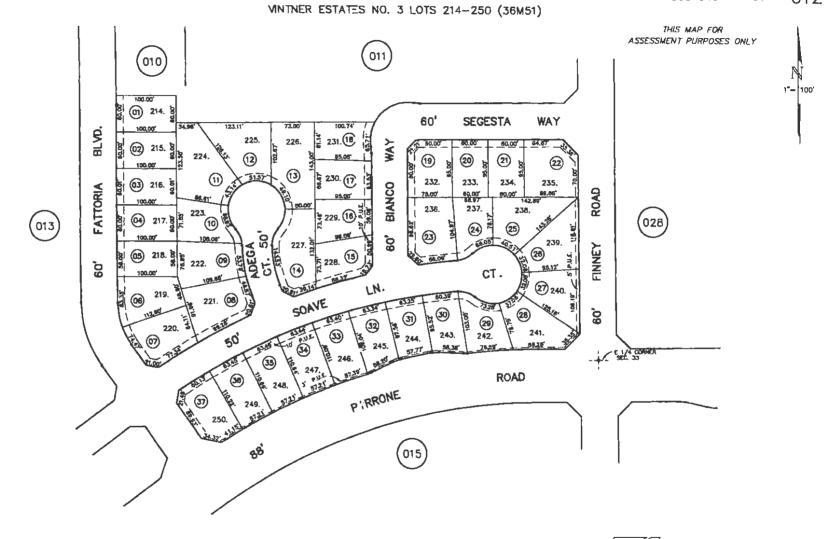
PORTION E 1/2 SECTION 33 T.2S. R.8E. M.D.B.& M. VINTNER ESTATES NO. 1 (36-10)

096 049 136 - 013



POR. E 1/4 SECTION 33 T.2S. R.8E. M.D.B.& M.

096 049 136 + 012



FROM 3-32 , 3-37 DRAWN 9-14-93 BY NC REVISED: 02-16-00 BY: MB.

Copyright 2001 Stanislaus County.
All rights reserved

Stanislaus 94,00 County

Accesent.

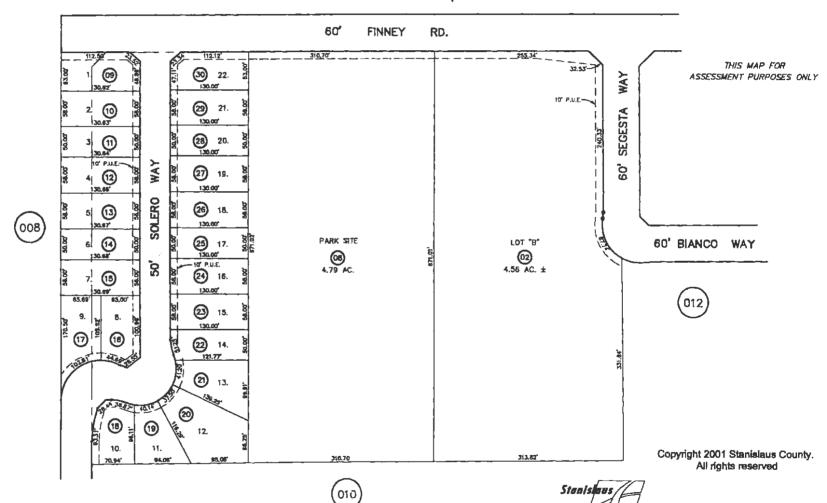
PORTION E 1/2 SECTION 33 T.2S. R.8E. M.D.B.& M.

VINTNER ESTATES NO. 1 LOT B (36M10) PIRRONE ESTATES (38M21)

(028)

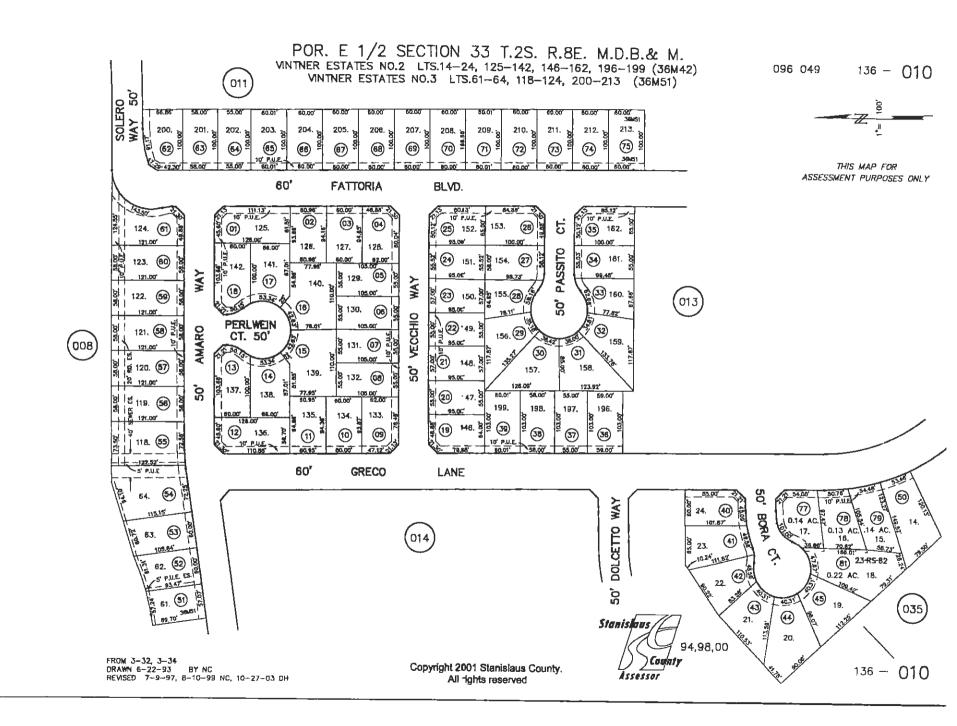
096 049 136 - 011

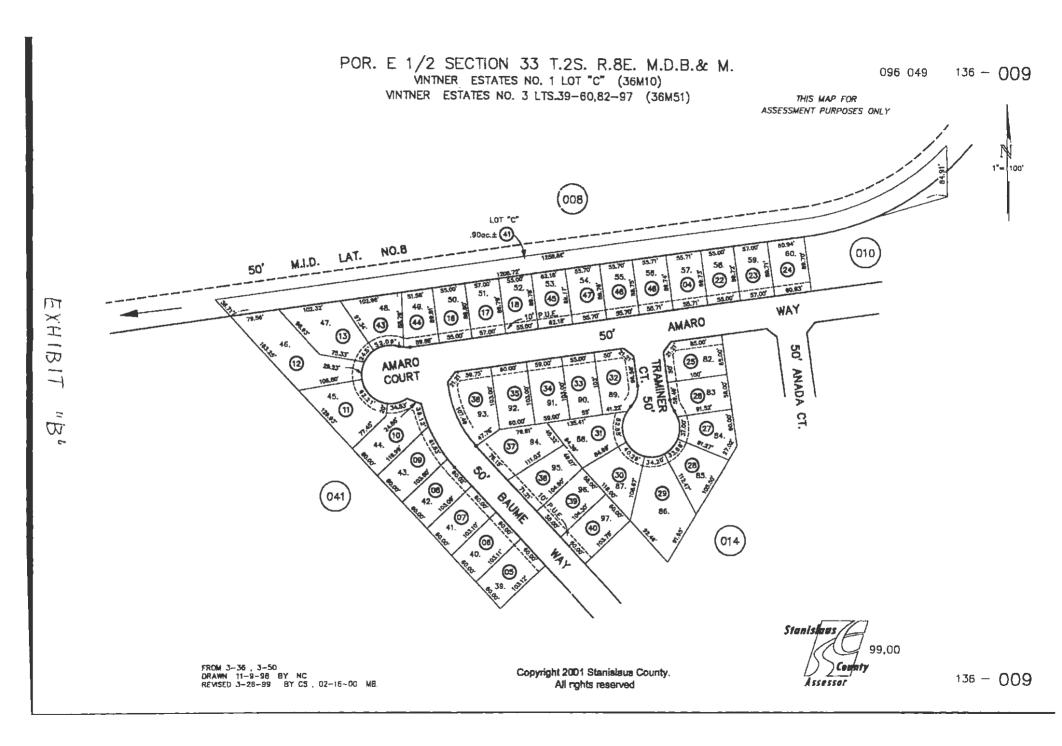
.00



FROM 3-02, 3-07, 3-15, 3-32 DRAWN 12-08-92 BY KJ REVISED 9-15-93, 7-31-98, 9-15-98, 8-10-99 BY AD 93,94,99,00

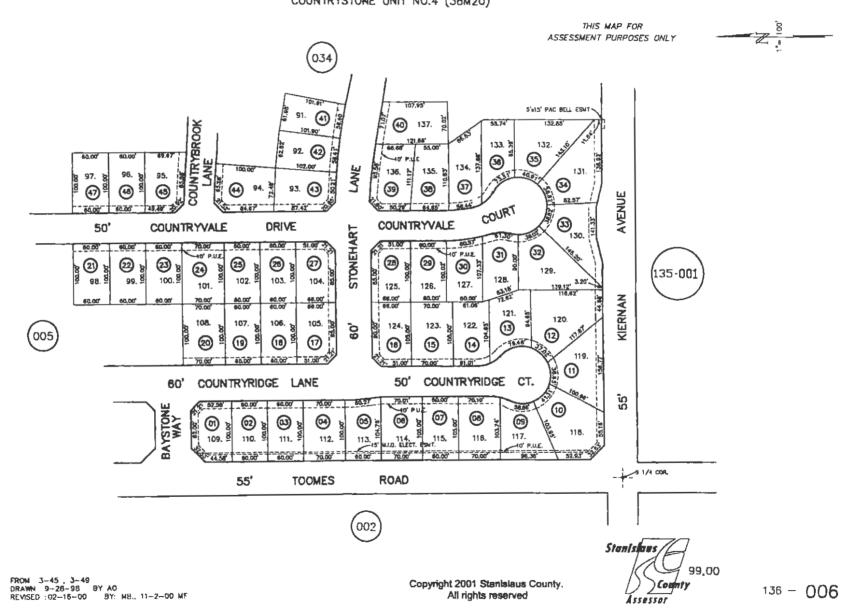
Accounty





POR. SE 1/4 SECTION 33 T.2S. R.8E. M.D.B.& M. COUNTRYSTONE UNIT NO.4 (38M20)

096 066 136 - 006



(002)

TOOMES

POR. SE 1/4 SECTION 33 -.2S. R.8E. M.D.B.& M.

DRIVE

26.

10' P.U.E

9

120.13

COUNTRYSTONE NO. 1 (37M22) COUNTRYSTONE NO. 2 (37M52)

MOONSTONE

COURT

100,00

136 - 005096 066 THIS MAP FOR ASSESSMENT PURPOSES ONLY DOMOS LOT "1" 02 1,59 AC.± PARK SITE (007 STAN. CO. 2.70 AC. 100.00 Stanislaus 96,97,99,00

Assessor

FROM 3-13 , 3-45
DRAWN 1-17-96 BY NC
REVISED 9-30-98, 6-23-99, 7-8-99, 10-1-99 BY AO , 02-16-00 MB.

60

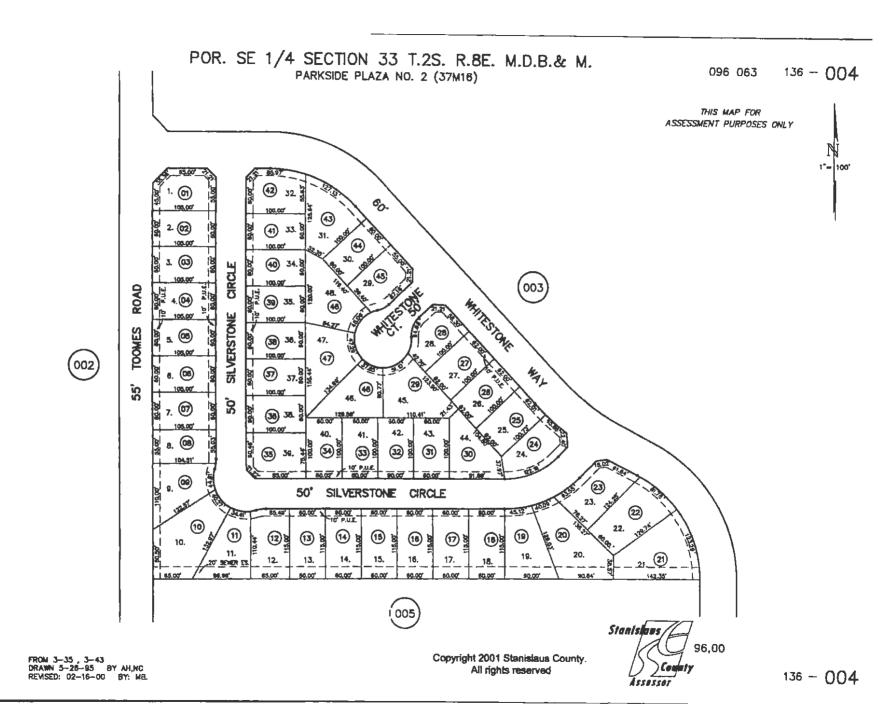
(41)

100.00

60

COUNTRYSTONE

Copyright 2001 Stanislaus County. All rights reserved



POR. SE 1/4 SEC 4 T.3S. R.8E. M.D.B.& M. ASTORIA SOUND (39M40)

096 001 135 - 54

THIS MAP FOR ASSESSMENT
OF ITTO CEE CAN'Y
Copyright 2001 Stanislaus County.

N 1 - 100'

12. 鯯 **(11) ® PORT** ALICE WAY ROAD 50" 78.15 **′** 🔞 3. (33) **②** DRIVE 14. (14) DRIVE 52 50. 55. **@** 2 15. (15) 46. 49. RIVER **(49)** (4) 16 A 15. 10' P.U.E. DRIVE 50' LIVERNO 17. (17) TOOMES CAMPBELL (49) (37) 31. 38. 41. 18. 18 43. 40. 75.98" 67.50 34, 37. 33. 32. **30** 30. a 19. 🔞 9 50, 92.35 WAY **RATTO 3** 50' 29, 🕏 7 28. 20. 21. 22. 23. 24. 26. 27. Back To Steels aus

COGO FROM 135-17 DRAWN 3-20-01 BY DH REVISED Back To Steals and Book Index

POR. NE 1/4 SEC. 3 T.3S. R.8E. M.D.B.& M.

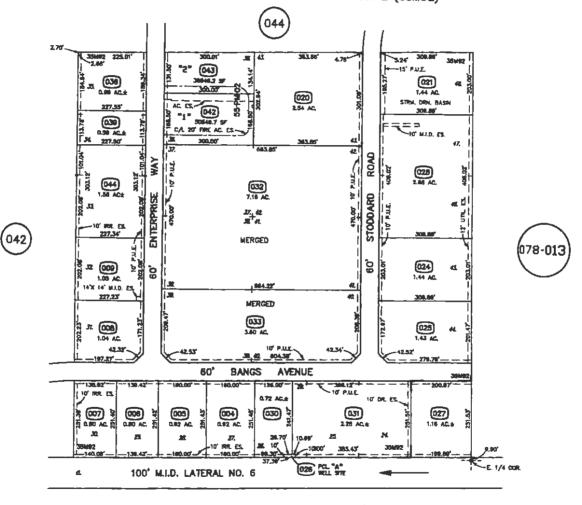
LANDMARK BUSINESS CENTER NO. 2 (35M92)

096 032 096 047

135 - 043

THIS MAP FOR ASSESSMENT PURPOSES ONLY

200



FROM: 078-09, 078-38
DRANN: *

REVISED: 5-30-95, 10-25-95, 8-18-89, 10-21-99 DH, 11-27-00 DH, 8-14-01 MF, 3-79-04 MR_
12-18-06 MB, 3-30-07 (V)DH, 12-13-07 MF, 10-10-08 MF

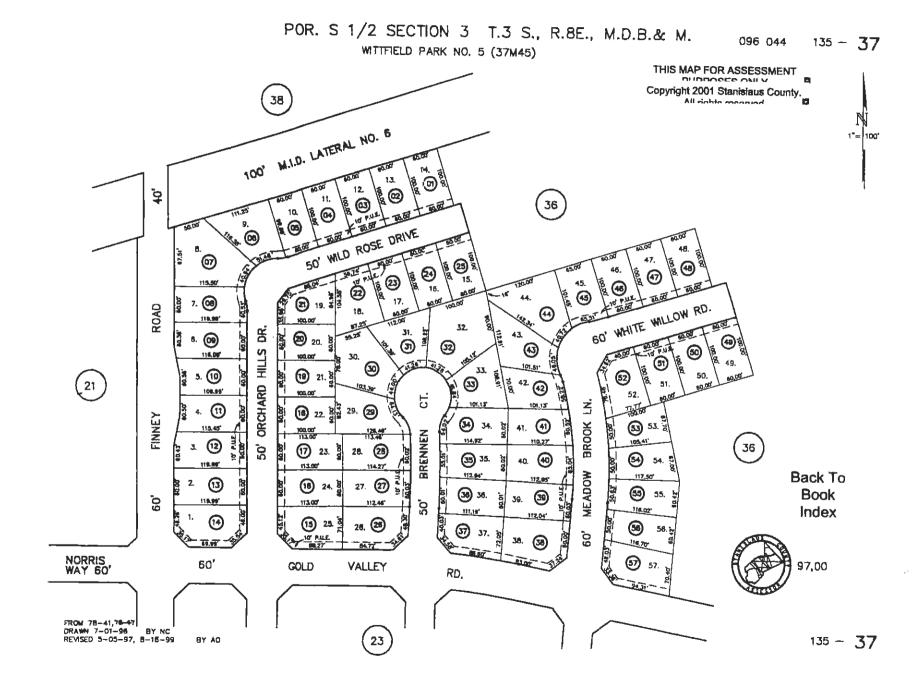
029

92,96,00,01,02,05,08,09

Stanislaus

135 - 043

Copyright 2001 Stanislaus County-All rights reserved



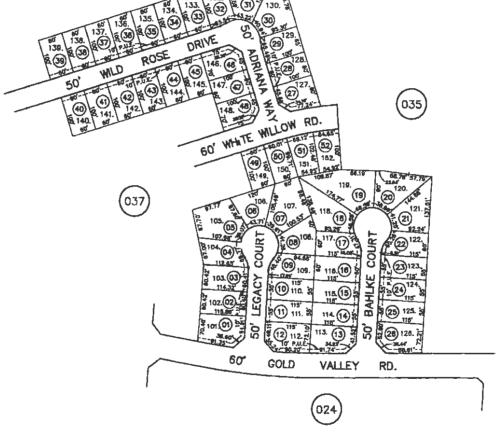
POR. S 1/2 SECTION 3 T.3 S. R8E. MDB& M. WITIFIELD PARK UNIT NO. 6 (37M61)

096 044 135 - 036

THIS MAP FOR ASSESSMENT PURPOSES ONLY

Copyright 2001 Stanislaus County.
All rights reserved

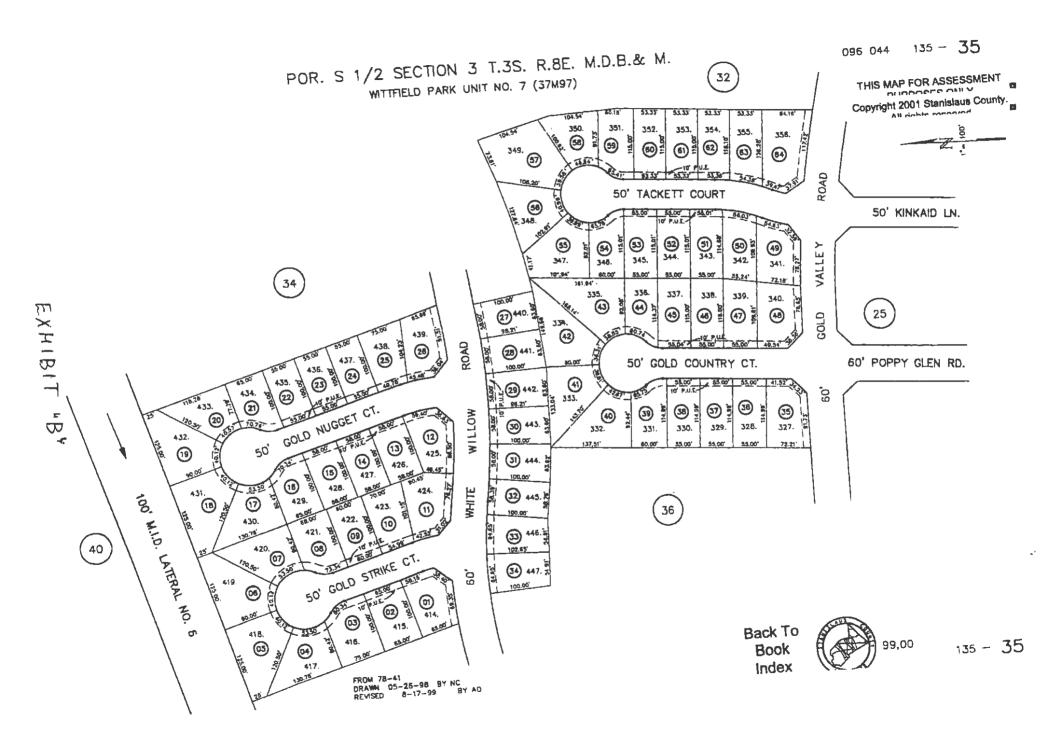
1*= 150'



FROM 78-41, 78-49 DRAWN 01-16-95 BY WK REVISED 8-17-99 BY AO 97,00 County

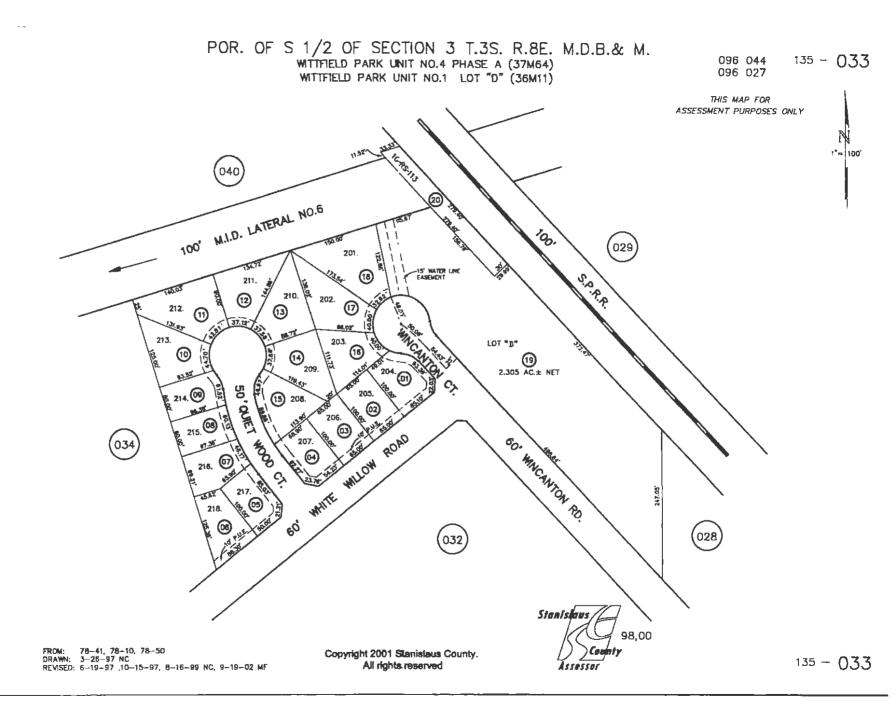
Accessor

Stanislaus



FROM 78-41

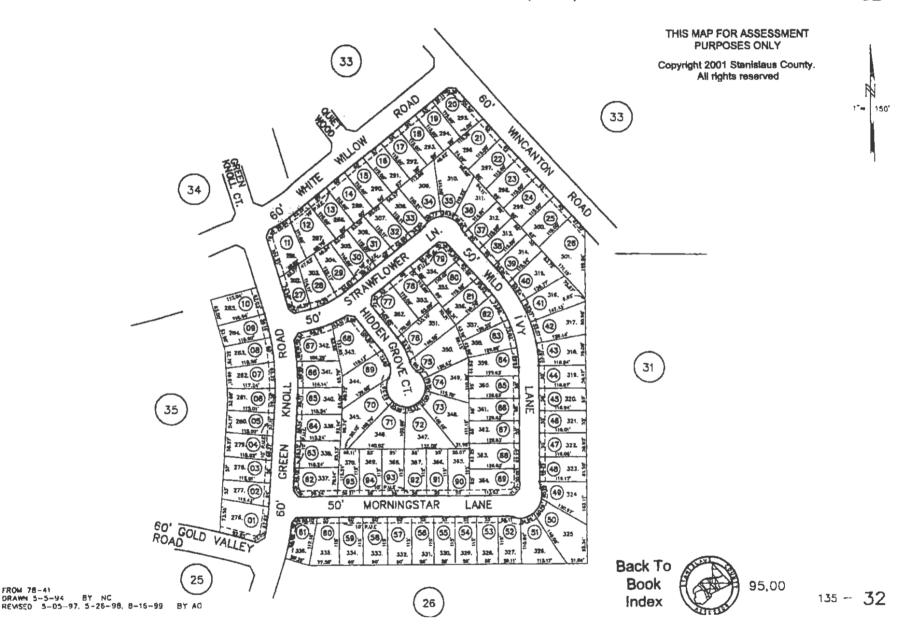
POR. S 1/2 SECTION 3 T.3S. R.8E. M.D.B.& M.1 135 - 34 096 044 WITTFIELD PARK UNIT NO. 4 -PHASE B (37M80) THIS MAP FOR ASSESSMENT DUDDOSES ON Y Copyright 2001 Stanislaus County. All dable meaned 40 100° M.I.D. LATERAL NO. 6 1°= 100 225. (31) 226. 224. 8 (32) (13) 29 242. (14) 223. 🕏 33 (33) 228 28 (13) 3 222 E 17 度/元 229. ② 別 数 **35** 221. g 245. (1) **36** 220. 5 245. 1D **3** 219. 35 27 2.55. ROAD WILLOW 249. WHITE 255. 32 € 03 253. 0 **(3)** 252. **⊚** 251. 250, Back To **Book** 35 135 - 34 DRAWN 10-15-97 BY NC Index REVISED 5-26-98, 8-16-99 BY AD

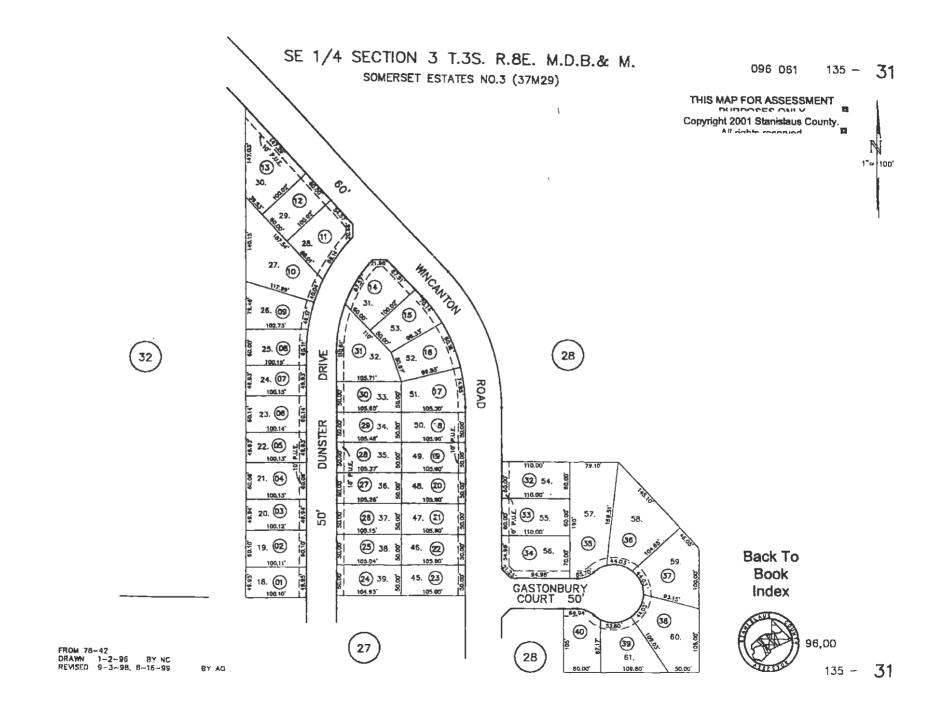


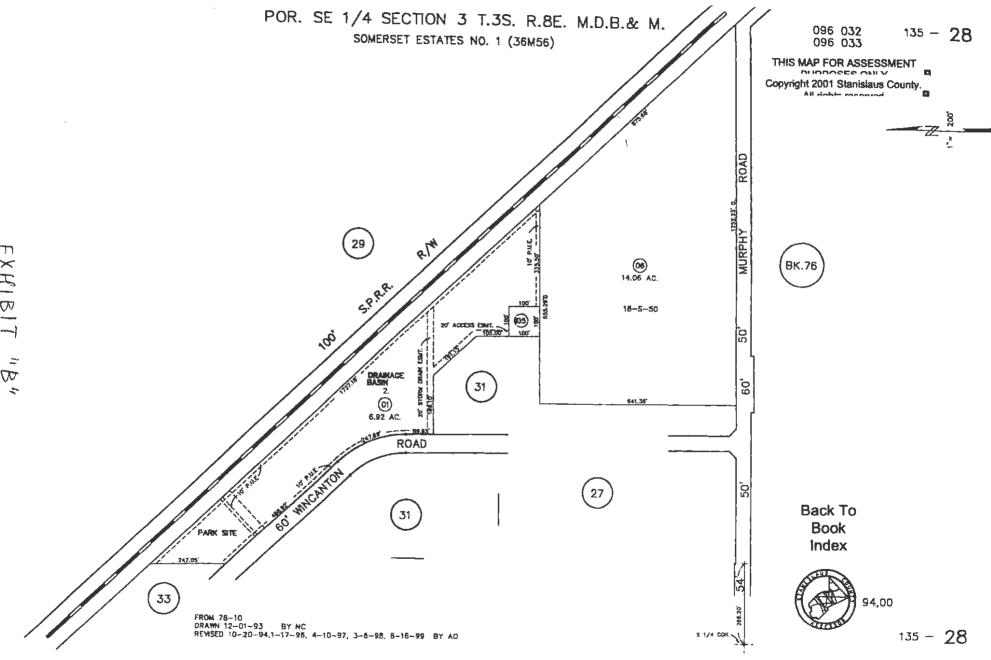
FROM 78-41

POR. S 1/2 SECTION 3 T.3S. R.8E. M.D.B.& M. WITTFIELD PARK NO.2 (36M72)

095 044 135 - 32





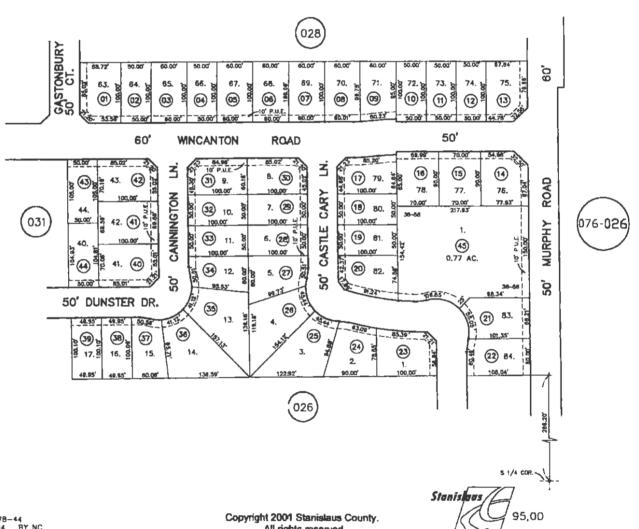


POR. SE 1/4 SECTION 3 T.3S. R.8E. M.D.B.& M.

096 061 (95) 135 - 027

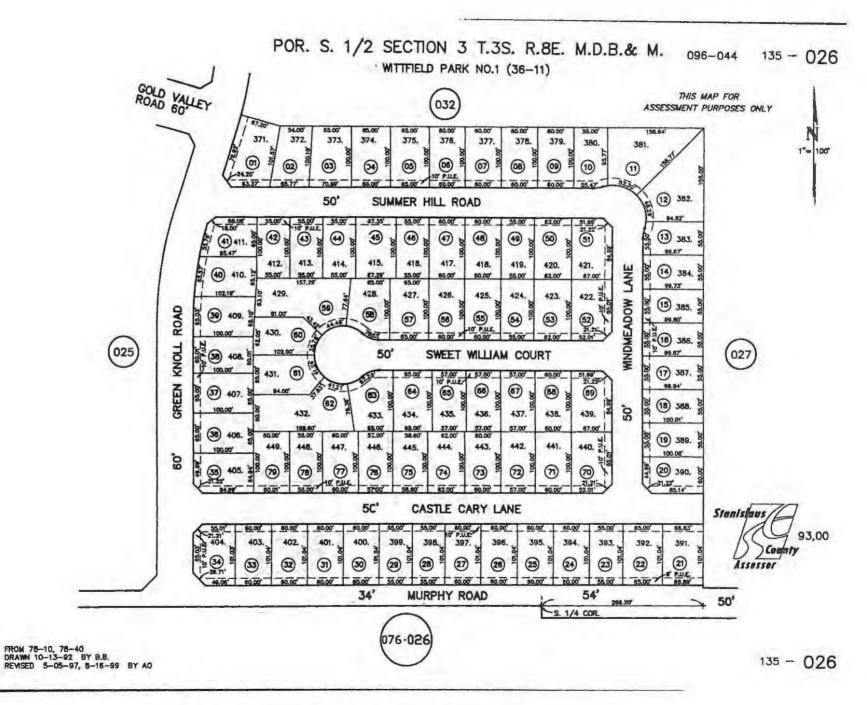
SOMERSET ESTATES NO. 1 LOT 1 (36M56) SOMERSET ESTATES NO. 2 (36M90)

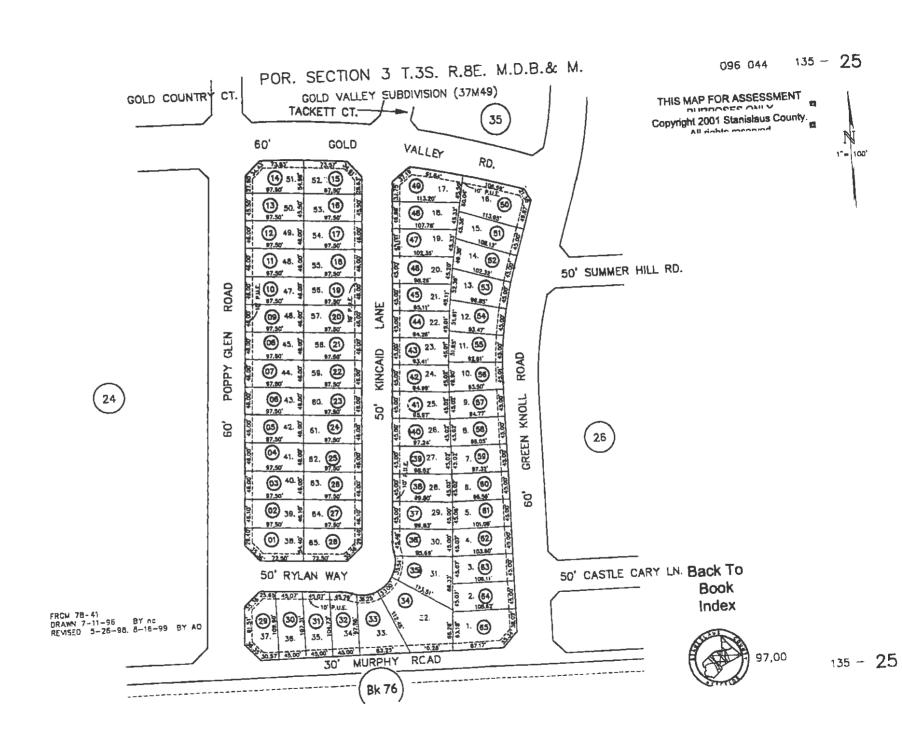
THIS MAP FOR ASSESSMENT PURPOSES ONLY



FROM: 78-42, 78-44 DRAWN: 10-20-94 BY NC REVISED: 5-D5-97, B-16-99 AO, 2-7-01 MF

All rights reserved



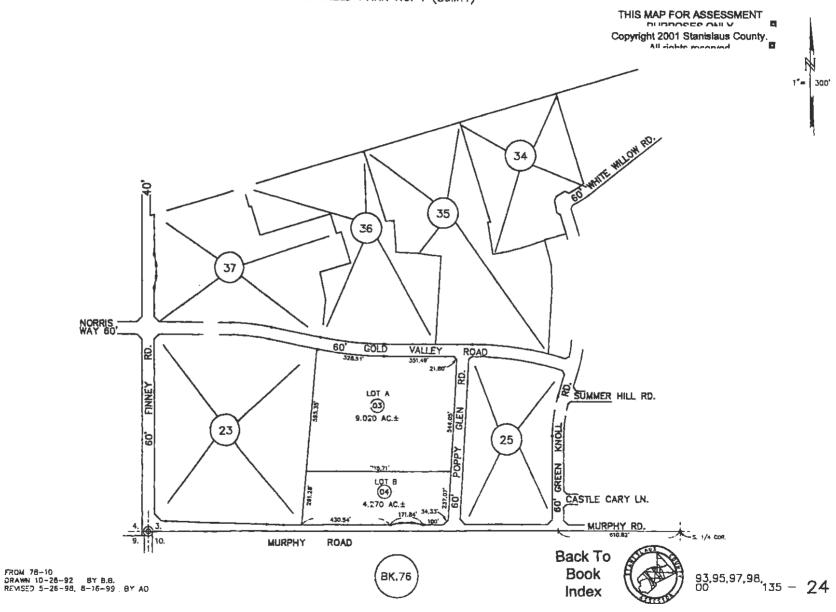


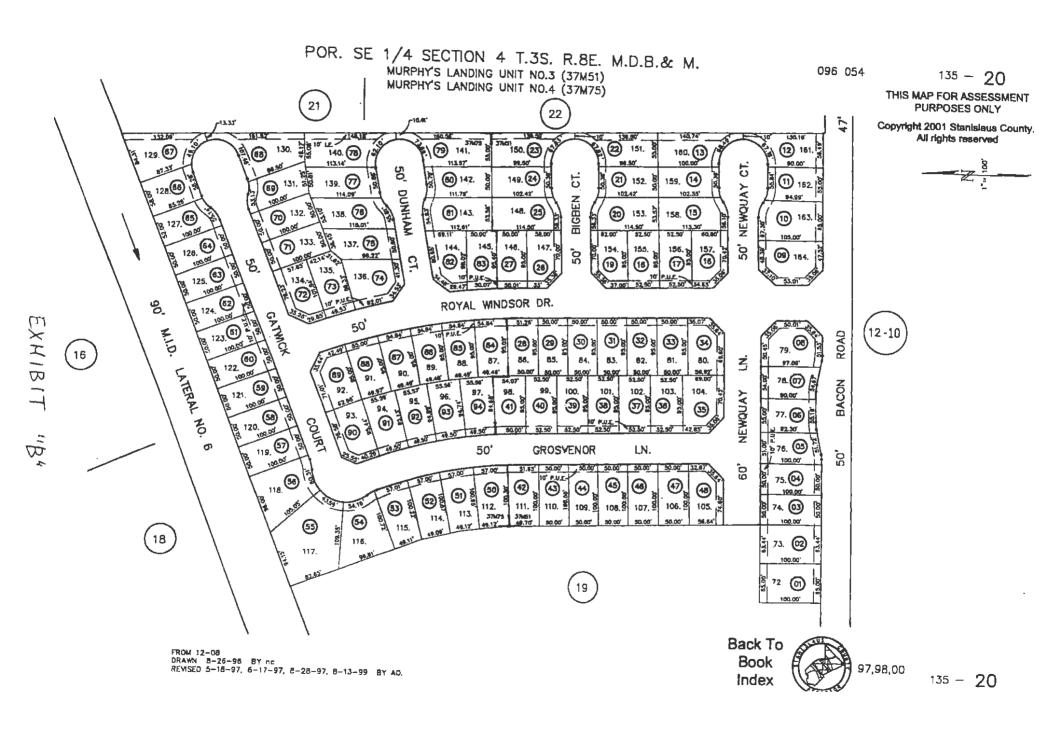
FROM 78-10

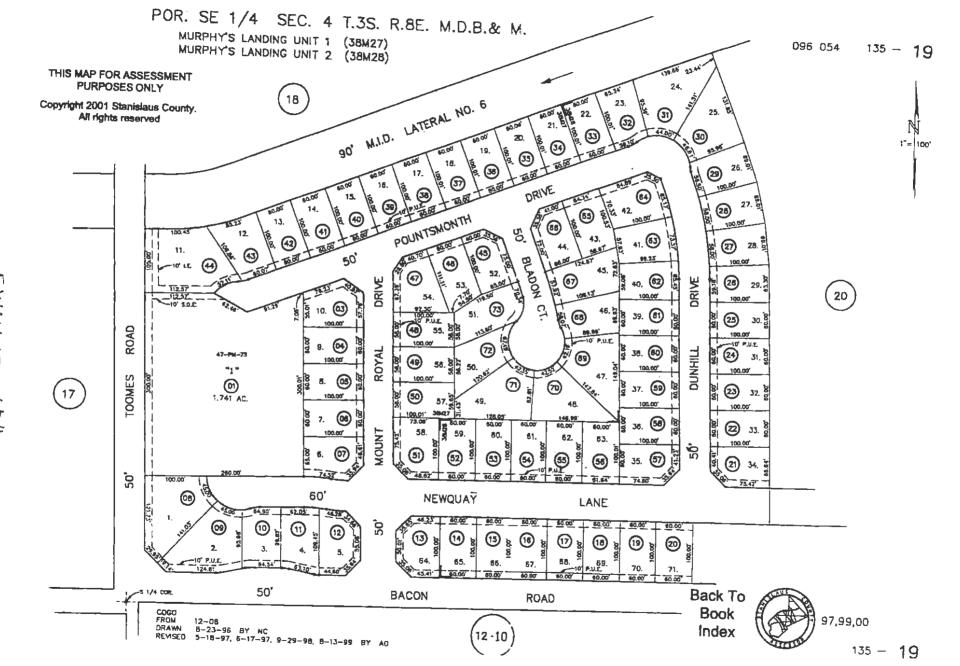
POR. S 1/2 SECTION 3 T.3S. R.8E. M.D.B.& M.

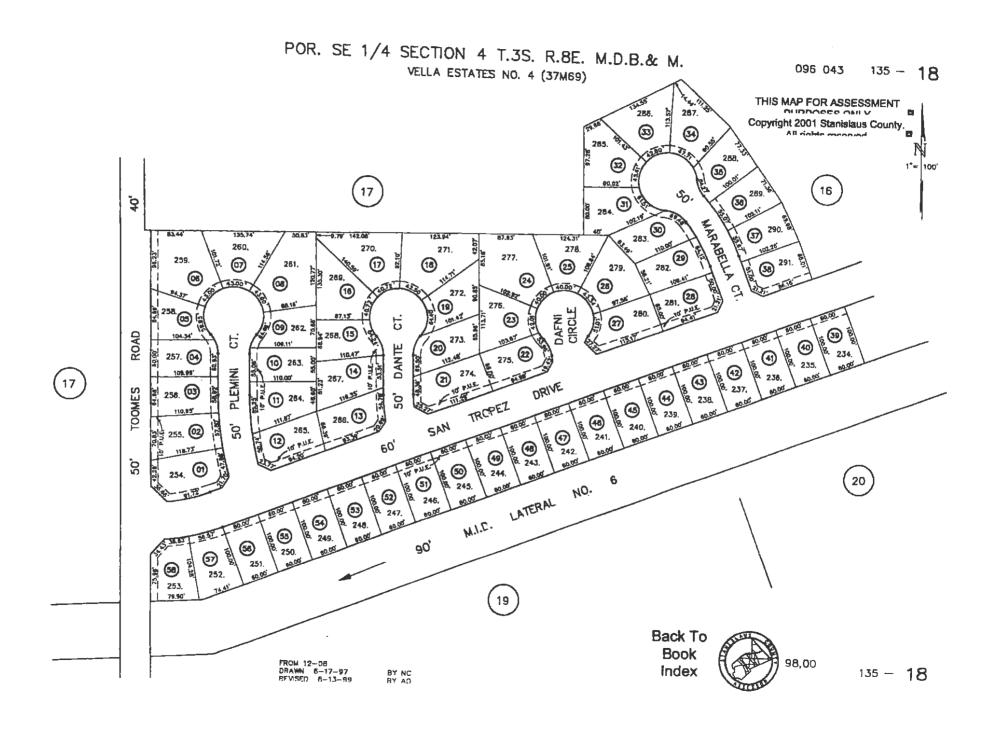
096-044 135 - 24

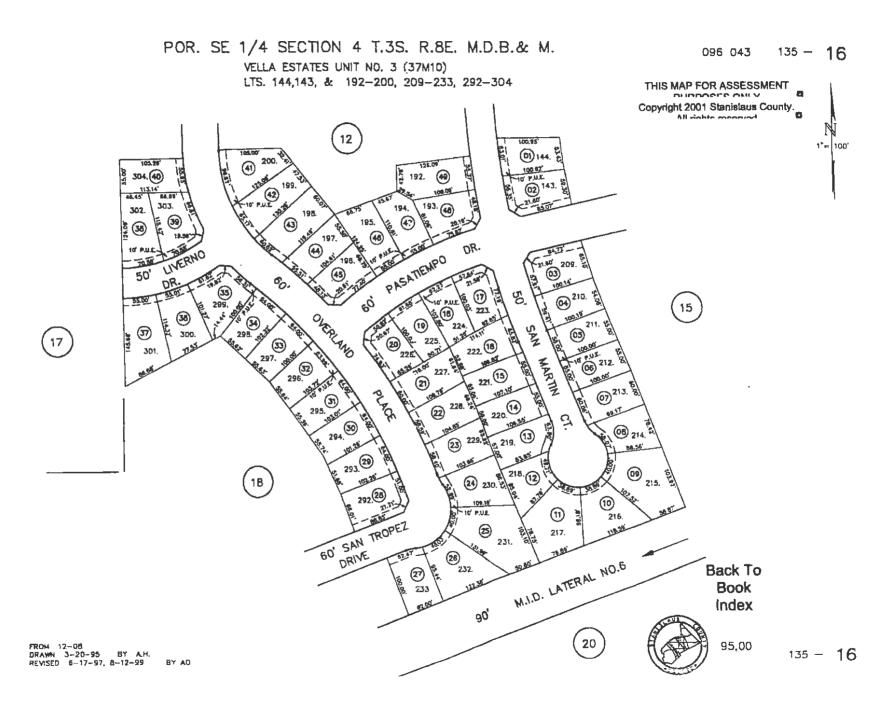












UPDATED 11-10-98, 0-25-55

PORTION SE 1/4 SECTION 4 T.3S. R.8E. M.D.B. 8 M. VELLA ESTATES UNIT NO.2 LOTS 21-59, 103-131

096 034 096 043

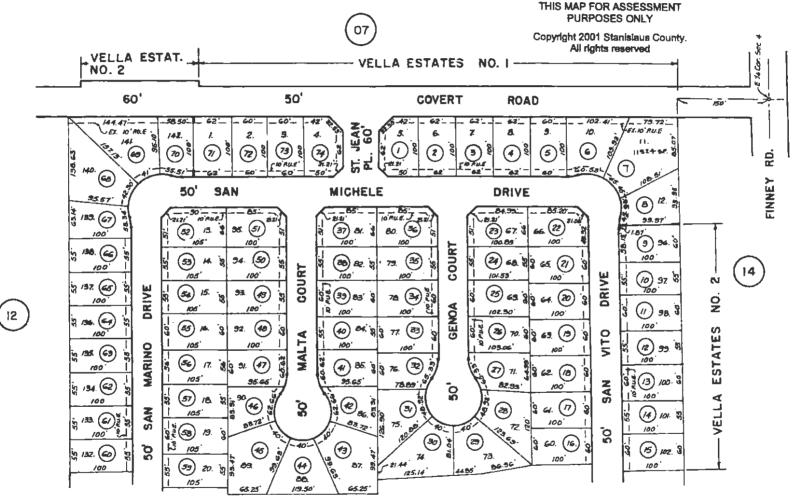


PORTION SE 1/4 SECTION 4 T.3S. R.8E. M.D.B. 8 M. VELLA ESTATES UNIT NO. 1 LOTS 1-12 VELLA ESTATES UNIT NO. 2 LOTS 13-20, 60-102, 132-142

096 029 096 031 096 043 096 034

> N 1°= 100

135-13



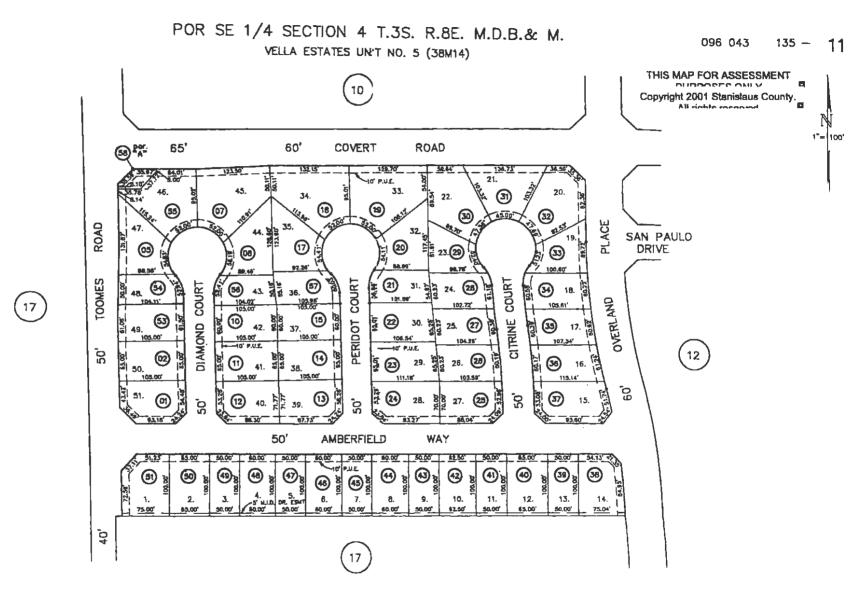
PROM 12-00,12-69 P.M. 35-85, 35-84 1-23-92 NC., 8-25-99 15

Back To Book Index

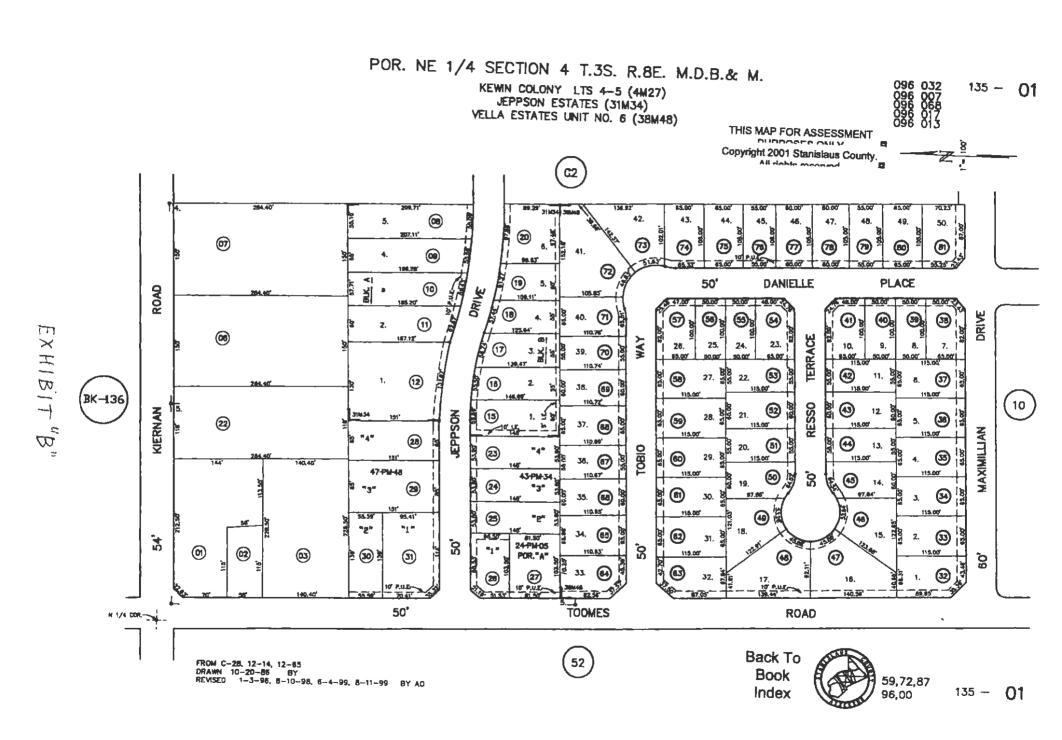


92,00

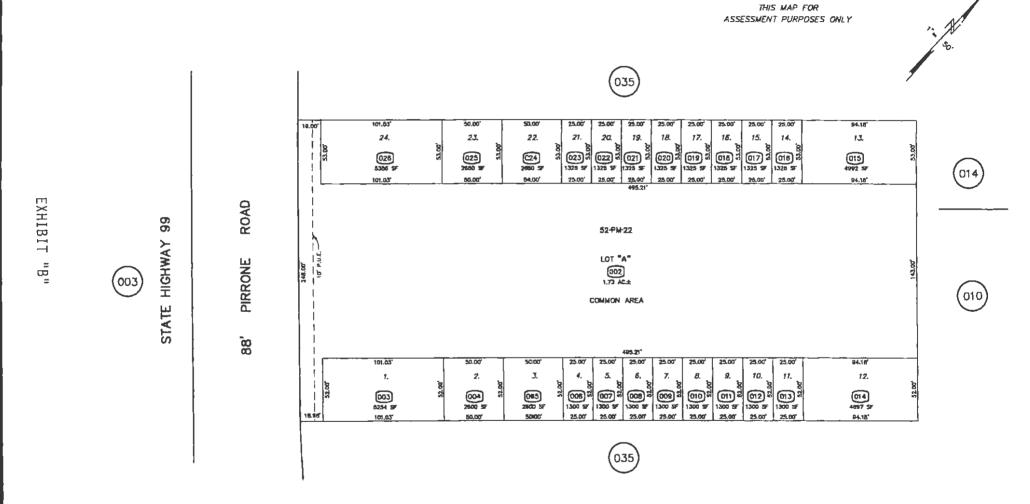
POR. SE 1/4 SECTION 4 T.3S. R.8E. M.D.B.& M.



FROM 12-08 DRAWN 8-27-98 BY AO REVISED 2-10-99, 8-13-99 BY AO Back To Book Index



136 - 040

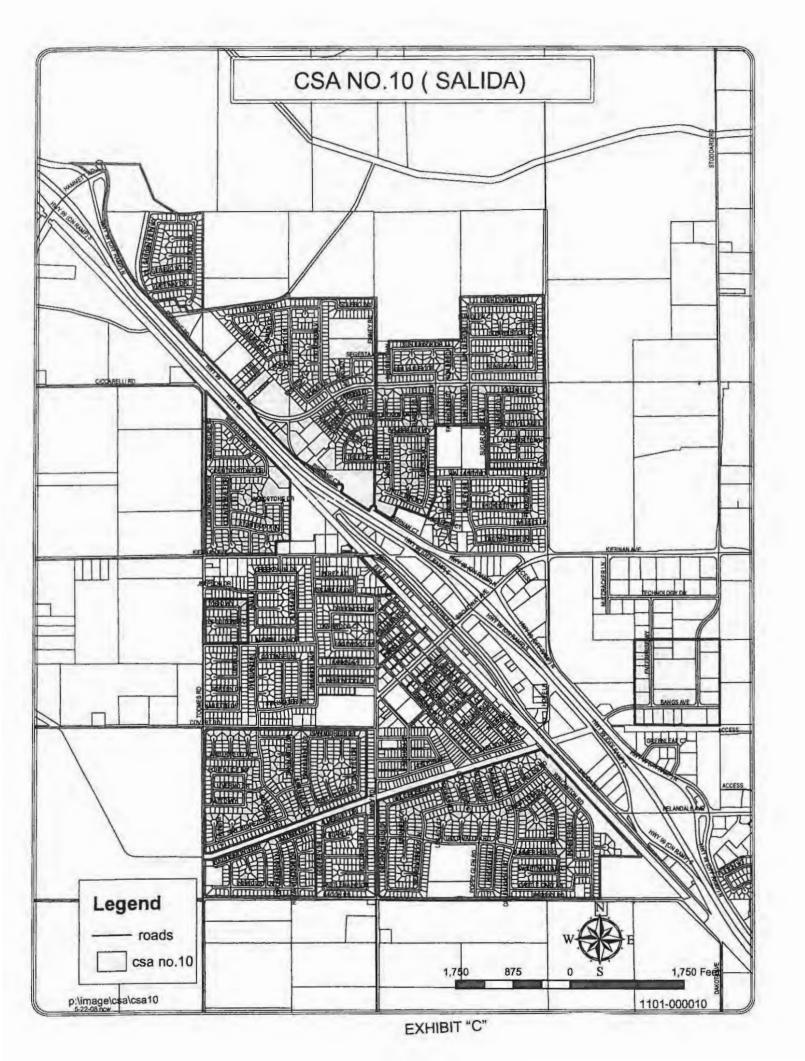


FROM 135-035 DRAWN 9-29-03 DH REVISED 10-27-03 DH

Copyright 2001 Stanislaus County-All rights reserved

Stanislaus 04

136 - 040



PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
003-014-007 (9.60 acres)	\$1,337.47	9.60	135-001-059	\$139.32	1
003-014-008 (0.84 acres)	\$117.03	0.84	135-001-060	\$139.32	1
003-014-009 (1.37 acres)	\$190.87	1.37	135-001-061	\$139.32	1
Undev Comm TOTAL	\$1,645.37	11.81	135-001-062	\$139.32	1
			135-001-063	\$139.32	1
135-001-032	\$139.32	1	135-001-064	\$139.32	1
135-001-033	\$139.32	1	135-001-065	\$139.32	1
135-001-034	\$139.32	1	135-001-066	\$139.32	1
135-001-035	\$139.32	1	135-001-067	\$139.32	1
135-001-036	\$139.32	1	135-001-068	\$139.32	1
135-001-037	\$139.32	1	135-001-069	\$139.32	1
135-001-038	\$139.32	1	135-001-070	\$139.32	1
135-001-039	\$139.32	1	135-001-071	\$139.32	1
135-001-040	\$139.32	1	135-001-072	\$139.32	1
135-001-041	\$139.32	1	135-001-073	\$139.32	1
135-001-042	\$139.32	1	135-001-074	\$139.32	1
135-001-043	\$139.32	1	135-001-075	\$139.32	1
135-001-044	\$139.32	1	135-001-076	\$139.32	1
135-001-045	\$139.32	1	135-001-077	\$139.32	1
135-001-046	\$139.32	1	135-001-078	\$139.32	1
135-001-047	\$139.32	1	135-001-079	\$139.32	1
135-001-048	\$139.32	1	135-001-080	\$139.32	1
135-001-049	\$139.32	1	135-001-081	\$139.32	1
135-001-050	\$139.32	1		TOTAL \$6,966.00	50
135-001-051	\$139.32	1			
135-001-052	\$139.32	1			
135-001-053	\$139.32	1			
135-001-054	\$139.32	1			
135-001-055	\$139.32	1			
135-001-056	\$139.32	1			
135-001-057	\$139.32	1	<u> </u>		
135-001-058	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASS	ESSMENT	EBU
135-011-001	\$139.32	1	135-011-034		\$139.32	1
135-011-002	\$139.32	1	135-011-035		\$139.32	1
			135-011-036		\$139,32	1
135-011-005	\$139.32	1	135-011-037		\$139.32	1
			135-011-038		\$139.32	1
135-011-007	\$139.32	1	135-011-039		\$139.32	1
135-011-008	\$139.32	1	135-011-040		\$139.32	1
			135-011-041		\$139.32	1
135-011-010	\$139.32	1	135-011-042		\$139.32	1
135-011-011	\$139.32	1	135-011-043		\$139.32	1
135-011-012	\$139.32	1	135-011-044		\$139.32	1
135-011-013	\$139.32	1	135-011-045		\$139.32	1
135-011-014	\$139.32	1	135-011-046		\$139.32	1
135-011-015	\$139.32	1	135-011-047		\$139.32	1
			135-011-048		\$139.32	1
135-011-017	\$139.32	1	135-011-049		\$139.32	1
135-011-018	\$139.32	1	135-011-050		\$139.32	1
135-011-019	\$139.32	1	135-011-051		\$139.32	1
135-011-020	\$139.32	1				
135-011-021	\$139.32	1	135-011-053		\$139.32	1
135-011-022	\$139.32	1	135-011-054		\$139.32	1
135-011-023	\$139.32	1	135-011-055		\$139.32	1
135-011-024	\$139.32	1	135-011-056		\$139.32	1
135-011-025	\$139.32	1	135-011-057		\$139.32	1
135-011-026	\$139.32	1	135-011-058 <u>(0.03</u> a	icres)	\$9.20	0.07
135-011-027	\$139.32	1	T	OTAL	\$7,114.52	51.07
135-011-028	\$139.32	1				
135-011-029	\$139.32	1				
135-011-030	\$139.32	1				
135-011-031	\$139.32	1				
135-011-032	\$139.32	1				
135-011-033	\$139.32	1				

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-012-001	\$139.32	1	135-012-033	\$139.32	1
135-012-002	\$139.32	1	135-012-034	\$139.32	1
135-012-003	\$139.32	1	135-012-035	\$139.32	1
135-012-004	\$139.32	1	135-012-036	\$139.32	1
135-012-005	\$139.32	1	135-012-037	\$139.32	1
135-012-006	\$139.32	1	135-012-038	\$139.32	1
135-012-007	\$139.32	1	135-012-039	\$139.32	1
135-012-008	\$139.32	1	135-012-040	\$139.32	1
135-012-009	\$139.32	1	135-012-041	\$139.32	1
135-012-010	\$139.32	1	135-012-042	\$139.32	1
135-012-011	\$139.32	1	135-012-043	\$139.32	1
135-012-012	\$139.32	1	135-012-044	\$139.32	1
135-012-013	\$139.32	1	135-012-045	\$139.32	1
135-012-014	\$139.32	1	135-012-046	\$139.32	1
135-012-015	\$139.32	1	135-012-047	\$139.32	1
135-012-016	\$139.32	1	135-012-048	\$139.32	1
135-012-017	\$139.32	1	135-012-049	\$139.32	1
135-012-018	\$139.32	1	135-012-050	\$139.32	1
135-012-019	\$139.32	1	135-012-051	\$139.32	1
135-012-020	\$139.32	1	135-012-052	\$139.32	1
135-012-021	\$139.32	1	135-012-053	\$139.32	1
135-012-022	\$139.32	1	135-012-054	\$139.32	1
135-012-023	\$139.32	1	135-012-055	\$139.32	1
135-012-024	\$139.32	1	135-012-056	\$139.32	1
135-012-025	\$139.32	1	135-012-057	\$139.32	1
135-012-026	\$139.32	1	135-012-058	\$139.32	1
135-012-027	\$139.32	1		TOTAL \$8,080.56	58
135-012-028	\$139.32	1			
135-012-029	\$139.32	1			
135-012-030	\$139.32	1			
135-012-031	\$139.32	1			
135-012-032	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-013-001	\$139.32	1	135-013-033	\$139.32	1
135-013-002	\$139.32	1	135-013-034	\$139.32	1
135-013-003	\$139.32	1	135-013-035	\$139.32	1
135-013-004	\$139.32	1	135-013-036	\$139.32	1
135-013-005	\$139.32	1	135-013-037	\$139.32	1
135-013-006	\$139.32	1	135-013-038	\$139.32	1
135-013-007	\$139.32	1	135-013-039	\$139.32	1
135-013-008	\$139.32	1	135-013-040	\$139.32	1
135-013-009	\$139.32	1	135-013-041	\$139.32	1
135-013-010	\$139.32	1	135-013-042	\$139.32	1
135-013-011	\$139.32	1	135-013-043	\$139.32	1
135-013-012	\$139.32	1	135-013-044	\$139.32	1
135-013-013	\$139.32	1	135-013-045	\$139.32	1
135-013-014	\$139.32	1	135-013-046	\$139.32	1
135-013-015	\$139.32	1	135-013-047	\$139.32	1
135-013-016	\$139.32	1	135-013-048	\$139.32	1
135-013-017	\$139.32	1	135-013-049	\$139.32	1
135-013-018	\$139.32	1	135-013-050	\$139.32	1
135-013-019	\$139.32	1	135-013-051	\$139.32	1
135-013-020	\$139.32	1	135-013-052	\$139.32	1
135-013-021	\$139.32	1	135-013-053	\$139.32	1
135-013-022	\$139.32	1	135-013-054	\$139.32	1
135-013-023	\$139.32	1	135-013-055	\$139.32	1
135-013-024	\$139.32	1	135-013-056	\$139,32	1
135-013-025	\$139.32	1	135-013-057	\$139.32	1
135-013-026	\$139.32	1	135-013-058	\$139.32	1
135-013-027	\$139.32	1	135-013-059	\$139.32	1
135-013-028	\$139.32	1	135-013-060	\$139.32	1
135-013-029	\$139.32	1	135-013-061	\$139.32	1
135-013-030	\$139.32	1	135-013-062	\$139.32	1
135-013-031	\$139.32	1	135-013-063	\$139.32	1
135-013-032	\$139.32	1	135-013-064	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBI
135-013-065	\$139.32	1	135-015-001	\$139.32	1
135-013-066	\$139.32	1	135-015-002	\$139.32	1
135-013-067	\$139.32	1	135-015-003	\$139.32	1
135-013-068	\$139.32	1	135-015-004	\$139.32	1
35-013-069	\$139.32	1	135-015-005	\$139.32	1
35-013-070	\$139.32	1	135-015-006	\$139.32	1
35-013-071	\$139.32	1	135-015-007	\$139.32	1
35-013-072	\$139.32	1	135-015-008	\$139.32	1
35-013-073	\$139.32	1	135-015-009	\$139.32	1
35-013-074	\$139.32	1	135-015-010	\$139.32	1
	TOTAL \$10,309.68	74	135-015-011	, \$139.32	1
			135-015-012	\$139.32	1
			135-015-013	\$139.32	1
			135-015-014	\$139.32	1
			135-015-015	\$139.32	1
			135-015-016	\$139.32	1
			135-015-017	\$139.32	1
			135-015-018	\$139.32	1
			135-015-019	\$139.32	1
			135-015-020	\$139.32	1
			135-015-021	\$139.32	1
			135-015-022	\$139.32	1
			135-015-023	\$139.32	1
			135-015-028	\$139.32	1
			135-015-029	\$139.32	1
			135-015-030	\$139.32	1
			135-015-031	\$139.32	1
			135-015-032	\$139.32	1
			135-015-033	\$139.32	1
			135-015-034	\$139.32	1
		- 1	135-015-035	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.		ASSESSMENT	EBU
135-015-036	\$139.32	1	135-015-068		\$139.32	1
135-015-037	\$139.32	1				
135-015-038	\$139.32	1	135-015-071		\$139.32	1
135-015-039	\$139.32	1	135-015-072		\$139.32	1
135-015-040	\$139.32	1	135-015-073		\$139.32	1
135-015-041	\$139.32	1	135-015-074		\$139.32	1
135-015-042	\$139.32	1		TOTAL	\$9,473.76	68
135-015-043	\$139.32	1				
135-015-044	\$139.32	1				
135-015-045	\$139.32	1				
135-015-046	\$139.32	1				
135-015-047	\$139.32	1				
135-015-048	\$139.32	1				
135-015-049	\$139.32	1				
135-015-050	\$139.32	1				
135-015-051	\$139.32	1				
135-015-052	\$139.32	1				
135-015-053	\$139.32	1				
135-015-054	\$139.32	1				
135-015-055	\$139.32	1				
135-015-056	\$139.32	1				
135-015-057	\$139.32	1				
135-015-058	\$139.32	1				
135-015-059	\$139.32	1				
135-015-060	\$139.32	1				
135-015-061	\$139.32	1				
135-015-062	\$139.32	1				
135-015-063	\$139.32	1				
135-015-064	\$139.32	1				
135-015-065	\$139.32	1				
135-015-066	\$139.32	1				
135-015-067	\$139.32	1				

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-016-001	\$139.32	1	135-016-033	\$139.32	1
135-016-002	\$139.32	1	135-016-034	\$139.32	1
135-016-003	\$139.32	1	135-016-035	\$139.32	1
135-016-004	\$139.32	1	135-016-036	\$139.32	1
135-016-005	\$139.32	1	135-016-037	\$139.32	1
135-016-006	\$139.32	1	135-016-038	\$139.32	1
135-016-007	\$139.32	1	135-016-039	\$139.32	1
135-016-008	\$139.32	1	135-016-040	\$139.32	1
135-016-009	\$139.32	1	135-016-041	\$139.32	1
135-016-010	\$139.32	1	135-016-042	\$139.32	1
135-016-011	\$139.32	1	135-016-043	\$139.32	1
135-016-012	\$139.32	1	135-016-044	\$139.32	1
135-016-013	\$139.32	1	135-016-045	\$139.32	1
135-016-014	\$139.32	1	135-016-046	\$139.32	1
135-016-015	\$139.32	1	135-016-047	\$139.32	1
135-016-016	\$139.32	1	135-016-048	\$139.32	1
135-016-017	\$139.32	1	135-016-049	\$139.32	1
135-016-018	\$139.32	1		TOTAL \$6,826.68	49
135-016-019	\$139.32	1			
135-016-020	\$139.32	1			
135-016-021	\$139.32	1			
135-016-022	\$139.32	1			
135-016-023	\$139.32	1			
135-016-024	\$139.32	1			
135-016-025	\$139.32	1			
135-016-026	\$139.32	1			
135-016-027	\$139.32	1			
135-016-028	\$139.32	1			
135-016-029	\$139.32	1			
135-016-030	\$139.32	1			
135-016-031	\$139.32	1			
135-016-032	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
135-018-001	\$139.32	1	135-018-033	\$139.32	1
135-018-002	\$139.32	1	135-018-034	\$139.32	1
135-018-003	\$139.32	1	135-018-035	\$139.32	1
135-018-004	\$139.32	1	135-018-036	\$139.32	1
135-018-005	\$139.32	1	135-018-037	\$139.32	1
135-018-006	\$139.32	1	135-018-038	\$139.32	1
135-018-007	\$139.32	1	135-018-039	\$139.32	1
135-018-008	\$139.32	1	135-018-040	\$139.32	1
135-018-009	\$139.32	1	135-018-041	\$139.32	1
135-018-010	\$139.32	1	135-018-042	\$139.32	1
135-018-011	\$139.32	1	135-018-043	\$139.32	1
135-018-012	\$139.32	1	135-018-044	\$139.32	1
135-018-013	\$139.32	1	135-018-045	\$139.32	1
135-018-014	\$139.32	1	135-018-046	\$139.32	1
135-018-015	\$139.32	1	135-018-047	\$139.32	1
135-018-016	\$139.32	1	135-018-048	\$139.32	1
135-018-017	\$139.32	1	135-018-049	\$139.32	1
135-018-018	\$139.32	1	135-018-050	\$139.32	1
135-018-019	\$139.32	1	135-018-051	\$139.32	1
135-018-020	\$139.32	1	135-018-052	\$139.32	1
135-018-021	\$139.32	1	135-018-053	\$139.32	1
135-018-022	\$139.32	1	135-018-054	\$139.32	1
135-018-023	\$139.32	1	135-018-055	\$139.32	1
135-018-024	\$139.32	1	135-018-056	\$139.32	1
135-018-025	\$139.32	1	135-018-057	\$139.32	1
135-018-026	\$139.32	1	135-018-058	\$139.32	1
135-018-027	\$139.32	1		TOTAL \$8,080.56	58
135-018-028	\$139.32	1			
135-018-029	\$139.32	1			
135-018-030	\$139,32	1			
135-018-031	\$139.32	1			
135-018-032	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-019-001	\$139.32	1	135-019-033	\$139.32	1
			135-019-034	\$139.32	1
135-019-003	\$139.32	1	135-019-035	\$139.32	1
135-019-004	\$139.32	1	135-019-036	\$139.32	1
135-019-005	\$139.32	1	135-019-037	\$139.32	1
135-019-006	\$139.32	1	135-019-038	\$139.32	1
135-019-007	\$139.32	1	135-019-039	\$139.32	1
135-019-008	\$139.32	1	135-019-040	\$139.32	1
135-019-009	\$139.32	1	135-019-041	\$139.32	1
135-019-010	\$139.32	1	135-019-042	\$139.32	1
135-019-011	\$139.32	1	135-019-043	\$139.32	1
135-019-012	\$139.32	1	135-019-044	\$139.32	1
135-019-013	\$139.32	1	135-019-045	\$139.32	1
135-019-014	\$139.32	1	135-019-046	\$139.32	1
135-019-015	\$139.32	1	135-019-047	\$139.32	1
135-019-016	\$139.32	1	135-019-048	\$139.32	1
135-019-017	\$139.32	1	135-019-049	\$139.32	1
135-019-018	\$139.32	1	135-019-050	\$139.32	1
135-019-019	\$139.32	1	135-019-051	\$139.32	1
135-019-020	\$139.32	1	135-019-052	\$139.32	1
135-019-021	\$139.32	1	135-019-053	\$139.32	1
135-019-022	\$139.32	1	135-019-054	\$139.32	1
135-019-023	\$139.32	1	135-019-055	\$139.32	1
135-019-024	\$139.32	1	135-019-056	\$139.32	1
135-019-025	\$139.32	1	135-019-057	\$139.32	1
135-019-026	\$139.32	1	135-019-058	\$139.32	1
135-019-027	\$139.32	1	135-019-059	\$139.32	1
135-019-028	\$139.32	1	135-019-060	\$139.32	1
135-019-029	\$139.32	1	135-019-061	\$139.32	1
135-019-030	\$139.32	1	135-019-062	\$139.32	1
135-019-031	\$139.32	1	135-019-063	\$139.32	1
135-019-032	\$139.32	1	135-019-064	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-019-065	\$139.32	1	135-020-022	\$139.32	1
135-019-066	\$139.32	1	135-020-023	\$139.32	1
135-019-067	\$139.32	1	135-020-024	\$139.32	1
135-019-068	\$139.32	1	135-020-025	\$139.32	1
135-019-069	\$139.32	1	135-020-026	\$139.32	1
135-019-070	\$139.32	1	135-020-027	\$139.32	1
135-019-071	\$139.32	1	135-020-028	\$139.32	1
135-019-072	\$139.32	1	135-020-029	\$139.32	1
135-019-073	\$139.32	1	135-020-030	\$139.32	1
	TOTAL \$10,031.04	72	135-020-031	\$139.32	1
			135-020-032	\$139.32	1
135-020-001	\$139.32	1	135-020-033	\$139.32	1
135-020-002	\$139.32	1	135-020-034	\$139.32	1
135-020-003	\$139.32	1	135-020-035	\$139.32	1
135-020-004	\$139.32	1	135-020-036	\$139.32	1
135-020-005	\$139.32	1	135-020-037	\$139.32	1
135-020-006	\$139.32	1	135-020-038	\$139.32	1
135-020-007	\$139.32	1	135-020-039	\$139.32	1
135-020-008	\$139.32	1	135-020-040	\$139.32	1
135-020-009	\$139.32	1	135-020-041	\$139.32	1
135-020-010	\$139.32	1	135-020-042	\$139.32	1
135-020-011	\$139.32	1	135-020-043	\$139.32	1
135-020-012	\$139.32	1	135-020-044	\$139.32	1
135-020-013	\$139.32	1	135-020-045	\$139.32	1
135-020-014	\$139.32	1	135-020-046	\$139.32	1
135-020-015	\$139.32	1	135-020-047	\$139.32	1
135-020-016	\$139.32	1	135-020-048	\$139.32	1
135-020-017	\$139.32	1			
135-020-018	\$139.32	1	135-020-050	\$139.32	1
135-020-019	\$139.32	1	135-020-051	\$139.32	1
135-020-020	\$139.32	1	135-020-052	\$139.32	1
135-020-021	\$139.32	1	135-020-053	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-020-054	\$139.32	1	135-020-086	\$139.32	1
135-020-055	\$139.32	1	135-020-087	\$139.32	1
135-020-056	\$139.32	1	135-020-088	\$139.32	1
135-020-057	\$139.32	1	135-020-089	\$139.32	1
135-020-058	\$139.32	1	135-020-090	\$139.32	1
135-020-059	\$139.32	1	135-020-091	\$139.32	1
135-020-060	\$139.32	1	135-020-092	\$139.32	1
135-020-061	\$139.32	1	135-020-093	\$139.32	1
135-020-062	\$139.32	1	135-020-094	\$139.32	1
135-020-063	\$139.32	1		TOTAL \$12,956.76	93
135-020-064	\$139.32	1			
135-020-065	\$139.32	1			
135-020-066	\$139.32	1			
135-020-067	\$139.32	1			
135-020-068	\$139.32	1			
135-020-069	\$139.32	1			
135-020-070	\$139.32	1			
135-020-071	\$139.32	1			
135-020-072	\$139.32	1			
135-020-073	\$139.32	1			
135-020-074	\$139.32	1			
135-020-075	\$139.32	1			
135-020-076	\$139.32	1			
135-020-077	\$139.32	1			
135-020-078	\$139.32	1			
135-020-079	\$139.32	1			
135-020-080	\$139.32	1			
135-020-081	\$139.32	1			
135-020-082	\$139.32	1			
135-020-083	\$139.32	1			
135-020-084	\$139.32	1			
135-020-085	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-023-001	\$139.32	1	135-023-033	\$139.32	1
135-023-002	\$139.32	1	135-023-034	\$139.32	1
135-023-003	\$139.32	1	135-023-035	\$139.32	1
135-023-004	\$139.32	1	135-023-036	\$139.32	1
135-023-005	\$139.32	1	135-023-037	\$139.32	1
135-023-006	\$139.32	1	135-023-038	\$139.32	1
135-023-007	\$139.32	1	135-023-039	\$139.32	1
135-023-008	\$139.32	1	135-023-040	\$139.32	1
135-023-009	\$139.32	1	135-023-041	\$139.32	1
135-023-010	\$139.32	1	135-023-042	\$139.32	1
135-023-011	\$139.32	1	135-023-043	\$139.32	1
135-023-012	\$139.32	1	135-023-044	\$139.32	1
135-023-013	\$139.32	1	135-023-045	\$139.32	1
135-023-014	\$139.32	1	135-023-046	\$139.32	1
135-023-015	\$139.32	1	135-023-047	\$139.32	1
135-023-016	\$139.32	1	135-023-048	\$139.32	1
135-023-017	\$139.32	1	135-023-049	\$139.32	1
135-023-018	\$139.32	1	135-023-050	\$139.32	1
135-023-019	\$139.32	1	135-023-051	\$139.32	1
135-023-020	\$139.32	1	135-023-052	\$139.32	1
135-023-021	\$139.32	1	135-023-053	\$139.32	1
135-023-022	\$139.32	1	135-023-054	\$139.32	1
135-023-023	\$139.32	1	135-023-055	\$139.32	1
135-023-024	\$139.32	1	135-023-056	\$139.32	1
135-023-025	\$139.32	1	135-023-057	\$139.32	1
135-023-026	\$139.32	1	135-023-058	\$139.32	1
135-023-027	\$139.32	1	135-023-059	\$139.32	1
135-023-028	\$139.32	1	135-023-060	\$139.32	1
135-023-029	\$139.32	1	135-023-061	\$139.32	1
135-023-030	\$139.32	1	135-023-062	\$139.32	1
135-023-031	\$139.32	1	135-023-063	\$139.32	1
135-023-032	\$139.32	1	135-023-064	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	- 1	ASSESSMENT	EBU
135-023-065	\$139.32	1	135-024-003 (9.	02 acres)	\$2,764.67	19.84
135-023-066	\$139.32	1	135-024-004 (4.	27 acres)	\$1,308.77	9.39
135-023-067	\$139.32	1		TOTAL	\$4,073.44	29.24
135-023-068	\$139.32	1				
135-023-069	\$139.32	1				
135-023-070	\$139.32	1	135-025-001		\$139.32	1
135-023-071	\$139.32	1	135-025-002		\$139.32	1
135-023-072	\$139.32	1	135-025-003		\$139.32	1
135-023-073	\$139.32	1	135-025-004		\$139.32	1
135-023-074	\$139.32	1	135-025-005		\$139.32	1
135-023-075	\$139.32	1	135-025-006		\$139.32	1
135-023-076	\$139.32	1	135-025-007		\$139.32	1
135-023-077	\$139.32	1	135-025-008		\$139.32	1
135-023-078	\$139.32	1	135-025-009		\$139.32	1
135-023-079	\$139.32	1	135-025-010		\$139.32	1
135-023-080	\$139.32	1	135-025-011		\$139.32	1
135-023-081	\$139.32	1	135-025-012		\$139.32	1
135-023-082	\$139.32	1	135-025-013		\$139.32	1
135-023-083	\$139.32	1	135-025-014		\$139.32	1
135-023-084	\$139.32	1	135-025-015		\$139.32	1
135-023-085	\$139.32	1	135-025-016		\$139.32	1
135-023-086	\$139.32	1	135-025-017		\$139.32	1
135-023-087	\$139.32	1	135-025-018		\$139.32	1
135-023-088	\$139.32	_ 1	135-025-019		\$139.32	1
	TOTAL \$12,260.16	88	135-025-020		\$139.32	1
			135-025-021		\$139.32	1
		- 1	135-025-022		\$139.32	1
			135-025-023		\$139.32	1
			135-025-024		\$139.32	1
			135-025-025		\$139.32	1
			135-025-026		\$139.32	1
		- 1	135-025-027		\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-025-028	\$139.32	1	135-025-060	\$139.32	1
135-025-029	\$139.32	1	135-025-061	\$139.32	1
135-025-030	\$139.32	1	135-025-062	\$139.32	1
135-025-031	\$139.32	1	135-025-063	\$139.32	1
135-025-032	\$139.32	1	135-025-064	\$139.32	1
135-025-033	\$139.32	1	135-025-065	\$139.32	1_
135-025-034	\$139.32	1		TOTAL \$9,055.80	65
135-025-035	\$139.32	1			
135-025-036	\$139.32	1	135-026-001	\$139.32	1
135-025-037	\$139.32	1	135-026-002	\$139.32	1
135-025-038	\$139.32	1	135-026-003	\$139.32	1
135-025-039	\$139.32	1	135-026-004	\$139.32	1
135-025-040	\$139.32	1	135-026-005	\$139.32	1
135-025-041	\$139.32	1	135-026-006	\$139.32	1
135-025-042	\$139.32	1	135-026-007	\$139.32	1
135-025-043	\$139.32	1	135-026-008	\$139.32	1
135-025-044	\$139.32	1	135-026-009	\$139.32	1
135-025-045	\$139.32	1	135-026-010	\$139.32	1
135-025-046	\$139.32	1	135-026-011	\$139.32	1
135-025-047	\$139.32	1	135-026-012	\$139.32	1
135-025-048	\$139.32	1	135-026-013	\$139.32	1
135-025-049	\$139.32	1	135-026-014	\$139.32	1
135-025-050	\$139.32	1	135-026-015	\$139.32	1
135-025-051	\$139.32	1	135-026-016	\$139.32	1
135-025-052	\$139.32	1	135-026-017	\$139.32	1
135-025-053	\$139.32	1	135-026-018	\$139.32	1
135-025-054	\$139.32	1	135-026-019	\$139.32	1
135-025-055	\$139.32	1	135-026-020	\$139.32	1
135-025-056	\$139.32	1	135-026-021	\$139.32	1
135-025-057	\$139.32	1	135-026-022	\$139.32	1
135-025-058	\$139.32	1	135-026-023	\$139.32	1
135-025-059	\$139.32	1	135-026-024	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-026-025	\$139.32	1	135-026-057	\$139.32	1
135-026-026	\$139.32	1	135-026-058	\$139.32	1
135-026-027	\$139.32	1	135-026-059	\$139.32	1
135-026-028	\$139.32	1	135-026-060	\$139.32	1
135-026-029	\$139.32	1	135-026-061	\$139.32	1
135-026-030	\$139.32	1	135-026-062	\$139.32	1
135-026-031	\$139.32	1	135-026-063	\$139.32	1
135-026-032	\$139.32	1	135-026-064	\$139.32	1
135-026-033	\$139.32	1	135-026-065	\$139.32	1
135-026-034	\$139.32	1	135-026-066	\$139.32	1
135-026-035	\$139.32	1	135-026-067	\$139.32	1
135-026-036	\$139.32	1	135-026-068	\$139.32	1
135-026-037	\$139.32	1	135-026-069	\$139,32	1
135-026-038	\$139.32	1	135-026-070	\$139.32	1
135-026-039	\$139.32	1	135-026-071	\$139.32	1
135-026-040	\$139.32	1	135-026-072	\$139.32	1
135-026-041	\$139.32	1	135-026-073	\$139.32	1
135-026-042	\$139.32	1	135-026-074	\$139.32	1
135-026-043	\$139.32	1	135-026-075	\$139.32	1
135-026-044	\$139.32	1	135-026-076	\$139.32	1
135-026-045	\$139.32	1	135-026-077	\$139.32	1
135-026-046	\$139.32	1	135-026-078	\$139.32	1
135-026-047	\$139.32	1	135-026-079	\$139.32	1
135-026-048	\$139.32	1		TOTAL \$11,006.28	79
135-026-049	\$139.32	1			
135-026-050	\$139.32	1			
135-026-051	\$139.32	1			
135-026-052	\$139.32	1			
135-026-053	\$139.32	1			
135-026-054	\$139.32	1	0		
135-026-055	\$139.32	1			
135-026-056	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA

FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-027-001	\$139.32	1	135-027-033	\$139.32	1
135-027-002	\$139.32	1	135-027-034	\$139.32	1
135-027-003	\$139.32	1	135-027-035	\$139.32	1
135-027-004	\$139.32	1	135-027-036	\$139.32	1
135-027-005	\$139.32	1	135-027-037	\$139.32	1
135-027-006	\$139.32	1	135-027-038	\$139.32	1
135-027-007	\$139.32	1	135-027-039	\$139.32	1
135-027-008	\$139.32	1	135-027-040	\$139.32	1
135-027-009	\$139.32	1	135-027-041	\$139.32	1
135-027-010	\$139.32	1	135-027-042	\$139.32	1
135-027-011	\$139.32	1	135-027-043	\$139.32	1
135-027-012	\$139.32	1	135-027-044	\$139.32	1
135-027-013	\$139.32	1	135-027-045	\$139.32	1
135-027-014	\$139.32	1	TO	OTAL \$6,269.40	45
135-027-015	\$139.32	1			
135-027-016	\$139.32	1	135-028-001 (6.92 ad	cres) \$2,121.01	15.22
135-027-017	\$139.32	1			
135-027-018	\$139.32	1	135-028-005 (0.22 ad	cres) \$67.42	0.48
135-027-019	\$139.32	1	Undev Comm TO	OTAL \$2,188.43	15.71
135-027-020	\$139.32	1			
135-027-021	\$139.32	1			
135-027-022	\$139.32	1			
135-027-023	\$139.32	1			
135-027-024	\$139.32	1			
135-027-025	\$139.32	1			
135-027-026	\$139.32	1			
135-027-027	\$139.32	1			
135-027-028	\$139.32	1			
135-027-029	\$139.32	1			
135-027-030	\$139.32	1			
135-027-031	\$139.32	1			
135-027-032	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-031-001	\$139.32	1	135-031-033	\$139.32	1
135-031-002	\$139.32	1	135-031-034	\$139.32	1
135-031-003	\$139.32	1	135-031-035	\$139.32	1
135-031-004	\$139.32	1	135-031-036	\$139.32	1
135-031-005	\$139.32	1	135-031-037	\$139.32	1
135-031-006	\$139.32	1	135-031-038	\$139.32	1
135-031-007	\$139.32	1	135-031-039	\$139.32	1
135-031-008	\$139.32	1	135-031-040	\$139.32	1
135-031-009	\$139.32	1		TOTAL \$5,572.80	40
135-031-010	\$139.32	1			
135-031-011	\$139.32	1			
135-031-012	\$139.32	1			
135-031-013	\$139.32	1			
135-031-014	\$139.32	1	N.		
135-031-015	\$139.32	1			
135-031-016	\$139.32	1			
135-031-017	\$139.32	1			
135-031-018	\$139.32	1			
135-031-019	\$139.32	1	1		
135-031-020	\$139.32	1			
135-031-021	\$139.32	1			
135-031-022	\$139.32	1			
135-031-023	\$139.32	1			
135-031-024	\$139.32	1			
135-031-025	\$139.32	1			
135-031-026	\$139.32	1			
135-031-027	\$139.32	1			
135-031-028	\$139.32	1			
135-031-029	\$139.32	1			
135-031-030	\$139.32	1			
135-031-031	\$139.32	1			
135-031-032	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-032-001	\$139.32	1	135-032-033	\$139.32	1
135-032-002	\$139.32	1	135-032-034	\$139.32	1
135-032-003	\$139.32	1	135-032-035	\$139.32	1
135-032-004	\$139.32	1	135-032-036	\$139.32	1
135-032-005	\$139.32	1	135-032-037	\$139.32	1
135-032-006	\$139.32	1	135-032-038	\$139.32	1
135-032-007	\$139.32	1	135-032-039	\$139.32	1
135-032-008	\$139.32	1	135-032-040	\$139,32	1
135-032-009	\$139.32	1	135-032-041	\$139.32	1
135-032-010	\$139.32	1	135-032-042	\$139.32	1
135-032-011	\$139.32	1	135-032-043	\$139.32	1
135-032-012	\$139.32	1	135-032-044	\$139.32	1
135-032-013	\$139.32	1	135-032-045	\$139.32	1
135-032-014	\$139.32	1	135-032-046	\$139.32	1
135-032-015	\$139.32	1	135-032-047	\$139.32	1
135-032-016	\$139.32	1	135-032-048	\$139.32	1
135-032-017	\$139.32	1	135-032-049	\$139.32	1
135-032-018	\$139.32	1	135-032-050	\$139.32	1
135-032-019	\$139.32	1	135-032-051	\$139.32	1
135-032-020	\$139.32	1	135-032-052	\$139.32	1
135-032-021	\$139.32	1	135-032-053	\$139.32	1
135-032-022	\$139.32	1	135-032-054	\$139.32	1
135-032-023	\$139.32	1	135-032-055	\$139.32	1
135-032-024	\$139.32	1	135-032-056	\$139.32	1
135-032-025	\$139.32	1	135-032-057	\$139.32	1
135-032-026	\$139.32	1	135-032-058	\$139.32	1
135-032-027	\$139.32	1	135-032-059	\$139.32	1
135-032-028	\$139.32	1	135-032-060	\$139.32	1
135-032-029	\$139.32	1	135-032-061	\$139.32	1
135-032-030	\$139.32	1	135-032-062	\$139.32	1
135-032-031	\$139.32	1	135-032-063	\$139.32	1
135-032-032	\$139.32	1	135-032-064	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-032-065	\$139.32	1	135-033-001	\$139.32	1
135-032-066	\$139.32	1	135-033-002	\$139.32	1
135-032-067	\$139.32	1	135-033-003	\$139.32	1
135-032-068	\$139.32	1	135-033-004	\$139.32	1
135-032-069	\$139.32	1	135-033-005	\$139.32	1
135-032-070	\$139.32	1	135-033-006	\$139.32	1
135-032-071	\$139.32	1	135-033-007	\$139.32	1
135-032-072	\$139.32	1	135-033-008	\$139.32	1
135-032-073	\$139.32	1	135-033-009	\$139.32	1
135-032-074	\$139.32	1	135-033-010	\$139.32	1
135-032-075	\$139.32	1	135-033-011	\$139.32	1
135-032-076	\$139.32	1	135-033-012	\$139.32	1
135-032-077	\$139.32	1	135-033-013	\$139.32	1
135-032-078	\$139.32	1	135-033-014	\$139.32	1
135-032-079	\$139.32	1	135-033-015	\$139.32	1
135-032-080	\$139.32	1	135-033-016	\$139.32	1
135-032-081	\$139.32	1	135-033-017	\$139.32	1
135-032-082	\$139.32	1	135-033-018	\$139.32	1
135-032-083	\$139.32	1	135-033-019 (2.31 a	acres) \$708.02	5.08
135-032-084	\$139.32	1	1	OTAL \$3,215.78	23.08
135-032-085	\$139.32	1			
135-032-086	\$139.32	1			
135-032-087	\$139.32	1			
135-032-088	\$139.32	1			
135-032-089	\$139.32	1			
135-032-090	\$139.32	1			
135-032-091	\$139.32	1			
135-032-092	\$139.32	1			
135-032-093	\$139.32	1			
135-032-094	\$139.32	1			
135-032-095	\$139.32	1			
	TOTAL \$13,235.40	95			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
135-034-001	\$139.32	1	135-034-033	\$139.32	1
135-034-002	\$139.32	1	135-034-034	\$139.32	1
135-034-003	\$139.32	1	135-034-035	\$139.32	1
135-034-004	\$139.32	1	135-034-036	\$139.32	1
135-034-005	\$139.32	1	135-034-037	\$139.32	1.
135-034-006	\$139.32	1		TOTAL \$5,154.84	37
135-034-007	\$139.32	1			
135-034-008	\$139.32	1	135-035-001	\$139.32	1
135-034-009	\$139.32	1	135-035-002	\$139.32	1
135-034-010	\$139.32	1	135-035-003	\$139.32	1
135-034-011	\$139.32	1	135-035-004	\$139.32	1
135-034-012	\$139.32	1	135-035-005	\$139.32	1
135-034-013	\$139.32	1	135-035-006	\$139.32	1
135-034-014	\$139.32	1	135-035-007	\$139.32	1
135-034-015	\$139.32	1	135-035-008	\$139.32	1
135-034-016	\$139.32	1	135-035-009	\$139.32	1
135-034-017	\$139.32	1	135-035-010	\$139.32	1
135-034-018	\$139.32	1	135-035-011	\$139.32	1
135-034-019	\$139.32	1	135-035-012	\$139.32	1
135-034-020	\$139.32	1	135-035-013	\$139.32	1
135-034-021	\$139.32	1	135-035-014	\$139.32	1
135-034-022	\$139.32	1	135-035-015	\$139.32	1
135-034-023	\$139.32	1	135-035-016	\$139.32	1
135-034-024	\$139.32	1	135-035-017	\$139.32	1
135-034-025	\$139.32	1	135-035-018	\$139.32	1
135-034-026	\$139.32	1	135-035-019	\$139.32	1
135-034-027	\$139.32	1	135-035-020	\$139.32	1
135-034-028	\$139.32	1	135-035-021	\$139.32	1
135-034-029	\$139.32	1	135-035-022	\$139.32	1
135-034-030	\$139.32	1	135-035-023	\$139.32	1
135-034-031	\$139.32	1	135-035-024	\$139.32	1
135-034-032	\$139.32	1	135-035-025	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSI	ESSMENT	EBU
135-035-026	\$139.32	1	135-035-058		\$139.32	1
135-035-027	\$139.32	1	135-035-059		\$139.32	1
135-035-028	\$139.32	1	135-035-060		\$139.32	1
135-035-029	\$139.32	1	135-035-061		\$139.32	1
135-035-030	\$139.32	1	135-035-062		\$139.32	1
135-035-031	\$139.32	1	135-035-063		\$139.32	1
135-035-032	\$139.32	1	135-035-064		\$139.32	1
135-035-033	\$139.32	1		TOTAL \$	8,916.48	64
135-035-034	\$139.32	1				
135-035-035	\$139.32	1				
135-035-036	\$139.32	1				
135-035-037	\$139.32	1				
135-035-038	\$139.32	1				
135-035-039	\$139.32	1				
135-035-040	\$139.32	1				
135-035-041	\$139.32	1				
135-035-042	\$139.32	1				
135-035-043	\$139.32	1				
135-035-044	\$139.32	1				
135-035-045	\$139.32	1				
135-035-046	\$139.32	1				
135-035-047	\$139.32	1				
135-035-048	\$139.32	1				
135-035-049	\$139.32	1				
135-035-050	\$139.32	1				
135-035-051	\$139.32	1				
135-035-052	\$139.32	1				
135-035-053	\$139.32	1				
135-035-054	\$139.32	1				
135-035-055	\$139.32	1				
135-035-056	\$139.32	1				
135-035-057	\$139.32	1				

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-036-001	\$139.32	1	135-036-033	\$139.32	1
135-036-002	\$139.32	1	135-036-034	\$139.32	1
135-036-003	\$139.32	1	135-036-035	\$139.32	1
135-036-004	\$139.32	1	135-036-036	\$139.32	1
135-036-005	\$139.32	1	135-036-037	\$139.32	1
135-036-006	\$139.32	1	135-036-038	\$139.32	1
135-036-007	\$139.32	1	135-036-039	\$139.32	1
135-036-008	\$139.32	1	135-036-040	\$139.32	1
135-036-009	\$139.32	1	135-036-041	\$139.32	1
135-036-010	\$139.32	1	135-036-042	\$139.32	1
135-036-011	\$139.32	1	135-036-043	\$139.32	1
135-036-012	\$139.32	1	135-036-044	\$139.32	1
135-036-013	\$139.32	1	135-036-045	\$139.32	1
135-036-014	\$139.32	1	135-036-046	\$139.32	1
135-036-015	\$139.32	1	135-036-047	\$139.32	1
135-036-016	\$139.32	1	135-036-048	\$139.32	1
135-036-017	\$139.32	1	135-036-049	\$139.32	1
135-036-018	\$139.32	1	135-036-050	\$139.32	1
135-036-019	\$139.32	1	135-036-051	\$139.32	1
135-036-020	\$139.32	1	135-036-052	\$139.32	1
135-036-021	\$139.32	1		TOTAL \$7,244.64	52
135-036-022	\$139.32	1			
135-036-023	\$139.32	1			
135-036-024	\$139.32	1			
135-036-025	\$139.32	1			
135-036-026	\$139.32	1			
135-036-027	\$139.32	1			
135-036-028	\$139.32	1			
135-036-029	\$139.32	1			
135-036-030	\$139.32	1			
135-036-031	\$139.32	1			
135-036-032	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-037-001	\$139.32	1	135-037-033	\$139.32	1
135-037-002	\$139.32	1	135-037-034	\$139.32	1
135-037-003	\$139.32	1	135-037-035	\$139.32	1
135-037-004	\$139.32	1	135-037-036	\$139.32	1
135-037-005	\$139.32	1	135-037-037	\$139.32	1
135-037-006	\$139.32	1	135-037-038	\$139.32	1
135-037-007	\$139.32	1	135-037-039	\$139.32	1
135-037-008	\$139.32	1	135-037-040	\$139.32	1
135-037-009	\$139.32	1	135-037-041	\$139.32	1
135-037-010	\$139.32	1	135-037-042	\$139.32	1
135-037-011	\$139.32	1	135-037-043	\$139.32	1
135-037-012	\$139.32	1	135-037-044	\$139.32	1
135-037-013	\$139.32	1	135-037-045	\$139.32	1
135-037-014	\$139.32	1	135-037-046	\$139.32	1
135-037-015	\$139.32	1	135-037-047	\$139.32	1
135-037-016	\$139.32	1	135-037-048	\$139.32	1
135-037-017	\$139.32	1	135-037-049	\$139.32	1
135-037-018	\$139.32	1	135-037-050	\$139.32	1
135-037-019	\$139.32	1	135-037-051	\$139.32	1
135-037-020	\$139.32	1	135-037-052	\$139.32	1
135-037-021	\$139.32	1	135-037-053	\$139.32	1
135-037-022	\$139.32	1	135-037-054	\$139.32	1
135-037-023	\$139.32	1	135-037-055	\$139.32	1
135-037-024	\$139.32	1	135-037-056	\$139.32	1
135-037-025	\$139.32	1	135-037-057	\$139.32	1
135-037-026	\$139.32	1		TOTAL \$7,941.24	57
135-037-027	\$139.32	1			
135-037-028	\$139.32	1			
135-037-029	\$139.32	1			
135-037-030	\$139.32	1			
135-037-031	\$139.32	1			
135-037-032	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	EBU	A.P.N.		ASSESSMENT	EBL
135-043-004	(0.92 acres)	\$38.95	0.92	135-054-001		\$139.32	1
135-043-005	(0.92 acres)	\$38.95	0.92	135-054-002		\$139.32	1
135-043-006	(0.80 acres)	\$33.87	0.80	135-054-003		\$139.32	1
135-043-007	(0.80 acres)	\$33.87	0.80	135-054-004		\$139.32	1
135-043-008	(1.04 acres)	\$44.03	1.04	135-054-005		\$139.32	1
135-043-009	(1.05 acres)	\$44.46	1.05	135-054-006		\$139.32	1
				135-054-007		\$139.32	1
135-043-020	(2.54 acres)	\$107.54	2.54	135-054-008		\$139.32	1
135-043-021	(1.44 acres)	\$60.97	1.44	135-054-009		\$139.32	1
				135-054-010		\$139.32	1
135-043-024	(1.44 acres)	\$60.97	1.44	135-054-011		\$139.32	1
135-043-025	(1.43 acres)	\$60.55	1.43	135-054-012		\$139.32	1
135-043-026	(0.01 acres)	\$0.42	0.01				
135-043-027	(1.16 acres)	\$49.11	1.16				
135-043-028	(2.88 acres)	\$121.94	2.88	135-054-015		\$139.32	1
				135-054-016		\$139.32	1
135-043-030	(0.72 acres)	\$30.48	0.72	135-054-017		\$139.32	1
135-043-031	(2.28 acres)	\$96.54	2.28	135-054-018		\$139.32	1
135-043-032	(7.16 acres)	\$303.15	7.16	135-054-019		\$139.32	1
135-043-033	(3.60 acres)	\$152.42	3.60	135-054-020		\$139.32	1
				135-054-021		\$139.32	1
135-043-036	(0.98 acres)	\$41.49	0.98	135-054-022		\$139.32	1
				135-054-023		\$139.32	1
135-043-039	(0.59 acres)	\$24.98	0.59	135-054-024		\$139.32	1
135-043-042	(1.16 acres)	\$49.11	1.16	135-054-025		\$139.32	1
135-043-043	(0.92 acres)	\$38.95	0.92	135-054-026		\$139.32	1
135-043-044	(1.58 acres)	\$66.90	1.58	135-054-027		\$139.32	1
andmark	TOTAL	\$1,499.68	35.42	135-054-028		\$139.32	1
				135-054-029		\$139.32	1
				135-054-030		\$139.32	1
				135-054-031		\$139.32	1
				135-054-032		\$139.32	1
135-054-033		\$139.32	1				
135-054-034		\$139.32	1	136-003-001	(3.54 acres)	\$1,085.02	7.79

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
135-054-035	\$139.32	1	TOTAL	\$1,085.02	7.79
135-054-036	\$139.32	1			
135-054-037	\$139.32	1			
135-054-038	\$139.32	1			
135-054-039	\$139.32	1			
135-054-040	\$139.32	1			
135-054-041	\$139.32	1			
135-054-042	\$139.32	1			
135-054-043	\$139.32	1			
135-054-044	\$139.32	1			
135-054-045	\$139.32	1			
135-054-046	\$139.32	1			
135-054-047	\$139.32	1			
135-054-048	\$139.32	1			
135-054-049	\$139.32	1			
135-054-050	\$139.32	1			
135-054-051	\$139.32	1			
135-054-052	\$139.32	1			
135-054-053	\$139.32	1			
135-054-054	\$139.32	1			
135-054-055	\$139.32	1			
135-054-056	\$139.32	1			
135-054-054	\$139.32	_1_			
	TOTAL \$7,662.60	55			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
			136-004-030	\$139.32	1
			136-004-031	\$139.32	1
136-004-001	\$139.32	1	136-004-032	\$139.32	1
136-004-002	\$139.32	1	136-004-033	\$139.32	1
136-004-003	\$139.32	1	136-004-034	\$139.32	1
136-004-004	\$139.32	1	136-004-035	\$139.32	1
136-004-005	\$139.32	1	136-004-036	\$139.32	1
136-004-006	\$139.32	1	136-004-037	\$139.32	1
136-004-007	\$139.32	1	136-004-038	\$139.32	1
136-004-008	\$139.32	1	136-004-039	\$139.32	1
136-004-009	\$139.32	1	136-004-040	\$139.32	1
136-004-010	\$139.32	1	136-004-041	\$139.32	1
136-004-011	\$139.32	1	136-004-042	\$139.32	1
136-004-012	\$139.32	1	136-004-043	\$139.32	1
136-004-013	\$139.32	1	136-004-044	\$139.32	1
136-004-014	\$139.32	1	136-004-045	\$139.32	1
136-004-015	\$139.32	1	136-004-046	\$139.32	1
136-004-016	\$139.32	1	136-004-047	\$139.32	1
136-004-017	\$139.32	1	136-004-048	\$139.32	1
136-004-018	\$139.32	1		TOTAL \$6,687.36	48
136-004-019	\$139.32	1			
136-004-020	\$139.32	1			
136-004-021	\$139.32	1	1		
136-004-022	\$139.32	1			
136-004-023	\$139.32	1			
136-004-024	\$139.32	1	1		
136-004-025	\$139.32	1			
136-004-026	\$139.32	1			
136-004-027	\$139.32	1			
136-004-028	\$139.32	1			
136-004-029	\$139.32	1			
136-005-002 (1.59 acres	s) \$487.34	3.50	136-005-034	\$139.32	1
			136-005-035	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	Α	SSESSMENT	EBU
136-005-004	\$139.32	1	136-005-036		\$139.32	1
136-005-005	\$139.32	1	136-005-037		\$139.32	1
136-005-006	\$139.32	1	136-005-038		\$139.32	1
136-005-007	\$139.32	1	136-005-039		\$139.32	1
136-005-008	\$139.32	1	136-005-040		\$139.32	1
136-005-009	\$139.32	1	136-005-041		\$139.32	1
136-005-010	\$139.32	1	136-005-042		\$139.32	1
136-005-011	\$139.32	1	136-005-043		\$139.32	1
136-005-012	\$139.32	1	136-005-044		\$139.32	1
136-005-013	\$139.32	1	136-005-045		\$139.32	-1
136-005-014	\$139.32	1	136-005-046		\$139.32	1
136-005-015	\$139.32	1	136-005-047		\$139.32	1
136-005-016	\$139.32	1	136-005-048		\$139.32	1
136-005-017	\$139.32	1	136-005-049		\$139.32	1
136-005-018	\$139.32	1	136-005-050		\$139.32	1
136-005-019	\$139.32	1	136-005-051		\$139.32	1
136-005-020	\$139.32	1	136-005-052		\$139.32	1
136-005-021	\$139.32	1	136-005-053		\$139.32	1
136-005-022	\$139.32	1				
136-005-023	\$139.32	1	136-005-057 (2.70	acres)	\$827.56 pp	5.94
136-005-024	\$139.32	1		TOTAL	\$8,280.90	59.44
136-005-025	\$139.32	1				
136-005-026	\$139.32	1				
136-005-027	\$139.32	1				
136-005-028	\$139.32	1				
136-005-029	\$139.32	1				
136-005-030	\$139.32	1				
136-005-031	\$139.32	1				
136-005-032	\$139.32	1				
136-005-033	\$139.32	1				

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N	ASSESSMENT	EBU	A.P.N.	A	SSESSMENT	EBU
136-006-001	\$139.32	1	136-006-033		\$139.32	1
136-006-002	\$139.32	1	136-006-034		\$139.32	1
136-006-003	\$139.32	1	136-006-035		\$139.32	1
136-006-004	\$139.32	1	136-006-036		\$139.32	1
136-006-005	\$139.32	1	136-006-037		\$139.32	1
136-006-006	\$139.32	1	136-006-038		\$139.32	1
136-006-007	\$139.32	1	136-006-039		\$139.32	1
136-006-008	\$139.32	1	136-006-040		\$139.32	1
136-006-009	\$139.32	1	136-006-041		\$139.32	1
136-006-010	\$139.32	1	136-006-042		\$139.32	1
136-006-011	\$139.32	1	136-006-043		\$139.32	1
136-006-012	\$139.32	1	136-006-044		\$139.32	1
136-006-013	\$139.32	1	136-006-045		\$139.32	1
136-006-014	\$139.32	1	136-006-046		\$139.32	1
136-006-015	\$139.32	1	136-006-047		\$139.32	1
136-006-016	\$139.32	1		TOTAL	\$6,548.04	47
136-006-017	\$139.32	1				
136-006-018	\$139.32	1				
136-006-019	\$139.32	1				
136-006-020	\$139.32	1	136-008-043	8.09	\$3,944.85	28.315
136-006-021	\$139.32	1	Dev Comm	Total	\$3,944.85	28.315
136-006-022	\$139.32	1				
136-006-023	\$139.32	1				
136-006-024	\$139.32	1				
136-006-025	\$139.32	1				
136-006-026	\$139.32	1				
136-006-027	\$139.32	1				
136-006-028	\$139.32	1				
136-006-029	\$139.32	1				
136-006-030	\$139.32	1				
136-006-031	\$139.32	1				
136-006-032	\$139.32	1				

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-009-004	\$139.32	1	136-009-039	\$139.32	1
136-009-005	\$139.32	1	136-009-040	\$139.32	1
136-009-006	\$139.32	1	136-009-041	\$0.00	0
136-009-007	\$139.32	1	136-009-043	\$139.32	1
136-009-008	\$139.32	1	136-009-044	\$139.32	1
136-009-009	\$139.32	1	136-009-045	\$139.32	1
136-009-010	\$139.32	1	136-009-046	\$139.32	1
136-009-011	\$139.32	1	136-009-047	\$139.32	1
136-009-012	\$139.32	1	136-009-048	\$139.32	1
136-009-013	\$139.32	1		TOTAL \$5,294.16	38
136-009-016	\$139.32	1	136-010-001	\$139.32	1
136-009-017	\$139.32	1	136-010-002	\$139.32	1
136-009-018	\$139.32	1	136-010-003	\$139.32	1
			136-010-004	\$139.32	1
136-009-022	\$139.32	1	136-010-005	\$139.32	1
136-009-023	\$139.32	1	136-010-006	\$139.32	1
136-009-024	\$139.32	1	136-010-007	\$139.32	1
136-009-025	\$139.32	1	136-010-008	\$139.32	1
136-009-026	\$139.32	1	136-010-009	\$139.32	1
136-009-027	\$139.32	1	136-010-010	\$139.32	1
136-009-028	\$139.32	1	136-010-011	\$139.32	1
136-009-029	\$139.32	1	136-010-012	\$139.32	1
136-009-030	\$139.32	1	136-010-013	\$139.32	1
136-009-031	\$139.32	1	136-010-014	\$139.32	1
136-009-032	\$139.32	1	136-010-015	\$139.32	1
136-009-033	\$139.32	1	136-010-016	\$139.32	1
136-009-034	\$139.32	1	136-010-017	\$139.32	1
136-009-035	\$139.32	1	136-010-018	\$139.32	1
136-009-036	\$139.32	1	136-010-019	\$139.32	1
136-009-037	\$139.32	1	136-010-020	\$139.32	1
136-009-038	\$139.32	1	136-010-021	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	-	ASSESSMENT	EBU
136-010-022	\$139.32	1	136-010-057		\$139.32	1
136-010-023	\$139.32	1	136-010-058		\$139.32	1
136-010-024	\$139.32	1	136-010-059		\$139.32	1
136-010-025	\$139.32	1	136-010-060		\$139.32	1
136-010-026	\$139.32	1	136-010-061		\$139.32	1
136-010-027	\$139.32	1	136-010-062		\$139.32	1
136-010-028	\$139.32	1	136-010-063		\$139.32	1
136-010-029	\$139.32	1	136-010-064		\$139.32	1
136-010-030	\$139.32	1	136-010-065		\$139.32	1
136-010-031	\$139.32	1	136-010-066		\$139.32	1
136-010-032	\$139.32	1	136-010-067		\$139.32	1
136-010-033	\$139.32	1	136-010-068		\$139.32	1
136-010-034	\$139.32	1	136-010-069		\$139.32	1
136-010-035	\$139.32	1	136-010-070		\$139.32	1
136-010-036	\$139.32	1	136-010-071		\$139.32	1
136-010-037	\$139.32	1	136-010-072		\$139.32	1
136-010-038	\$139.32	1	136-010-073		\$139.32	1
136-010-039	\$139.32	1	136-010-074		\$139.32	1
136-010-040	\$139.32	1	136-010-075		\$139.32	1
136-010-041	\$139.32	1				
136-010-042	\$139.32	1	136-010-077		\$139.32	1
136-010-043	\$139.32	1	136-010-078		\$139.32	1
136-010-044	\$139.32	1	136-010-079		\$139.32	1
136-010-045	\$139.32	1				
			136-010-081		\$139.32	1
136-010-050	\$139.32	1		TOTAL S	610,449.00	75
136-010-051	\$139.32	1				
136-010-052	\$139.32	1	136-011-002	(4.56 acres)	\$1,397.66 pp	10.00
136-010-053	\$139.32	1	1			
136-010-054	\$139.32	1	136-011-008	(4.79 acres)	\$1,468.15 pp	10.54
136-010-055	\$139.32	1	136-011-009		\$139.32	1
136-010-056	\$139.32	1	136-011-010		\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	<i>F</i>	ASSESSMENT	EBL
136-011-011	\$139.32	1	136-012-011		\$139.32	1
136-011-012	\$139.32	1	136-012-012		\$139.32	1
136-011-013	\$139.32	1	136-012-013		\$139.32	1
136-011-014	\$139.32	1	136-012-014		\$139.32	1
136-011-015	\$139.32	1	136-012-015		\$139.32	1
136-011-016	\$139.32	1	136-012-016		\$139.32	1
136-011-017	\$139.32	1	136-012-017		\$139.32	1
136-011-018	\$139.32	1	136-012-018		\$139.32	1
136-011-019	\$139.32	1	136-012-019		\$139.32	1
136-011-020	\$139.32	1	136-012-020		\$139.32	1
136-011-021	\$139.32	1	136-012-021		\$139.32	1
136-011-022	\$139.32	1	136-012-022		\$139.32	-1
136-011-023	\$139.32	1	136-012-023		\$139.32	1
136-011-024	\$139.32	1	136-012-024		\$139.32	1
136-011-025	\$139.32	1	136-012-025		\$139.32	1
136-011-026	\$139.32	1	136-012-026		\$139.32	1
136-011-027	\$139.32	1	136-012-027		\$139.32	1
136-011-028	\$139.32	1	136-012-028		\$139.32	1
136-011-029	\$139.32	1	136-012-029		\$139.32	1
136-011-030	\$139.32	1	136-012-030		\$139.32	1
	TOTAL \$5,930.85	42.57	136-012-031		\$139.32	1
			136-012-032		\$139.32	1
136-012-001	\$139.32	1	136-012-033		\$139.32	1
136-012-002	\$139.32	1	136-012-034		\$139.32	1
136-012-003	\$139.32	1	136-012-035		\$139.32	1
136-012-004	\$139,32	1	136-012-036		\$139.32	1
136-012-005	\$139.32	1	136-012-037		\$139.32	1
36-012-006	\$139.32	1		TOTAL	\$5,154.84	37
136-012-007	\$139.32	1				
136-012-008	\$139.32	1				
136-012-009	\$139.32	1				
136-012-010	\$139.32	1				

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-013-001	\$139.32	1	136-013-033	\$139.32	1
136-013-002	\$139.32	1	136-013-034	\$139.32	1
136-013-003	\$139.32	1	136-013-035	\$139.32	1
136-013-004	\$139.32	1	136-013-036	\$139.32	1
136-013-005	\$139.32	1	136-013-037	\$139.32	1
136-013-006	\$139.32	1	136-013-038	\$139.32	1
136-013-007	\$139.32	1	136-013-039	\$139.32	1
136-013-008	\$139.32	1	136-013-040	\$139.32	1
136-013-009	\$139.32	1	136-013-041	\$139.32	1
136-013-010	\$139.32	1	136-013-042	\$139.32	1
136-013-011	\$139.32	1	136-013-043	\$139.32	1
136-013-012	\$139.32	1	136-013-044	\$139,32	1
136-013-013	\$139.32	1	136-013-045	\$139.32	1
136-013-014	\$139.32	1	136-013-046	\$139.32	1
136-013-015	\$139.32	1		TOTAL \$6,408.72	46
136-013-016	\$139.32	1			
136-013-017	\$139.32	1			
136-013-018	\$139.32	1			
136-013-019	\$139.32	1			
136-013-020	\$139.32	1			
136-013-021	\$139.32	1			
136-013-022	\$139.32	1			
136-013-023	\$139.32	1			
136-013-024	\$139.32	1			
136-013-025	\$139.32	1			
136-013-026	\$139.32	1			
136-013-027	\$139.32	1			
136-013-028	\$139.32	1			
136-013-029	\$139.32	1			
136-013-030	\$139.32	1			
136-013-031	\$139.32	1			
136-013-032	\$139.32	1	The state of the s		

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-014-001	\$139.32	1	136-014-070	\$139.32	1
136-014-002	\$139.32	1	136-014-071	\$139.32	1
136-014-003	\$139.32	1	136-014-072	\$139.32	1
			136-014-073	\$139.32	1
136-014-006	\$139.32	1	136-014-074	\$139.32	1
136-014-007	\$139.32	1	136-014-075	\$139.32	1
136-014-008	\$139.32	1	136-014-076	\$139.32	1
136-014-009	\$139.32	1	136-014-077	\$139.32	1
136-014-010	\$139.32	1	136-014-078	\$139.32	1
136-014-011	\$139.32	1	136-014-079	\$139.32	1
136-014-012	\$139.32	1	136-014-080	\$139.32	1
136-014-013	\$139.32	1	136-014-081	\$139.32	1
136-014-014	\$139.32	1	136-014-082	\$139.32	1
			136-014-083	\$139.32	1
136-014-037	\$139.32	1	136-014-084	\$139.32	1
136-014-038	\$139.32	1	136-014-085	\$139.32	1
136-014-039	\$139.32	1	136-014-086	\$139.32	1
136-014-040	\$139.32	1	136-014-087	\$139.32	1
136-014-041	\$139.32	1	136-014-088	\$139.32	1
136-014-042	\$139.32	1	136-014-089	\$139.32	1
136-014-043	\$139.32	1			
136-014-044	\$139.32	1	136-014-092	\$139.32	1
136-014-045	\$139.32	1	136-014-093	\$139.32	1
136-014-046	\$139.32	1		TOTAL \$7,105.32	51
136-014-047	\$139.32	1			
136-014-048	\$139.32	1			
136-014-049	\$139.32	1			
136-014-050	\$139.32	1			
136-014-051	\$139.32	1			
136-014-052	\$139.32	1			
136-014-053	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-015-001	\$139.32	1	136-015-033	\$139.32	1
136-015-002	\$139.32	1	136-015-034	\$139.32	1
136-015-003	\$139.32	1	136-015-035	\$139.32	1
136-015-004	\$139.32	1	136-015-036	\$139.32	1
136-015-005	\$139.32	1	136-015-037	\$139.32	1
136-015-006	\$139.32	1	136-015-038	\$139.32	1
136-015-007	\$139.32	1	136-015-039	\$139.32	1
136-015-008	\$139.32	1	136-015-040	\$139.32	1
136-015-009	\$139.32	1	136-015-041	\$139.32	1
136-015-010	\$139.32	1	136-015-042	\$139.32	1
136-015-011	\$139.32	1	136-015-043	\$139.32	1
136-015-012	\$139.32	1	136-015-044	\$139.32	1
136-015-013	\$139.32	1	136-015-045	\$139.32	1
136-015-014	\$139.32	1	136-015-046	\$139.32	1
136-015-015	\$139.32	1	136-015-047	\$139.32	1
136-015-016	\$139.32	1	136-015-048	\$139.32	1
136-015-017	\$139.32	1	136-015-049	\$139.32	1
136-015-018	\$139.32	1	136-015-050	\$139.32	1
136-015-019	\$139.32	1	136-015-051	\$139.32	1
136-015-020	\$139.32	1	136-015-052	\$139.32	1
136-015-021	\$139.32	1	136-015-053	\$139.32	1
136-015-022	\$139.32	1	136-015-054	\$139.32	1
136-015-023	\$139.32	1	136-015-055	\$139.32	1
136-015-024	\$139.32	1	136-015-056	\$139.32	1
136-015-025	\$139.32	1	136-015-057	\$139.32	1
136-015-026	\$139.32	1	136-015-058	\$139.32	1
136-015-027	\$139.32	1	136-015-059	\$139.32	1
136-015-028	\$139.32	1	136-015-060	\$139.32	1
136-015-029	\$139.32	1	136-015-061	\$139.32	1
136-015-030	\$139.32	1	136-015-062	\$139.32	1
136-015-031	\$139.32	1	136-015-063	\$139.32	1
136-015-032	\$139.32	1	136-015-064	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-015-065	\$139.32	1	136-016-025	\$139.32	1
136-015-066	\$139.32	1	136-016-026	\$139.32	1
136-015-067	\$139.32	1	136-016-027	\$139,32	1
136-015-068	\$139.32	1	136-016-028	\$139.32	1
136-015-069	\$139.32	1	136-016-029	\$139.32	1
136-015-070	\$139.32	_1_	136-016-030	\$139.32	1
	TOTAL \$9,752.40	70	136-016-031	\$139.32	1
			136-016-032	\$139.32	1
136-016-001	\$139.32	1	136-016-033	\$139.32	1
136-016-002	\$139.32	1	136-016-034	\$139.32	1
136-016-003	\$139.32	1	136-016-035	\$139.32	1
136-016-004	\$139.32	1	136-016-036	\$139.32	1
136-016-005	\$139.32	1	136-016-037	\$139.32	1
136-016-006	\$139.32	1	136-016-038	\$139.32	1
136-016-007	\$139.32	1	136-016-039	\$139.32	1
136-016-008	\$139.32	1	136-016-040	\$139.32	1
136-016-009	\$139.32	1	136-016-041	\$139.32	1
136-016-010	\$139.32	1	136-016-042	\$139.32	1
136-016-011	\$139.32	1	136-016-043	\$139.32	1
136-016-012	\$139.32	1	136-016-044	\$139.32	1
136-016-013	\$139.32	1	136-016-045	\$139.32	1
136-016-014	\$139.32	1	136-016-046	\$139.32	1
136-016-015	\$139.32	1	136-016-047	\$139.32	1
136-016-016	\$139.32	1	136-016-048	\$139.32	1
136-016-017	\$139.32	1		TOTAL \$6,687.36	48
136-016-018	\$139.32	1			
136-016-019	\$139.32	1			
136-016-020	\$139.32	1			
136-016-021	\$139.32	1			
136-016-022	\$139.32	1			
136-016-023	\$139.32	1			
136-016-024	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-018-002 (1.33 acre	es) \$648.53	4.66 dc	136-018-034	\$139.32	1
136-018-003	\$139.32	1	136-018-035	\$139.32	1
136-018-004	\$139.32	1	136-018-036	\$139.32	1
136-018-005	\$139.32	1	136-018-037	\$139.32	1
136-018-006	\$139.32	1	136-018-038	\$139.32	1
136-018-007	\$139.32	1	136-018-039	\$139.32	1
136-018-008	\$139.32	1	136-018-040	\$139.32	1
136-018-009	\$139.32	1	136-018-041	\$139.32	1
136-018-010	\$139.32	1	136-018-042	\$139.32	1
136-018-011	\$139.32	1	136-018-043	\$139.32	1
136-018-012	\$139.32	1	136-018-044	\$139.32	1
136-018-013	\$139.32	1	136-018-045	\$139.32	1
136-018-014	\$139.32	1	136-018-046	\$139.32	1
136-018-015	\$139.32	1	136-018-047	\$139.32	1
136-018-016	\$139.32	1	136-018-048	\$139.32	1
136-018-017	\$139.32	1	136-018-049	\$139.32	1
136-018-018	\$139.32	1	136-018-050	\$139.32	1
136-018-019	\$139.32	1	136-018-051	\$139.32	1
136-018-020	\$139.32	1	136-018-052	\$139.32	1
136-018-021	\$139.32	1	136-018-053	\$139.32	1
136-018-022	\$139.32	1	136-018-054	\$139.32	1
136-018-023	\$139.32	1	136-018-055	\$139.32	1
136-018-024	\$139.32	1	136-018-056	\$139.32	1
136-018-025	\$139.32	1	136-018-057	\$139.32	1
136-018-026	\$139.32	1	136-018-058	\$139.32	1
136-018-027	\$139.32	1	136-018-059	\$139.32	1
136-018-028	\$139.32	1	136-018-060	\$139.32	1
136-018-029	\$139.32	1	136-018-061	\$139.32	1
136-018-030	\$139.32	1	136-018-062	\$139.32	1
136-018-031	\$139.32	1	136-018-063	\$139.32	1
136-018-032	\$139.32	1	136-018-064	\$139.32	1
136-018-033	\$139.32	1		TOTAL \$9,286.37	66.65

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	A	SSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-019-002 (1.0	1 acres)	\$190.87	1.37	136-023-031	\$139.32	1
Undev Comm	TOTAL	\$190.87	1.37	136-023-032	\$139.32	1
				136-023-033	\$139.32	1
136-023-002		\$139.32	1	136-023-034	\$139.32	1
136-023-003		\$139.32	1	136-023-035	\$139.32	1
136-023-004		\$139.32	1	136-023-036	\$139,32	1
136-023-005		\$139.32	1	136-023-037	\$139.32	1
136-023-006		\$139.32	1	136-023-038	\$139.32	1
136-023-007		\$139.32	1	136-023-039	\$139.32	1
136-023-008		\$139.32	1	136-023-040	\$139.32	1
136-023-009		\$139.32	1	136-023-041	\$139.32	1
136-023-010		\$139.32	1	136-023-042	\$139.32	1
136-023-011		\$139.32	1	136-023-043	\$139.32	1
136-023-012		\$139.32	1	136-023-044	\$139.32	1
136-023-013		\$139.32	1	136-023-045	\$139.32	1
136-023-014		\$139.32	1	136-023-046	\$139.32	1
136-023-015		\$139.32	1	136-023-047	\$139.32	1
136-023-016		\$139.32	1	136-023-048	\$139.32	1
136-023-017		\$139.32	1	136-023-049	\$139.32	1
136-023-018		\$139.32	1	136-023-050	\$139.32	1
136-023-019		\$139.32	1	136-023-051	\$139.32	1
136-023-020		\$139.32	1	136-023-052	\$139.32	1
136-023-021		\$139.32	1	136-023-053	\$139.32	1
136-023-022		\$139.32	1	136-023-054	\$139.32	1
136-023-023		\$139.32	1	136-023-055	\$139.32	1
136-023-024		\$139.32	1	136-023-056	\$139.32	1
136-023-025		\$139.32	1	136-023-057	\$139.32	1
136-023-026		\$139.32	1	136-023-058	\$139.32	1
136-023-027		\$139.32	1	136-023-059	\$139.32	1
136-023-028		\$139.32	1	136-023-060	\$139.32	1
136-023-029		\$139.32	1	136-023-061	\$139.32	1
136-023-030		\$139.32	1	136-023-062	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-023-063	\$139.32	1	136-023-095	\$139.32	1
136-023-064	\$139.32	1	136-023-096	\$139.32	1
136-023-065	\$139.32	1	136-023-097	\$139.32	1
136-023-066	\$139.32	1	136-023-098	\$139.32	1
136-023-067	\$139.32	1		TOTAL \$13,514.04	97
136-023-068	\$139.32	1			
136-023-069	\$139.32	1	136-024-001	\$139.32	1
136-023-070	\$139.32	1	136-024-002	\$139.32	1
136-023-071	\$139.32	1	136-024-003	\$139.32	1
136-023-072	\$139.32	1	136-024-004	\$139.32	1
136-023-073	\$139.32	1	136-024-005	\$139.32	1
136-023-074	\$139.32	1	136-024-006	\$139,32	1
136-023-075	\$139.32	1	136-024-007	\$139.32	1
136-023-076	\$139.32	1	136-024-008	\$139.32	1
136-023-077	\$139.32	1	136-024-009	\$139.32	1
136-023-078	\$139.32	1	136-024-010	\$139.32	1
136-023-079	\$139.32	1	136-024-011	\$139.32	1
136-023-080	\$139.32	1	136-024-012	\$139.32	1
136-023-081	\$139.32	1	136-024-013	\$139.32	1
136-023-082	\$139.32	1	136-024-014	\$139.32	1
136-023-083	\$139.32	1	136-024-015	\$139.32	1
136-023-084	\$139.32	1	136-024-016	\$139.32	1
136-023-085	\$139.32	1	136-024-017	\$139.32	1
136-023-086	\$139.32	1	136-024-018	\$139.32	1
136-023-087	\$139.32	1	136-024-019	\$139.32	1
136-023-088	\$139.32	1	136-024-020	\$139.32	1
136-023-089	\$139.32	1	136-024-021	\$139.32	1
136-023-090	\$139.32	1	136-024-022	\$139.32	1
136-023-091	\$139.32	1	136-024-023	\$139.32	-1
136-023-092	\$139.32	1	136-024-024	\$139.32	1
136-023-093	\$139.32	1	136-024-025	\$139.32	1
136-023-094	\$139.32	1	136-024-026	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-024-027	\$139.32	1	136-024-059	\$139.32	1
136-024-028	\$139.32	1	136-024-060	\$139.32	1
136-024-029	\$139.32	1	136-024-061	\$139.32	1
136-024-030	\$139.32	1	136-024-062	\$139.32	1
136-024-031	\$139.32	1	136-024-063	\$139.32	1
136-024-032	\$139.32	1	136-024-064	\$139.32	1
136-024-033	\$139.32	1	136-024-065	\$139.32	1
136-024-034	\$139.32	1	136-024-066	\$139.32	1
136-024-035	\$139.32	1	136-024-067	\$139.32	1
136-024-036	\$139.32	1	136-024-068	\$139.32	1
136-024-037	\$139.32	1	136-024-069	\$139.32	1
136-024-038	\$139.32	1	136-024-070	\$139.32	1
136-024-039	\$139.32	1	136-024-071	\$139.32	1
136-024-040	\$139.32	1	136-024-072	\$139.32	1
136-024-041	\$139.32	1	136-024-073	\$139.32	1
136-024-042	\$139.32	1		TOTAL \$10,170.36	73
136-024-043	\$139.32	1			
136-024-044	\$139.32	1			
136-024-045	\$139.32	1			
136-024-046	\$139.32	1			
136-024-047	\$139.32	1			
136-024-048	\$139.32	1			
136-024-049	\$139.32	1			
136-024-050	\$139.32	1			
136-024-051	\$139.32	1			
136-024-052	\$139.32	1			
136-024-053	\$139.32	1			
136-024-054	\$139.32	1			
136-024-055	\$139.32	1			
136-024-056	\$139.32	1			
136-024-057	\$139.32	1	/		
136-024-058	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-026-001	\$139.32	1	136-026-034	\$139.32	1
136-026-002	\$139.32	1	136-026-035	\$139.32	1
136-026-003	\$139.32	1	136-026-036	\$139.32	1
136-026-004	\$139.32	1	136-026-037	\$139.32	1
136-026-005	\$139.32	1	136-026-038	\$139.32	1
136-026-006	\$139.32	1	136-026-039	\$139.32	1
136-026-007	\$139.32	1	136-026-040	\$139.32	1
136-026-008	\$139.32	1	136-026-041	\$139.32	1
136-026-009	\$139.32	1	136-026-042	\$139.32	1
			136-026-043	\$139.32	1
136-026-011	\$139.32	1	136-026-044	\$139.32	1
136-026-012	\$139.32	1	136-026-045	\$139.32	1
136-026-013	\$139.32	1	136-026-046	\$139.32	1
136-026-014	\$139.32	1	136-026-047	\$139.32	1
136-026-015	\$139.32	1	136-026-048	\$139.32	1
136-026-016	\$139.32	1	136-026-049	\$139.32	1
136-026-017	\$139.32	1	136-026-050	\$139.32	1
136-026-018	\$139.32	1	136-026-051	\$139.32	1
136-026-019	\$139.32	1	136-026-052	\$139.32	1
136-026-020	\$139.32	1	136-026-053	\$139.32	1
			136-026-054	\$139.32	1
136-026-023	\$139.32	1	136-026-055	\$139.32	1
136-026-024	\$139.32	1	136-026-056	\$139.32	1
136-026-025	\$139.32	1	136-026-057	\$139,32	1
136-026-026	\$139.32	1	136-026-058	\$139.32	1
136-026-027	\$139.32	1	136-026-059	\$139.32	1
136-026-028	\$139.32	1	136-026-060	\$139.32	1
136-026-029	\$139.32	1	136-026-061	\$139.32	1
136-026-030	\$139.32	1	136-026-062	\$139.32	1
136-026-031	\$139.32	1	136-026-063	\$139.32	1
136-026-032	\$139.32	1	136-026-064	\$139.32	1
136-026-033	\$139.32	1	136-026-065	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-026-066	\$139.32	1	136-027-015	\$139.32	1
136-026-067	\$139.32	1	136-027-016	\$139.32	1
136-026-068	\$139.32	1	136-027-017	\$139.32	1
136-026-069	\$139.32	1	136-027-018	\$139.32	1
136-026-070	\$139.32	1	136-027-019	\$139.32	1
136-026-071	\$139.32	1	136-027-020	\$139.32	1
136-026-072	\$139.32	1	136-027-021	\$139.32	1
136-026-073	\$139.32	1	136-027-022	\$139.32	1
136-026-074	\$139.32	1	136-027-023	\$139.32	1
136-026-075	\$139.32	1	136-027-024	\$139.32	1
136-026-076	\$139.32	1	136-027-025	\$139.32	1
136-026-077	\$139.32	1	136-027-026	\$139.32	1
136-026-078	\$139.32	1	136-027-027	\$139.32	1
136-026-079	\$139.32	1	136-027-028	\$139.32	1
			136-027-029	\$139.32	1
136-026-081	\$139.32	1_	136-027-030	\$139.32	1
	TOTAL \$10,727.64	77	136-027-031	\$139.32	1
			136-027-032	\$139.32	1
136-027-001	\$139.32	1	136-027-033	\$139.32	1
136-027-002	\$139.32	1	136-027-034	\$139.32	1
136-027-003	\$139.32	1	136-027-035	\$139.32	1
136-027-004	\$139.32	1	136-027-036	\$139.32	1
136-027-005	\$139.32	1	136-027-037	\$139.32	1
136-027-006	\$139.32	1	136-027-038	\$139.32	1
136-027-007	\$139.32	1	136-027-039	\$139.32	1
136-027-008	\$139.32	1	136-027-040	\$139.32	1
136-027-009	\$139.32	1	136-027-041	\$139.32	1
136-027-010	\$139.32	1	136-027-042	\$139.32	1
136-027-011	\$139.32	1	136-027-043	\$139.32	1
136-027-012	\$139.32	1	136-027-044	\$139.32	1
136-027-013	\$139.32	1	136-027-045	\$139.32	1
136-027-014	\$139.32	1	136-027-046	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-027-047	\$139.32	1	136-027-079	\$139.32	1
136-027-048	\$139.32	1	136-027-080	\$139.32	1
136-027-049	\$139.32	1	136-027-081	\$139.32	1
136-027-050	\$139.32	1	136-027-082	\$139.32	1
136-027-051	\$139.32	1	136-027-083	\$139.32	1
136-027-052	\$139.32	1	136-027-084	\$139.32	1
136-027-053	\$139.32	1	136-027-085	\$139.32	1
			136-027-086	\$139.32	1
136-027-055	\$139.32	1	136-027-087	\$139.32	1
136-027-056	\$139.32	1	136-027-088	\$139.32	1
136-027-057	\$139.32	1	136-027-089	\$139.32	1
136-027-058	\$139.32	1	136-027-090	\$139.32	1
136-027-059	\$139.32	1	136-027-091	\$139.32	1
136-027-060	\$139.32	1	136-027-092	\$139.32	1
136-027-061	\$139.32	1	136-027-093	\$139.32	1
136-027-062	\$139.32	1	136-027-094	\$139.32	1
136-027-063	\$139.32	1	136-027-095	\$139.32	1
136-027-064	\$139.32	1	136-027-096	\$139.32	1
136-027-065	\$139.32	1	136-027-097	\$139.32	1
136-027-066	\$139.32	1		TOTAL \$13,374.72	96
136-027-067	\$139.32	1			
136-027-068	\$139.32	1			
136-027-069	\$139.32	1			
136-027-070	\$139.32	1			
136-027-071	\$139.32	1			
136-027-072	\$139.32	1			
136-027-073	\$139.32	1			
136-027-074	\$139.32	1			
136-027-075	\$139.32	1			
136-027-076	\$139.32	1			
136-027-077	\$139.32	1			
136-027-078	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-028-001	\$139.32	1	136-028-033	\$139.32	1
136-028-002	\$139.32	1	136-028-034	\$139.32	1
136-028-003	\$139.32	1	136-028-035	\$139.32	1
136-028-004	\$139.32	1	136-028-036	\$139.32	1
136-028-005	\$139.32	1	136-028-037	\$139.32	1
136-028-006	\$139.32	1	136-028-038	\$139.32	1
136-028-007	\$139.32	1	136-028-039	\$139.32	1
136-028-008	\$139.32	1	136-028-040	\$139.32	1
136-028-009	\$139.32	1	136-028-041	\$139.32	1
136-028-010	\$139.32	1	136-028-042	\$139.32	1
136-028-011	\$139.32	1	136-028-043	\$139.32	1
136-028-012	\$139.32	1	136-028-044	\$139.32	1
136-028-013	\$139,32	1	136-028-045	\$139.32	1
136-028-014	\$139.32	1	136-028-046	\$139.32	1
136-028-015	\$139.32	1	136-028-047	\$139.32	1
136-028-016	\$139.32	1	136-028-048	\$139.32	1
136-028-017	\$139.32	1	136-028-049	\$139.32	1
136-028-018	\$139.32	1	136-028-050	\$139.32	1
136-028-019	\$139.32	1	136-028-051	\$139.32	1
136-028-020	\$139.32	1	136-028-052	\$139.32	1
136-028-021	\$139.32	1	136-028-053	\$139.32	1
136-028-022	\$139.32	1	136-028-054	\$139.32	1
136-028-023	\$139.32	1	136-028-055	\$139.32	1
136-028-024	\$139.32	1	136-028-056	\$139.32	1
136-028-025	\$139.32	1	136-028-057	\$139.32	1
136-028-026	\$139.32	1	136-028-058	\$139.32	1
136-028-027	\$139.32	1	136-028-059	\$139.32	1
136-028-028	\$139.32	1	136-028-060	\$139.32	1
136-028-029	\$139.32	1	136-028-061	\$139.32	1
136-028-030	\$139.32	1	136-028-062	\$139.32	1
136-028-031	\$139.32	1	136-028-063	\$139.32	1
136-028-032	\$139.32	1	136-028-064	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
136-028-065	\$139.32	1	136-029-001	\$139.32	1
136-028-066	\$139.32	1			
136-028-067	\$139.32	1	136-029-004	\$139.32	1
136-028-068	\$139.32	1	136-029-005	\$139.32	1
136-028-069	\$139.32	1	136-029-006	\$139.32	1
136-028-070	\$139.32	1	136-029-007	\$139.32	1
136-028-071	\$139.32	1	136-029-008	\$139.32	1
136-028-072	\$139.32	1	136-029-009	\$139.32	1
136-028-073	\$139.32	1	136-029-010	\$139.32	1
136-028-074	\$139.32	1	136-029-011	\$139.32	1
136-028-075	\$139.32	1	136-029-012	\$139.32	1
136-028-076	\$139.32	1	136-029-013	\$139.32	1
136-028-077	\$139.32	1	136-029-014	\$139.32	1
136-028-078	\$139.32	1	136-029-015	\$139.32	1
136-028-079	\$139.32	1	136-029-016	\$139.32	1
136-028-080	\$139.32	1	136-029-017	\$139.32	1
136-028-081	\$139.32	1	136-029-018	\$139.32	1
136-028-082	\$139.32	1	136-029-019	\$139.32	1
136-028-083	\$139.32	1	136-029-020	\$139.32	1
136-028-084	\$139.32	1	136-029-021	\$139.32	1
136-028-085	\$139.32	1	136-029-022	\$139.32	1
136-028-086	\$139.32	1	136-029-023	\$139.32	1
136-028-087	\$139.32	1	136-029-024	\$139.32	1
136-028-088	\$139.32	1	136-029-025	\$139.32	1
136-028-089	\$139.32	1	136-029-026	\$139.32	1
136-028-090	\$139.32	1	136-029-027	\$139.32	1
136-028-091	\$139.32	1	136-029-028	\$139.32	1
136-028-092	\$139.32	11	136-029-029	\$139.32	1
	TOTAL \$12,817.44	92	136-029-030	\$139.32	1
			136-029-031	\$139.32	1
			136-029-032	\$139.32	1
			136-029-033	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-029-034	\$139.32	1	136-029-066	\$139.32	1
136-029-035	\$139.32	1	136-029-067	\$139.32	1
136-029-036	\$139.32	1	136-029-068	\$139.32	1
136-029-037	\$139.32	1	136-029-069	\$139.32	1
136-029-038	\$139.32	1	136-029-070	\$139.32	1
136-029-039	\$139.32	1	136-029-071	\$139.32	1
136-029-040	\$139.32	1	136-029-072	\$139.32	1
136-029-041	\$139.32	1	136-029-073	\$139.32	1
136-029-042	\$139.32	1	136-029-074	\$139.32	1
136-029-043	\$139.32	1	136-029-075	\$139.32	1
136-029-044	\$139.32	1	136-029-076	\$139.32	1
136-029-045	\$139.32	1	136-029-077	\$139.32	1
136-029-046	\$139.32	1	136-029-078	\$139.32	1
136-029-047	\$139.32	1	136-029-079	\$139.32	1
136-029-048	\$139.32	1			
136-029-049	\$139.32	1	136-029-081	\$139.32	1
136-029-050	\$139.32	1	136-029-082	\$139.32	1
136-029-051	\$139.32	1	136-029-083	\$139.32	1
136-029-052	\$139.32	1		TOTAL \$11,145.60	80
136-029-053	\$139.32	1			
136-029-054	\$139.32	1			
136-029-055	\$139.32	1			
136-029-056	\$139.32	1			
136-029-057	\$139.32	1			
136-029-058	\$139.32	1			
136-029-059	\$139.32	1			
136-029-060	\$139.32	1			
136-029-061	\$139.32	1			
136-029-062	\$139.32	1			
136-029-063	\$139.32	1	10		
136-029-064	\$139.32	1			
136-029-065	\$139.32	1	1/		

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-030-001	\$139.32	1	136-030-034	\$139.32	1
136-030-002	\$139.32	1	136-030-035	\$139.32	1
136-030-003	\$139.32	1	136-030-036	\$139.32	1
136-030-004	\$139.32	1	136-030-037	\$139.32	1
136-030-005	\$139.32	1	136-030-038	\$139.32	1
136-030-006	\$139.32	1	136-030-039	\$139.32	1
136-030-007	\$139.32	1	136-030-040	\$139.32	1
136-030-008	\$139.32	1	136-030-041	\$139.32	1
136-030-009	\$139.32	1	136-030-042	\$139.32	1
136-030-010	\$139.32	1	136-030-043	\$139.32	1
136-030-011	\$139.32	1	136-030-044	\$139.32	1
136-030-012	\$139.32	1	136-030-045	\$139.32	1
136-030-013	\$139.32	1	136-030-046	\$139.32	1
136-030-014	\$139.32	1	136-030-047	\$139.32	1
136-030-015	\$139.32	1	136-030-048	\$139.32	1
136-030-016	\$139.32	1	136-030-049	\$139.32	1
136-030-017	\$139.32	1	136-030-050	\$139.32	1
136-030-018	\$139.32	1	136-030-051	\$139.32	1
136-030-019	\$139.32	1	136-030-052	\$139.32	1
			136-030-053	\$139.32	1
136-030-022	\$139.32	1	136-030-054	\$139.32	1
136-030-023	\$139.32	1	136-030-055	\$139.32	1
136-030-024	\$139.32	1	136-030-056	\$139.32	1
136-030-025	\$139.32	1	136-030-057	\$139.32	1
136-030-026	\$139.32	1	136-030-058	\$139.32	1
136-030-027	\$139.32	1	136-030-059	\$139.32	1
136-030-028	\$139.32	1	136-030-060	\$139.32	1
136-030-029	\$139.32	1	136-030-061	\$139.32	1
136-030-030	\$139.32	1			
136-030-031	\$139.32	1	136-030-063	\$139.32	1
136-030-032	\$139.32	1	136-030-064	\$139.32	1
136-030-033	\$139.32	1		TOTAL \$8,498.52	61

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
136-031-001	\$139.32	1	136-031-033	\$139.32	1
136-031-002	\$139.32	1	136-031-034	\$139.32	1
136-031-003	\$139.32	1	136-031-035	35 \$139.32	
136-031-004	\$139.32	1	136-031-036	\$139.32	1
136-031-005	\$139.32	1	136-031-037	\$139.32	1
136-031-006	\$139.32	1	136-031-038	\$139.32	1
136-031-007	\$139.32	1	136-031-039	\$139.32	1
136-031-008	\$139.32	1	136-031-040	\$139.32	1
136-031-009	\$139.32	1	136-031-041	\$139.32	1
136-031-010	\$139.32	1	136-031-042	\$139.32	1
136-031-011	\$139.32	1	136-031-043	\$139.32	1
136-031-012	\$139.32	1	136-031-044	\$139.32	1
136-031-013	\$139.32	1	136-031-045	\$139.32	1
136-031-014	\$139.32	1	136-031-046	\$139.32	1
136-031-015	\$139.32	1	136-031-047	\$139.32	1
136-031-016	\$139.32	1	136-031-048	\$139.32	1
136-031-017	\$139.32	1	136-031-049	\$139.32	1
136-031-018	\$139.32	1	136-031-050	\$139.32	1
136-031-019	\$139.32	1	136-031-051	\$139.32	1
136-031-020	\$139.32	1	136-031-052	\$139.32	1
136-031-021	\$139.32	1	136-031-053	\$139.32	1
136-031-022	\$139.32	1	136-031-054	\$139.32	1
136-031-023	\$139.32	1	136-031-055	\$139.32	1
136-031-024	\$139.32	1	136-031-056	\$139.32	1
136-031-025	\$139.32	1		TOTAL \$7,801.92	56
136-031-026	\$139.32	1			
136-031-027	\$139.32	1	136-034-001	\$139.32	1
136-031-028	\$139.32	1	136-034-002	\$139.32	1
136-031-029	\$139.32	1	136-034-003	\$139.32	1
136-031-030	\$139.32	1	136-034-004	\$139.32	1
136-031-031	\$139.32	1	136-034-005	\$139.32	1
136-031-032	\$139.32	1	136-034-006	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-034-007	\$139.32	1	136-034-039	\$139.32	1
136-034-008	\$139.32	1	136-034-040	\$139.32	1
136-034-009	\$139.32	1	136-034-041	\$139.32	1
136-034-010	\$139.32	1	136-034-042	\$139.32	1
136-034-011	\$139.32	1	136-034-043	\$139.32	1
136-034-012	\$139.32	1	136-034-044	\$139.32	1
136-034-013	\$139.32	1	136-034-045	\$139.32	1
136-034-014	\$139.32	1	136-034-046	\$139.32	1
136-034-015	\$139.32	1	136-034-047	\$139.32	1
136-034-016	\$139.32	1	136-034-048	\$139.32	1
136-034-017	\$139.32	1	136-034-049	\$139.32	1
136-034-018	\$139.32	1	136-034-050	\$139.32	1
136-034-019	\$139.32	1	136-034-051	\$139.32	1
136-034-020	\$139.32	1	136-034-052	\$139.32	1
136-034-021	\$139.32	1	136-034-053	\$139.32	1
136-034-022	\$139.32	1	136-034-054	\$139.32	1
136-034-023	\$139.32	1	136-034-055	\$139.32	1
136-034-024	\$139.32	1	136-034-056	\$139.32	1
136-034-025	\$139.32	1	136-034-057	\$139.32	1
136-034-026	\$139.32	1	136-034-058	\$139.32	1
136-034-027	\$139.32	1	136-034-059	\$139.32	1
136-034-028	\$139.32	1	136-034-060	\$139.32	1
136-034-029	\$139.32	1	136-034-061	\$139.32	1
136-034-030	\$139.32	1	136-034-062	\$139.32	1
136-034-031	\$139.32	1	136-034-063	\$139.32	1
136-034-032	\$139.32	1	136-034-064	\$139.32	1
136-034-033	\$139.32	1	136-034-065	\$139.32	1
136-034-034	\$139.32	1	136-034-066	\$139.32	1
136-034-035	\$139.32	1		TOTAL \$9,195.12	66
136-034-036	\$139.32	1	N. Control		
136-034-037	\$139.32	1			
136-034-038	\$139.32	1			

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
136-035-001	(0.24 acres)	\$117.03	0.84	136-036-001	\$139.32	1
136-035-002	(0.23 acres)	\$112.85	0.81	136-036-002	\$139.32	1
136-035-003	(0.99 acres)	\$482.74	3.47	136-036-003	\$139.32	1
136-035-004	(0.25 acres)	\$121.91	0.88	136-036-004	\$139.32	1
136-035-005	(0.21 acres)	\$102.40	0.74	136-036-005	\$139.32	1
136-035-006	(0.45 acres)	\$219.43	1.58	136-036-006	\$139.32	1
				136-036-007	\$139.32	1
136-035-008	(1.02 acres)	\$497.37	3.57	136-036-008	\$139.32	1
				136-036-009	\$139.32	1
136-035-015	(0.31 acres)	\$151.16	1.09	136-036-010	\$139.32	1
136-035-016	(0.22 acres)	\$107.28	0.77	136-036-011	\$139.32	1
136-035-017	(0.11 acres)	\$53.64	0.39	136-036-012	\$139.32	1
136-035-018	(0.11 acres)	\$53.64	0.39	136-036-013	\$139.32	1
136-035-019	(0.06 acres)	\$29.26	0.21	136-036-014	\$139.32	1
136-035-020	(0.06 acres)	\$29.26	0.21	136-036-015	\$139.32	1
136-035-021	(0.06 acres)	\$29.26	0.21	136-036-016	\$139.32	1
136-035-022	(0.17 acres)	\$82.90	0.60	136-036-017	\$139.32	1
136-035-023	(0.17 acres)	\$82.90	0.60	136-036-018	\$139.32	1
136-035-024	(0.06 acres)	\$29.26	0.21	136-036-019	\$139.32	1
136-035-025	(0.06 acres)	\$29.26	0.21	136-036-020	\$139.32	1
136-035-026	(0.06 acres)	\$29.26	0.21	136-036-021	\$139.32	1
136-035-027	(0.11 acres)	\$53.64	0.39	136-036-022	\$139.32	1
136-035-028	(0.11 acres)	\$53.64	0.39	136-036-023	\$139.32	1
136-035-029	(0.22 acres)	\$107.28	0.77	136-036-024	\$139.32	1
136-035-030	(0.31 acres)	\$151.16	1.09	136-036-025	\$139.32	1
				136-036-026	\$139.32	1
136-035-034	(5.08 acres)	\$2,477.11	17.78	136-036-027	\$139.32	1
dev comm	TOTAL	\$5,203.60	37.35	136-036-028	\$139.32	1
				136-036-029	\$139.32	1
				136-036-030	\$139.32	1
				136-036-031	\$139.32	1
				136-036-032	\$139.32	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
136-036-033	\$139.32	1	136-036-065	\$139.32	1
136-036-034	\$139.32	1	136-036-066	\$139.32	1
136-036-035	\$139.32	1	136-036-067	\$139.32	1
136-036-036	\$139.32	1	136-036-068	\$139.32	1
136-036-037	\$139.32	1	136-036-069	\$139.32	1
136-036-038	\$139.32	1	136-036-070	\$139.32	1
136-036-039	\$139.32	1	136-036-071	\$139.32	1
136-036-040	\$139.32	1	136-036-072	\$139.32	1
136-036-041	\$139.32	1	136-036-073	\$139.32	1
136-036-042	\$139.32	1	136-036-074	\$139.32	1
136-036-043	\$139.32	1	136-036-075	\$139.32	1
136-036-044	\$139.32	1	136-036-076	\$139.32	1
136-036-045	\$139.32	1	136-036-077	\$139.32	1
136-036-046	\$139.32	1	136-036-078	\$139.32	1
136-036-047	\$139.32	1	136-036-079	\$139.32	1
136-036-048	\$139.32	1	136-036-080	\$139.32	1
136-036-049	\$139.32	1	136-036-081	\$139.32	1
136-036-050	\$139.32	1	136-036-082	\$139.32	1
136-036-051	\$139.32	1	136-036-083	\$139.32	1
136-036-052	\$139.32	1	136-036-084	\$139.32	1
136-036-053	\$139.32	1	136-036-085	\$139.32	1
136-036-054	\$139.32	1	136-036-086	\$139.32	1
136-036-055	\$139.32	1	136-036-087	\$139.32	1
136-036-056	\$139.32	1	136-036-088	\$139.32	1
136-036-057	\$139.32	1	136-036-089 (0.26 acres)	\$79.69 pp	0.57
136-036-058	\$139.32	1			
136-036-059	\$139.32	1	136-036-091 (0.28 acres)	\$134.58 dc	0.97
136-036-060	\$139.32	1	136-036-092 (0.21 acres)	\$103.38	0.74
136-036-061	\$139.32	1	136-036-093 (0.30 acres)	\$144.82	1.04
136-036-062	\$139.32	1	136-036-094 (0.30 acres)	\$147.26	1.06
136-036-063	\$139.32	1	136-036-095 (0.31 acres)	\$149.70	1.07
136-036-064	\$139.32	1	TOTAL	\$13,019.59	93.4

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	EBU	A.P.N.		ASSESSMENT	EBU
136-037-001	(8.02 acres)	\$1,117.35	8.02	136-038-031		\$139.32	1
	TOTAL	\$1,117.35	8.02	136-038-032		\$139.32	1
				136-038-033		\$139.32	1
136-038-002		\$139.32	1	136-038-034		\$139.32	1
136-038-003		\$139.32	1	136-038-035		\$139.32	1
136-038-004		\$139.32	1	136-038-036		\$139.32	1
136-038-005		\$139.32	1	136-038-037		\$139.32	1
136-038-006		\$139.32	1	136-038-038		\$139.32	1
136-038-007		\$139.32	1	136-038-039		\$139.32	1
136-038-008		\$139.32	1	136-038-040		\$139.32	1
136-038-009		\$139.32	1	136-038-041		\$139.32	1
136-038-010		\$139.32	1	136-038-042		\$139.32	1
136-038-011		\$139.32	1	136-038-043		\$139.32	1
136-038-012		\$139.32	1	136-038-044		\$139.32	1
136-038-013		\$139.32	1	136-038-045		\$139.32	1
136-038-014		\$139.32	1	136-038-046		\$139.32	1
136-038-015		\$139.32	1	136-038-047		\$139.32	1
136-038-016		\$139.32	1	136-038-048		\$139.32	1
136-038-017		\$139.32	1	136-038-049		\$139.32	1
136-038-018		\$139.32	1	136-038-050		\$139.32	1
136-038-019		\$139.32	1		TOTAL	\$6,826.68	49
136-038-020		\$139.32	1				
136-038-021		\$139.32	1	136-039-001	(1.13 acres)	\$551.01	3.96
136-038-022		\$139.32	1	136-039-002	(0.74 acres)	\$360.84	2.59
136-038-023		\$139.32	1	136-039-003	(1.27 acres)	\$619.28	4.45
136-038-024		\$139.32	1	136-039-004	(0.56 acres)	\$273.07	1.96
136-038-025		\$139.32	1	136-039-005	(0.55 acres)	\$268.19	1.93
136-038-026		\$139.32	1	136-039-006	(1.56 acres)	\$760.69	5.46
136-038-027		\$139.32	1	136-039-007	(1.67 acres)	\$814.33	5.85
136-038-028		\$139.32	1	136-039-008	(1.44 acres)	\$702.17	5.04
136-038-029		\$139.32	1	136-039-009	(0.22 acres)	\$306.50	2.20
136-038-030		\$139.32	1	dev comm	TOTAL	\$4,656.07	33.42

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	EBU	A.P.N.	3	ASSESSMENT	EBU
136-040-002	(1.73 acres)	\$843.58	6.06	136-041-001	(2.00 acres)	\$975.24	7.00
136-040-003	(0.12 acres)	\$58.51	0.42	136-041-002	(1.48 acres)	\$721.68	5.18
136-040-004	(0.06 acres)	\$29.26	0.21				
136-040-005	(0.06 acres)	\$29.26	0.21	136-041-004	(4.46 acres)	\$2,174.79	15.61
136-040-006	(0.03 acres)	\$14.63	0.11	dev comm	TOTAL	\$3,871.70	27.79
136-040-007	(0.03 acres)	\$14.63	0.11				
36-040-008	(0.03 acres)	\$14.63	0.11	136-044-001	0.012	5.85	0.042
36-040-009	(0.03 acres)	\$14.63	0.11	136-044-002	0.013	6.34	0.045
36-040-010	(0.03 acres)	\$14.63	0.11	136-044-003	0.013	6.34	0.045
36-040-011	(0.03 acres)	\$14.63	0.11	136-044-004	0.013	6.34	0.045
36-040-012	(0.03 acres)	\$14.63	0.11	136-044-005	0.013	6.34	0.045
36-040-013	(0.03 acres)	\$14.63	0.11	136-044-006	0.013	6.34	0.045
36-040-014	(0.11 acres)	\$53.64	0.39	136-044-007	0.013	6.34	0.045
36-040-015	(0.11 acres)	\$55.88	0.40	136-044-008	0.013	6.34	0.045
36-040-016	(0.03 acres)	\$14.63	0.11	136-044-009	0.013	6.34	0.045
36-040-017	(0.03 acres)	\$14.63	0.11	136-044-010	0.013	6.34	0.045
36-040-018	(0.03 acres)	\$14.63	0.11	136-044-011	0.013	6.34	0.045
36-040-019	(0.03 acres)	\$14.63	0.11	136-044-012	0.013	6.34	0.045
36-040-020	(0.03 acres)	\$14.63	0.11	136-044-013	0.013	6.34	0.045
36-040-021	(0.03 acres)	\$14.63	0.11	136-044-014	0.013	6.34	0.045
36-040-022	(0.03 acres)	\$14.63	0.11	136-044-015	0.013	6.34	0.045
36-040-023	(0.03 acres)	\$14.63	0.11	136-044-016	0.013	6.34	0.045
36-040-024	(0.06 acres)	\$29.26	0.21	136-044-017	0.013	6.34	0.045
36-040-025	(0.06 acres)	\$29.26	0.21	136-044-018	0.013	6.34	0.045
36-040-026	(0.12 acres)	\$58.51	0.42	136-044-019	0.013	6.34	0.045
lev comm	TOTAL	\$1,421.22	10.20	136-044-020	0.013	6.34	0.045
				136-044-021	0.013	6.34	0.045
				136-044-022	0.013	6.34	0.045
			- 1	136-044-023	0.018	8.78	0.06
			1	136-044-024	0.013	6.34	0.045
				136-044-025	0.013	6.34	0.045
				136-044-026	0.013	6.34	0.045
				136-044-027	0.013	6.34	0.045
				136-044-028	0.013	6.34	0.045
				136-044-029	0.013	6.34	0.045

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 10 SALIDA, CALIFORNIA FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT E	EBU	A.P.N.		ASSESSMENT	EBU
			136-044-030	0.013	6.34	0.0455
			136-044-031	0.013	6.34	0.0455
			136-044-032	0.013	6.34	0.0455
			136-044-033	0.013	6.34	0.0455
			136-044-034	0,013	6.34	0.0455
			136-044-035	0.013	6.34	0.0455
			136-044-036	0.013	6.34	0.0455
			136-044-037	0.026	12.68	0.091
			136-044-038	0.026	12.68	0.091
			136-044-039	0.013	6.34	0.0455
			136-044-040	0.012	5.85	0.042
			136-044-041	0.109	53.15	0.3815
			136-044-042	0.112	54.61	0.392
			136-044-043	0.112	54.61	0.392
			136-044-044	0.179	87.28	0.6265
			136-044-045	0.024	11.70	0.084
			136-044-046	0.024	11.70	0.084
			136-044-047	0.024	11.70	0.084
			136-044-048	0.024	11.70	0.084
			136-044-049	0.024	11.70	0.084
			136-044-050	0.024	11.70	0.084
			136-044-051	0.024	11.70	0.084
			136-044-052	0.024	11.70	0.084
			136-044-053	0.024	11.70	0.084
			136-044-054	0.024	11.70	0.084
			136-044-055	0.024	11.70	0.084
			136-044-056	0.024	11.70	0.084
			136-044-057	0.024	11.70	0.084
			136-044-058	0.024	11.70	0.084
			136-044-059	0.024	11.70	0.084
			136-044-060	0.112	54.61	0.392
			136-044-061	0.112	54.61	0.392
			136-044-062	0.112	54.61	0.392
			136-044-063	0.112	54.61	0.392
			136-044-064	3.97	1935.85	13.895
				Salida CSA	\$416,495.75	2989.4
				Landmark	\$1,500.11	35.43

CSA TOTAL \$417,995.85



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

Andrew Malizia, PE

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

Supervisor - Development/Traffic

COUNTY SERVICE AREA NO. 11 ANNUAL ENGINEER'S REPORT

GILBERT ROAD, OAKDALE

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	4
PART II – METHOD OF APPORTIONMENT	5
A. Benefit Analysis	5
B. Assessment Methodology	5
PART III – BUDGET ANALYSIS	9
A. Fund Balance	9
B. Budget Formula	9
PART IV – SERVICE AREA BUDGET	10
PART V – ASSESSMENTS	11
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – ASSESSOR MAP	
EXHIBIT C – CSA MAP	
EXHIBIT D – PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 11 - GILBERT ROAD

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24TH day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 11 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 11 (CSA 11) was established in April, 1991, to provide extended storm drainage to the Gilbert Road subdivision

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I – PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 11 consists of nine parcels, Assessor map attached hereto as exhibit "B", but only six parcels with Gilbert Road frontage receive benefit from the extended storm drain. This residential development encompasses an area of land totaling approximately 36.8 acres with 1,807 linear feet of frontage. The boundary of CSA 11 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- Northwest of a portion of 26 Mile Road
- South and southwest of State Route 120
- Located on Gilbert Road west of Rodden Road merger

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance and grading of the storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to; materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area assessments are generally described as:

Annual grading and repair of roadside storm drain system on Gilbert Road.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Six of the nine parcels receive equal benefit from the grading for the storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 11; therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of

development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not

an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Dedicated public easements including open space areas, utility rights—of-way, greenbelts, parkways, parks or other publicly owned properties that are part of the District improvements or that have little or no improvement value;
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved; there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as out lined above

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016 of \$6,054. Available fund balance will be retained as a reserve to offset future operations and maintenance costs.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The assessment for Fiscal Year 2016-2017 is \$0 per linear foot, which is the same as the assessment of Fiscal Year 2015-2016. Due to the limited amount of labor involved in maintaining CSA-11, there are sufficient resources in fund balance to negate the need for an assessment.

B. Budget Formula

The method that is being used to calculate the assessment is the cost to grade the road shoulder divided by the lineal feet of Gilbert Road frontage within CSA 11. This then multiplies the number of lineal feet of the individual parcel per lineal foot cost. This is the same method that has been used since CSA No. 11 was formed.

Cost of Grading / Lineal Feet of Gilbert Rd. Frontage = Lineal Foot Cost

Lineal foot cost x Lineal Foot per Parcel=Assessment per Parcel

PART IV - SERVICE AREA BUDGET

CSA 11 Gilbert Road

EXPENSE DESCRIPTION	TOTAL BUDGET
ADMINISTRATION	
County Administration	\$ 500.00
Miscellaneous/Other Admin Fees	\$ -
Total	\$ 500.00
BARKS & DECREATION	
PARKS & RECREATION Parks Labor	
Parks Utilities	\$ - \$ -
Parks Other Supplies	\$ -
Total	\$ -
i lotal	-
PUBLIC WORKS	
SWRCB Permit Requirement	\$ 30.00
Weed Spraying	\$ -
Grading	\$ 1,000.00
Total	\$ 1,030.00
Total	1,000.00
Capital Improvement Reserve	 s -
Total Administration, Parks & Rec, Public Works Budget	\$ 1,530.00
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-17)	\$ 6,054.00
Capital Improvement Reserve (-)	\$ -
Available Fund Balance	\$ 6,054.00
Adjustments to Atmitable Cued Release	ĺ
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+)	
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$ - \$ -
Capital Improvement Expenditure (pumps etc.) (-)	1
6 Months Operating Reserve (-) Use of Fund Balance for FY 2016-17 (-)	\$ (765.00)
1	\$ (1,530.00) \$
Contingency Reserve (-) Total Adjustments	\$ (2,295.00)
Total Adjustments	\$ (2,295,00)
Remaining Available Fund Balance	\$ 3,759.00
<u> </u>	
Total Administration, Parks & Rec, Public Works Budget	\$ 1,530.00
Use of Fund Balance (-)	\$ (1,530.00)
Balance to Levy	\$ -
District Statistics	
Total Parcels	9.00
Parcels Levied	6.00
Total EBU (lineal feet)	1807.00
Levy EBU	0.00
Capital Reserve Target	0.00

PART V - ASSESSMENTS

2016-2017 Assessment = \$0.00 / 1,807 lineal feet = \$0.00 per lineal foot

2015-2016 Assessment = \$0.00 / 1,807 lineal feet = \$0.00 per lineal foot

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report

DESCRIPTION

COUNTY SERVICE AREA NO. 11 - GILBERT ROAD

All that certain real property situate in the County of Stanislaus, State of California, as follows:

All that fractional portion of Section 3, Township 2 South, Range 10 East, Mount Diablo Base and Meridian, more particularly described as follows:

Commencing at the South 1/4 of Section 3, Township 2 South, Range 10 East; thence North 06°15'07" East 186.23 feet to a 3/4" Rebar tagged R.C.E. 27973 marking the most southerly corner of the herein described Parcel and the True Point of Beginning; thence South 45°56'34" West to the centerline of State Highway No. 120 a distance of 50.00 feet; thence continuing along said State Highway, North 44°03'26" West to its intersection of 26 Mile Road a distance of 2199.68 feet; thence continuing along 26 Mile Road northeasterly along the arc of a curve to the left, the radius point to which at its point of beginning bears North 44°00'17" West, with a radius of 600.00 feet and a central angle of 29°44'02", a distance of 311.37 feet to the intersection of Gilbert Road; thence continuing along Gilbert Road centerline southeasterly along the arc of a curve to the right, the radius point to which at its Point of Beginning bears South 16°15'41" West, with a radius of 400.00 feet and a central angle of 30°21'11", a distance of 211.91 feet; thence South 43°23'08" East 156.80 feet; thence southeasterly along the arc of a curve to the left, the radius point to which at its point of beginning bears North 46°36'52" East, with a radius of 600.00 feet and a central angle of 25°52'34" a distance of 270.97 feet; thence South 69°15'42" East 1731.47 feet; thence leaving aforesaid centerline South 20°44'18" West a distance of 40.00 feet; thence South 26°34'30" West a distance of 594.31 feet; thence South 11°57'31" West a distance of 238.00 feet; thence South 86°47'12" West a distance of 393.94 feet to the True Point of Beginning and containing 36.859 acres more or less.

Approved as to description

ON 01 23 90

J680WGA.503

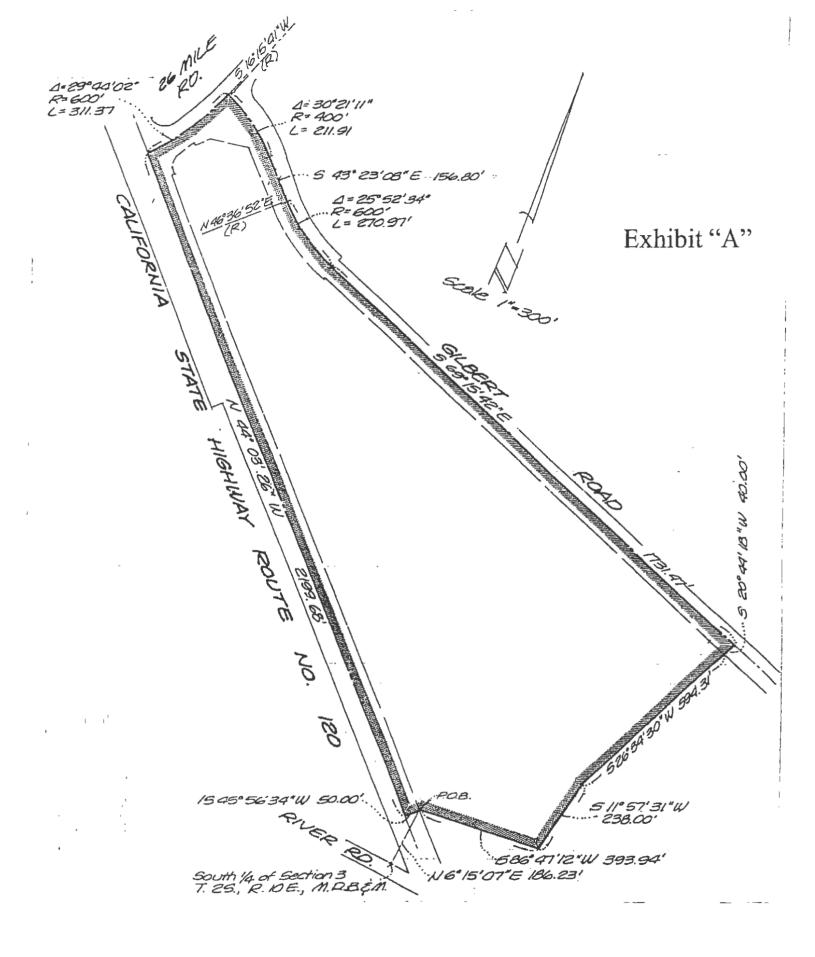
NO. 12278

NO. 12278

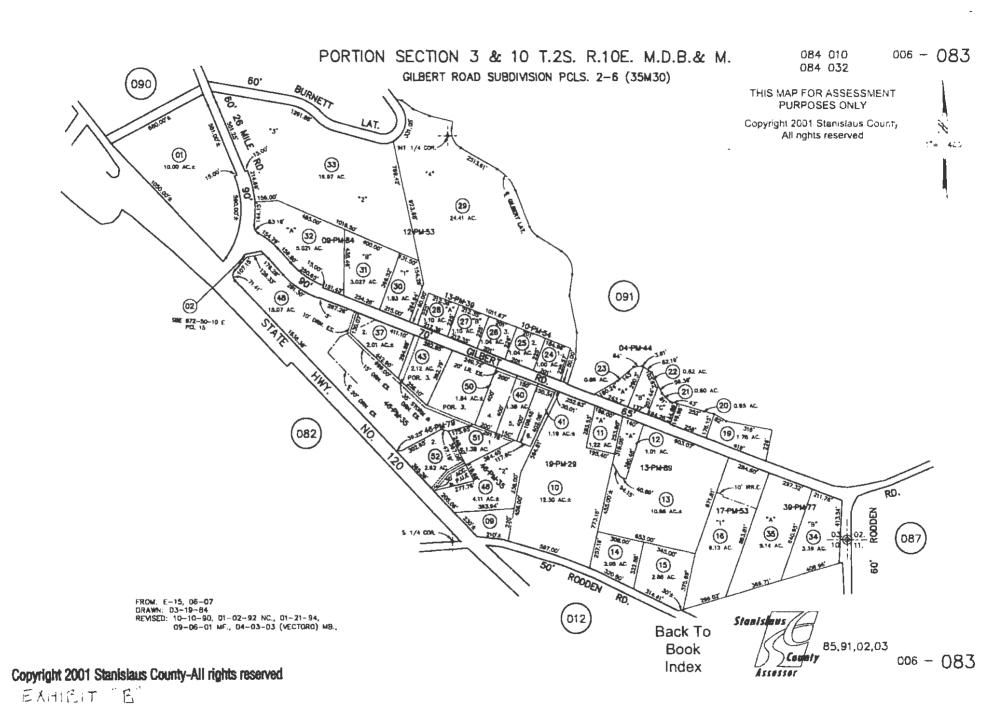
EX. 9-30-92

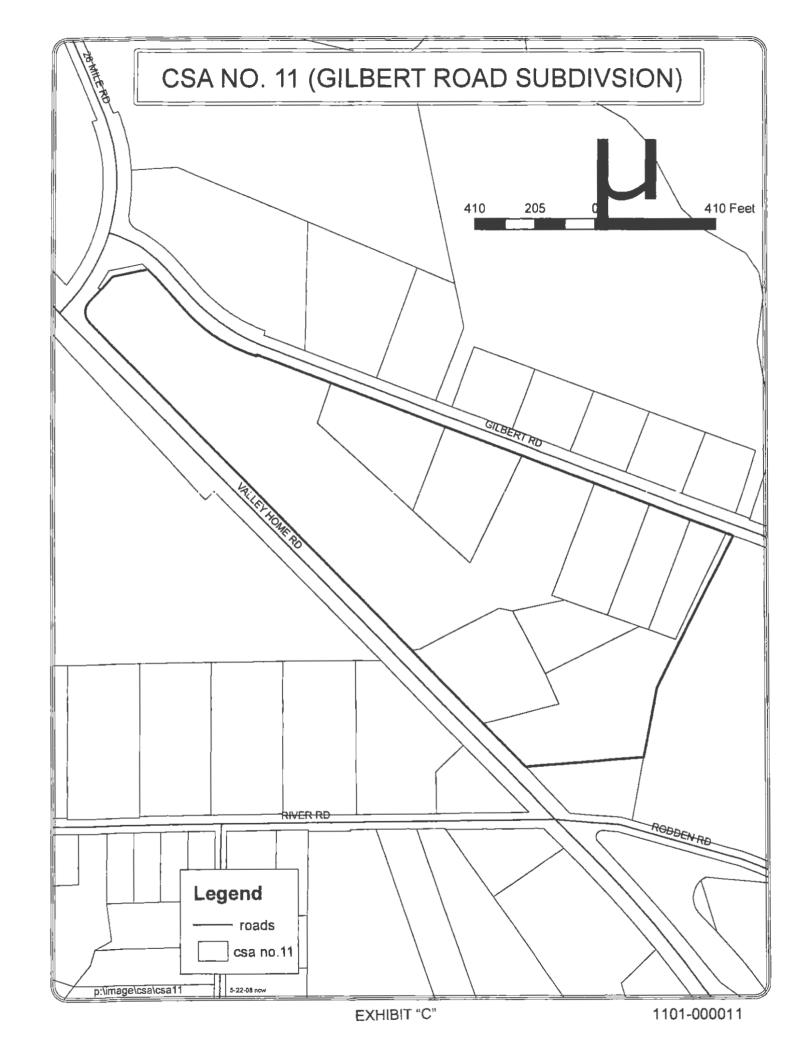
OF CALIFORNIE

Sporol by Much Kiniard. 10-8-90



CSA No. 11- GILBERT ROAD





PARCEL COUNT FOR COUNTY SERVICE AREA NO. 11 GILBERT ROAD, OAKDALE

FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
006-083-037	(411 lineal feet)	\$0.00	1			
006-083-040	(150 lineal feet.)	\$0.00	1			
	(150 lineal feet)	\$0.00	1			
006-083-043	(283 lineal feet)	\$0.00	1			
06-083-046	(0 lineal feet)	\$0.00	0			
06-083-048	(613 lineal feet)	\$0.00	1			
06-083-050	(200 lineal feet)	\$0.00	1			
06-083-051	(0 lineal feet)	\$0.00	0			
06-083-052	(0 lineal feet)	\$0.00	0			



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Learnon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 12 ANNUAL ENGINEER'S REPORT

PEACH BLOSSOM ESTATES, OAKDALE

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT				
INTRODUCTION				
PART I – PLANS AND SPECIFICATIONS	4			
A. Description of the Service Area	4			
B. Description of Improvements and Services	4			
PART II – METHOD OF APPORTIONMENT				
A. Benefit Analysis	5			
B. Assessment Methodology	5			
PART III – BUDGET ANALYSIS	9			
A. Fund Balance	9			
B. Budget Formula	9			
PART IV – SERVICE AREA BUDGET				
PART V - ASSESSMENTS				
EXHIBIT A - BOUNDARY MAP				
EXHIBIT B – ASSESSOR MAP				
EXHIBIT C – CSA MAP				
EYLIBIT D _ DADCEL LIST				

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 12 - PEACH BLOSSOM ESTATES

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24Th day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 12 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 12 (CSA 12) was established in November 1991, to provide extended storm drainage to the Peach Blossom Estates subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 12 consists of 12 parcels, Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 40.31 acres. The boundary of CSA 12 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- Northeast of Richardson Road
- Southeast of State Route 108
- · West of Langworth Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area's assessments are generally described as:

- Periodic cleaning and maintenance of 1 catch basin and 9 drain basins.
- Periodic cleaning and maintenance of 124 linear feet of 12 inch corrugated metal pipe.
- Periodic street sweeping of 4,775 linear feet of curb to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins.

 Periodic cleaning and maintenance of 1,032 linear feet of curb in spillway to storm drain basins.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcels assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives equal benefit from the extended storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 12, therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities, and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of

apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for companison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties

is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved; there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
_	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$ 20,395.

The assessment for Fiscal Year 2016-2017 is \$83.34, which is no change from the assessment of Fiscal Year 2015-2016. Available fund balance in the amount of \$2,329 will be used to offset a portion of the operation and maintenance costs, thereby keeping the assessment equal to the previous year.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$1,665, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, less available fund balance, divided equally by the number of parcels within CSA 12. This is the same method that has been used since CSA 12 was formed.

<u>Total Cost of Operations & Maintenance – Use of Fund Balance</u>
Number of Parcels

= Assessment

PART IV - SERVICE AREA BUDGET

CSA 12 Peach Blossom

EXPENSE DESCRIPTION	TOTA	L BUDGET
	1	
ADMINISTRATION		
County Administration	\$	500.00
Miscellaneous/Other Admin Fees	\$	
Total	\$	500.00
PARKS & RECREATION		
Parks Labor	\$	-
Parks Utilities	\$	-
Parks Other Supplies Total	\$ \$	
Fotal	a a	
PUBLIC WORKS		
SWRCB Permit Requirement	 \$	60.00
Street Sweeping	\$	2,800.00
Curb & Gutter Repair	\$	-
Weed Spraying	\$	400.00
Erosion Control	\$	_
Total	\$	3,260.00
General Benefit	\$	(430.77)
Capital Improvement Reserve	\$	-
Total Administration, Parks & Rec, Public Works Budget	\$	3,329.23
Fund Balanco Information		
Fund Balance Information Beginning Fund Balance (Estimated for 2016-17)	_	00 005 00
Capital Improvement Reserve (-)	\$ \$	20,395.00
Available Fund Balance	\$	20,395.00
	*	20,000.00
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)	\$	-
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$	-
Capital Improvement Expenditure (pumps etc.) (-)	\$	-
6 Months Operating Reserve (-)	\$	(1,664.62)
Use of Fund Balance for FY2016-17 (-)	\$	(2,329.15)
Contingency Reserve (-)	\$	<u> </u>
Total Adjustments	\$	(3,993.77)
Barriota Augusta Frank Balanca		
Remaining Available Fund Balance	\$	16,401.23
Total Administration, Parks & Rec, Public Works Budget	\$	2 220 22
Use of Fund Balance (-)	\$ \$	3,329.23 (2,329.15)
Balance to Levy	Si	1,000.08
	Ψ	1,000.00
District Statistics		
Total Parcels	\$	12.00
Parcels Levied	\$	12.00
Total EBU 1.00 x 12	\$	12.00
Levy EBU	\$	83.34
Capital Reserve Target	\$	-

PART V - ASSESSMENTS

2016-2017 Assessment = \$1,000 / 12 parcels = \$83.34 per parcel

2015-2016 Assessment = \$1,000 / 12 parcels = \$83.34 per parcel

Available fund balance in the amount of \$2,329 will be used to offset a portion of the operation and maintenance costs, thereby keeping the assessment equal to the previous year.

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the assessment, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

COUNTY SERVICE AREA NO. 12 - PEACH BLOSSOM ESTATES

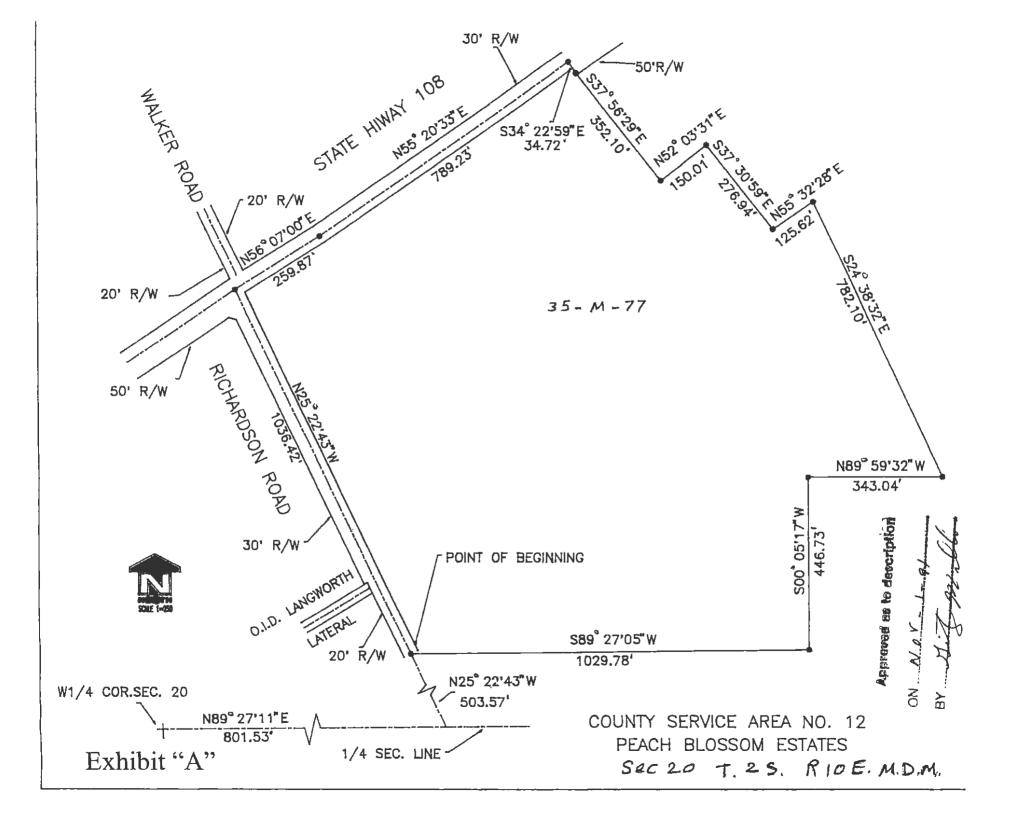
All that real property situated in the Northwest Quarter of Section 20, Township 2 South, Range 10 East, Mount Diablo Base and Meridian, located in the County of Stanislaus, State of California, being more particularly described as follows:

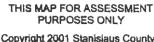
Commencing at the southwest corner of the northwest quarter of said Section 20; thence North 89°27'11" East along the quarter section line a distance of 801.53 feet to a point on the centerline of Richardson Road; thence North 25°22'43" West along said centerline a distance of 503.57 feet to the TRUE POINT OF BEGINNING OF THIS DESCRIPTION; thence continuing North 25°22'43" West a distance of 1036.43 feet to a point on the centerline of State Highway 108; thence North 56°07'00" East along said centerline a distance of 259.87 feet; thence North 55°20'33" East along said centerline a distance of 789.23 feet; thence South 34°22'59" East a distance of 34.72 feet; thence South 37°56'29" East a distance of 352.10 feet; thence North 52°03'31" East a distance of 150.01 feet; thence South 37°30'59" Last a distance of 276.94 feet; thence North 55°32'28" East a distance of 125.62 feet; thence South 24°38'32" East a distance of 782.10 feet; thence North 89°59'32" West a distance of 343.04 feet; thence South 00°05'17" West a distance of 446.73 feet; thence South 89°27'05" West a distance of 1029.78 feet to the point of beginning.

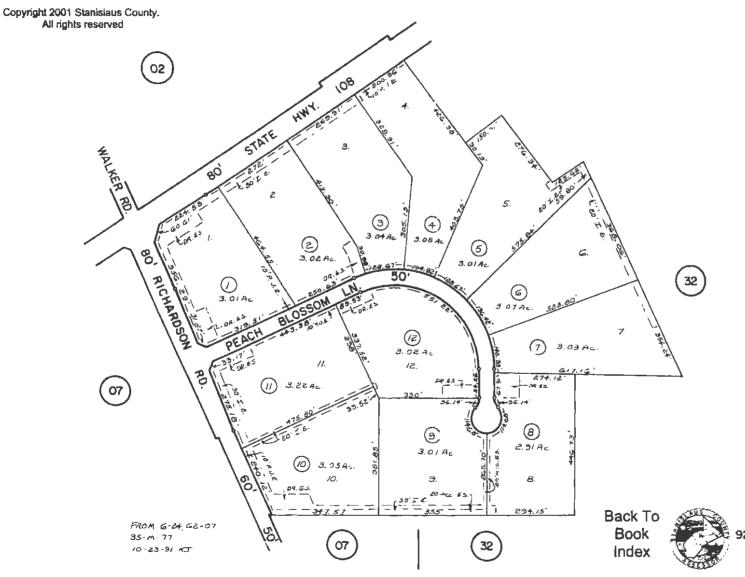
Containing: 40.31 Acres

Approved as to description

ON ______ON ____







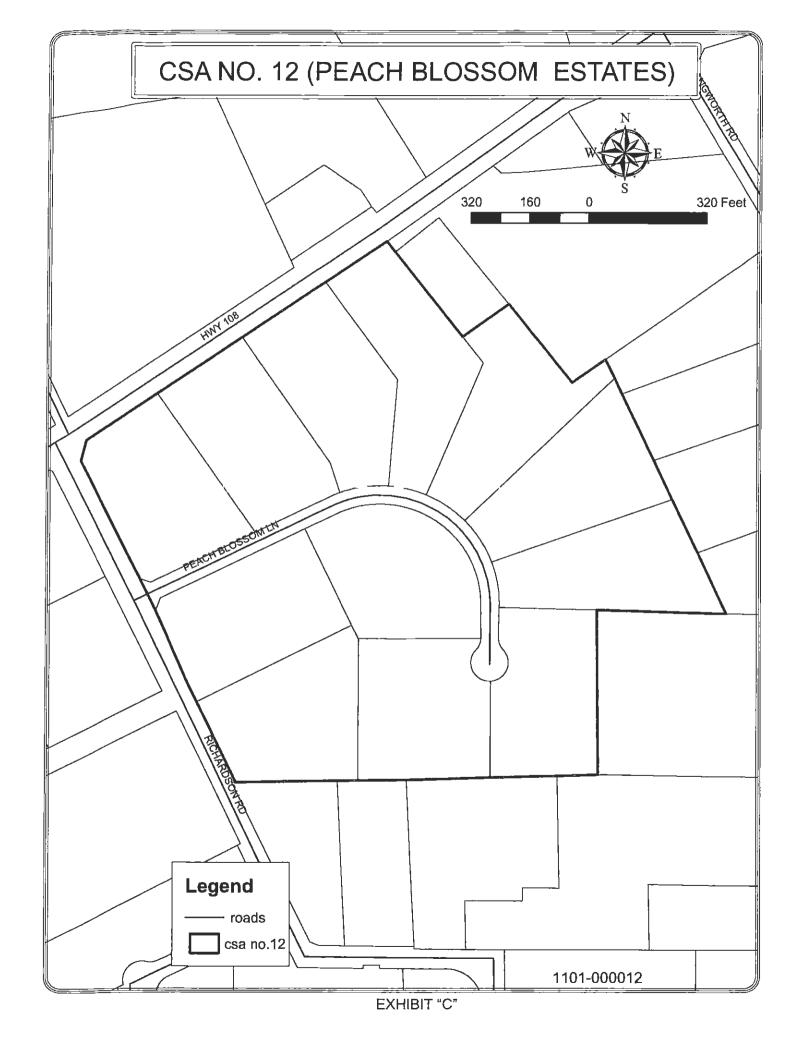


EXHIBIT "D"

PARCEL COUNT FOR

COUNTY SERVICE AREA NO. 12 PEACH BLOSSOM ESTATES, OAKDALE FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
062-033-001	\$83.34	1			
062-033-002	\$83.34	1			
062-033-003	\$83.34	1			
062-033-004	\$83.34	1			
062-033-005	\$83.34	1			
062-033-006	\$83.34	1			
062-033-007	\$83.34	1			
062-033-008	\$83.34	1			
062-033-009	\$83.34	1			
062-033-010	\$83.34	1			
062-033-011	\$83.34	1			
062-033-012	\$83.34	1			
	TOTAL \$1,000.08	12			



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 16 ANNUAL ENGINEER'S REPORT

OLIVE RANCH ESTATES, OAKDALE

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT				
INTRODUCTION				
PART I – PLANS AND SPECIFICATIONS				
A. Description of the Service Area	4			
B. Description of Improvements and Services	4			
PART II – METHOD OF APPORTIONMENT	5			
A. Benefit Analysis	5			
B. Assessment Methodology	5			
PART III – BUDGET ANALYSIS				
A. Fund Balance	8			
B. Budget Formula	9			
PART IV – SERVICE AREA BUDGET				
PART V – ASSESSMENTS				
EXHIBIT A – BOUNDARY MAP				
EXHIBIT B – ASSESSOR MAP				
EXHIBIT C – CSA MAP				
EXHIBIT D – PARCEL LIST				

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 16 – OLIVE RANCH ESTATES

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the FISCAL YEAR 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24Th day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 16 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 16 (CSA 16) was established in September 2000, to provide extended maintenance of the storm drainage system and landscaping at the storm drain basin within the Olive Ranch Estates Subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 16 consists of 31 parcels including one landscape basin and an MID-owned well, Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 17 acres. The boundary of CSA 16 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of State Routes 108/120
- East of Dillwood Road
- Accessed by Wild Oak Drive and Demergasso Drive

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation and servicing of the storm drain system and landscaping of the storm drain basin. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to, the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning, inspection and maintenance (as needed) of underground pipe;
- Two (2) 20 HP pumps;
- Periodic cleaning and maintenance of 9 catch basins;
- Repair curb and gutter as needed to maintain the storm drain system (4,650 linear feet of curb and gutter);

- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to the storm drain basin (erosion control, weed spraying, grading/excavation as needed);
- The Parks and Recreation Department provides continual maintenance of all parks and/or public use areas within the Service Area (i.e. irrigation, mowing, fertilizing, and pest control as needed).

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

There are 30 parcels within CSA 16 (including the storm drain basin), and each parcel receives equal benefit from the extended storm drainage and landscape maintenance. The extended storm drainage and landscape maintenance only provide special benefits to the parcels within CSA 16, therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be

funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50:

and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County;
- Private properties that cannot be developed independently for an adjacent property, such as common areas, silver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$89,835. This amount has been generated in order to have funds available for future capital improvements in the storm drain system. It is estimated replacement pumps will cost \$23,000 each for labor and materials for a total replacement cost of \$46,000. This fiscal approach is aimed at accumulating a sufficient reserve by the time the pumps are replaced so that no increase in the annual assessment will be necessary to cover these costs.

The assessment for Fiscal Year 2016-2017 is \$497.30, which is the same as the assessment of Fiscal Year 2015-2016.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for FY 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$7,460, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

Park/Basin Maintenance - The Parks maintenance expenses will not increase for park/basin maintenance for Fiscal Year 2016-2017. A capital reserve in the amount of \$10,000 was established in Fiscal Year 2011-2012 for Parks to cover catastrophic events with regard to vandalized irrigation, turf or tree damage.

B. Budget Formula

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. An assessment ballot procedure occurred during the formation of CSA 16 in 2000. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by CSA 16. The property owners cast a majority vote supporting the formula and the levy of an annual assessment to pay for the services provided by CSA 16. Therefore, the formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system and landscaping divided equally by the number of parcels within CSA 16.

Total cost of operations & maintenance – Use of Fund Balance / Number of parcels = Assessment

PART IV-SERVICE AREA BUDGET

CSA 16 Olive Ranch

EXPENSE DESCRIPTION	TOTAL BUDGET
ADMINISTRATION	1
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
Total	\$500
PARKS & RECREATION	
Parks Labor	\$4,760
Parks Vandalism/ Graffiti	\$300
Parks Utilities	\$340
Parks Other Supplies	\$1,800
Maintenance - Structures & Grounds	\$0
Total	\$7,200
PUBLIC WORKS	
SWRCB Permit Requirement	\$150
Pump Replacement	\$0
Cleaning Drainage System	\$1,000
Street Sweeping	\$5,400
Curb & Gutter Repair	\$0
Erosion Control	so so
Separator Cleaning	so so
Utilities	\$1,500
Total	\$8,050
	40,000
Capital Improvement Reserve	\$0
General Benefits	(\$831)
Total Administration, Parks & Rec, Public Works Budget	\$14,919
Fund Balance Information Beginning Fund Balance (Estimated for 2016-17) PW Capital Improvement Reserve (-)	\$89,835 (\$46,000)
Parks Capital Improvement Reserve (-) Available Fund Balance	\$33,835
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+)	so so
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	so so
6 Months Operating Reserve (-)	(\$7,460)
Use of Fund Balance for FY 2016-17 (-)	\$0
Contingency Reserve (-)	\$0
Total Adjustments	(\$7,460)
Total Pajustinonis	(57,700)
Remaining Available Fund Balance	\$26,375
Total Administration, Parks & Rec, Public Works Budget	\$14,919
Use of Fund Balance (-)	\$0
Balance to Levy	\$14,919
District Statistics	
Total Parcels	31
Parcels Levied	30
Total EBU 1.00 x 30	30.00
Levy EBU	\$497.30
Capital Reserve Target	\$56,000

PART V - ASSESSMENTS

2016-2017 Assessment = \$14,919 / 30 EBU = \$497.30 per EBU

2015-2016 Assessment = \$14,919 / 30 EBU = \$497.30 per EBU

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report

EXHIBIT 'A' COUNTY SERVICE AREA NO. 16

All that certain real property situate in a portion of the Northwest ¼ of Section 8, Township 2 South, Range II East, Mount Diablo Base and Meridian in the County of Stanislaus, State of California more particularly described as follows:

COMMENCING at the Northwest corner of said Section 8 as shown on that particular map of Sierra Sunset Subdivision, filed September 26, 1990, in Book 35 of Maps at Page 32, Stanislaus County Records; thence along the Western line of said Section 8, South 00°01'46" East, 1329.76 feet; thence along the ¼ section line of said Section 8, North 89°43'10" East 2645.85 feet to the TRUE POINT OF BEGINNING of this description, said point being a 3/4" iron pipe marking the ¼ - ¼ corner of said Section 8 as shown on that particular Record of Survey filed July 22, 1994 in Book 22 of Surveys at Page 13, Stanislaus County Records; thence along the East line of Olive Ranch Estates Subdivision the following four courses:

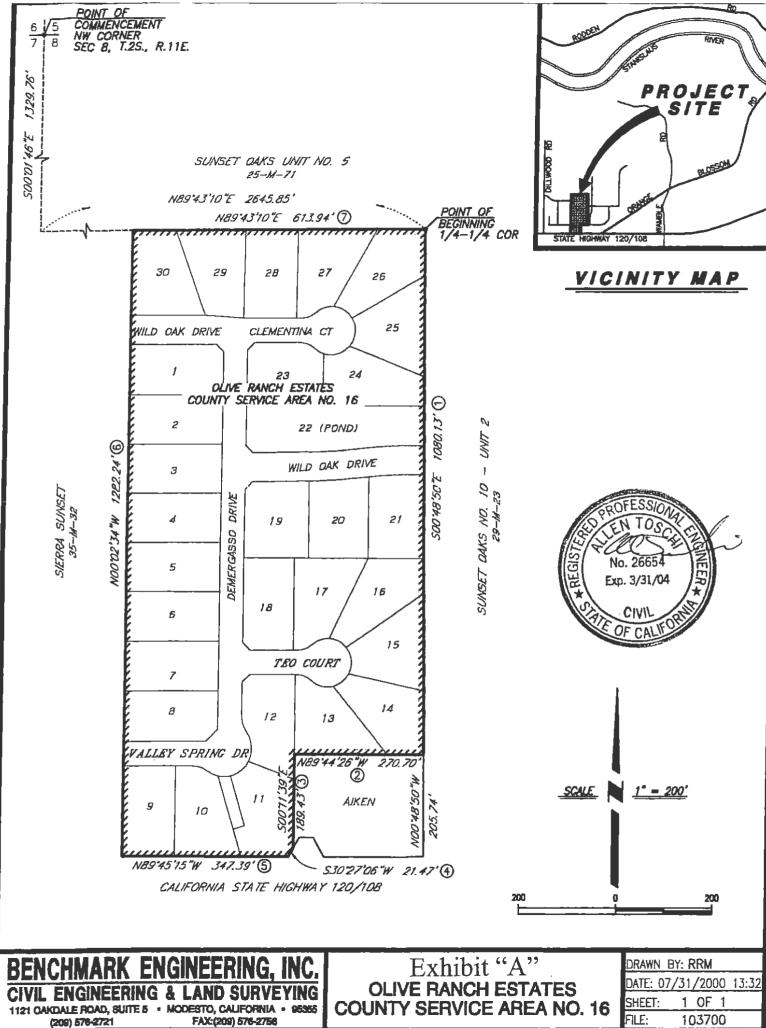
- (1.) South 00°48'50" East, 1080.13 feet; thence
- (2.) North 89°44'26" West, 270.70 feet; thence
- (3.) South 00°11'39" East, 189.43 feet; thence
- (4.) South 30°27'06" West, 21.47 feet;

to a point on the northern Right of Way line of State Highway 108/120; thence along the said northern Right of Way line (5.) North 89°45'15" West 347.39 feet to a 1" iron pipe, tagged L.S. 3863 marking the Southwest corner of that 16.41 acre parcel as shown on the aforementioned Record of Survey; thence along the western boundary of Olive Ranch Estates Subdivision the following two courses:

- (6.) North 00°02'34" West, 1282.24; thence
- (7.) North 89°43'10" East, 613.94 feet to the POINT OF BEGINNING and end of this description.

Containing 17.07 acres more or less.





(209) 576-2721

010 - 068084 010 POR. NW 1/4 SEC. 8 T.2S. R.11E. M.D.B.& M. Copyright 2001 Stanislaus County. 084 072 All rights reserved OLIVE RANCH ESTATES PH. 1 LTS. 1-6, 18-30 (39M45) THIS MAP FOR OLIVE RANCH ESTATES PH. 2 (39M83) ASSESSMENT PURPOSES ONLY 200.12 71.48 39483 30445 15. 25. 06) 20078 SF 26. 30 0.44 AG (10) 120 29 0.48 AC 20021 SF 11) 200722 SF 168.80 20018 35 22. સ 20. 05i 20331: 9F Ç, 28 0.43 AC 07) 33948 SF <u>ن</u> 108 27. 105.27 (12) CLEMENTINA 024 20014 SF 159,80 (025) **₩** STORM DRAMAGE BASIN (08) 20013 5F **⊕** 50 21182 SF 03) 20011 SF (13) 10' P.U.E. 28. 60, HIGHWAY 20, 2000) SF 179.65 뽔 50* **DEMERGASSO** DRIVE EXHIBIT "B" 25 0,45 AC. 101.77 101.77 SPRING DRIVE 10' P.U.E. 22' O.I.D. ES. 18 10. 18 16) 20010 SF 17) 20) (21) 22 0.45 AC (23) Q.46 AC OAK STATE 200000 SF 20000 17 20000 SF 20000 SF VALLEY 20000 SF 24) 0.45 AC 9 7. 21420 9 3. 5. 1. 2. 9. 50, 20 102.39 101.77 101.77 101.77 (056 Stanislaus FROM 10-54 DRAWN 1-22-01 BY DH REVISED: 12-12-01 MB. 01,02

010 - 068

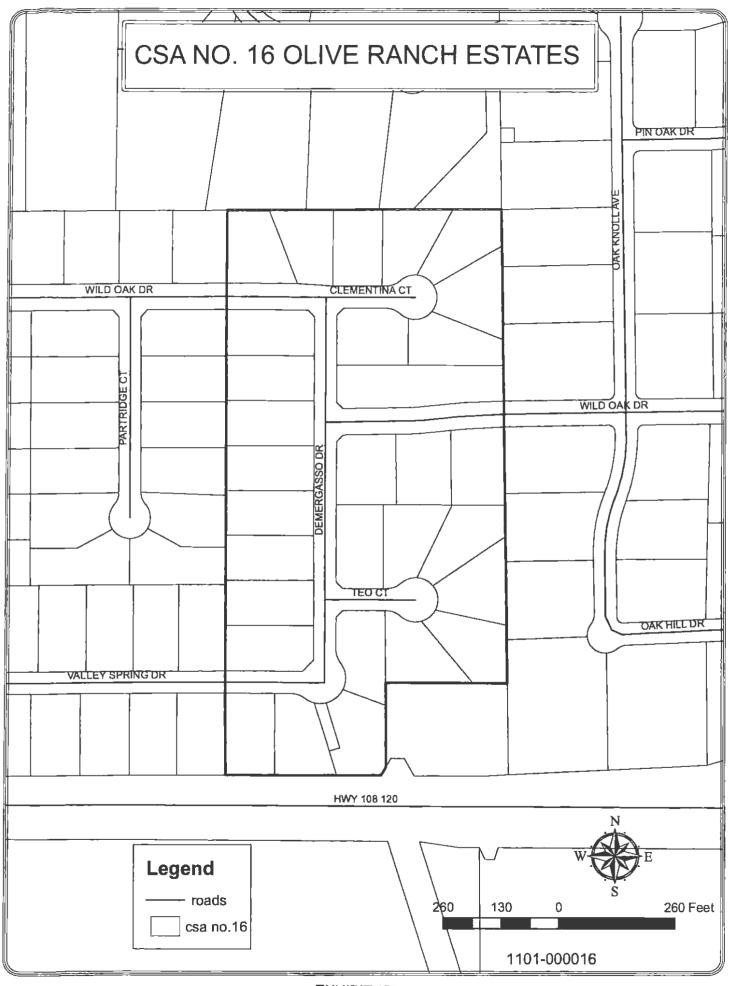


EXHIBIT "C"

EXHIBIT "D"

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 16 OLIVE RANCH ESTATES, OAKDALE FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.		ASSESSMENT	EBU
010-068-003	\$497.30	1				
010-068-004	\$497.30	1				
010-068-005	\$497.30	1				
010-068-006	\$497.30	1				
010-068-007	\$497.30	1				
010-068-008	\$497.30	1				
010-068-009	\$497.30	1				
010-068-010	\$497.30	1				
010-068-011	\$497.30	1				
010-068-012	\$497.30	1				
010-068-013	\$497.30	1				
010-068-014	\$497.30	1				
010-068-015	\$497.30	1				
010-068-016	\$497.30	1				
010-068-017	\$497.30	1				
010-068-018	\$497.30	1				
010-068-019	\$497.30	1				
010-068-020	\$497.30	1	1			
010-068-021	\$497.30	1				
010-068-022	\$497.30	1				
010-068-023	\$497.30	1				
010-068-024	\$497.30	1				
010-068-025	\$497.30	1				
010-068-026	\$497.30	1				
010-068-027	\$497.30	1				
010-068-028	\$497.30	1				
010-068-029	\$497.30	1				
010-068-030	\$497.30	1				
010-068-031	\$497.30	1				
010-068-032	\$497.30	1				
010-068-033	\$0.00	0				
T	OTAL \$14,919.00	31	C	SA TOTAL	\$14,919.00	31



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 18 ANNUAL ENGINEER'S REPORT

ATLAS PARK SUBDIVISION, OAKDALE

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT				
INTRODUCTION				
PART I – PLANS AND SPECIFICATIONS				
A. Description of the Service Area	4			
B. Description of Improvements and Services	4			
PART II – METHOD OF APPORTIONMENT				
A. Benefit Analysis	5			
B. Assessment Methodology	5			
PART III – BUDGET ANALYSIS	8			
A. Fund Balance	8			
B. Budget Formula	9			
PART IV – SERVICE AREA BUDGET	10			
PART V - ASSESSMENTS				
EXHIBIT A – BOUNDARY MAP				
EXHIBIT B - ASSESSOR MAP				
EXHIBIT C - CSA MAP				
EXHIBIT D – PARCEL LIST				

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 18 - ATLAS PARK SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 25^{TN} day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 18 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 18 (CSA 18) was established in December 2002, to provide extended maintenance services for the storm drain system and landscaping at the park and storm drain basin within the Atlas Park Subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 16 parcels within CSA 18 consisting of: 14 residential lots, a landscaped park in the middle of the cul-de-sac and a storm drainage basin with some landscaping along the frontages of Atlas Road and State Highway 108/120. The Assessor map is attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 9.29 acres. The boundary of CSA 18 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of State Route 108/120
- East of Deo Gloria Drive
- South of Del Almendra Drive
- West of Atlas Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain basin, storm drain system, and park. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to; materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area's assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 420 linear feet of 18 inch pipe and 33 linear feet of 21 inch pipe;
- Periodic cleaning and maintenance of 4 catch basins and 2 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (2,047 linear feet of curb and gutter);

- Periodic street sweeping to prevent buildup of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed)
- Remove silt build up next to the wall of the separator with the use of the suction truck.
- The Parks and Recreation Department provides continual maintenance of all parks and/or public use areas within the service area (i.e. irrigation, mowing, fertilizing, and pest control as needed);

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

The park and storm drain basin are public property and treated as individual parcels. Each of the 14 residential parcels receives equal benefit from the extended maintenance of the landscaping and the storm drain system. The extended maintenance of landscaping and storm drainage only provides a special benefit to the parcels within CSA 18; therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments and based on the planned property development a single zone of benefits appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally, the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$29,749.

The Parks maintenance expenses will not increase for park/court maintenance for Fiscal Year 2016-2017. In the past there has been no reserve set aside should a catastrophic event occur with regards to vandalized irrigation, turf, benches or tree damage. Therefore, \$5,000 of fund balance has been designated as a capital reserve.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. A reserve of \$5,836, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st through December 31st.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The assessment for Fiscal Year 2016-2017 is \$713.75, which is the same as the assessment of Fiscal Year 2015-2016. The proposed budget includes the use of \$252 of existing fund balance to offset operating costs thereby keeping the annual assessment unchanged.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996, requires an assessment ballot procedure in order to increase an assessment. An assessment ballot procedure occurred during the formation of CSA 18 in 2002. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by CSA 18. The property owner cast a majority vote supporting the formula and the levy of an annual assessment to pay for the services provided by CSA 18. Therefore, the formula for calculating the annual assessment is the total cost of maintenance and operations divided by the number of parcels within CSA 18.

Total Cost of Operations & Maintenance-Use of Fund Balance / Number of Parcels = Assessment

PART IV - SERVICE AREA BUDGET

CSA 18 Allas Park

EXPENSE DESCRIPTION	TOTA	L BUDGET
		
ADMINISTRATION		
County Administration	\$	500
Miscellaneous/Other Admin Fees	\$	<u> </u>
Total	\$	500
BARKS & REOREATION		
PARKS & RECREATION		
Parks Labor	\$	3,592
Parks Vandalism/Graffiti	\$	100
Parks Utilities	_	4 000
Parks Other Supplies	\$	1,600
Maintenance - Structures & Grounds	\$	
Total	\$	5,292
PUBLIC WORKS		
SWRCB Permit Requirement	 \$	80
Pump Replacement	s	00
Cleaning Drainage System	s	
Street Sweeping	l s	3,500
Curb & Gutter Repair	\$	3,300
Weed Spraying	\$	1.538
Erosion Control	\$	1,030
Separator Cleaning	\$	-
Utilities	\$	1 200
Total	S S	1,300
Iolai	- -	6,418
Capital Improvement Reserve	 \$	
General benefit	─ \$	(538)
Total Administration, Parks & Rec, Public Works Budget	\$	11,672
	- *	111012
Fund Balance Information		
Beginning Fund Balance (Estimated for 2016-17)	s	29,749
Capital Improvement Reserve (-)	l \$	(5,000)
Available Fund Balance	\$	24,749
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)	\$	-
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$	-
Capital Improvement Expenditure (pumps etc.) (-)	\$	-
6 Months Operating Reserve (-)	\$	(5,836)
Use of Fund Balance for FY16/17 (-)	\$	(252)
Contingency Reserve (-)	\$	
Total Adjustments	\$	(6,088)
Remaining Available Fund Balance	\$	18,661
Total Administration (Books & Books & Bullion (Months)		44.070
Total Administration, Parks & Rec. Public Works Budget	\$	11,672
Use of Fund Balance (-)	\$	(252)
Balance to Levy	\$	11,420
District Statistics		
Total Parcels		16
Parcels Levied		16
	- 1	16.00
		, 0.00
Total EBU 1.00 x 16 Levy EBU	1	\$713.75

PART V - ASSESSMENTS

2016-2017 Assessment = \$11,420 / 16 EBU = \$713.75 per EBU

2015-2016 Assessment = \$11,420 / 16 EBU = \$713.75 per EBU

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT "A" COUNTY SERVICE AREA NO. 18 ATLAS PARK

ALL that certain real property situate in the County of Stanislaus, State of California, lying in a portion of the Northwest Quarter of Section 7, Township 2 South, Range 11 East, Mount Diablo Meridian, being more particularly described as follows:

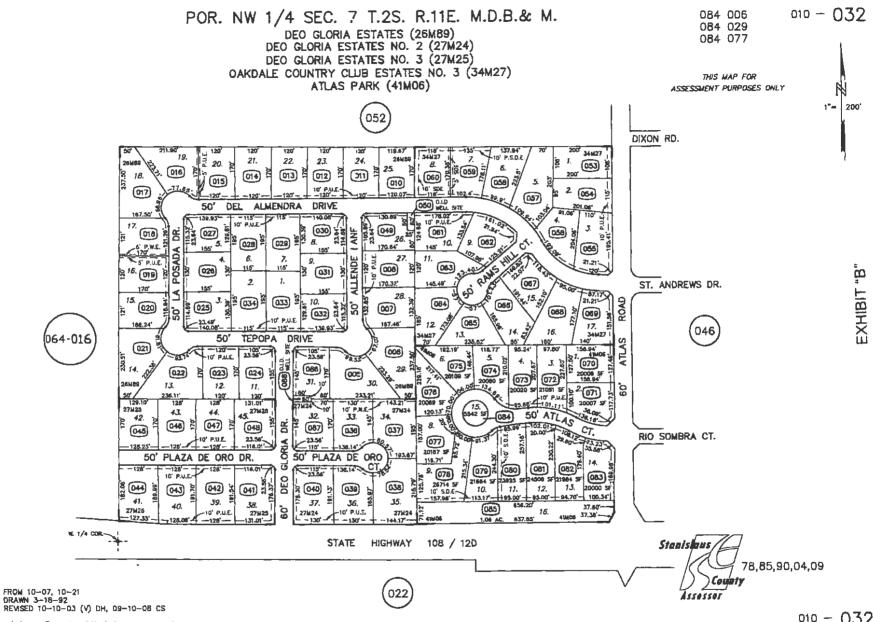
BEGINNING at the centerline intersection point of county roads known as Atlas Road and Rio Sombra Court, said intersection point being a 5/8" Rebar with Tag L.S. 5230 in a monument well, Coordinates = N. 2105699,488, E. 6650270,801; thence (1) South 00°03'00" East along the center line of said Atlas Road, a distance of 249.67 feet; thence leaving last said line and proceeding (2) South 89°57'00" West, a distance of 30.00 feet to a point on the Northerly right-of-way line of State Highway 108/120; thence (3) South 29°45'33" West along last said right-of-way line, a distance of 47.44 feet to an angle point, Coordinates = N. 2105408.647, E. 6650217.477; thence continuing along last said right-of-way line (4) South 89*51'07" West, a distance of 637,65 feet to a point on the East line of Deo Gloria Estates No. 2, filed in Volume 27 of Maps at Page 24, Stanislaus County Records, Coordinates = N. 2105407.000, E. 6649579.879; thence (5) North 00°01'12" West along last said East line and the East line of Deo Gloria Estates, filed in Volume 26 of Maps at Page 89. Stanislaus County Records, a distance of 589.47 to the Southwest corner of Oakdale Country Club Estates No. 3, filed in Volume 34 of Maps at Page 27, Stanislaus County Records, Coordinates = N. 2105996.430, E. 6649579.673; thence(6) South 89°51'37" East along the South line of said Oakdale Country Club Estates No. 3 and the Easterly extension thereof, a distance of 690.93 feet to a point on the center line of Atlas Road; thence (7) South 00°03'00" East along last said center line, a distance of 295.26 feet to the Point of Beginning of this Description.

Containing 9.29 acres more or less.

Dave L. Skidmore, L.S. 7126

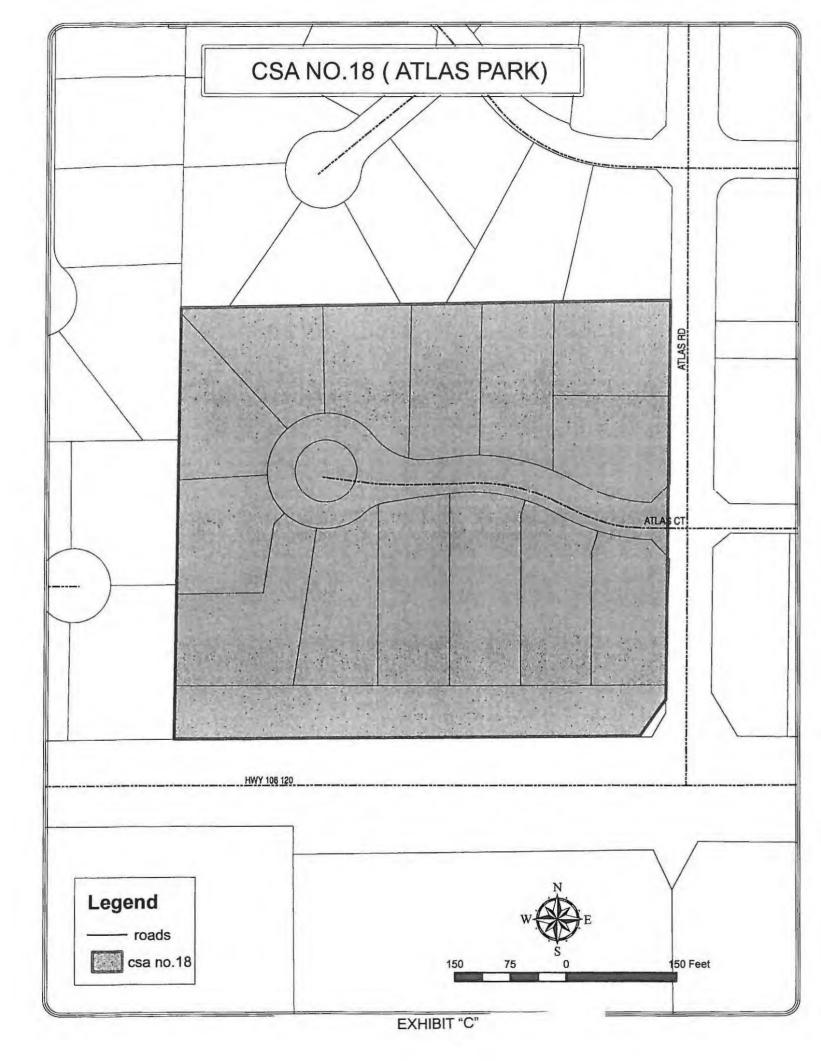
License Expires 12/31/02

5/08/02



Copyright 2001 Stanislaus County-All rights reserved

010 - 032



PARCEL COUNT FOR COUNTY SERVICE AREA NO. 18 ATLAS PARK SUBDIVISION, OAKDALE FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT EBU
010-032-070	\$713.75	1		
010-032-071	\$713.75	1		
010-032-072	\$713.75	1		
010-032-073	\$713.75	1	1	
010-032-074	\$713.75	1		
010-032-075	\$713.75	1		
010-032-076	\$713.75	1		
010-032-077	\$713.75	1		
010-032-078	\$713.75	1		
010-032-079	\$713.75	1		
010-032-080	\$713.75	1		
010-032-081	\$713.75	1		
010-032-082	\$713.75	1		
010-032-083	\$713.75	1		
010-032-084 (0.01 acres)	\$713.75	1		
010-032-085 (1.06 acres)	\$713.75	1		



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 19 ANNUAL ENGINEER'S REPORT

TUOLUMNE-GRATTON SUBDIVISIONS, DENAIR

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I - PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	4
PART II – METHOD OF APPORTIONMENT	5
A. Benefit Analysis	5
B. Assessment Methodology	6
PART III – BUDGET ANALYSIS	9
A. Fund Balance	9
B. Budget Formula	10
PART IV – SERVICE AREA BUDGET	11
PART V – ASSESSMENTS	12
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – ASSESSOR MAP	
EXHIBIT C – CSA MAP	
EXHIBIT D – PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 19 - TUOLUMNE-GRATTON SUBDIVISIONS

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 25th day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 19 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 19 (CSA 19) was established December 2002, to provide extended maintenance services for the storm drain system, landscaped storm drain basin, and park within a planned development which, as approved with tentative maps, includes six (6) residential subdivisions. These subdivisions include: Sterling Ranch Unit No. 1 (formerly known as Monte Vista Meadows), Sterling Ranch Unit No. 2, 3, and 4 (formerly known as Tuolumne Meadows), Sterling Ranch Unit No. 5 (formerly known as Najanjo Estates), and Runyan Country Estates.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 327 parcels within CSA 19 consisting of: Sterling Ranch Unit No. 1 (81 lots), Sterling Ranch Unit No. 2 (71 lots), and a landscaped storm drain basin and park lot, Sterling Ranch Unit No. 3 (53 lots), and a landscaped storm drain basin and park lot, Sterling Ranch Unit No. 4 (50 lots), Sterling Ranch Unit No. 5 (50 lots), and Runyan Country Estates (20 lots). Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 99.32 acres. The boundary of CSA 19 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of Tuolumne Road
- East of Lester Road
- South of East Monte Vista Avenue
- West of North Gratton Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation and servicing of the storm drain basin, storm drain system, and park. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area's assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 1,753 linear feet 18 inch pipe, 3,097 linear feet of 24 inch pipe, 1,191 linear feet of 30 inch pipe, 274 linear feet of 36 inch pipe, 181 linear feet of 42 inch pipe, 212 linear feet of 48 inch pipe;
- Two (2) 25 HP pumps;
- Periodic cleaning and maintenance of 23 catch basins and 26 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (19,791 linear feet of curb and gutter; 82,383 square feet of sidewalk);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to storm drain basin and 5 rock wells (erosion control, weed spraying, grading/excavation as needed).
- The Parks and Recreation Department provides continual maintenance of all park/basin public use area and parks within the Sterling Ranch Service Area (i.e. irrigation, playground areas, mowing and weed abatement),

Runyan Country Estates does not receive any special services from the storm drain basin within the boundary of CSA 19, and consequently, the residential lots within Runyan Country Estates will not be assessed for any costs associated with the extended maintenance services for the storm drain system and the landscaped storm drain basin. The residential lots within Runyan Country Estates receive equal benefit as with all the lots within CSA 19, from the extended maintenance service being provided for the landscaped park. Initially, and throughout the development of all subdivision phases, as more lots are created, all parcels receive equal benefit from the extended maintenance of the park, landscaping, and storm drain system unless noted otherwise. The extended maintenance of the storm drain system, and the landscaped storm drain basin and park only provides a special benefit to the parcels within CSA 19; therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Runyan Country Estates does not receive any special services from the storm drain basin within the boundary of CSA 19, and consequently, the residential lots within Runyan Country Estates will not be assessed for any costs associated with the extended maintenance services for the storm drain system and the landscaped storm drain basin of Sterling Ranch. Runyan Country Estates has its own storm drain system and basin apart from the storm drain system and basin that are in CSA 19. The residential lots within Runyan Country Estates receive equal benefit as with all the lots within CSA 19, from the extended maintenance service being provided for the landscaped park. Initially, and throughout the development of all subdivision phases, as more lots are created, all parcels receive equal benefit from the extended maintenance of the park, landscaping, and storm drain system unless noted otherwise. The extended maintenance of the storm drain system, and the landscaped storm drain basin and park only provides a special benefit to the parcels within CSA 19, therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition: Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots

and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$201,197 for Sterling Ranch and \$12,843 for Runyan Estates for a total of \$ 214,040 for the CSA. This amount has been generated in order to have funds available for future capital improvements in the storm drain system and landscaped park. It is estimated that replacement pumps will cost approximately \$27,000 each for labor and materials for a total of \$54,000. This fiscal approach is aimed at accumulating a sufficient reserve by the time the pumps are replaced so that no increase in the annual assessment will be necessary to cover these costs

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The fiscal year 2016-2017 assessment for Sterling Ranch Units 1-5 is \$110.24 per parcel and for Runyan Country Estates, \$45.61 per parcel. The Fiscal Year 2016-2017 assessments are the same as the previous year. The proposed budget includes the use of \$6,206 of existing fund balance for Sterling Ranch and \$1,644 for Runyan County Estate to offset operating costs thereby keeping the annual assessment unchanged.

A capital reserve of \$6,000 has been set aside from fund balance for costs associated with a catastrophic event with regards to vandalized irrigation, turf, trees or playground equipment.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, \$21,303 (\$1,278 for Runyan Estates and \$20,025 for Sterling Ranch) of available fund balance will be carried forward to cover costs from July 1st to December 31st.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996, requires property owners approve any change in the method of calculating assessment and any increase in the assessment rate through a ballot procedure. An assessment ballot procedure occurred during the formation of CSA 19. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for services provided by CSA 19. Therefore, a formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessments is as follows:

The amount of annual assessment equals the total operation and maintenance cost minus any fund balance from previous year divided equally by the number of benefiting parcels. A residential parcel with a recorded final map receives the same equal benefit as the number of approved residential properties on or for the parcel. Annual assessment and the levy of the annul assessment to pay for services provided by CSA 19.

(Total Cost of Operations & Maintenance-Use of Fund Balance)/ Number of Parcels

= Assessment

PART IV - SERVICE AREA BUDGET CSA 19

CSA 19

SA 19 EXPENSE DESCRIPTION	RUNYAN	STERLING
iolumne/Runyan	6.15%	93.85%
ADMINISTRATION		
County Administration	\$46	\$704
Miscellaneous/Other Admin Fees	\$0	\$0
Total	\$46	\$704
PARKS & RECREATION		
Parks Labor	\$956	\$14,594
Parks Vandalism/Graffiti	\$17	\$252
Parks Utilities	\$646	\$9,854
Parks Other Supplies	\$123	\$1,885
Total	\$1,742	\$26,585
PUBLIC WORKS	477772	420,000
Pond Excavation	\$0	\$0
SWRCB Permit Requirement	\$100	\$1,535
Pump Replacement	\$0	\$0
Cleaning Drainage System (storm and/or catch basins)	\$304	\$3,646
Street Sweeping	\$430	\$6,570
Curb & Gutter Repair	\$0	\$0,510
Weed Spraying	\$0	\$1,200
Erosion Control	\$0	Ψ1,200 \$0
Separator Cleaning	\$0	\$(
Utilities		-
Total	\$0 \$834	\$820
10131	\$634	\$13,77
Capital Improvement Reserve-Parks		
Capital Improvement Reserve -Public Works	\$0	
General Benefit	(\$66)	(\$1,011
Total Administration, Parks & Rec, Public Works Budget	\$2,556	\$40,049
Fund Balance Information		
Beginning Fund Balance (Estimated for 2016-17)	\$12,843	\$201,197
Capital Improvement Reserve Parks (-)	(\$600)	(\$5,400
Capital Improvement Reserve Public Works (-)	\$0	(\$54,00
Available Fund Balance	\$12,243	\$141.79
Adjustments to Available Fund Balance		
General Fund (or PW) Loan Repayment/Advance (+)		m.
Capital Improvement Expenditure -Parks (-)	\$0	\$(
	\$0	\$(
Capital Improvement Expenditure (pumps etc.) (-)	\$0	\$(
6 Months Operating Reserve (-)	(\$1,278)	(\$20,02
Use of Fund Balance for FY16/17 (-)	(\$1,644)	(\$6,200
Total Adjustments	(\$2,922)	(\$26,23
Remaining Available Fund Balance	\$9,321	\$115,566
Total Advision Fig. Bade 6 St. D. 15		
Total Administration, Parks & Rec, Public Works Budget	\$2,556	\$40,049
Use of Fund Balance (-)	(\$1,6 <u>44)</u>	(\$6,206
	\$912	\$33,843
Balance to Levy		
District Statistics] [
	20.	30
<u>District Statistics</u> Total Parcels	20.	30 30
<u>District Statistics</u> Total Parcels Parcels Levied	20	30
<u>District Statistics</u> Total Parcels		

^{*}Runyan receives no benefit from Sterling storm drain system and equal benefit from parks.

PART V - ASSESSMENTS

2016-2017 Assessment (Sterling Ranch Units 1-5) = \$33,843 / 307 EBU = \$110.24 per EBU 2016-2017 Assessment (Runyan Country Estates) = \$912 / 20 EBU = \$45.60 per EBU

2015-2016 Assessment (Sterling Ranch Units 1-5) = \$33,843 / 307 EBU = \$110.24 per EBU 2015-2016 Assessment (Runyan Country Estates) = \$912 / 20 EBU = \$45.60 per EBU

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT "A" LEGAL DESCRIPTION ANNEXATION TO DENAIR COMMUNITY SERVICE DISTRICT AND TO COUNTY SERVICE AREA NO. 19

All that certain real property situate in a portion of the northwest quarter of Section 7, Township 5 South, Range 11 East, Mount Diablo Base and Meridian, in the County of Stanislaus, State of California, described as follows:

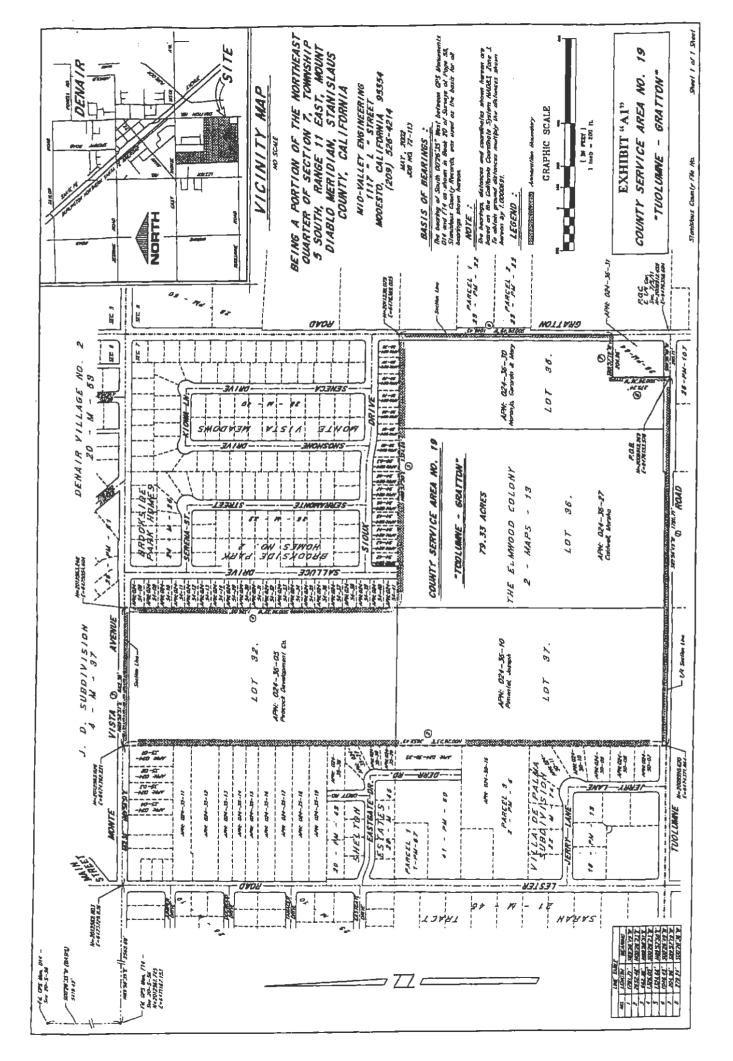
Commencing at the north quarter corner of said section 7, said corner having coordinates of North 2,012,562.80 and East 6,473,729.73, Zone 3 of the California Coordinate System; thence along the centerline of Lester Road; South 0°26'10" West 2652.94 feet to the interior corner of said Section 7, said corner having coordinates of North 2,009,909.94 and East 6,473,709.54; thence along the centerline of Tuolumne Road, South 89°56'50" West 331.34 feet to the true **POINT OF BEGINNING** of this description; thence (1) continuing along said centerline, South 89°56'50" West 331.34 feet; thence (2) along the westerly line of Lot 39 as shown on map of the "Elmwood Colony" filed in Volume 2 of Maps, at page 13, Stanislaus County Records and the southerly extension thereof, North 0°26'09" East 1326.64 feet; thence (3) along the northerly line of said Lot 39, North 89°57'43" East 331.34 feet thence (4) along the easterly line of the west half of said Lot 39 and the southerly extension thereof, South 0°26'10" West 1326.55 feet to the point of beginning.

Containing 10.09 acres, more or less.

EXP 12-31-06
NO. 6406

August 11, 2004

Approved as to description



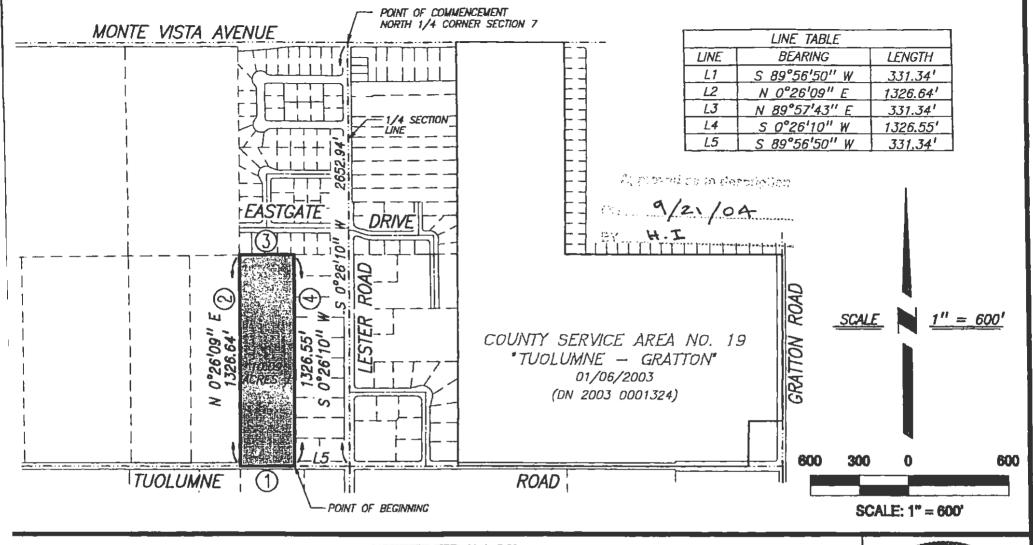


EXHIBIT "A2"
REORGANIZATION TO COUNTY SERVICE AREA NO. 19
"TUOLUMNE - GRATTON"



BENCHMARK ENGINEERING, INC.

CIVIL ENGINEERING & LAND SURVEYING

1121 OAKDALE ROAD, SUITE 5 • MODESTO, CALIFORNIA • 95355 (209) 576-2721 FAX:(209) 576-2758

DRAWN BY:	RRM	l		
CHECKED B	Y: KWS			
SCALE: 111	= 600 ^t			
SHEET:	1 OF 1		,	
DATE: 07/	30/2004 1	3:15	//	



SIGNATURE:

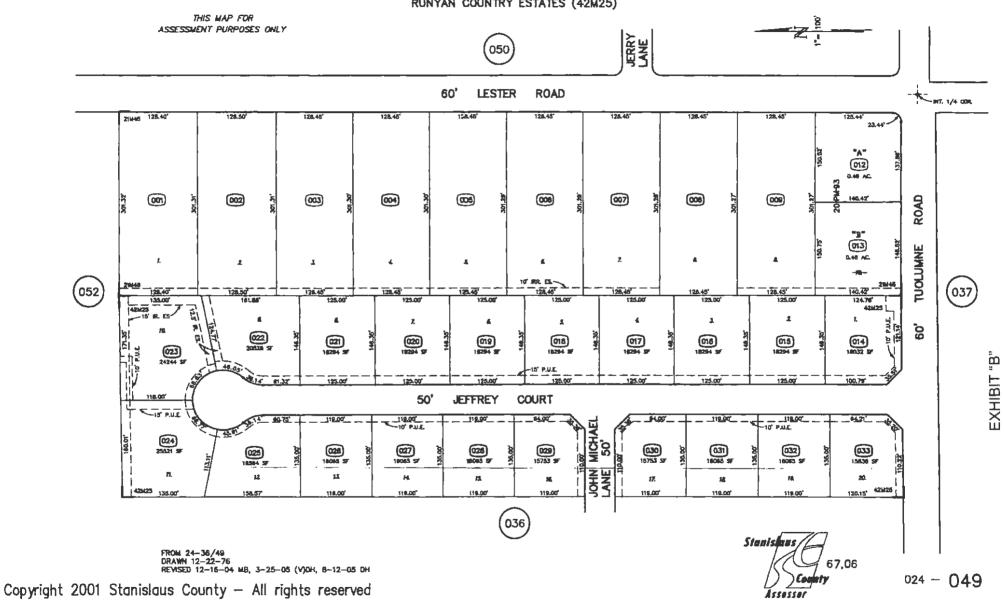
FILE: K:\142200\EXHIBIP\$\ANNEXATION8X11.dwg

POR. N 1/2 SEC. 7 T.5S. R.11E. M.D.B.& M.

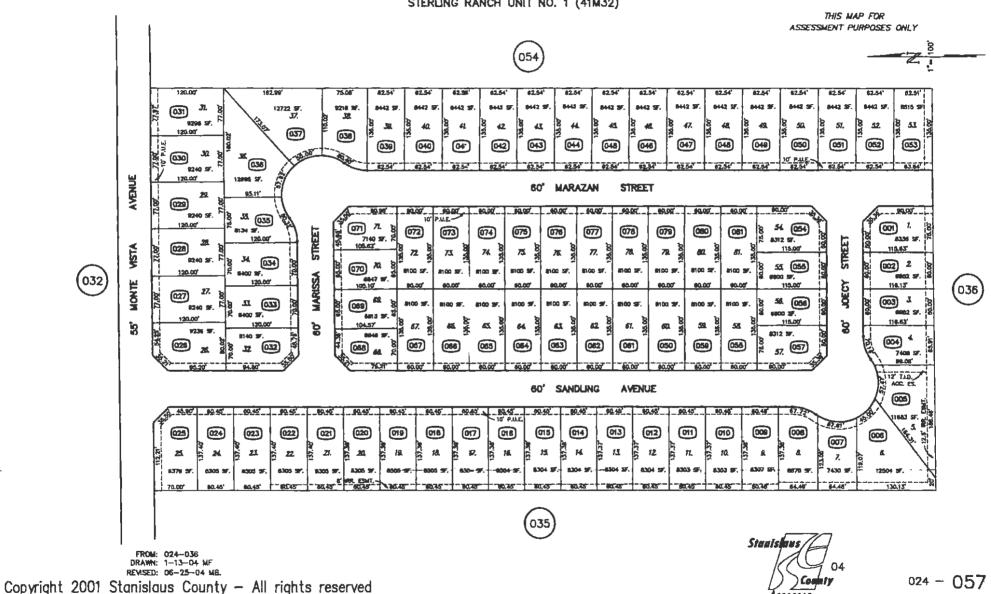
SARAH TRACT (21M45)

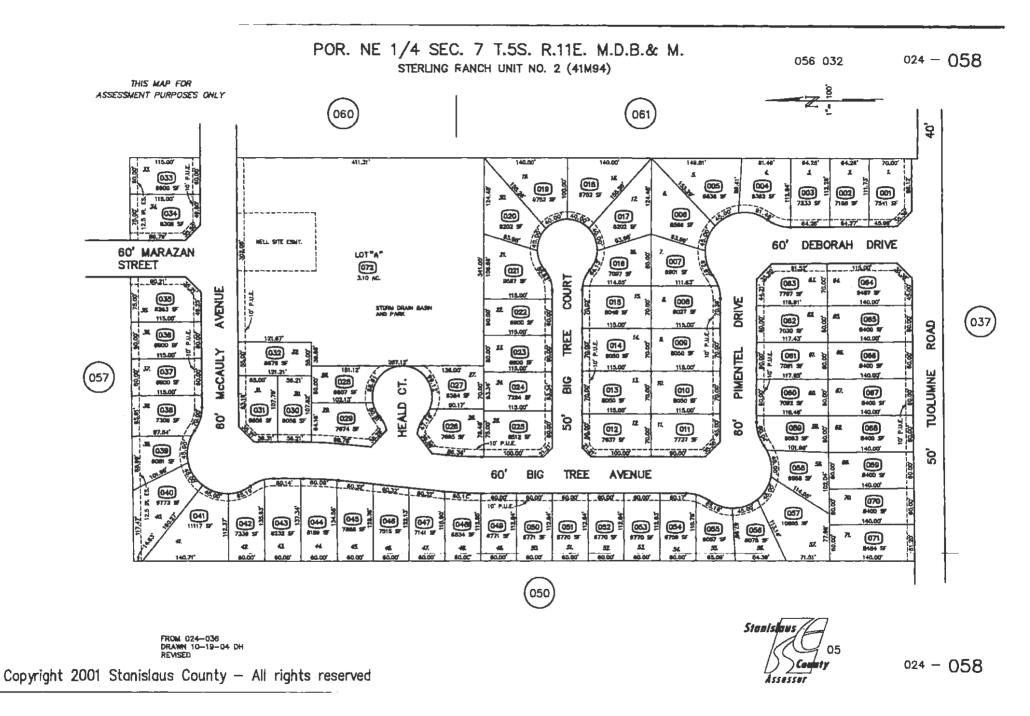
056 006 056 034 024 - 049

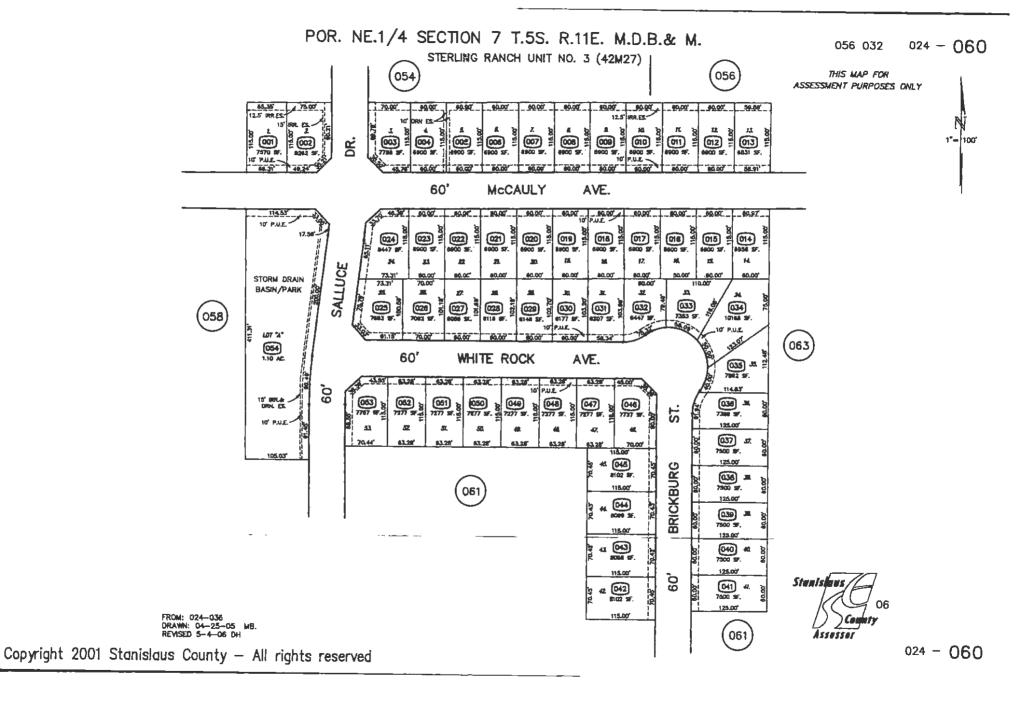
RUNYAN COUNTRY ESTATES (42M25)



POR. N 1/2 SECTION 7 T.5S. R.11E. M.D.B.& M. STERLING RANCH UNIT NO. 1 (41M32)

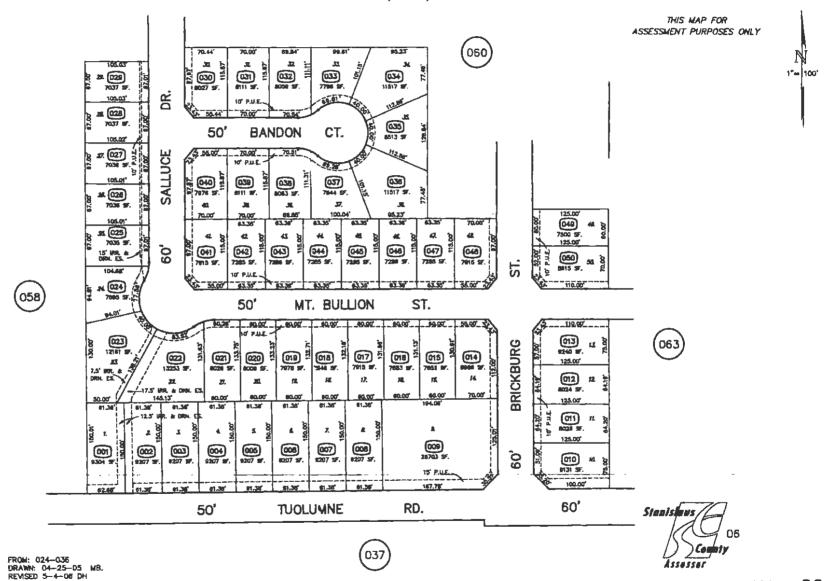








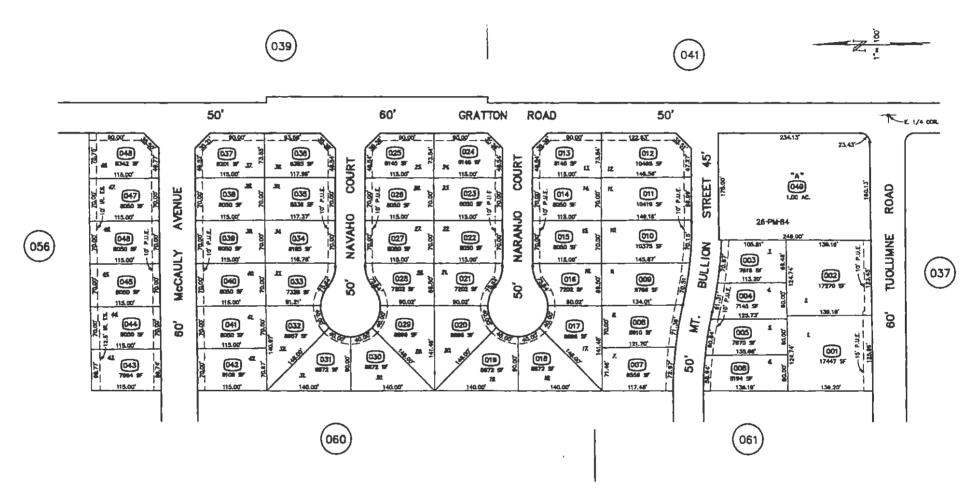
056 032 024 - 061



POR. NE 1/4 SEC. 7 T.5S. R.11E. M.D.B.& M. STERLING RANCH UNIT NO. 5 (43M04)

056 001 024 - 063

THIS MAP FOR
ASSESSMENT PURPOSES ONLY

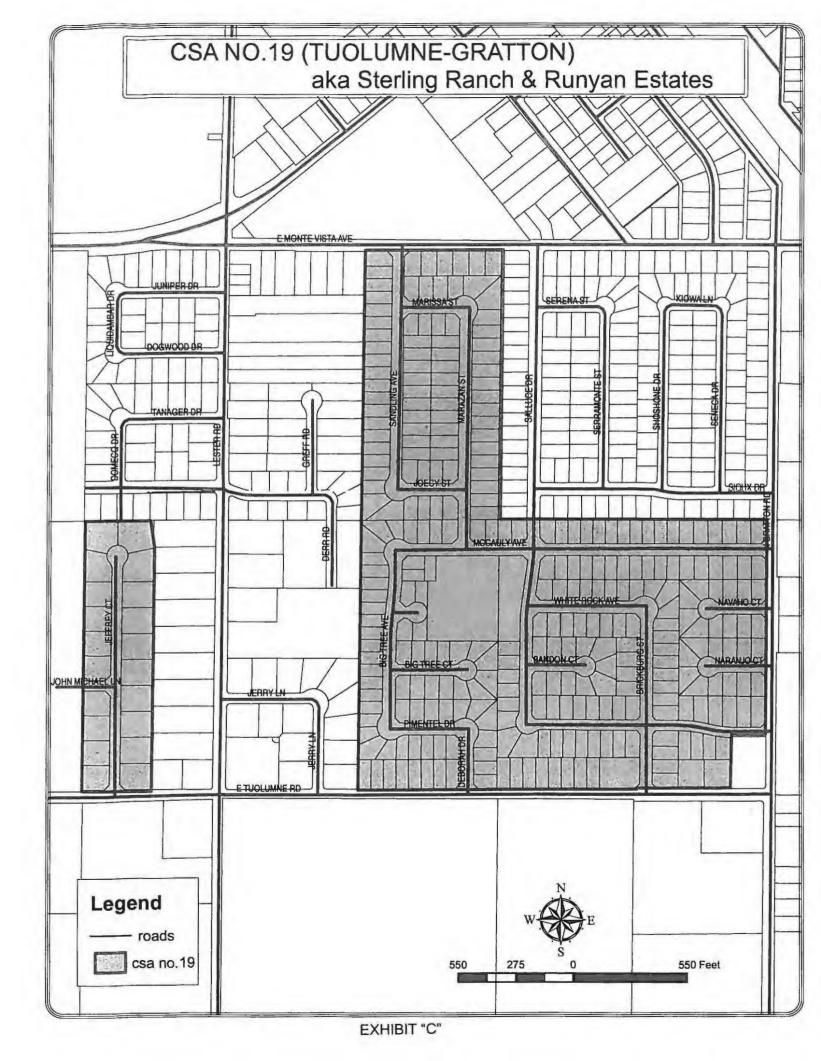


FROM 024-036 DRAWN 4-15-08 DI REVISED

Copyright 2001 Stanislaus County - All rights reserved

Stanishous 07

024 - 063



PARCEL COUNT FOR COUNTY SERVICE AREA NO. 19 TOULUMNE - GRATTON SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
024-049-014	\$45.60	1	024-057-011	\$110.24	1
024-049-015	\$45.60	1	024-057-012	\$110.24	1
024-049-016	\$45.60	1	024-057-013	\$110.24	1
024-049-017	\$45.60	1	024-057-014	\$110.24	1
024-049-018	\$45.60	1	024-057-015	\$110.24	1
024-049-019	\$45.60	1	024-057-016	\$110.24	1
024-049-020	\$45.60	1	024-057-017	\$110.24	1
024-049-021	\$45.60	1	024-057-018	\$110.24	1
024-049-022	\$45.60	1	024-057-019	\$110.24	1
024-049-023	\$45.60	1	024-057-020	\$110.24	1
024-049-024	\$45.60	1	024-057-021	\$110.24	1
024-049-025	\$45.60	1	024-057-022	\$110.24	1
024-049-026	\$45.60	1	024-057-023	\$110.24	1
024-049-027	\$45.60	1	024-057-024	\$110.24	1
24-049-028	\$45.60	1	024-057-025	\$110.24	1
24-049-029	\$45.60	1	024-057-026	\$110.24	1
024-049-030	\$45.60	1	024-057-027	\$110.24	1
24-049-031	\$45.60	1	024-057-028	\$110.24	1
024-049-032	\$45.60	1	024-057-029	\$110.24	1
24-049-033	\$45.60	1	024-057-030	\$110.24	1
	TOTAL \$912.00	20	024-057-031	\$110.24	1
			024-057-032	\$110.24	1
24-057-001	\$110.24	1	024-057-033	\$110.24	1
24-057-002	\$110.24	1	024-057-034	\$110.24	1
24-057-003	\$110.24	1	024-057-035	\$110.24	1
024-057-004	\$110.24	1	024-057-036	\$110.24	1
24-057-005	\$110.24	1	024-057-037	\$110.24	1
024-057-006	\$110.24	1	024-057-038	\$110.24	1
024-057-007	\$110.24	1	024-057-039	\$110.24	1
024-057-008	\$110.24	1	024-057-040	\$110.24	1
024-057-009	\$110.24	1	024-057-041	\$110.24	1
024-057-010	\$110.24	1	024-057-042	\$110.24	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 19 TOULUMNE - GRATTON SUBDIVISION, DENAIR

FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
024-057-043	\$110.24	1	024-057-075	\$110.24	1
024-057-044	\$110.24	1	024-057-076	\$110.24	1
024-057-045	\$110.24	1	024-057-077	\$110.24	1
024-057-046	\$110.24	1	024-057-078	\$110.24	1
024-057-047	\$110.24	1	024-057-079	\$110.24	1
024-057-048	\$110.24	1	024-057-080	\$110.24	1
024-057-049	\$110.24	1	024-057-081	\$110.24	1
024-057-050	\$110.24	1		TOTAL \$8,929.44	81
024-057-051	\$110.24	1			
024-057-052	\$110.24	1	024-058-001	\$110.24	1
024-057-053	\$110.24	1	024-058-002	\$110.24	1
024-057-054	\$110.24	1	024-058-003	\$110.24	1
024-057-055	\$110.24	1	024-058-004	\$110.24	1
024-057-056	\$110.24	1	024-058-005	\$110.24	1
024-057-057	\$110.24	1	024-058-006	\$110.24	1
024-057-058	\$110.24	1	024-058-007	\$110.24	1
024-057-059	\$110.24	1	024-058-008	\$110.24	1
024-057-060	\$110.24	1	024-058-009	\$110.24	1
024-057-061	\$110.24	1	024-058-010	\$110.24	1
024-057-062	\$110.24	1	024-058-011	\$110.24	1
024-057-063	\$110.24	1	024-058-012	\$110.24	1
024-057-064	\$110.24	1	024-058-013	\$110.24	1
024-057-065	\$110.24	1	024-058-014	\$110.24	1
024-057-066	\$110.24	1	024-058-015	\$110.24	1
024-057-067	\$110.24	1	024-058-016	\$110.24	1
024-057-068	\$110.24	1	024-058-017	\$110.24	1
024-057-069	\$110.24	1	024-058-018	\$110.24	1
024-057-070	\$110.24	1	024-058-019	\$110.24	1
024-057-071	\$110.24	1	024-058-020	\$110.24	1
024-057-072	\$110.24	1	024-058-021	\$110.24	1
024-057-073	\$110.24	1	024-058-022	\$110.24	1
024-057-074	\$110.24	1	024-058-023	\$110.24	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 19 TOULUMNE - GRATTON SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
024-058-024	\$110.24	1	024-058-056	\$110.24	1
024-058-025	\$110.24	1	024-058-057	\$110.24	1
024-058-026	\$110.24	1	024-058-058	\$110.24	1
024-058-027	\$110.24	1	024-058-059	\$110.24	1
024-058-028	\$110.24	1	024-058-060	\$110.24	1
024-058-029	\$110.24	1	024-058-061	\$110.24	1
024-058-030	\$110.24	1	024-058-062	\$110.24	1
024-058-031	\$110.24	1	024-058-063	\$110.24	1
024-058-032	\$110.24	1	024-058-064	\$110.24	1
024-058-033	\$110.24	1	024-058-065	\$110.24	1
024-058-034	\$110.24	1	024-058-066	\$110.24	1
024-058-035	\$110.24	1	024-058-067	\$110.24	1
024-058-036	\$110.24	1	024-058-068	\$110.24	1
024-058-037	\$110.24	1	024-058-069	\$110.24	1
024-058-038	\$110.24	1	024-058-070	\$110.24	1
024-058-039	\$110.24	1	024-058-071	\$110.24	1
024-058-040	\$110.24	1	024-058-072	\$110.24	1
024-058-041	\$110.24	1		TOTAL \$7,937.28	72
024-058-042	\$110.24	1			
024-058-043	\$110.24	1	024-060-001	\$110.24	1
024-058-044	\$110.24	1	024-060-002	\$110.24	1
024-058-045	\$110.24	1	024-060-003	\$110.24	1
024-058-046	\$110.24	1	024-060-004	\$110.24	1
024-058-047	\$110.24	1	024-060-005	\$110.24	1
024-058-048	\$110.24	1	024-060-006	\$110.24	1
024-058-049	\$110.24	1	024-060-007	\$110.24	1
024-058-050	\$110.24	1	024-060-008	\$110.24	1
024-058-051	\$110.24	1	024-060-009	\$110.24	1
024-058-052	\$110.24	1	024-060-010	\$110.24	1
024-058-053	\$110.24	1	024-060-011	\$110.24	1
024-058-054	\$110.24	1	024-060-012	\$110.24	1
024-058-055	\$110.24	1	024-060-013	\$110.24	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 19 TOULUMNE - GRATTON SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
024-060-014	\$110.24	1	024-060-046	\$110.24	1
024-060-015	\$110.24	1	024-060-047	\$110.24	1
024-060-016	\$110.24	1	024-060-048	\$110.24	1
024-060-017	\$110.24	1	024-060-049	\$110.24	1
024-060-018	\$110.24	1	024-060-050	\$110.24	1
024-060-019	\$110.24	1	024-060-051	\$110.24	1
024-060-020	\$110.24	1	024-060-052	\$110.24	1
024-060-021	\$110.24	1	024-060-053	\$110.24	1
024-060-022	\$110.24	1	024-060-054	\$110.24	_1
024-060-023	\$110.24	1		TOTAL \$5,952.96	54
024-060-024	\$110.24	1			
024-060-025	\$110.24	1	024-061-001	\$110.24	1
024-060-026	\$110.24	1	024-061-002	\$110.24	1
024-060-027	\$110.24	1	024-061-003	\$110.24	1
024-060-028	\$110.24	1	024-061-004	\$110.24	1
024-060-029	\$110.24	1	024-061-005	\$110.24	1
024-060-030	\$110.24	1	024-061-006	\$110.24	1
024-060-031	\$110.24	1	024-061-007	\$110.24	1
024-060-032	\$110.24	1	024-061-008	\$110.24	1
024-060-033	\$110.24	1	024-061-009	\$110.24	1
024-060-034	\$110.24	1	024-061-010	\$110.24	1
024-060-035	\$110.24	1	024-061-011	\$110.24	1
024-060-036	\$110.24	1	024-061-012	\$110.24	1
024-060-037	\$110.24	1	024-061-013	\$110.24	1
024-060-038	\$110.24	1	024-061-014	\$110.24	1
024-060-039	\$110.24	1	024-061-015	\$110.24	1
024-060-040	\$110.24	1	024-061-016	\$110.24	1
024-060-041	\$110.24	1	024-061-017	\$110.24	1
024-060-042	\$110.24	1	024-061-018	\$110.24	1
024-060-043	\$110.24	1	024-061-019	\$110.24	1
024-060-044	\$110.24	1	024-061-020	\$110.24	1
024-060-045	\$110.24	1	024-061-021	\$110.24	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 19 TOULUMNE - GRATTON SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
024-061-022	\$110.24	1	024-063-003	\$110.24	1
024-061-023	\$110.24	1	024-063-004	\$110.24	1
024-061-024	\$110.24	1	024-063-005	\$110.24	1
024-061-025	\$110.24	1	024-063-006	\$110.24	1
024-061-026	\$110.24	1	024-063-007	\$110.24	1
024-061-027	\$110.24	1	024-063-008	\$110.24	1
024-061-028	\$110.24	1	024-063-009	\$110.24	1
024-061-029	\$110.24	1	024-063-010	\$110.24	1
024-061-030	\$110.24	1	024-063-011	\$110.24	1
024-061-031	\$110.24	1	024-063-012	\$110.24	1
024-061-032	\$110.24	1	024-063-013	\$110.24	1
024-061-033	\$110.24	1	024-063-014	\$110.24	1
024-061-034	\$110.24	1	024-063-015	\$110.24	1
024-061-035	\$110.24	1	024-063-016	\$110.24	1
024-061-036	\$110.24	1	024-063-017	\$110.24	1
024-061-037	\$110.24	1	024-063-018	\$110.24	1
024-061-038	\$110.24	1	024-063-019	\$110.24	1
024-061-039	\$110.24	1	024-063-020	\$110.24	1
024-061-040	\$110.24	1	024-063-021	\$110.24	1
024-061-041	\$110.24	1	024-063-022	\$110.24	1
024-061-042	\$110.24	1	024-063-023	\$110.24	1
024-061-043	\$110.24	1	024-063-024	\$110.24	1
024-061-044	\$110.24	1	024-063-025	\$110.24	1
024-061-045	\$110.24	1	024-063-026	\$110.24	1
024-061-046	\$110.24	1	024-063-027	\$110.24	1
024-061-047	\$110.24	1	024-063-028	\$110.24	1
024-061-048	\$110.24	1	024-063-029	\$110.24	1
024-061-049	\$110.24	1	024-063-030	\$110.24	1
024-061-050	\$110.24	_1_	024-063-031	\$110.24	1
	TOTAL \$5,512.00	50	024-063-032	\$110.24	1
			024-063-033	\$110.24	1
			024-063-034	\$110.24	1

PARCEL COUNT FOR

COUNTY SERVICE AREA NO. 19 TOULUMNE - GRATTON SUBDIVISION, DENAIR

FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT EBU
024-063-035	\$110.24	1		
024-063-036	\$110.24	1		
024-063-037	\$110.24	1		
024-063-038	\$110.24	1		
024-063-039	\$110.24	1		
024-063-040	\$110.24	1		
024-063-041	\$110.24	1		
024-063-042	\$110.24	1		
024-063-043	\$110.24	1		
024-063-044	\$110.24	1		
024-063-045	\$110.24	1		
024-063-046	\$110.24	1		
024-063-047	\$110.24	1		
024-063-048	\$110.24	1		
024-063-050	\$110.24	1		
024-063-051	\$110.24	1		
024-063-052	\$110.24	1		
024-063-053	\$110.24	1		
	TOTAL \$5,512.00	50		

RUNYAN \$912.00 20 STERLING \$33,843.68 307 CSA TOTAL \$34,755.68 327



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Learnon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 20 ANNUAL ENGINEER'S REPORT

SUMMIT SUBDIVISION, MODESTO

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT				
INTRODUCTION				
PART I – PLANS AND SPECIFICATIONS	4			
A. Description of the Service Area	4			
B. Description of Improvements and Services	4			
PART II – METHOD OF APPORTIONMENT	5			
A. Benefit Analysis	5			
B. Assessment Methodology	5			
PART III – BUDGET ANALYSIS	8			
A. Fund Balance	8			
B. Budget Formula	9			
PART IV – SERVICE AREA BUDGET	10			
PART V – ASSESSMENTS	11			
EXHIBIT A – BOUNDARY MAP				
EXHIBIT B – ASSESSOR MAP				
EXHIBIT C – CSA MAP				
EVUIDIT D. DADCEL LIST				

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 20 - SUMMIT SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24TH day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 20 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 20 (CSA 20) was established in January 2003, to provide extended maintenance service for the storm drain system within the Summit Corporate Center industrial park subdivision. The County accepted the subdivision improvements for Phase 1 and 2 on July 22, 2003 and March 2, 2004, respectively. As a result of these acceptances, the County has been maintaining all of these subdivision improvements including, but not limited to, the storm drain system since 2004.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 38 parcels within CSA 20 consisting of 37 industrial lots and a storm drain basin (Lot "A"), Assessor map is attached hereto as exhibit "B". This industrial development encompasses an area of land totaling approximately 44.50 acres of which 35.96 acres are to be levied. The boundary of CSA 20 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The development is generally located:

- North of Pelandale Avenue
- South of Bangs Avenue
- West of McHenry Avenue

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain basin and storm drain system. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 870 linear feet of 18 inch pipe, 132 linear feet of 24 inch pipe, 300 linear feet 30 inch pipe, 315 linear feet of 48 inch pipe;
- Periodic cleaning and maintenance of 7 catch basins and 4 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (5,359)

linear feet of curb and gutter);

- Periodic street sweeping to prevent build-up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to the storm drain basin (erosion control, weed spraying, grading/excavation as needed);
- Remove silt build up next to the wall of the separator with the use of the vactor;

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel receives benefit from the extended storm drainage based on the parcel's net acreage. The extended storm drainage only provides a special benefit to the parcels within CSA 20, therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The

parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units.

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally, the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved, there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated that the available Fund Balance as of June 30, 2016 will be \$12,402.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$4,088, one half of the annual operating budget, will be needed from available fund balance to cover expenditures from July 1st to December 31st. An amount of \$255 has been added to the

assessment calculation in order to build fund balance to ensure adequate funding is available.

The assessment for Fiscal Year 2016-2017 is \$234.42 per net acre. This assessment is the same as the Fiscal Year 2015-2016 assessment of \$234.42.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996, requires property owners approve any change in the method of calculating assessment and any increase in rate through a ballot procedure. An assessment ballot procedure occurred during the formation of CSA 20. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by CSA 20. Therefore, the formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessments is as follows:

Total Operation & Maintenance Cost - Use of Fund Balance / Total Acreage = Levy per Acre

Parcel Acreage x Levy per Acre
=Parcel Assessment

PART IV - SERVICE AREA BUDGET

CSA 20 Summit

EXPENSE DESCRIPTION	TOTAL BUDGET
A DIAINICED A TION	
ADMINISTRATION	6500
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
Total	\$500
PARKS & RECREATION	
Parks Labor	\$0
Parks Utilities	\$0
Parks Other Supplies	\$0
Total	\$0
PUBLIC WORKS	
Pond Excavation	\$0
SWRCB Permit Requirement	\$180
Cleaning Drainage System	\$1,223
Street Sweeping	\$6,000
Curb & Gutter Repair	\$0,000
Weed Spraying	\$1,195
Erosion Control	\$0
Utilities	\$0
Total	\$8,598
	74.03
Capital Improvement Reserve	\$0
General Benefit	(\$923)
Total Administration, Parks & Rec, Public Works Budget	\$8,175
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-17)	\$12,402
Capital Improvement Reserve (-)	\$0
Available Fund Balance	\$12,402
Available (and palanee	Ψ12,402
Adjustments to Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+)	\$0
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$4,088)
Use of Fund Balance for FY 2016/17 (-)	\$255
Contingency Reserve (-)	\$0
Total Adjustments	(\$3,833)
Remaining Available Fund Balance	\$8,569
Total Administration, Parks & Rec, Public Works Budget	go 175
Use of Fund Balance (-)	\$8,175
Balance to Levy	\$255 \$8,430
Bulling to Loty	40,450
<u>District Statistics</u>	
Total Parcels	38
Parcels Levied (acres)	38.00
Total EBU	35.96
Levy EBU	\$234.42
Capital Reserve Target	\$0

PART V - ASSESSMENTS

2016-2017 Assessment = \$8,430 / 35.96 net acres = \$234.42 per net acre

2015-2016 Assessment = \$8,430 / 35.96 net acres = \$234.42 per net acre

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

Exhibit "A" COUNTY SERVICE AREA No. 20 – SUMMIT

All that certain real property situate in the Southeast Quarter of Section 5, Township 3 South, Range 9 East, Mount Diablo Base and Meridian, in the County of Stanislaus, State of California, more particularly described as follows:

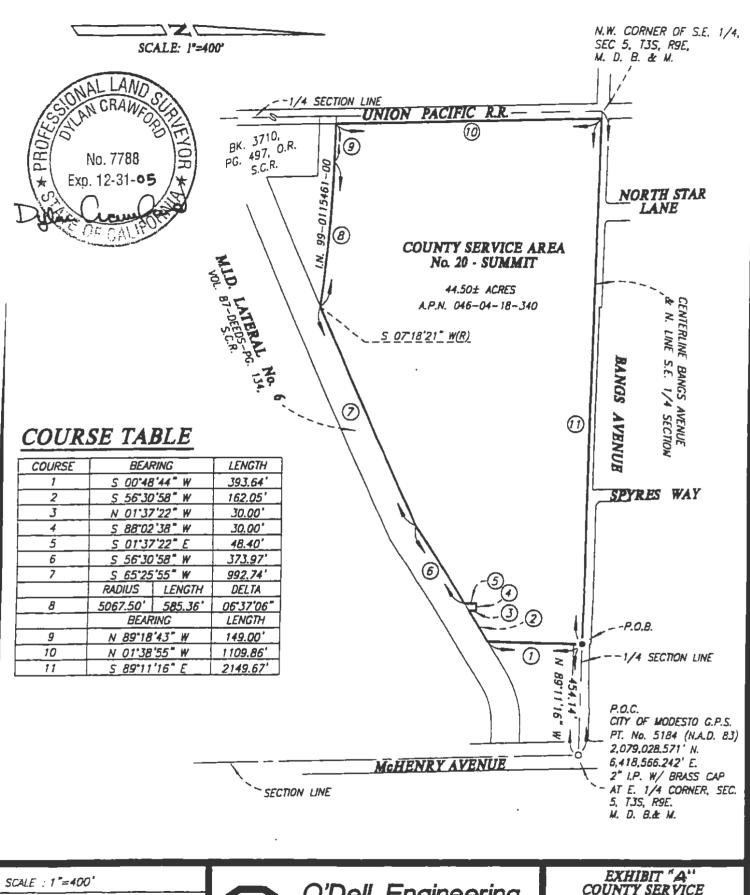
Commencing at the East Quarter Corner of said Section 5, thence North 88°43'03" West
along the north line of the Southeast 1/4 of said Section 5, said 1/4 section line also being
the centerline of Bangs Avenue, as shown on Berberian Parcel Map filed for record in
Book of Parcel Maps at Page of Official Records, Stanislaus County Records, a
distance of 454.14 feet, to a point of intersection with the northerly extension of the east
line of said Berberian Parcel Map, said point of intersection being the POINT OF
BEGINNING; thence along the boundary of said Berberian Parcel Map, the following
10 courses:

- 1. South 01°16'50" West, along the east line of said Berberian Parcel Map and the northerly extension, a distance of 393.66 feet, to a point on the north line of Modesto Irrigation District Lateral No. 6;
- 2. thence South 56°59'46" West, along the north line of said Modesto Irrigation District Lateral No. 6, a distance of 151.71 feet, to a point on east line of the deed filed for record as Instrument No. 90-088310 of Official Records, Stanislaus County Records;
- 3. thence North 01°14'02" West, along the east line of said Instrument No. 90-088310, a distance of 29.82 feet;
- 4. thence South 88°45'58" West, along the north line of said Instrument No. 90-088310, a distance of 30.00 feet;
- 5. thence South 01°14'02" East, along the west line of said Instrument No. 90-088310, a distance of 48.40 feet, to a point on the north line of said Modesto Irrigation District Lateral No. 6;
- 6. thence South 56°59'46" West, along the north line of said Modesto Irrigation District Lateral No. 6, a distance of 384.19 feet;
- 7. thence South 65°54'43" West, along the north line of said Modesto Irrigation District Lateral No. 6, a distance of 986.31 feet, to a point on the north line of deed recorded as Instrument No. 99-0115461-00 of Official Records, Stanislaus County Records, said point being a point of curvature, non-tangent to the preceding course, concave southerly, having a radius of 5067.50 feet, of which said radius bears South 07°54'36" West;
- 8. thence westerly along the arc of said curve, through a central angle of 06°39'04", an arc distance of 588.27 feet;
- 9. thence North 88°44'29" West, along the north line of said Instrument No. 99-0115461-00, a distance of 152.17 feet, to a point on the east right-of-way line of Union Pacific Railroad, being 30.00 feet east of and parallel with the west line of the Southeast 1/4 of said Section 5;

- 10. thence North 01°10'49" West, along the east right-of-way line of said Union Pacific Railroad, a distance of 1105.25 feet, to a point on north line of the Southeast 1/4 of said Section 5;
- 11. thence South 88°43'03" East, along the north line of the Southeast 1/4 of said Section 5, also being the centerline of Bangs Avenue, a distance of 2149.73 feet, to the Point of Beginning.

Containing 44.43 acres, more or less.

END OF DESCRIPTION



DRAWN BY : W. PAUL

641DLEG_REV.DWG FILE :

DATE: OCTOBER 4, 2002

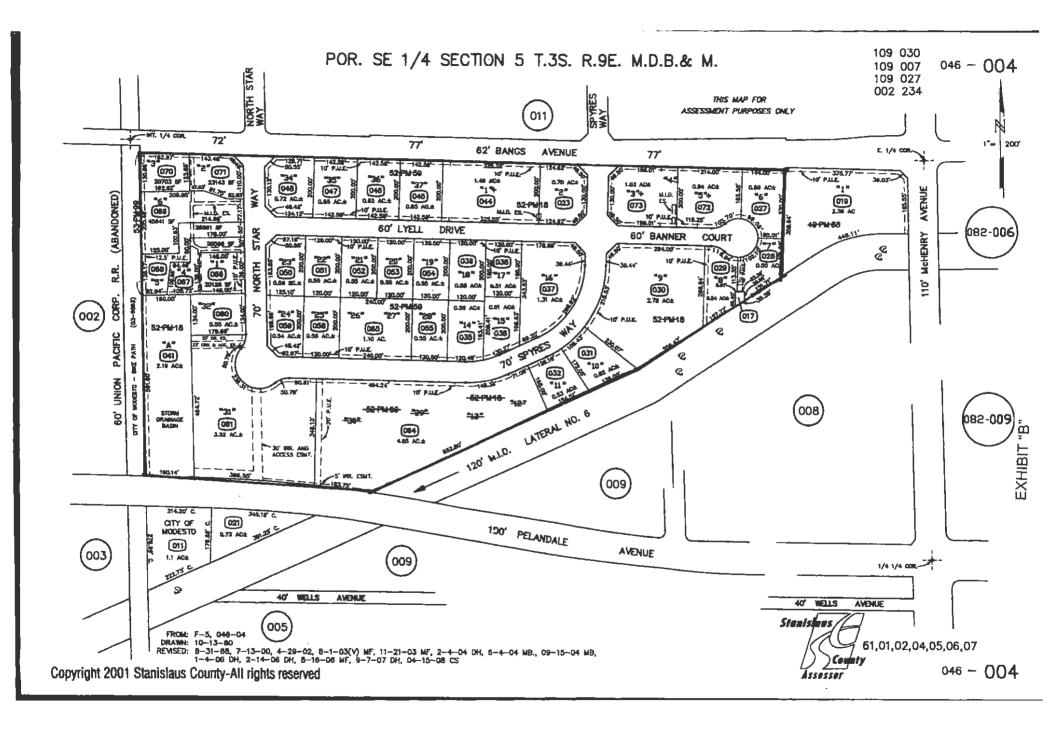


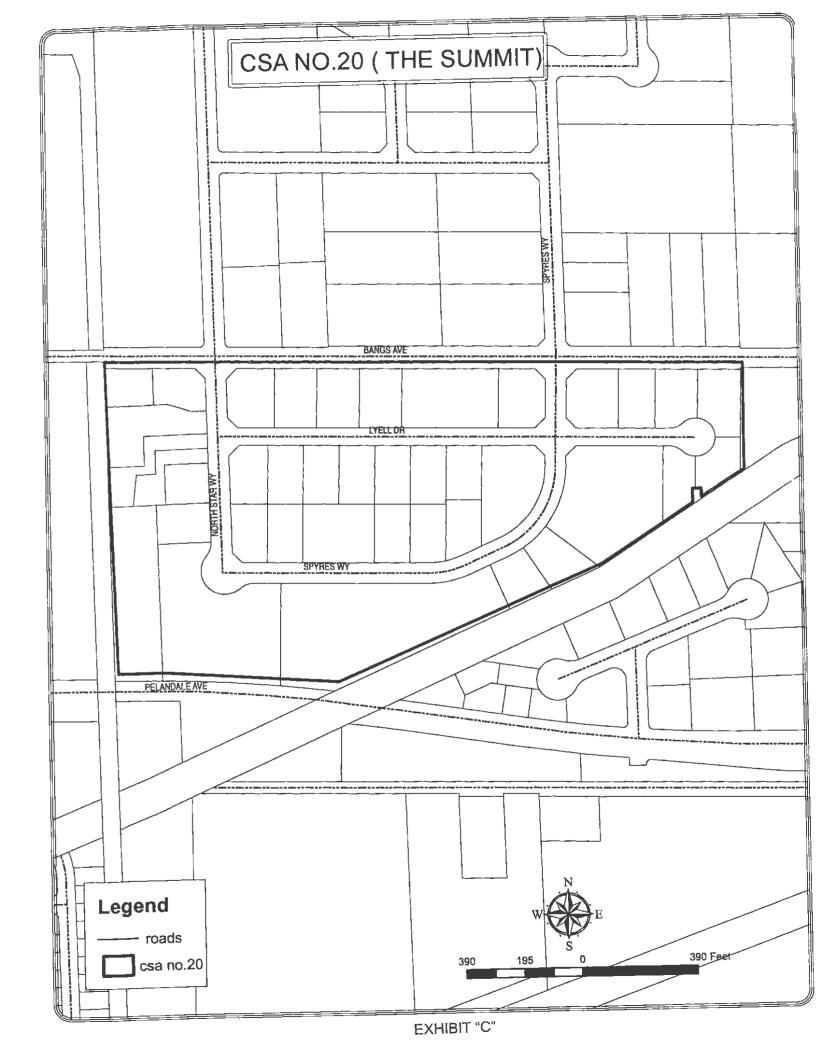
O'Dell Engineering

1165 Scenic Drive Modesto, CA 95354 (209) 571-1765 FAX: (209) 571-2466

EXHIBIT "A" COUNTY SERVICE AREA No. 20 - SUMMIT

PORTION OF THE SOUTHEAST QUARTER, SECTION 5, TOWNSHIP 3 SOUTH, RANGE 9 EAST, MDB & W STANISLAUS COUNTY CALIFORNIA





PARCEL COUNT FOR COUNTY SERVICE AREA NO. 20 SUMMIT SUBDIVISION, MODESTO FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
046-004-023 (0.70 acres)	\$164.10	0.70	046-004-058 (0.55 acres)	\$128.94	0.55
			046-004-059 (0.54 acres)	\$126.59	0.54
046-004-028 (0.50 acres)	\$117.22	0.50	046-004-060 (0.55 acres)	\$128.94	0.55
046-004-029 (0.54 acres)	\$126.59	0.54	046-004-061 (3.52 acres)	\$825.19	3.52
046-004-030 (2.78 acres)	\$651.72	2.78			
046-004-031 (0.62 acres)	\$145.35	0.62	046-004-064 (4.65 acres)	\$1,090.10	4.65
046-004-032 (0.53 acres)	\$124.25	0.53	046-004-065 (1.10 acres)	\$257.87	1.10
			046-004-066 (0.46 acres)	\$107.84	0.46
046-004-035 (0.55 acres)	\$128.94	0.55	046-004-067 (0.47 acres)	\$110.18	0.47
046-004-036 (0.51 acres)	\$119.56	0.51	046-004-068 (0.61 acres)	\$143.00	0.61
046-004-037 (1.31 acres)	\$307.10	1.31	046-004-069 (1.05 acres)	\$246.15	1.05
046-004-038 (0.51 acres)	\$119.56	0.51	046-004-070 (0.48 acres)	\$112.53	0.48
046-004-039 (0.55 acres)	\$128.94	0.55	046-004-071 (0.53 acres)	\$124.25	0.53
			046-004-073 (1.03 acres)	\$241.46	1.03
046-004-041 (2.19 acres)	\$513.40	2.19	046-004-074 (.53 acres)	\$124.25	0.53
			046-004-075 (1.10 acres)	\$257.87	1.10
046-004-044 (1.49 acres)	\$349.30	1.49		\$4,025.16	17.17
046-004-045 (0.65 acres)	\$152.38	0.65			
046-004-046 (0.65 acres)	\$152.38	0.65			
046-004-047 (0.65 acres)	\$152.38	0.65			
046-004-048 (0.72 acres)	\$168.79	0.72			
046-004-050 (0.58 acres)	\$135.97	0.58			
046-004-051 (0.55 acres)	\$128.94	0.55			
046-004-052 (0.55 acres)	\$128.94	0.55			
046-004-053 (0.55 acres)	\$128.94	0.55			
046-004-054 (0.55 acres)	\$128.94	0.55			
046-004-055 (0.55 acres)	\$128.94	0.55			
	\$4,402.60	18.78		\$8,427.92	35.95



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 21 ANNUAL ENGINEER'S REPORT

RIOPEL SUBDIVISION, DENAIR

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT			
INTRODUCTION	4		
PART I – PLANS AND SPECIFICATIONS	4		
A. Description of the Service Area	4		
B. Description of Improvements and Services	4		
PART II – METHOD OF APPORTIONMENT	5		
A. Benefit Analysis	5		
B. Assessment Methodology	6		
PART III – BUDGET ANALYSIS	9		
A. Fund Balance	9		
B. Budget Formula	9		
PART IV – SERVICE AREA BUDGET	10		
PART V – ASSESSMENTS	11		
EXHIBIT A – BOUNDARY MAP			
EXHIBIT B - ASSESSORS MAP			
EXHIBIT C - CSA MAP			
EXHIBIT D – PARCEL LIST			

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 21 – RIOPEL SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24Th day of MAY , 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 21 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 21 (CSA 21) - Riopel - was established in December 2005, to provide extended maintenance services for the park, storm drain system and landscaping at the storm drain basin within the Riopel Subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 56 parcels within CSA 21 consisting of: 53 residential lots, a park, a sewer lift station lot, and a landscaped storm drain basin lot. The park, sewer lift station, and storm drain basin lots are public property and treated as individual parcels, Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 17.21 acres. The boundary of CSA 21 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of Zeering Road
- East of Gratton Road
- West of Arnold Avenue

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation and servicing of the storm drain basin, storm drain system, and park. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to, the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 1,803 linear feet of 18 inch pipe, 36 linear feet of 24 inch pipe; 341 linear feet of 30 inch pipe, and 75 linear feet of 36 inch pipe;
- Periodic cleaning and maintenance of 17 catch basins and 11 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (5,400 linear feet of curb and gutter);

- Periodic street sweeping to prevent build-up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed);
- The Parks and Recreation Department provides continual maintenance of the park/storm drain basin public use area and the park within the Service Area (i.e. irrigation, mowing, playground equipment replacement, and pest control).

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements, provide special benefits to the properties within the CSA.

The park, sewer lift station, and storm drain basin lots are public property and treated as individual parcels. These public properties are being created for the sole purpose of providing benefit (open space, recreation, sewer, and storm drainage control) to the residential lots.

The Denair Community Services District will maintain the sewer lift station. The Parks and Recreation Department will maintain the park and the landscaping in the storm drain basin. Public Works/Roads and Bridges Division will maintain the storm drain basin's drainage system.

The 56 parcels will receive equal benefit from the extended maintenance of the park, landscaping, and storm drain system. The extended maintenance of the park, landscaping, and storm drainage only provides a special benefit to the parcels within CSA 21, therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements, it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments and based on the planned property development a single zone of benefits appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure

are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units.

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, silver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property,

however only a small percentage of the parcet's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as out lined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016 of \$105,486.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of one half of the annual operating budget, \$14,817, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

Park/Storm Basin and Hunter's Pointe Park Maintenance – A capital reserve in the amount of \$6,000 has been established for costs associated with a catastrophic event with regards to vandalized irrigation, turf, trees or playground equipment.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 14-15. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The Fiscal Year 2016-2017 assessment is \$420.34 per parcel. This is the same as Fiscal Year 2015-2016 assessment. Fund balance in the amount of \$6,095 was used to offset a portion of the operation and maintenance costs, thereby reducing the assessment.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996, requires property owners approve any change in the method of calculating assessment and any increase in the assessment rate through a ballot procedure. An assessment ballot procedure occurred during the formation of CSA 21 in December 20, 2005. A majority protest was not filed regarding the method for calculating the annual assessment and the levy of the annual assessment to pay for services provided by CSA 21. Therefore, a method for calculating the annual assessment has been approved and is in place. The method that is being used to calculate the assessment is the total cost to operate and maintain the park, storm drain system and landscaped storm drain basin divided equally by the number of parcels within CSA 21.

(<u>Total Cost of Operations & Maintenance-Use of Fund Balance</u>) = Assessment Number of Parcels

PART IV - SERVICE AREA BUDGET

CSA 21 Riopel

EXPENSE DESCRIPTION	TOTAL BUDGET
ADMINISTRATION	
ADMINISTRATION County Administration	#F05
County Administration Miscellaneous/Other Admin Fees	\$525
Total	\$0 \$525
Total	\$323
PARKS & RECREATION	
Parks Labor	\$10,095
Parks Vandalism/Graffiti	\$1,100
Parks Utilities	\$8,280
Parks Other Supplies	\$3,500
Maintenenace - Structures & Grounds	\$0
Total	\$22,975
PUBLIC WORKS	
SWRCB Permit Requirement	\$280
Cleaning Drainage System	\$1,000
Street Sweeping	\$5,500
Curb & Gutter Repair Weed Spraying	\$0
Erosion Control	\$200 \$0
Separator Cleaning	\$0
Total	\$6,980
Total_	\$0,500
Capital Improvement Reserve	\$0
General Benefit	(\$846)
Total Administration, Parks & Rec, Public Works Budget	\$29,634
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-2017)	\$105,486
Capital Imp. Reserve-Parks (-)	(\$6,000)
Available Fund Balance	\$99,486
Adjustments to Auditable Fund Release	
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+)	FA.
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0 \$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$14,817)
Use of Fund Balance for FY16-17 (-)	(\$6,095)
Contingency Reserve (-)	\$0
Total Adjustments	(\$20,912)
**	
Remaining Available Fund Balance	\$78,574
	1
Total Administration, Parks & Rec. Public Works Budget	\$29,634
Use of Fund Balance (-)	(\$6,095)
Balance to Levy	\$23,539
District Statistics	
Total Parcels	56
Parcels Levied	56
Total EBU 1.00 x 56 Levy EBU	56.00
Capital Reserve Target	\$420.34 \$0
Onbirm Leseise Inider	1

PART V - ASSESSMENTS

2016-2017 Assessment; \$23,539 / 56 EBU = \$420.34 per EBU

2015-2016 Assessment: \$23,539 / 56 EBU = \$420.34 per EBU

Since a formula or method for calculating the annual assessment has been approved per Proposition 218, no ballot procedure is necessary to approve the change in assessment. Therefore, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

Exhibit "A"

County Service Area No. 21 Riopel

(APN: 024-021-043) (APN: 024-020-002)

(PORTION OF APN: 024-022-005)

All that certain real property being all of Parcel 1 and a portion of Zeering Road as shown on the Parcel Map filed for record on September 17, 1986 in Book 38 of Parcel Maps, at Page 73, Stanislaus County Records, and a portion of Lot 7 as shown on the Map of the Elmwood Colony filed for record on April 11, 1905 in Volume 2 of Maps at Page 13, Stanislaus County Records, situate in the West Half of Section 5, Township 5 South, Range 11 East, Mount Diablo Base and Meridian, County of Stanislaus, State of California, more particularly described as follows:

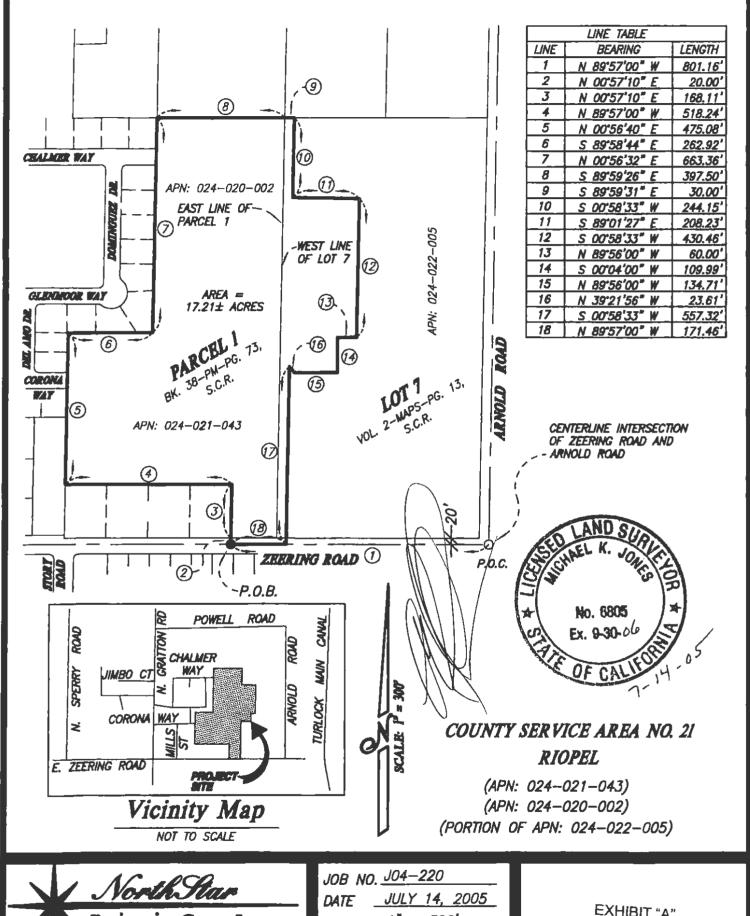
Commencing at the intersection of the centerline of Arnold Road and the centerline of Zeering Road, thence:

- 1) North 89° 57' 00" West, along the centerline of Zeering Road, a distance of 801.16 feet to the southerly extension of the west line of said Parcel 1 as shown on said Parcel Map and the **Point of Beginning** of the herein described parcel;
- 2) thence North 00° 57' 10" East along the southerly extension of the west line of said Parcel 1 a distance of 20.00 feet, to the southwest corner of Parcel 1 as shown on said Parcel Map, and being a point on the northerly right of way of a 20.00 foot half-width Zeering Road; thence along the westerly lines of said Parcel 1 the following 5 courses;
- 3) North 00° 57' 10" East, 168.11 feet;
- 4) thence North 89° 57' 00" West 518.24 feet;
- 5) thence North 00° 56' 40" East 475.08 feet;
- 6) thence South 89° 58' 44" East 262.92 feet;
- 7) thence North 00° 56' 32" East 663.36 feet to the northwest corner of said Parcel 1;
- 8) thence South 89° 59' 26" East, along the north line of said Parcel 1, a distance of 397.50 feet to the northeast corner of said Parcel 1, said point also being the northwest corner of said Lot 7;
- 9) thence South 89° 59' 31" East, along the north line of said Lot 7, a distance of 30.00 feet;
- 10) thence South 00° 58' 33" West, 30.00 feet east of and parallel with the east line of said Parcel 1, a distance of 244.15 feet;
- 11) thence South 89° 01' 27" East 208.23 feet to a point distant 238.23 feet east of the east line of said Parcel 1;
- 12) thence South 00° 58' 33" West, 238.23 feet east of and parallel with the east line of said Parcel 1, a distance of 430.46 feet;

- 13) thence North 89° 56' 00" West 60.00 feet;
- 14) thence South 00° 04' 00" West 109.99 feet;
- 15) thence North 89° 56' 00" West 134.71 feet;
- 16) thence North 39° 21' 56" West 23.61 feet to a point distant 30.00 feet east of the east line of said Parcel 1;
- 17) thence South 00° 58' 33" West, 30.00 feet east of and parallel with the east line of said Parcel 1, a distance of 557.32 feet to a point on the centerline of a 20.00 foot half-width Zeering Road;
- 18) thence North 89° 57' 00" West, along the centerline of said 20.00 foot half-width Zeering Road, a distance of 171.46 feet to the Point of Beginning of the herein described parcel, and containing 17.21 acres, more or less.

END DESCRIPTION

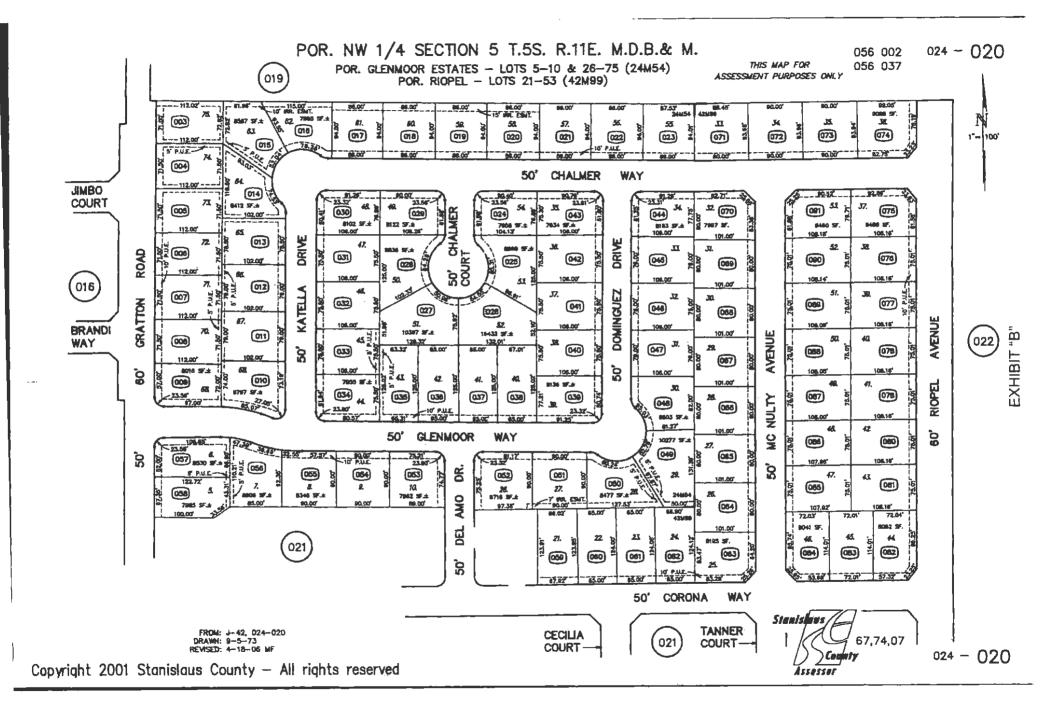


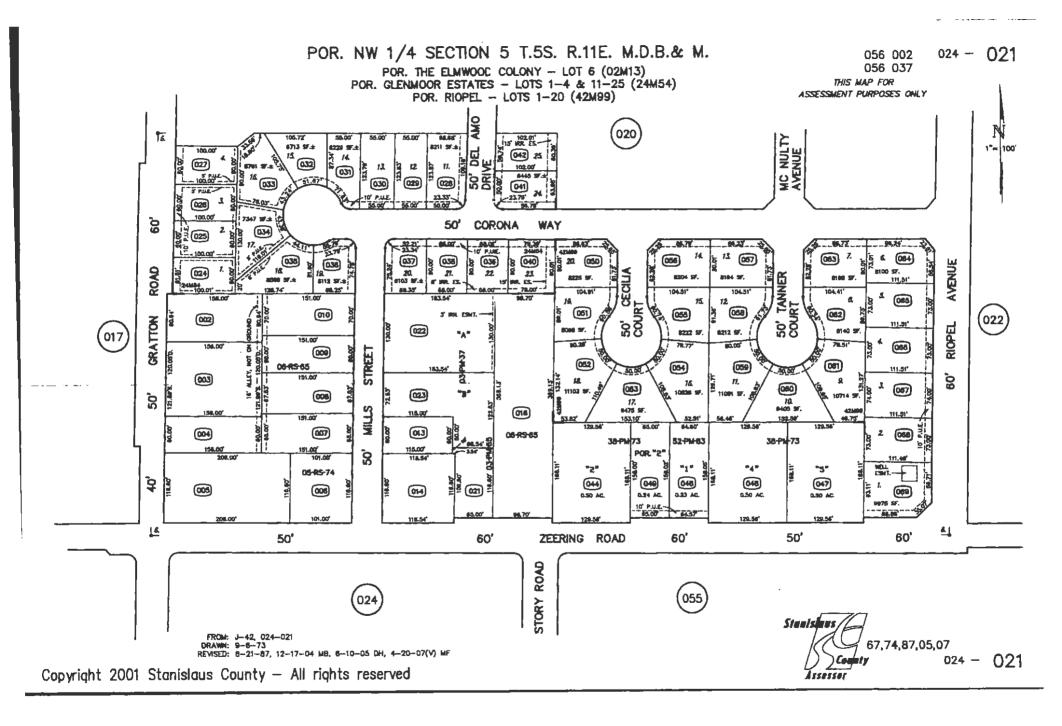


Engineering Group, Inc. CIVIL ENGINEERING • SURVEYING • PLANNING • Modesto, CA 95354 909 14th Street, (209) 524-3525 Phone (209) 524-3526 Fax

1" = 300' SCALE _ DR. BY <u>C. JOHNSON</u> FILE: Exhibit_CSA_rev1.dwg

EXHIBIT "A"





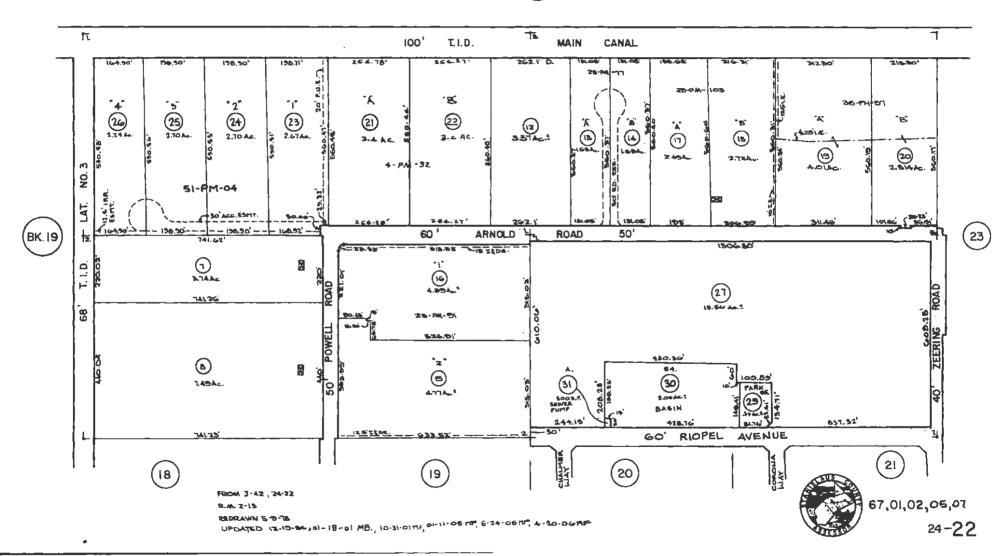
(or

Copyright 2001 Stanislaus County.
All rights reserved

ELMWOOD COLONY-LOTS 1,2,7 8.8 POR. RIOPEL - LOTS 54,55 & A (42 Mos)

Back To Book Index

THIS MAP FOR
ASSESSMENT PURPOSES ONLY



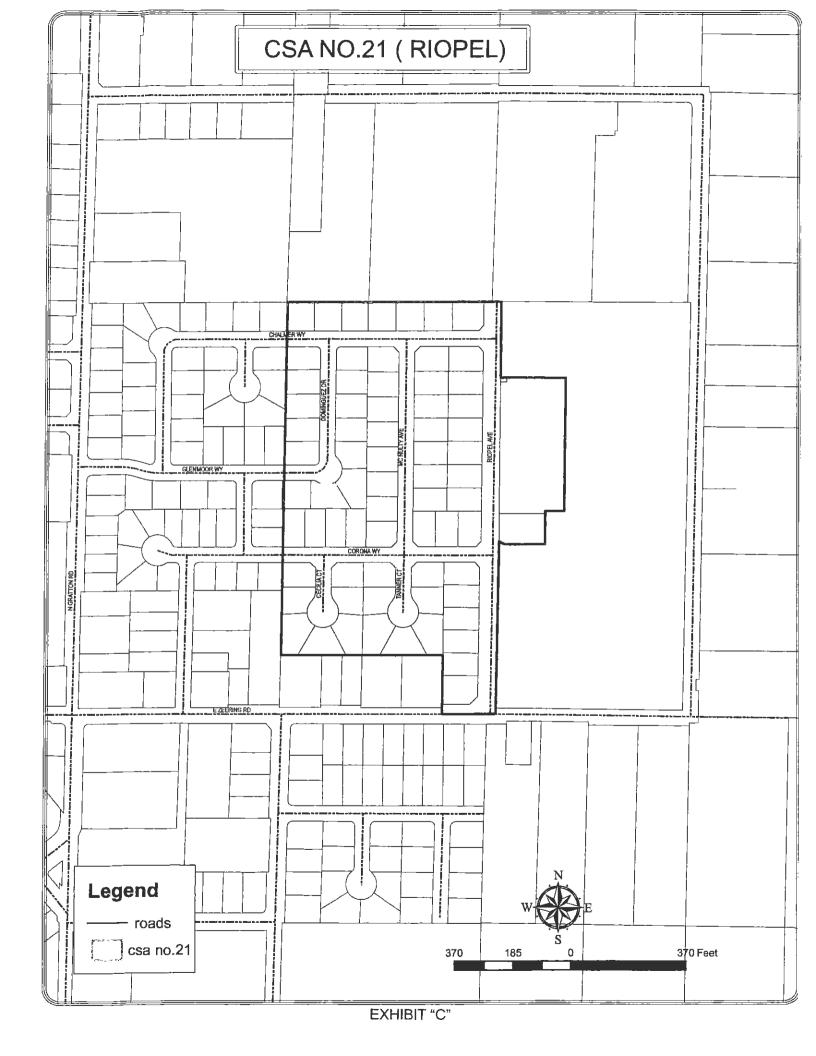


EXHIBIT "D"

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 21 RIOPEL SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

EBU	ASSESSMENT	/	A.P.N.	EBU	ASSESSMENT	A.P.N.
1	\$420.34		024-020-089	1	\$420.34	024-020-059
1	\$420.34		024-020-090	1	\$420.34	024-020-060
_ 1	\$420.34		024-020-091	1	\$420.34	024-020-061
33	\$13,871.22	TOTAL		1	\$420.34	024-020-062
				1	\$420.34	024-020-063
1	\$420.34		024-021-050	1	\$420.34	024-020-064
1	\$420.34		024-021-051	1	\$420.34	024-020-065
1	\$420.34		024-021-052	1	\$420.34	024-020-066
1	\$420.34		024-021-053	1	\$420.34	024-020-067
1	\$420.34		024-021-054	1	\$420.34	024-020-068
1	\$420.34		024-021-055	1	\$420.34	024-020-069
1	\$420.34		024-021-056	1	\$420.34	024-020-070
1	\$420.34		024-021-057	1	\$420.34	024-020-071
1	\$420.34		024-021-058	1	\$420.34	024-020-072
1	\$420.34		024-021-059	1	\$420.34	024-020-073
1	\$420.34		024-021-060	1	\$420.34	024-020-074
1	\$420.34		024-021-061	1	\$420.34	024-020-075
1	\$420.34		024-021-062	1	\$420.34	024-020-076
1	\$420.34		024-021-063	1	\$420.34	024-020-077
1	\$420.34		024-021-064	1	\$420.34	024-020-078
1	\$420.34		024-021-065	1	\$420.34	024-020-079
1	\$420.34		024-021-066	1	\$420.34	024-020-080
1	\$420.34		024-021-067	1	\$420.34	024-020-081
1	\$420.34		024-021-068	1	\$420.34	024-020-082
1	\$420.34		024-021-069	1	\$420.34	024-020-083
20	\$8,406.80	TOTAL		1	\$420.34	024-020-084
				1	\$420.34	024-020-085
1	\$420.34		024-022-029	1	\$420.34	024-020-086
1	\$420.34		024-022-030	1	\$420.34	024-020-087
1	\$420.34		024-022-031	1	\$420.34	024-020-088
3	\$1,261.02	TOTAL				



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 22 ANNUAL ENGINEER'S REPORT

OLD SCHOOL NORTH SUBDIVISION, DENAIR

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	4
PART II – METHOD OF APPORTIONMENT	5
A. Benefit Analysis	5
B. Assessment Methodology	5
PART III - BUDGET ANALYSIS	8
A. Fund Balance	8
B. Budget Formula	8
PART IV – SERVICE AREA BUDGET	9
PART V - ASSESSMENTS	10
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – ASSESSOR MAP	
EXHIBIT C - CSA MAP	
FXHIBIT D - PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 22 - OLD SCHOOL NORTH SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24Th day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 22 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 22 (CSA 22) - Old School North - was established in November 2004, to provide extended maintenance services for the storm drain system and landscaping at the storm drain basin within the Old School North Subdivision

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 11 parcels within CSA 22 consisting of 10 residential lots and a landscaped storm drainage basin; Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 3.18 acres. The boundary of CSA 22 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- South of Zeering Road
- East of Lester Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation and servicing of the storm drain basin, storm drain system, and park. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to, the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service area's assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 150 linear feet of 12 inch pipe and 662 linear feet of 18 inch pipe;
- Periodic cleaning and maintenance of 4 catch basins and 4 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (1,190 linear feet of curb and gutter);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed)

- Annual maintenance and repair of the 432 linear feet of fencing.
- The Parks and Recreation Department provides continual maintenance to the park/basin public use area within the service area (i.e. irrigation, mowing, pest control, weed abatement).

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each parcel of the 11 parcels will receive equal benefit from the extended maintenance of landscaping and storm drain system. The extended maintenance of landscaping and storm drainage only provides a special benefit to the parcels within CSA 22; therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements, it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of

apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcels total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition, Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit)

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcets that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$ 36,013.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$5,260, one half of the annual operating budget, will be carried forward from available fund balance to cover expenditures from July 1st to December 31st.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The assessment for Fiscal Year 2016-2017 is \$683.64 which is the same as the Fiscal Year 2015-2016 assessment of \$683.64. Fund balance in the amount of \$3,000 was used to offset a portion of the operation and maintenance costs, thereby lowering the assessment.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996, requires property owners approve any change in the method of calculating assessment and any increase in the assessment rate through a ballot procedure. An assessment ballot procedure occurred during the formation of CSA 22 in November 30, 2004. A majority

protest was not filed regarding the method for calculating the annual assessment and the levy of the annual assessment to pay for services provided by CSA 22. Therefore, a formula for calculating the annual assessment has been approved and is in place. The method that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system and the landscaped storm drain basin divided equally by the number of parcels within CSA 22.

(<u>Total Cost of Operations & Maintenance-Use of Fund Balance</u>) = Assessment Number of Parcels

PART IV-SERVICE AREA BUDGET

EXPENSE DESCRIPTION	TOTAL BUDGET
orth	
ADMINISTRATION	
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
Total	\$500
PARKS & RECREATION	
Parks Labor	\$4,567
Parks Vandalism/Graffiti	\$50
Parks Utilities	\$2,000
Parks Other Supplies	\$500
Maintenance - Structures & Grounds	\$0
Total	\$7,117
DUBLIC MORKS	
PUBLIC WORKS SMAR CR. Remait Provide month	Acr
SWRCB Permit Requirement	\$55
Cleaning Drainage System	\$733
Street Sweeping	\$2,500
Curb & Gutter Repair	\$0
Erosion Control	\$0
Separator Cleaning	\$0
Total	\$3,288
Capital Improvement Reserve	\$0
General Benefit	(\$385)
Total Administration, Parks & Rec, Public Works Budget	\$10,520
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-17)	\$36,013
Capital Improvement Reserve (-)	\$10,0c¢ 0\$
Available Fund Balance	
Available Fund balance	\$36,013
Adjustments to Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+)	\$0
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$5,260)
Use of Fund Balance for FY16/17 (-)	(\$3,000)
Contingency Reserve (-)	\$0
Total Adjustments	(\$8,260)
Remaining Available Fund Balance	\$27,753
Total Administration Dorks & Dan Dublin Works Dudget	640.500
Total Administration, Parks & Rec, Public Works Budget	\$10,520
Use of Fund Balance (-)	(\$3,000)
Balance to Levy	\$7,520
District Statistics	
Total Parceis	11
Parcels Levied	11
Total EBU 1.00 x 11	11.00
Levy EBU	\$683.64
,	Ψ000.04

PART V - ASSESSMENTS

2016-2017 Assessment = \$7,520 / 11 EBU = \$683.64 per EBU

2015-2016 Assessment = \$7,520 / 11 EBU = \$683.64 per EBU

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT A COUNTY SERVICE AREA NO. 22 OLD SCHOOL NORTH

ALL that certain real property being a portion of the Southeast one quarter of Section 6, Township 5 South, Range 11 East, Mount Diablo Base and Meridian, State of California, County of Stanislaus, unincorporated area described as follows:

BEGINNING at the interior one quarter corner of said Section 6 in said Township and Range. said point having a coordinate value of Northing = 2015215.729 and Easting = 6473788.814. said one guarter corner bears North 01°16'38" East, a distance of 2653.66 feet from the South one quarter corner of said Section 6 as shown on that certain map recorded August 19, 1976 and filed for record in Book 23 of Parcel Maps, at Page 46, Stanislaus County Records, with said South one quarter corner having a coordinate value of Northing = 2012562.728 and Easting = 6473729.664, said interior one guarter corner also being located at the centerline intersection of Zeering Road and Lester Road as shown on said Parcel Map and also being the Southwest corner of Lot 23 as shown on that certain map entitled Elmwood Colony recorded April 11, 1905 and filed for record in Volume 2 of Maps, at Page 13, Stanislaus County Records, said interior one quarter corner also bears North 89°59'46" West, a distance of 1324.61 feet from the Southeast corner of said Lot 23, which corner has a coordinate value of Northing = 2015215.639 and Easting = 6475113,424; thence from said Point of Beginning. 1) South 89°59'46" East along the centerline of said Zeering Road, 40.00 feet wide, a distance of 264.21 feet; thence perpendicular to said centerline, 2) South 00°00'14" West, a distance of 20.00 feet to the Southerly right-of-way line of said Zeering Road and the Northeast corner of that certain Lot Line Adjustment as described in Resolution recorded in Book 3055, Page 241 of Official Records of Stanislaus County: thence along the Westerly line of said Lot Line Adjustment, 3) South 01°19'45" West, a distance of 134.99 feet; thence, 4) South 89°59'46" East, a distance of 72.00 feet to a point on the Westerly boundary line of Parcel 'A' as shown on that certain map recorded June 6, 1968 and filed for record in Book 5 of Parcel Maps, at Page 86, Stanislaus County Records; thence along said Westerly boundary line and the Westerly boundary line of Parcel 'C', respectively, as shown on said Parcel Map, 5) South 01°19'45" West, a distance of 254.59 feet to the Northerly boundary Line of Lot 34 as shown on that certain map entitled "Map of J.D. Subdivision" recorded December 3, 1909 and filed for record in Volume 4 of Maps, at Page 37, Stanislaus County Records; thence along said Northerly boundary line, 6) South 50°56'58" West, a distance of 172.45 feet to the Northeasterly right-of-way line of Fresno Street as shown on said Parcel Map filed in Book 23. of Parcel Maps, at Page 46; thence continuing 7) South 50°56'58" West, a distance of 25.00 feet to the centerline of said Fresno Street, 50.00 feet wide; thence along said centerline.

8) North 38°59'32" West, a distance of 287.31 feet to the centerline of said Lester Road, 40.00 feet wide, said centerline intersection having a coordinate value of Northing = 2014905.129 and Easting = 6473781.887; thence along said centerline of Lester Road, also being the West line of said Southeast one quarter of said Section 6, 9) N 01°16'38" East, a distance of 310.68 feet to the interior one quarter corner of said Section 6 and the Point of Beginning.

Containing 3.18 acres, more or less,

SUBJECT TO all easements and/or rights-of-way of record.

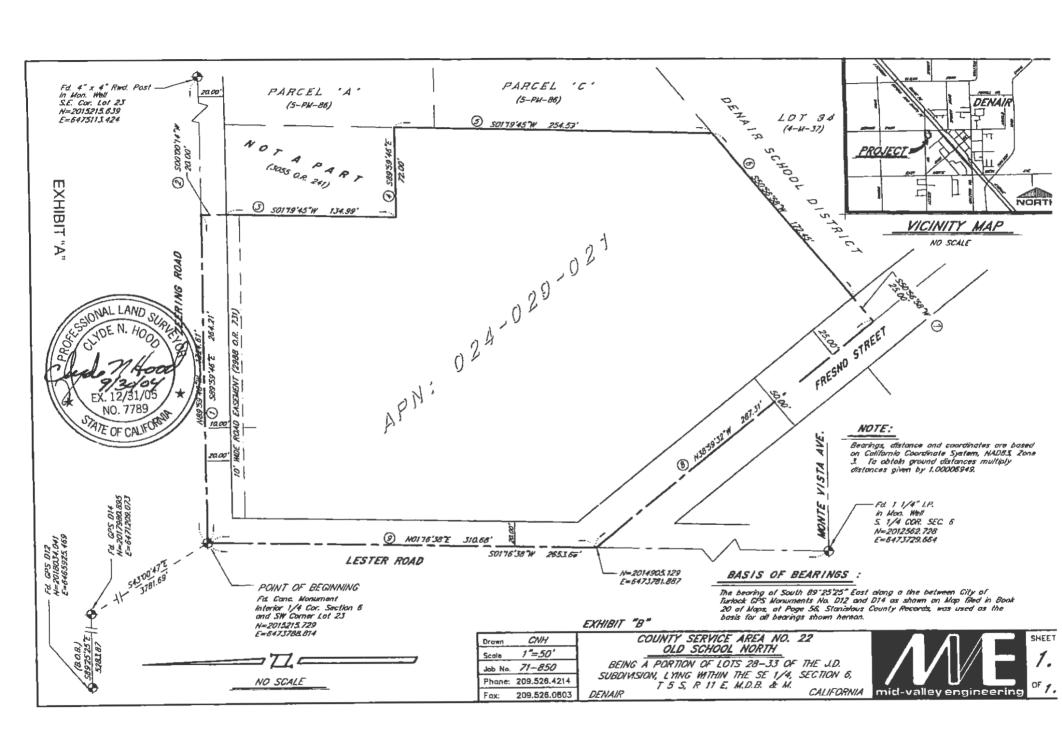
Bearings, distances and coordinates are based on California Coordinate System, NAD83, Zone 3. To obtain ground distances multiply distances given by 1.00006949.

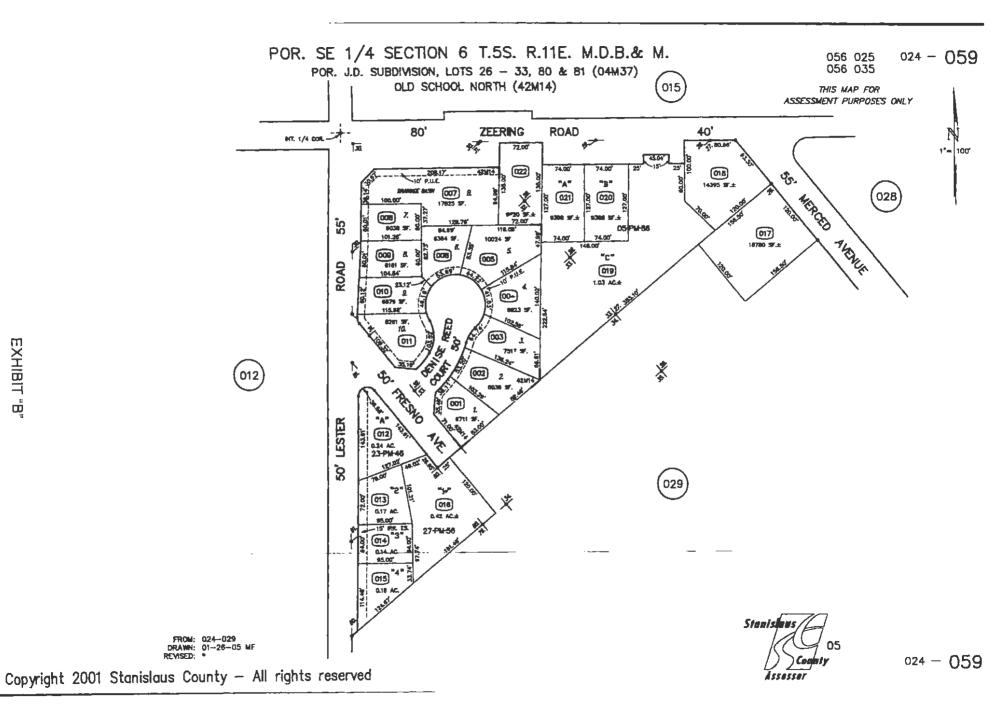
BASIS of bearings for this description is a line between City of Turlock GPS Monuments No. D12 and No. D14 as shown on Record of Survey filed in Book 20 of Surveys, at Page 56, Stanislaus County Records. Said line is taken to bear South 89°25'25" East.

FND OF DESCRIPTION

Clyde At Hood, L. S. 7789

Licensé Expires 12/31/05





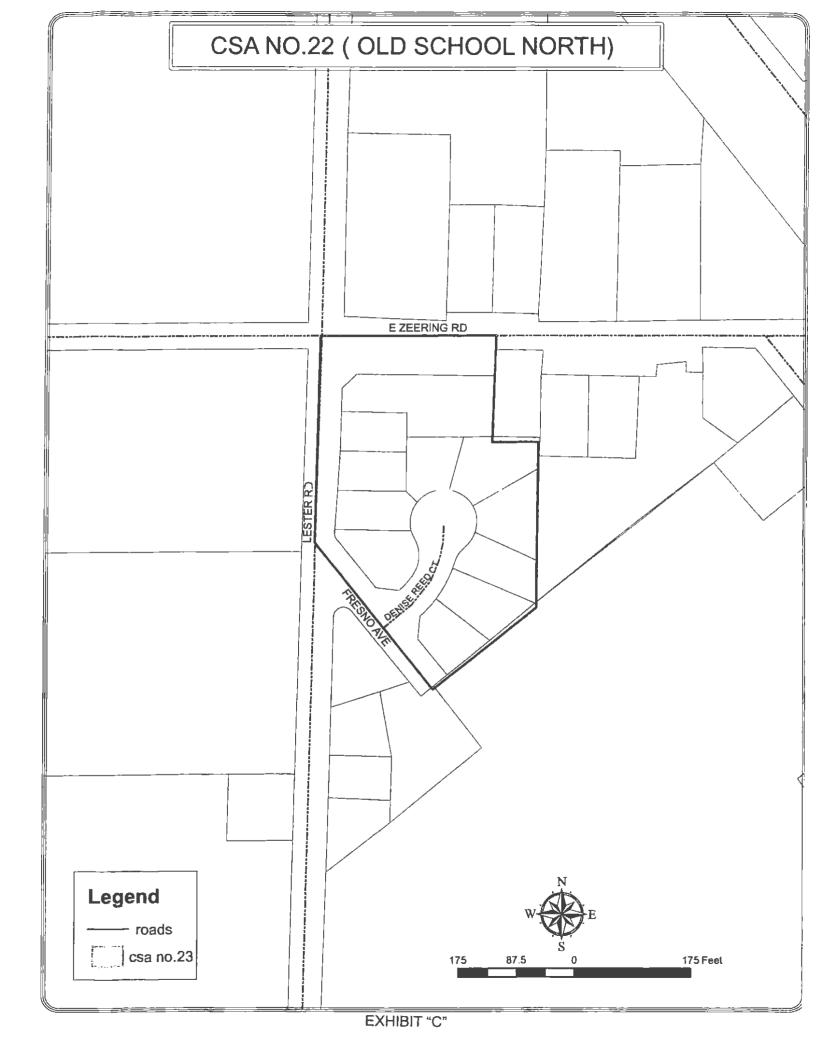


EXHIBIT "D"

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 22 OLD SCHOOL NORTH SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
024-059-001	\$683.64	1			
024-059-002	\$683.64	1			
024-059-003	\$683.64	1			
24-059-004	\$683.64	1			
24-059-005	\$683.64	1			
24-059-006	\$683.64	1			
24-059-007	\$683.64	1			
24-059-008	\$683.64	1			
24-059-009	\$683.64	1			
24-059-010	\$683.64	1			
24-059-011	\$683.64	_1_			



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 23 ANNUAL ENGINEER'S REPORT

HILLSBOROUGH-SCHUTZ SUBDIVISION, DENAIR

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	5
A. Description of the Service Area	5
B. Description of Improvements and Services	5
PART II – METHOD OF APPORTIONMENT	6
A. Benefit Analysis	6
B. Assessment Methodology	6
PART III - BUDGET ANALYSIS	10
A. Fund Balance	10
B. Budget Formula	10
PART IV – SERVICE AREA BUDGET	11
PART V – ASSESSMENTS	12
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – PARCEL MAP	
EXHIBIT C – CSA MAP	
EXHIBIT D – PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 23 - HILLSBOROUGH-SCHUTZ SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24th day of May, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 23 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 23 (CSA 23) - Hillsborough Schutz - was established in November of 2006 to provide extended maintenance services for the storm drain system including a river outfall facility for two residential subdivisions: Hillsborough Estates 2 and Lands of Schutz.

The final subdivision map for the Lands of Schutz Subdivision (recorded as the Schutz Subdivision) was recorded on June 6, 2007. This created 9 residential parcels within CSA 23. The final subdivision map for the Hillsborough Estates Unit No. 2 subdivision was recorded on June 8, 2007. This created 67 residential parcels and a lot for the river outfall facility, within CSA 23. The two subdivisions combined create 77 parcels within CSA 23.

Originally, the storm water drainage system runoff for the Hillsborough Estates subdivision was routed into a temporary storm water retention basin located on lots 37, 38, 39, and 40 of the tentative subdivision map. Since then, the construction of the river outfall facility for the Hillsborough Estates II and Lands of Schutz Subdivision (recorded as the Schutz Subdivision) provided the opportunity to route the storm water runoff for the Hillsborough Estates subdivision into the river outfall facility, which has alleviated the need for the existing storm retention basin. An agreement was written between Stanislaus County and Stanislaus Development, LLC, which was signed and entered into by the County and Stanislaus Development, LLC on June 5, 2007. This states that since the existing storm water retention basin is no longer needed, the County will relinquish the requirement that lots 37, 38, 39, and 40 of the tentative map be dedicated to the County on the final map indicated lots 37, 38, 39, and 40 as residential.

Hydrology study analysis for a 10 year storm event which was performed by Giuliani & Kull, Inc., of the Hillsborough Estates, Hillsborough Estates II, and Schutz subdivisions, indicated that the Hillsborough Estates proportionate share of the storm water runoff is 28.59% of the total runoff to be handled by the river outfall facility. Based on this, the Hillsborough Estates' share of the maintenance and operation expenses of the river outfall system is estimated by the County to be \$4,800 per year. Under California Constitution Article 13D (Proposition 218), the owners of the properties in Hillsborough Estates II and Schutz subdivisions can not be assessed the costs of maintenance and operation expenses of the storm drainage system and river outfall facility greater than their proportionate special benefit. However, Hillsborough Estates was not required to form a County Service Area (CSA) to pay for the annual costs of maintenance of its storm drainage system and the existing storm drain basin and the property owners in that subdivision are not likely to vote for the inclusion of their properties into CSA 23, which has been formed to maintain the Hillsborough Estates II and Schutz subdivisions' storm water drainage system and river outfall facility.

The agreement referred to earlier in this report, the June 5, 2007 agreement between Stanislaus County and Stanislaus Development, LLC, addresses the problem of providing a funding contribution for Hillsborough Estate's proportionate share of the storm water drainage system usage. The agreement states that the developer has provided a funding source that has pre-paid Hillsborugh Estates proportionate share of the maintenance and operation of the expenses of the outfall system for a period of ten (10) years in the form of a

Certificate of Deposit made payable to the County of Stanislaus. At the end of each year, the County will send the subdivider or its assigns an invoice for the actual costs of the maintenance and operation expenses of the river outfall system. If the subdivider or its assigns does not pay the bill with thirty (30) days, the County shall be authorized to negotiate the Certificate of Deposit to pay any outstanding balance due for the maintenance and operation expenses of the outfall system. As a result, this arrangement provides a revenue source to CSA 23, in addition to the standard assessment mechanism set up for the CSA.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I – PLANS AND SPECIFICATIONS

A. Description of the service area

There are 77 parcels within CSA 23 consisting of 76 residential lots and the river outfall facility lot that is public property and is treated as an individual parcel. The public parcel is being created for the sole purpose of providing benefit (storm drainage control) to the residential lots; Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 52.44 acres. The boundary of CSA 23 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of Dixon Road
- South of the Stanislaus River

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain system and river outfall facility. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited to, the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 2,223 linear feet of 18 inch
 pipe and 250 linear feet of 24 inch pipe, and 284 linear feet of 60 inch pipe;
- Periodic cleaning and maintenance of 12 catch basins and 19 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (4,210 linear feet of curb and gutter);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;

- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed);
- Remove silt build up next to the wall of the separator with the use of the suction truck:
- Annual maintenance and repair of 554 lineal feet of fencing.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

Each of the 77 parcets will receive equal benefit from the extended maintenance of the storm drain system. The extended maintenance of the storm drainage only provides a special benefit to the parcels within CSA 23, therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements, it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's

improvements, facilities and services

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Although the EBU method of apportioning special benefits commonly used and applied to CSA's that have a range of land use classifications (residential and non-residential use), the CSA is comprised of only residential properties and the following apportionment analysis of special of special benefit addresses only residential land uses. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcels total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases, the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors, it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County),
- Dedicated public easements including open space areas, utility rights-of-way, greenbelts, parkways, parks or other publicly owned properties that are part of the District improvements or that have little or no improvement value;

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

The estimated fund balance as of June 30, 2016 is \$69,835.

The fiscal year is the 12-month from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$4,705, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The assessment for Fiscal Year 2016-2017 is \$44.29 which is the same as the Fiscal Year 2015-2016 assessment. Available fund balance in the amount of \$6,000 was used to offset a portion of the operation and maintenance costs, thereby lowering the assessment.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996 and which took effect July 1, 1997, requires property owners approve any change in the method of calculating assessment and any increase in the assessment rate through a ballot procedure. An assessment ballot procedure occurred during the formation of CSA 23 in 2006. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by CSA 23. The property owners cast majority votes supporting the formula and levy of annual assessment to pay for the services provided by CSA 23. Therefore, the formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system including the river outfall facility divided equally by the number of parcels within CSA 23.

<u>Total Cost of Operations & Maintenance – Use of Fund Balance</u> = Assessment Number of Parcels

PART IV - SERVICE AREA BUDGET

CSA 23	EXPENSE DESCRIPTION	TOTAL BUDGET
Hillsborough/	Schutz	
	ADMINISTRATION	
	County Administration	\$525
	Miscellaneous/Other Admin Fees	\$0
	Total	\$525
	PARKS & RECREATION	
	Parks Labor	\$0
	Parks Utilities	\$0
	Parks Other Supplies	\$0
	Total	\$0
	PUBLIC WORKS	
	SWRCB Permit Requirement	\$385
	Cleaning Drainage System	\$2,000
	Street Sweeping	\$6,500
	Curb & Gutter Repair	\$0
	Weed Spraying	\$0
	Erosion Control	\$0
	Separator Cleaning	\$1,000
	Total	\$9,885
	Capital Improvement Reserve	\$0
	General Benefits	(\$1,000)
	Total Administration, Parks & Rec, Public Works Budget	\$9,410
	Fund Balance Information	
	Beginning Fund Balance (Estimated for 2016-2017)	\$69,835
	Capital Improvement Reserve (-)	\$0_
	Available Fund Balance	\$69,835
	Adjustments to Available Fund Balance	
	General Fund (or PW) Loan Repayment/Advance (+)	\$0
	Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
	Capital Improvement Expenditure (pumps etc.) (-)	\$0
	6 Months Operating Reserve (-)	(\$4,705)
	Use of Fund Balance for FY2016-2017 (-)	(\$6,000)
	Contingency Reserve (-)	\$0
	Total Adjustments	(\$10,705)
	Remaining Available Fund Balance	\$59,130
	Total Administration, Parks & Rec, Public Works Budget	\$9,410
	Use of Fund Balance (-)	(\$6,000)
	Balance to Levy	
	DAMING to Levy	\$3,410
	District Statistics	
	Total Parcels	77
	Parcels Levied	77
	Total EBU 1.00 x 77	77.00
	Levy EBU	\$44.29
	Capital Reserve Target	\$0

PART V - ASSESSMENTS

2016-2017 Assessment = \$3,410 / 77 EBU = \$44.29 per EBU

2015-2016 Assessment = \$3,410 / 77 EBU = \$44.29 per EBU

Available fund balance in the amount of \$6,000 was used to offset a portion of the operation and maintenance costs.

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT "A"

LEGAL DESCRIPTION

FORMATION OF COUNTY SERVICE AREA NO. 23 HILLSBOROUGH - SCHUTZ

All that certain lot, piece or parcel of land located in the Southwest Quarter of the Southwest Quarter of Section 5, in the Southeast Quarter of Section 6, and in the North Half of Section 7, Township 2 South, Range 11 East, Mount Diablo Meridian, Stanislaus County, California being more particularly described as follows:

Beginning at a ¾" Iron Pipe at the Southeast Section Corner of said Section 6 with NAD 83 Coordinates: North 2,107,968.3505 and East 6,476,868.0140, and said point being at the Centerline of Dillwood Road (60 feet width), running thence, along the southerly Section Line of said Section 6, (1) South 89°30'15" West 30.00 feet to the Northeast Corner of Parcel B as shown in Book 20 of Parcel Maps, at Page 47, Stanislaus County Records:

Thence, leaving southerly Scotion Line of said Section 6 and running along the easterly line of said Parcel B and the westerly right-of-way line of said Dillwood Road, (2) South 00°23'00" East 131.00 feet to a point of curvature;

Thence, through a non-tangent curve concave to the southwest, whose Radius bears South 89°36'00" West, (3) having a Radius of 570.00 feet, a Central Angle of 12°05'04", and an Arc Length of 120.22 feet to a point of tangency;

Thence, (4) North 12°29'04" West 100.00 feet to a point of curvature;

Thence, through a tangent curve concave to the northeast, (5) having a Radius of 630.00 feet, a Central Angle of 12°37'09", and an Arc Length of 138.76 feet to a point of tangency;

Thence, (6) North 00°08'05" East 107.08 feet to a point of curvature;

Thence, through a tangent curve concave to the southeast, (7) having a Radius of 570.00 feet, a Central Angle of 23°29'20", and an Arc Length of 233.68 feet to a point on the southerly line of Parcel A-1 as shown in Book 21 of Surveys, at Page 22, Stanislaus County Records;

Thence, along the southerly line of said Parcel A-1 the following courses:

(8) South 66°44'13" West 140.04 feet;

- (25) North 82°05'19" East 242.00 feet;
- (26) North 63°53'19" East 73.65 feet;
- (27) North 15°30'49" East 337.09 feet;
- (28) North 08°06'11" West 84.00 feet to a point on the approximate Centerline of the Stanislaus River as shown in Book 44 of Parcel Maps, at page 48, Stanislaus County Records:

Thence, continuing along the northerly line of said Parcel A-1 and the said approximate Centerline of the Stanislaus River the following courses:

- (29) North 57°34'32" East 202.91 feet:
- (30) North 51°40'33" East 229.24 feet:
- (31) North 24°52'08" East 118.80 feet;
- (32) North 52°26'56" East 175.25 feet;
- (33) North 69°15'41" East 222.72 fect;
- (34) South 85°46'19" East 82.87 feet;
- (35) South 72°29'53" East 175.67 feet;

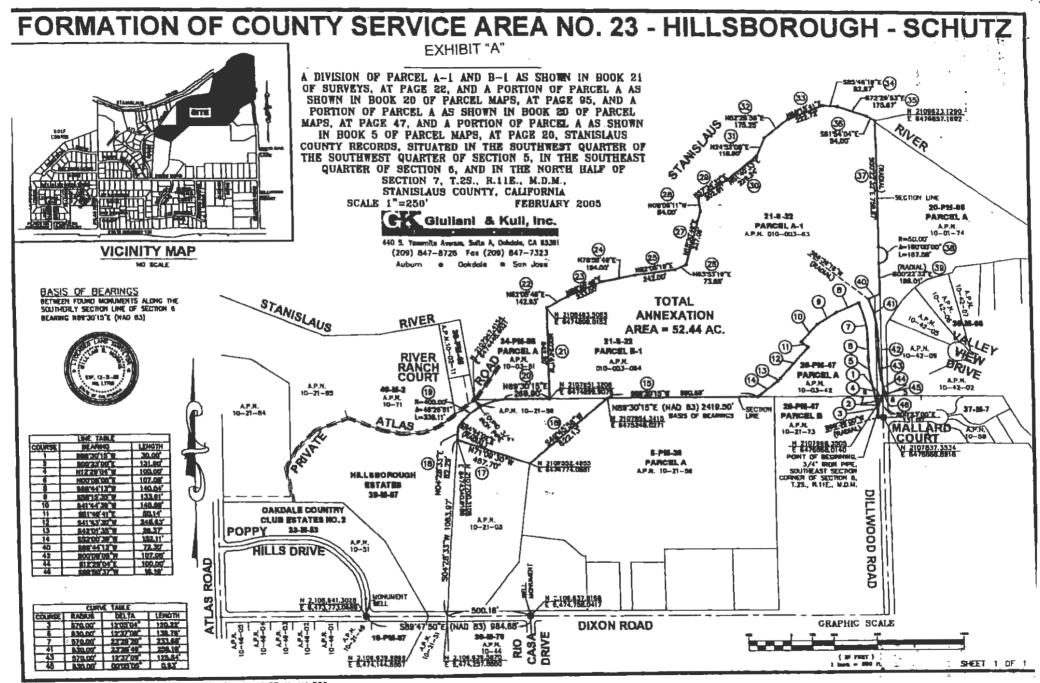
Thence, (36) South 61°54'04" East 54.00 feet to the Northeast Corner of said Parcel A-1 and the easterly Section Line of said Section 6;

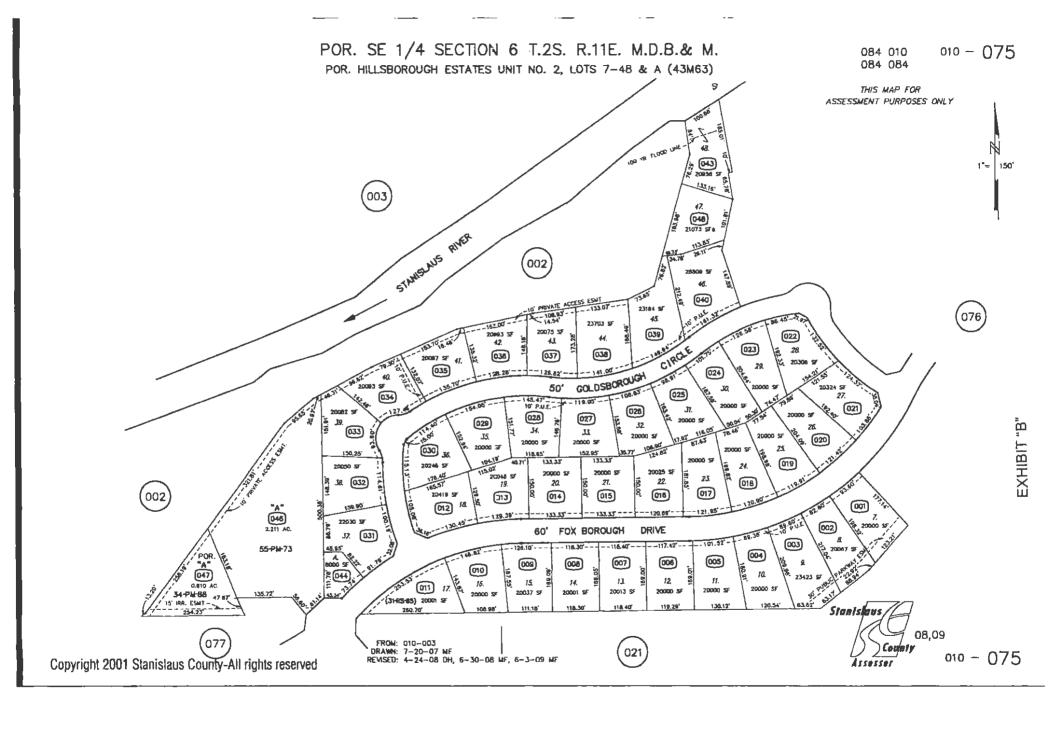
Thence, along the easterly line of said Parcel A-1 and the easterly Section Line of said Section 6, (37) South 00°22'32" East 758.87 feet to a point of curvature;

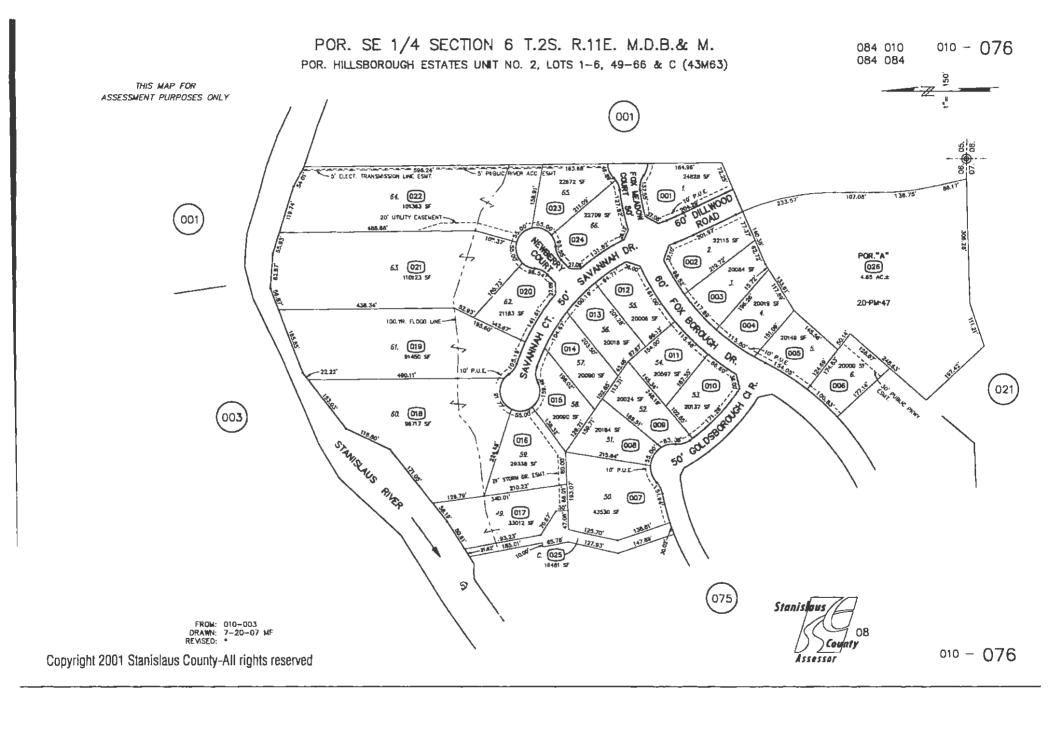
Thence, through a non-tangent curve concave to the west, whose Radius bears South 00°22'32" East, (38) having a Radius of 50.00 feet, a Central Angle of 180°00'00", and an Arc Length of 157.08 feet to a point on the easterly line of said Parcel A-1 and the easterly Section Line of said Section 6;

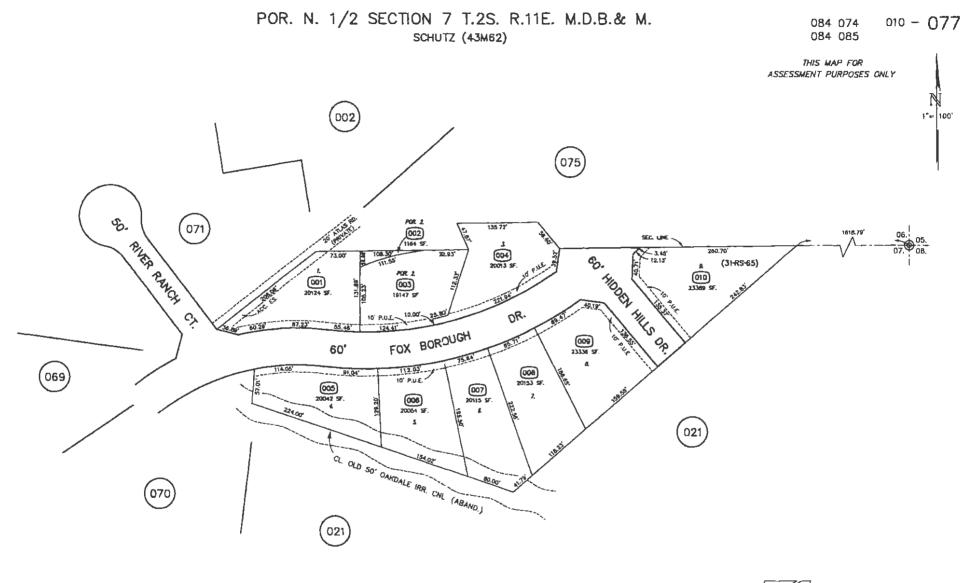
Thence, along the easterly line of said Parcel A-1 and the easterly Section Line of said Section 6, (39) South 00°22'32" East 186.01 feet to the Southeast Corner of said Parcel A-1;

Thence, along the southerly line of said Parcel A-1, (40) South 66°44'13" West 72.30 feet to a point of curvature;









FROM: 010-003, 010-021, 010-070 DRAWN: 11-28-07 MB. REVISED: 02-27-08 MB.

Copyright 2001 Stanislaus County - All rights reserved

Stanislaus 08

ynty 010 - 077

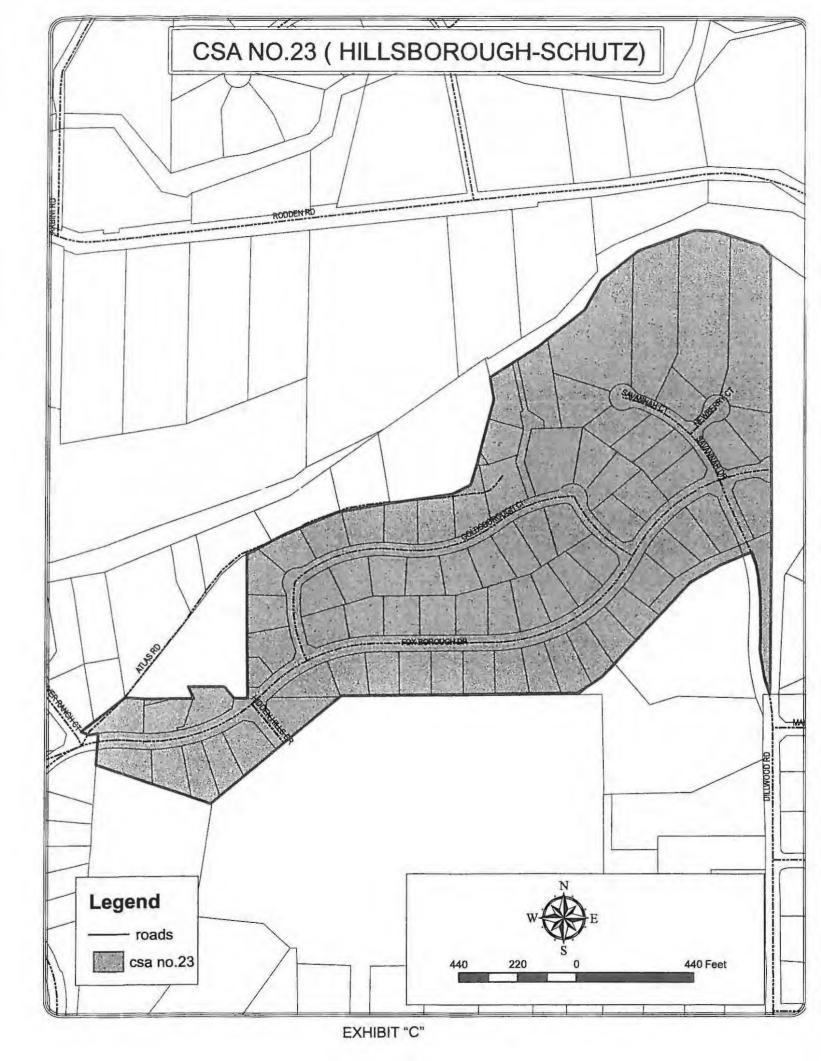


EXHIBIT "D"

PARCEL COUNT FOR

COUNTY SERVICE AREA NO. 23 HILLSBOROUGH-SHUTZ SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
010-075-001	\$44.29	1	010-075-033	\$44.29	1
010-075-002	\$44.29	1	010-075-034	\$44.29	1
010-075-003	\$44.29	1	010-075-035	\$44.29	1
010-075-004	\$44.29	1	010-075-036	\$44.29	1
010-075-005	\$44.29	1	010-075-037	\$44.29	1
010-075-006	\$44.29	1	010-075-038	\$44.29	1
010-075-007	\$44.29	1	010-075-039	\$44.29	1
010-075-008	\$44.29	1	010-075-040	\$44.29	1
010-075-009	\$44.29	1	010-075-043	\$44.29	1
010-075-010	\$44.29	1	010-075-044	\$44.29	1
010-075-011	\$44.29	1	010-075-048	\$44.29	1
010-075-012	\$44.29	1		TOTAL \$1,904.47	43
010-075-013	\$44.29	1			
010-075-014	\$44.29	1			
010-075-015	\$44.29	1			
010-075-016	\$44.29	1			
010-075-017	\$44.29	1			
010-075-018	\$44.29	1			
010-075-019	\$44.29	1			
010-075-020	\$44.29	1			
010-075-021	\$44.29	1			
010-075-022	\$44.29	1			
010-075-023	\$44.29	1			
010-075-024	\$44.29	1			
010-075-025	\$44.29	1			
010-075-026	\$44.29	1			
010-075-027	\$44.29	1			
010-075-028	\$44.29	1			
010-075-029	\$44.29	1			
010-075-030	\$44.29	1			
010-075-031	\$44.29	1			
010-075-032	\$44.29	1			

EXHIBIT "D"

PARCEL COUNT FOR

COUNTY SERVICE AREA NO. 23 HILLSBOROUGH-SHUTZ SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

\$44.29 \$44.29 \$44.29 \$44.29	1 1 1	010-077-001 010-077-003 010-077-004	\$44.29 \$44.29	1
\$44.29 \$44.29	1			1
\$44.29		010-077-004	4	
	1		\$44.29	1
\$44.29		010-077-005	\$44.29	1
	1	010-077-006	\$44.29	1
\$44.29	1	010-077-007	\$44.29	1
\$44.29	1	010-077-008	\$44.29	1
\$44.29	1	010-077-009	\$44.29	1
\$44.29	1	010-077-011	\$44.29	1
\$44.29	1		TOTAL \$398.61	9
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1			
\$44.29	1_			
	\$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29 \$44.29	\$44.29	\$44.29	\$44.29

TOTAL \$3,410.33 77



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 24 ANNUAL ENGINEER'S REPORT

HIDEAWAY TERRACE SUBDIVISION, DENAIR

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	4
PART II – METHOD OF APPORTIONMENT	5
A. Benefit Analysis	5
B. Assessment Methodology	5
PART III – BUDGET ANALYSIS	8
A. Fund Balance	8
B. Budget Formula	9
PART IV – SERVICE AREA BUDGET	10
PART V – ASSESSMENTS	11
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – ASSESSOR MAP	
EXHIBIT C - CSA MAP	
EXHIBIT D - PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 24 - HIDEAWAY TERRACE SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24Th day of NAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 24 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 24 (CSA 24) - Hideaway Terrace - was established in September of 2006 to provide extended maintenance services for the storm drain system and landscaping at the storm drain basin within the Hideaway Terrace Subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 16 parcels within CSA 24 consisting of 15 residential lots and a landscaped storm drainage basin; Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 3.18 acres. The boundary of CSA 24 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of East Monte Vista Avenue
- East of Waring Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation and servicing, of the storm drain basin, storm drain system, and park. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the service area's improvements including, but not limited to, the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 579 linear feet of 18 inch pipe and 526 linear feet of 36 inch pipe;
- Periodic cleaning and maintenance of 3 catch basins and 3 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (1,877 linear feet of curb and gutter);

- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins;
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed);
- Remove silt build up next to the wall of the separator with the use of the suction truck:
- Annual maintenance and repair of 560 linear feet of fencing;
- The Parks and Recreation Department provides continual maintenance to the park/basin public use area (i.e. signage, mowing, irrigation, annual plantings, weed abatement, pest control).

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

The storm drain basin is public property and treated as an individual parcel. This public property is being created for the sole purpose of providing benefit (storm drainage control) to the residential lots. The 16 parcels will receive equal benefit from the extended maintenance of the landscaping and storm drain system. The extended maintenance of landscaping and storm drainage only provides a special benefit to the parcels within CSA 24, therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land

use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcels total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on

these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors, it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land

use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

The estimated fund balance as of June 30, 2016 is \$45,262.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$4,909, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The assessment for Fiscal Year 2016-2017 is \$476.88, which is the same as the assessment of Fiscal Year 2015-2016. Fund balance in the amount of \$2,188 was used to offset a portion of the operation and maintenance costs, thereby lowering the assessment.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996, and which took effect on July 1, 1997, requires an assessment ballot procedure in order to increase the assessment. An assessment ballot procedure occurred during the formation of CSA 24 in 2006. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by CSA 24. The property owner cast a majority vote supporting the formula and levy of annual assessment to pay for the services provided by CSA 24. Therefore, the formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system and the landscaped storm drain basin divided equally by the number of parcels receiving a benefit within CSA 24.

<u>Total Cost of Operations & Maintenance – Use of Fund Balance</u> = Assessment Number of Parcels

PART IV - SERVICE AREA BUDGET

EXPENSE DESCRIPTION	TOTAL BUDGET
Terrace	-
ADMINISTRATION	
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
Total	\$500
PARKS & RECREATION	
Parks Labor	\$4,068
Parks Vandalism/Graffiti	\$50
Parks Utilities	\$3,120
Parks Other Supplies	\$500
Maintenance - Structures & Grounds	\$0
Total	\$7,738
PUBLIC WORKS	_
SWRCB Permit Requirement	\$80
Cleaning Drainage System	\$400
Street Sweeping	\$1,000
Curb & Gutter Repair	\$0
Weed Spraying	\$253
Erosion Control	\$0
Total	\$1,733
Capital Improvement Reserve	\$0
General Benefits	(\$153)
Total Administration, Parks & Rec, Public Works Budget	\$9,818
Fund Palance Information	
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-2017)	\$45,262
Capital Improvement Reserve (-)	\$0
Available Fund Balance	\$45,262
Advatures de Avellahla Frank Balanca	
Adjustments to Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+)	\$0
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$4,909)
Use of Fund Balance for FY16/17 (-)	(\$2,188)
Contingency Reserve (-)	\$0
Total Adjustments	(\$7,097)
Remaining Available Fund Balance	\$38,165
	455,100
Total Administration, Parks & Rec, Public Works Budget	\$9,818
Use of Fund Balance (-)	(\$2,188)
Balance to Levy	\$7,630
District Statistics	
	
Total Parcels	16
Parcels Levied	16
Total EBU 1,00 x 16	16.00
Levy EBU	\$476.88
Capital Reserve Target	\$0

PART V - ASSESSMENTS

2016-2017 Assessment = \$7,630 / 16 EBU = \$476.88 per EBU

2015-2016 Assessment = \$7,630 / 16 EBU = \$476.88 per EBU

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The fiscal year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT "A"

FORMATION OF COUNTY SERVICE AREA NO. 24 FOR HIDEAWAY TERRACE (APN: 024-012-016)

DESCRIPTION

All that certain real property situate in the west half of Lot 27 of Elmwood Colony filed in Volume 2 of Maps, Page 13, Stanislaus County Records, located in the Southwest Quarter of Section 6, Township 5 South, Range 11 East, Mount Diablo Base and Mendian, in the County of Stanislaus, State of California described as follows:

Parcel 1 of Parcel Maps filed in Book 9 of Parcel Maps, Page 18, Stanislaus County Records, more particularly described as follows:

Beginning at the southwest corner of said Lot 27 at the centerline intersection of Waring Road and Monte Vista Avenue; thence along said centerline of Waring Road,

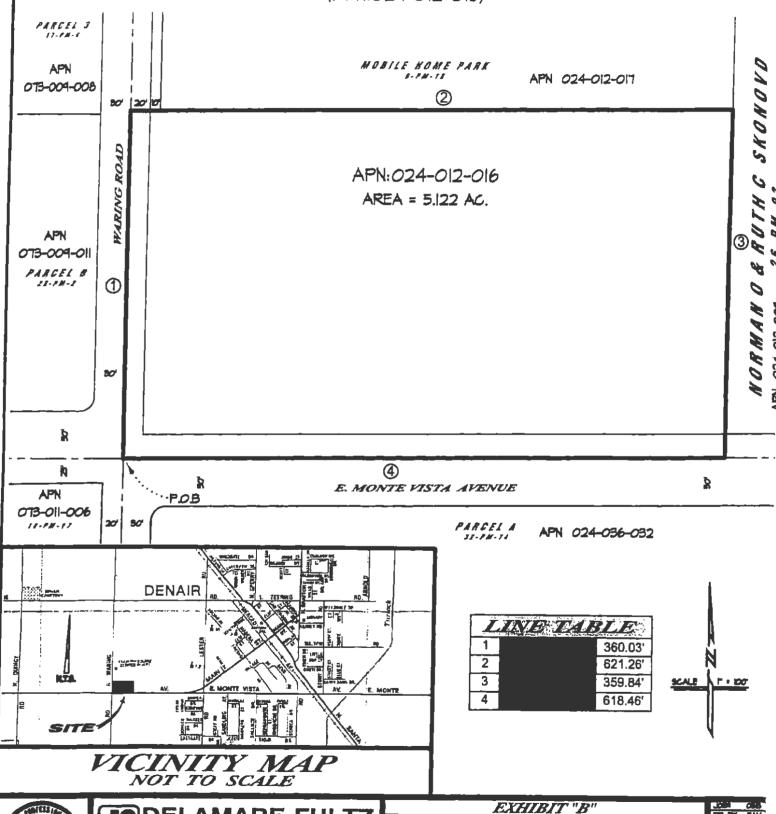
- 1. North 0°01'30" West 360.03 feet; thence along the boundary of said Parcel 1.
- 2. North 89*31'30" East 621.26 feet and
- 3. South 0°25'15" West 359.84 feet; thence along said centerline of Monte Vista Avenue
- 4. South 89°30'30" West 618.46 feet to the point of beginning.

Containing: 5.122 Acres



EXHIBIT "A"

FORMATION OF COUNTY SERVICE AREA NO. 24
FOR HIDEAWAY TERRACE
(APN:024-012-016)







RCE 10. 1884 Thomas H. D. G. Mare Hay 25, 2006

EARIBIL B

HIDEANAY TERRACE
(APN: 024-012-016)

ELMNOOD COLONY LOCATED IN THE SOUTHWEST 1/4 OF SECTION 6, T.S. S., RUI E., M.D.B. 4 M.

COUNTY OF STANISHAUS

STATE OF CALIFORNIA



POR. OF SW. 1/4 OF SW. 1/4 OF SECTION 6 T.5S. R.11E. M.D.B.& M. HIDEAWAY TERRACE (43M36)

024 - 064

056 009

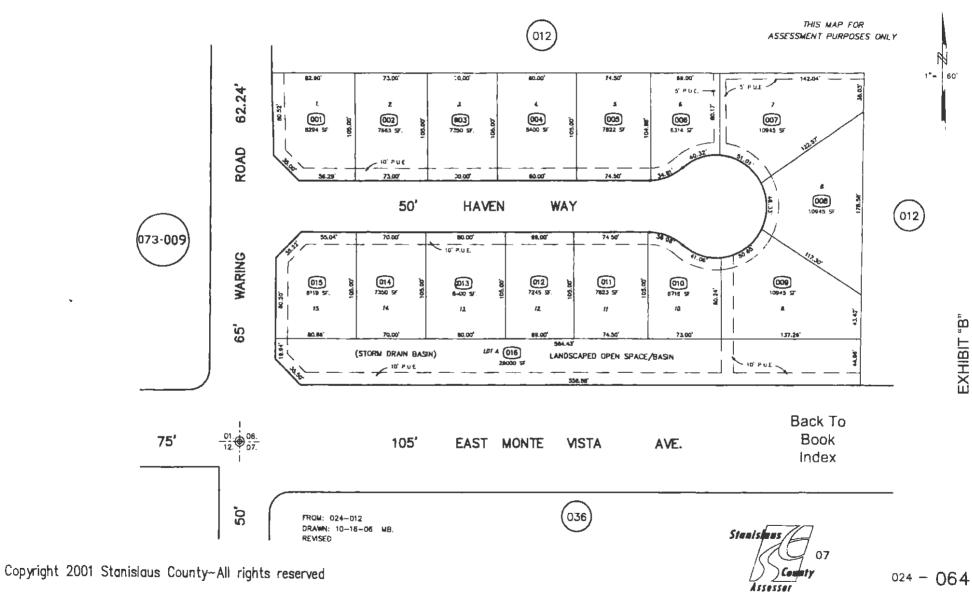


EXHIBIT "B"

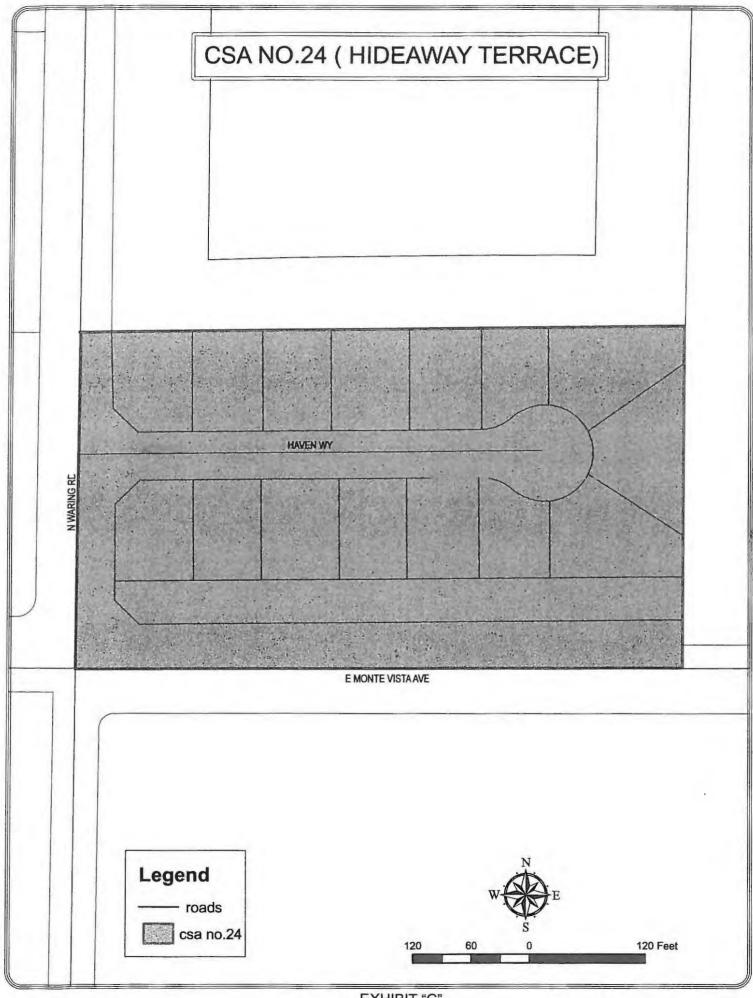


EXHIBIT "D"

PARCEL COUNT FOR

COUNTY SERVICE AREA NO. 24 HIDEAWAY TERRACE SUBDIVISION, DENAIR FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.		ASSESSMENT	EBU
024-064-001	\$476.88	1				
024-064-002	\$476.88	1				
024-064-003	\$476.88	1				
024-064-004	\$476.88	1				
024-064-005	\$476.88	1				
24-064-006	\$476.88	1				
24-064-007	\$476.88	1				
24-064-008	\$476.88	1				
24-064-009	\$476.88	1				
24-064-010	\$476.88	1				
24-064-011	\$476.88	1				
24-064-012	\$476.88	1				
24-064-013	\$476.88	1				
24-064-014	\$476.88	1				
24-064-015	\$476.88	1				
24-064-016	\$476.88	_ 1_				
				CSA TOTAL	\$7,630.08	16



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE
Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 25 ANNUAL ENGINEER'S REPORT

SUNCREST II SUBDIVISION, DENAIR

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	4
PART II – METHOD OF APPORTIONMENT	5
A. Benefit Analysis	5
B. Assessment Methodology	5
PART III – BUDGET ANALYSIS	8
A. Fund Balance	8
B. Budget Formula	9
PART IV – SERVICE AREA BUDGET	10
PART V – ASSESSMENTS	11
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B - ASSESSOR MAP	
EXHIBIT C – CSA MAP	
EXHIBIT D - PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 25 - SUNCREST II SUBDIVISION

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24Th day of MAY , 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 25 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 25 (CSA 25) - Suncrest II Subdivision - was established in November of 2006 to provide extended maintenance services for the storm drain system, landscaping at the storm drain basin, and landscaping at the adjacent lot located west of the basin within the Suncrest II Subdivision.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 15 parcels within CSA 25 consisting of: 13 residential lots and a landscaped storm drainage basin, and an adjacent landscaped lot dedicated to the County for future road purposes; Assessor map attached hereto as exhibit "B". This residential development encompasses an area of land totaling approximately 3.18 acres. The boundary of CSA 25 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of Zeering Road
- East of Sperry Road
- West of South Gratton Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation, and servicing of the storm drain basin, storm drain system, and the adjacent lot located west of the basin. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the service area's improvements including, but not limited to, the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 297 linear feet of 18 inch pipe;
- Periodic cleaning and maintenance of 2 catch basins and 2 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (1,587 linear feet of curb and gutter);

- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled offsite with containment bins:
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed)
- Remove silt build up next to the wall of the separator with the use of the suction truck.
- The Parks and Recreation Department provides continual maintenance of the park/basin and other public use areas within the Service Area (i.e. irrigation, weed abatement, and mowing).

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

The storm drain basin and the adjacent lot are public property and treated as individual parcels. The parcels within the CSA will receive equal benefit from the extended maintenance of landscaping and storm drain system. The extended maintenance of landscaping and storm drainage only provides a special benefit to the parcels within CSA 25; therefore, no general benefit has been assigned.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. Based on the planned property development a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Although the EBU method of apportioning special benefits commonly used and applied to CSA's that have a range of land use classifications (residential and non-residential use), the CSA is comprised of only residential properties and the following apportionment analysis of special of special benefit addresses only residential land uses. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcels total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases; the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved, there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized

rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant Residential Land	1.00	Per Acre
Public park	0.40	Per Acre
Public Storm Drain Basin)	0.40	Per Acre
Public School	0.40	Per Acre
Industrial Parcel	3.50	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$19,241.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. An amount of \$4,893 will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The Fiscal Year 2016-2017 assessment is \$450.36. This is the same as the Fiscal Year 2015-2016 assessment. An amount of \$3,480 was used from available fund balance to offset operations and maintenance costs, thereby lowering the assessment.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996 and which took effect July 1, 1997, requires property owners approve any change in the method of calculating assessment and any increase in the assessment rate through a ballot procedure. An assessment ballot procedure occurred during the formation of CSA 25 in 2006. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by CSA 25. The property owners cast majority votes supporting the formula and levy of annual assessment to pay for the services provided by CSA 25. Therefore, the formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, landscaped storm drain basin, and the landscaped lot previous year divided equally by the number of parcels receiving a benefit within CSA 25.

<u>Total Cost of Operations & Maintenance – Use of Fund Balance</u> = Assessment

Number of Parcels

PART IV - SERVICE AREA BUDGET

CSA 25 Suncrest II

ADMINISTRATION County Administration S500 Miscellaneous/Other Admin Fees S0 S500 Total S500 S500 PARKS & RECREATION Parks Labor S3,330 Parks Vandalism & Graffiti S50 Parks Utilities S2,966 S600 Maintenance - Structures & Grounds S0 S0,946 PUBLIC WORKS PUBLIC WORKS S0,946 PUBLIC WORKS S0,946 PUBLIC WORKS S0,946 PUBLIC WORKS S0,946 PUBLIC WORKS PUBLIC WORK	EXPENSE DESCRIPTION	TOTAL BUDGET
Section	A DMHNISTRATION	
Miscellaneous/Other Admin Fees \$0 Total \$500 PARKS & RECREATION \$3,330 Parks Vandalism & Graffiti \$50 Parks Utilities \$2,966 Parks Other Supplies \$600 Maintenance - Structures & Grounds \$0 Total \$6,946 PUBLIC WORKS Pond Excavation \$0 Pump Replacement \$0 SWRCB Permit Requirement \$70 Ceaning Drainage System \$500 Sireet Sw eeping \$1,500 Curb & Gutter Repair \$0 Weed Spraying \$500 Total \$2,570 Capital Improvement Reserve \$0 General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$19,241 Capital Improvement Reserve (-) \$0 Adjustments to Available Fund Balance \$19,241 Adjustments to Available Fund Balance (\$19,241 Adjustments to Available Fund Balance (\$10,241 General Fund (or P		\$500
PARKS & RECREATION Parks Labor \$3,330 Parks Vandalism & Graffiti \$50 Parks Unities \$50 Parks Utilities \$50 Parks Utilities \$600 Maintenance - Structures & Grounds \$6,946 PUBLIC WORKS \$600 Maintenance - Structures & Grounds \$6,946 PUBLIC WORKS \$600 Pump Replacement \$00 Pump Rep	· ·	
PARKS & RECREATION Parks Labor \$3,330 Parks Vandalism & Graffiti \$50 Parks Utilities \$2,966 Parks Other Supplies \$600 Maintenance - Structures & Grounds \$6,946 \$00 Maintenance - Structures & Grounds \$6,946 \$100 \$6,946 \$100 \$6,946 \$100 \$6,946 \$100		
Parks Labor \$3,330 Parks Vandalism & Graffiti \$50 Parks Other Supplies \$600 Maintenance - Structures & Grounds \$0 Total \$6,946 PUBLIC WORKS Pond Excavation \$0 Pump Replacement \$0 SWRCB Permit Requirement \$70 Cleaning Drainage System \$500 Street Sw eeping \$1,500 Curb & Gutter Repair \$0 Weed Spraying \$500 Total \$2,570 Capital Improvement Reserve \$0 General Benefit \$231 Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$19,241 Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 <	Total	\$500
Parks Vandalism & Graffiti \$50 Parks Other Supplies \$600 Maintenance - Structures & Grounds \$0 Total \$6,946 PUBLIC WORKS \$0 Pond Excavation \$0 Purp Replacement \$0 SWRCB Permit Requirement \$70 Cleaning Drainage System \$500 Street Sw eeping \$1,500 Curb & Gutter Repair \$0 Weed Spraying \$500 Total \$2,570 Capital Improvement Reserve \$0 General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$0 Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Abusting Improvement Expenditure (pumps etc.) (-) \$3,480		
Parks Other Supplies \$600 Maintenance - Structures & Grounds \$600 Maintenance - Structures & Grounds \$6,946 PUBLIC WORKS Pond Excavation \$0 Purp Replacement \$0 SWRCB Permit Requirement \$70 Cleaning Drainage System \$500 Street Sw eeping \$1,500 Curb & Gutter Repair \$0 Weed Spraying \$500 Total \$2,570 Capital Improvement Reserve \$0 General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$19,241 Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$3,480 Gontingency Reserve (-)		
Parks Other Supplies		
Maintenance - Structures & Grounds \$0 Total \$6,946 PUBLIC WORKS \$0 Pump Replacement \$0 SWRCB Permit Requirement \$70 Cleaning Drainage System \$500 Street Sw eeping \$1,500 Curb & Gutter Repair \$0 Weed Spraying \$500 Total \$2,570 Capital Improvement Reserve \$0 General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$19,241 Beginning Fund Balance \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 6 Months Operating Reserve (-) \$0 6 Months Operating Reserve (-) \$0 10s of Fund Balance for Fiscal Year 2016-2017 (-) \$3,480 Lyse of Fund Balance (-) \$0		1
\$6,946 \$6,946 \$9.00 \$0	• • • • • • • • • • • • • • • • • • • •	****
PUBLIC WORKS		
Pond Excavation \$0	Total	\$6,946
Sump Replacement \$0	PUBLIC WORKS	}
SWRCB Permit Requirement \$70 Cleaning Drainage System \$500 Street Sw eeping \$1,500 Curb & Gutter Repair \$0 Weed Spraying \$500 Total \$2,570 Capital Improvement Reserve \$0 General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$19,241 Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$0 6 Months Operating Reserve (-) \$0 7 Otal Adjustments \$3,480 Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) \$3,480 Balance to Levy \$6,305		\$0
Street Sw eeping \$1,500	Pump Replacement	\$0
Street Sw eeping	SWRCB Permit Requirement	\$70
Curb & Gutter Repair \$0 Weed Spraying \$500 Total \$2,570 Capital Improvement Reserve \$0 General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$0 Use of Fund Balance for Fiscal Year 2016-2017 (-) \$3,480) Contingency Reserve (-) \$0 Total Adjustments \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy EBU	Cleaning Drainage System	\$500
\$500 Total \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$2,570 \$30	Street Sw eeping	\$1,500
Substitute	Curb & Gutter Repair	\$0
Capital Improvement Reserve \$0 General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$19,241 Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞		
Caneral Benefit	Total	\$2,570
General Benefit (\$231) Total Administration, Parks & Rec, Public Works Budget \$9,785 Fund Balance Information \$19,241 Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14.00 Levy EBU \$450.36	Capital Improvement Reserve	\$0
Fund Balance Information \$9,785 Fund Balance Information \$19,241 Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$19,241 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14.00 Levy EBU \$450.36		(\$231)
Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$19,241 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14.00 Levy ⊞U \$450.36	Total Administration, Parks & Rec, Public Works Budget	
Beginning Fund Balance (Estimated for 2016-2017) \$19,241 Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$19,241 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14.00 Levy ⊞U \$450.36	5 10 14 "	
Capital Improvement Reserve (-) \$0 Available Fund Balance \$19,241 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞U \$450,36		#40.244
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$3,480) Use of Fund Balance for Fiscal Year 2016-2017 (-) \$3,480) Contingency Reserve (-) \$0 Total Adjustments \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) \$6,305 District Statistics Total Parcels \$15 Parcels Levied \$1,00 x 14 \$14,00 Levy \(\mathbb{E}\mathbb{U}\) \$450.36		· -
Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞U \$450,36		
General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞U \$450,36	Available Fullo balance	\$19,241
Other Revenues/General Fund (Contributions Le. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞U \$450,36		1
Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$4,893) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞U \$450,36		
6 Months Operating Reserve (-) Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) Total Adjustments (\$8,373) Remaining Available Fund Balance Total Administration, Parks & Rec, Public Works Budget Use of Fund Balance (-) Balance to Levy \$6,305 District Statistics Total Parcels Parcels Levied 14 Total ⊞U 1.00 x 14 Levy ⊞U \$450.36		1
Use of Fund Balance for Fiscal Year 2016-2017 (-) (\$3,480) Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Parcels Levied 14 Total EBU 1.00 x 14 14.00 Levy ⊞U \$450.36		
Contingency Reserve (-) \$0 Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Parcels Levied 14 Total EBU 1.00 x 14 14.00 Levy ⊞U \$450.36	· · · · · · · · · · · · · · · ·	
Total Adjustments (\$8,373) Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Parcels Levied 14 Total ⊞U 1.00 x 14 14.00 Levy ⊞U \$450.36		1 ' ' 4'
Remaining Available Fund Balance \$10,869 Total Administration, Parks & Rec, Public Works Budget \$9,785 Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics 15 Total Parcels 15 Parcels Levied 14 Total ⊞U 1.00 x 14 14.00 Levy ⊞U \$450.36	- · · · · · · · · · · · · · · · · · · ·	
Total Administration, Parks & Rec, Public Works Budget Use of Fund Balance (-) (\$3,480) Balance to Levy Sec. 305 District Statistics Total Parcels Parcels Levied 14 Total ⊞U 1.00 x 14 Levy ⊞U \$450.36	Total Adjustments	(\$8,373)
Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞U \$450,36	Remaining Available Fund Balance	\$10,869
Use of Fund Balance (-) (\$3,480) Balance to Levy \$6,305 District Statistics Total Parcels 15 Parcels Levied 14 Total EBU 1.00 x 14 14,00 Levy ⊞U \$450,36	Total Administration, Parks & Rec. Public Works Budget	\$9.785
District Statistics \$6,305 Total Parcels 15 Parcels Levied 14 Total ⊞U 1.00 x 14 14,00 Levy ⊞U \$450,36		
Total Parcels 15 Parcels Levied 14 Total ⊞U 1.00 x 14 14.00 Levy ⊞U \$450.36	1 7	
Total Parcels 15 Parcels Levied 14 Total ⊞U 1.00 x 14 14.00 Levy ⊞U \$450.36	District Christian	
Parcels Levied 14 Total ⊞U 1.00 x 14 14.00 Levy ⊞U \$450.36		15
Total ⊞U 1.00 x 14 14.00 Levy ⊞U \$450.36		
Levy ⊞U \$450.36		
	Capital Reserve Target	\$450.56

2016-2017 Assessment = \$6,305 / 14 EBU = \$450.36 per EBU

2015-2016 Assessment = \$6,305 / 14 EBU = \$450.36 per EBU

Since a formula or method for calculating the annual assessment has been approved per Proposition 218, no ballot procedure is necessary to approve the change in assessment. Therefore, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

Exhibit "A" County Service Area No. 25 Suncrest II

All that portion of Lot 24 of Elmwood Colony, as per map filed April 11, 1905 in Volume 2 of Maps, at Page 13, Stanislaus County Records, situated in an unincorporated area, and lying in the Northeast Quarter of Section 6, Township 5 South, Range 11 East, County of Stanislaus, State of California and described as follows:

Commencing at the true southeasterly corner of said Lot 24;

Thence South 88°45'30" West 589.50 feet along the centerline of Zeering Road to the Point of Beginning:

Thence continuing along said centerline (1) South 88°45'30" West 199.30 feet;

Thence (2) North 00°09'45" West 37.37 feet;

Thence (3) North 43°42'41" East 25.74 feet to the beginning of a non tangent curve concave westerly, having a radius of 275.00 feet to which a radial line bears North 87°39'58" East;

Thence (4) northerly along the arc of said non tangent curve through a central angle of 11°47'00", a distance of 56.56 feet to the beginning of a reverse curve concave easterly, having a radius of 325.00 feet;

Thence (5) northerly along the arc of said reverse curve through a central angle of 10°23'27", a distance of 58.94 feet;

Thence (6) South 88°45'30" West 150.41 feet;

Thence (7) North 00°01'17" East 453.53 feet;

Thence (8) North 89°45'30" East 347.30 feet;

Thence (9) South 00°09'45" East 623.53 feet to the Point of Beginning.

Containing 4.37 acres more or less.

Subject to rights of way and easements of record.

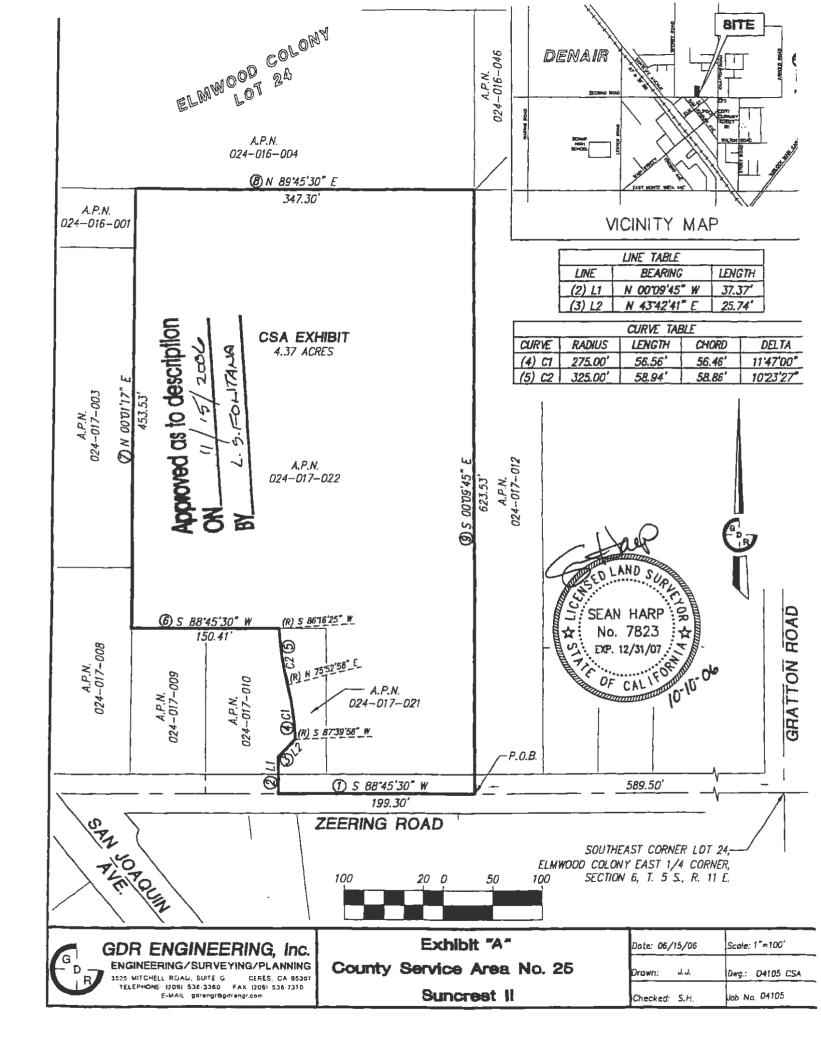
Sean Harp L.S. 7823

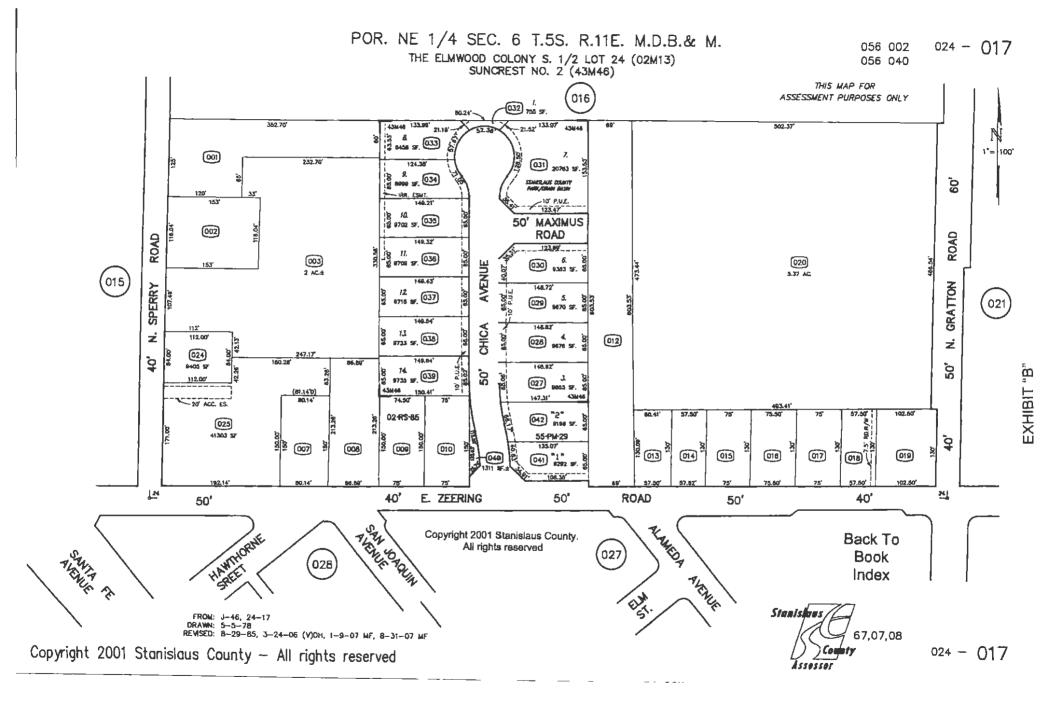
Expires: 12/31/07

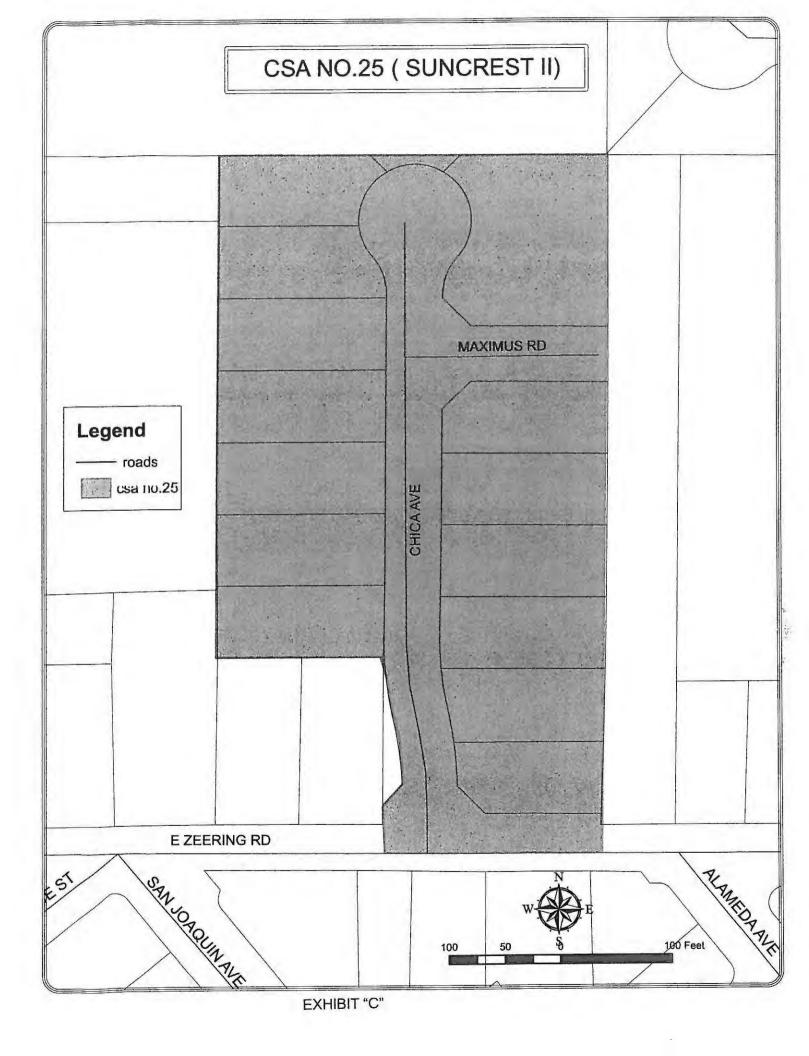
6-15-06



Approved as to description $\frac{1}{15}/2\infty$







PARCEL COUNT FOR COUNTY SERVICE AREA NO. 25 SUNCREST II

FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
024-017-027	\$450.36	1			
024-017-028	\$450.36	1			
024-017-029	\$450.36	1			
024-017-030	\$450.36	1			
024-017-031	\$450.36	1			
24-017-033	\$450.36	1			
24-017-034	\$450.36	1			
24-017-035	\$450.36	1			
24-017-036	\$450.36	1			
24-017-037	\$450.36	1			
24-017-038	\$450.36	1			
24-017-039	\$450.36	1			
24-017-041	\$450.36	1			
24-017-042	\$450.36	1			
_	TOTAL \$6,305.04	14			



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 26 ANNUAL ENGINEER'S REPORT

KEYES

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I - PLANS AND SPECIFICATIONS	4
A. Description of the Service Area	4
B. Description of Improvements and Services	4
PART II – METHOD OF APPORTIONMENT	5
A. Benefit Analysis	5
B. Assessment Methodology	6
PART III – BUDGET ANALYSIS	9
A. Fund Balance	9
B. Budget Formula	9
PART IV – SERVICE AREA BUDGET	11
PART V – ASSESSMENTS	12
EXHIBIT A – BOUNDARY MAP	
EXHIBIT B – ASSESSOR MAP	
EXHIBIT C - CSA MAP	
EVUIDIT D. DADCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 26- KEYES

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 26 day of ______, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 26 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

County Service Area No. 26 (CSA 26) was established in July 2009 to provide extended maintenance services for the storm drain system, landscaping at the storm drain basin, and landscaping of the park system. CSA's 6, 13, and 17 were dissolved and merged into CSA 26.

Government Code Section 25210.77(A) requires that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 1,090 parcels within CSA 26 consisting of: 1013 residential parcels, 24 multifamily parcels, 3 undeveloped residential parcels, 4 parks, 1 park/streetscape, 2 park/storm basins, 3 storm basins, 3 schools, 5 congregation parcels, and 30 commercial/industrial parcels, and 2 undeveloped residential parcels. Assessor map attached hereto as exhibit "B". This CSA encompasses an area of land totaling approximately 244.89 acres. The boundary of CSA 26 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. The Development is generally located:

- North of Keyes Road
- East of State Route 99
- West of Washington Road
- Southeast of Faith Home Road

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation and servicing, of the storm drain basin, storm drain system, and parks. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the service area's improvements including, but not limited to, the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on 325 linear feet of 12" inch pipe,
 7,081 linear feet of 18 inch pipe, 950 linear feet of 24" pipe 599 linear feet 30 " pipe,
 and 34,305 linear foot of curb and gutter;
- One outfall pump and four lift station pumps;

- Periodic cleaning and maintenance of 64 catch basins and 39 manholes;
- Repair curb and gutter as needed to maintain the storm drain system (34,605 linear feet of curb and gutter);
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled off site with containment bins;
- Annual repairs and general maintenance to storm drain basin (erosion control, weed spraying, grading/excavation as needed)
- Remove silt build up next to the wall of the separator with the use of the suction truck.
- The Parks and Recreation Department provides continual maintenance of all parks, park/basin public use areas, open lots, and streetscapes within the Service Area (i.e. irrigation, mowing, weed abatement, tree care, and playground equipment maintenance).

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the CSA have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the storm drain facilities and the infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the CSA.

The storm drain basin and the parks are public property and treated as individual parcels. These public properties are being created for the sole purpose of providing benefit (storm drainage control and open space) to the residential lots. Services provided by CSA No. 26 are storm drain system services, park maintenance services for the storm drain basins in the CSA which are also landscaped as parks, maintenance of some community landscaping, and special additional benefit funding to provide landscape and maintenance services for Hatch Park. All of these benefits are special benefits provided to the Keyes area that are over and above those provided to county wide property owners in general.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the District. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcel within the CSA receives special benefits from all the improvements to be funded by annual assessments and based on the planned property development a single zone of benefits appropriate for the allocation of the assessments and proportional benefit. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably, it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single-family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the District.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single-family residential unit, multi-family residential parcels shall be proportionally assessed for the parcels total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single-family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure

are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units.

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single-family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single-family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out. (The EBU assigned to each parcel shall represent the combination of single family, condominium, multi-family units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the

improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above:

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot(parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant/Undeveloped Residential Land	0.00	Per Acre
Public Park	0.40	Per Acre
Public Storm Drain Basin	0.40	Per Acre
Public School	2.20	Per Acre
Commercial/Industrial Parcel	3.50	Per Acre
Undeveloped Commercial/industrial Parcel	1.00	Per Acre
Rural/ Agricultural	1.00	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units = Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

A. Fund Balance

The estimated fund balance as of June 30, 2016 is \$491,500. This includes a capital improvement reserve of \$163,132 for eventual replacement of the outfall pump and four lift pumps and \$25,000 for park equipment and/or vandalism related capital costs.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means that the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$78,493, one half of the annual operating budget will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

Fiscal Year's 2016-2017 assessment is \$113.02, which is the same as the previous year's assessment. An amount of \$26,812 was used from available fund balance to offset operations and maintenance costs, thereby keeping the assessment at the FY2015-2016 amount.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996 and which took effect July 1, 1997, requires property owners approve any change in the method of calculating assessment and any increase in the assessment rate through a ballot procedure. An assessment ballot procedure occurred during the formation of CSA 26 in 2008. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by CSA 26. The property owners cast majority votes supporting the formula and levy of annual assessment to pay for the services provided by CSA 26. Therefore, the formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, parks, and streetscape within CSA 26.

Parcel Type EBU x Acres or Units = Parcel EBU

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to the cost of the service being provided by the CSA. Due to variation in the type of parcel use, each parcel benefits differently in the services provided. Therefore the total cost to operate the CSA is based on the above method to determine the annual assessment for each parcel in the CSA. This method is proposed in order to support an equitable spread of assessments between residential lots, public properties, and developed commercial and industrial properties. The annual assessment is levied without regard to property valuation.

Total Equivalent Benefit Unit by Property Type - CSA No. 26

PROPERTY TYPE	TOTAL EQUIVALENT BENEFIT UNIT (E.B.U.)
Undeveloped Residential (20.24 acres x 0)	.00
Undeveloped Commercial	.00
Developed Residential (1013 parcels x 1)	1013.00
Multi-Family Residential (23 units x 0.75)	48.00
Multi-Family Residential (2 units x 5.0)	10.00
Multi-Family Residential	0.00
Road Easement (0 x .55)	0.00
Storm Water Basin (0.7 acres x 2.2)	.28
Storm Water Basin / Park	.00
Park (17.66 acres x .40)	7.97
Public School (10.95 acres x 2.2)	24.09
Streetscape (0 acres)	.00
Developed Commercial (10.09 acres x 3.5)	40.46
Developed Commercial Church(0.48 acres x 3.5)	7.98
Industrial (0 x 3.5)	.00
Totals:	1,151.78

Assessment Per Equivalent Benefit Unit (E.B.U.). - CSA No. 26

DESCRIPTION	AMOUNT
Required Funds	\$130,174.42
Total Equivalent Benefit Units	1,151.78
Calculated Assessment Per Equivalent	\$113.02

PART IV - SERVICE AREA BUDGET

CSA 26 Keyes

ADMINISTRATION	EVECTOR DESCRIPTION	TOTAL BURGET
County Administration \$1,000 Miscellaneous/Other Admin Fees \$0 Total \$1,000 PARKS & RECREATION \$40,000 Parks Vandalism & Graffiti \$1,500 Parks Volter \$33,000 Parks Other Supplies \$5,000 Parks Other Supplies \$5,000 Parks Maintenance Structure & Grounds \$15,369 Total \$94,869 PUBLIC WORKS \$94,869 SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Pump Replacement \$0 Curb & Gutter Repair \$12,000 Street Sweeping (58,566 If.) \$22,000 Curb & Gutter Repair \$2,000 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total \$65,255 Canjtal Improvement Reserve \$6,425 Ceneral Benefit (\$4,308) Total Administration, Parks & Rec. Public W	EXPENSE DESCRIPTION	TOTAL BUDGET
County Administration \$1,000 Miscellaneous/Other Admin Fees \$0 Total \$1,000 PARKS & RECREATION \$40,000 Parks Vandalism & Graffiti \$1,500 Parks Volter \$33,000 Parks Other Supplies \$5,000 Parks Other Supplies \$5,000 Parks Maintenance Structure & Grounds \$15,369 Total \$94,869 PUBLIC WORKS \$94,869 SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Pump Replacement \$0 Curb & Gutter Repair \$12,000 Street Sweeping (58,566 If.) \$22,000 Curb & Gutter Repair \$2,000 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total \$65,255 Canjtal Improvement Reserve \$6,425 Ceneral Benefit (\$4,308) Total Administration, Parks & Rec. Public W	ADMINISTRATION	1
Miscellaneous/Other Admin Fees \$0 \$1,000	-	\$1,000
PARKS & RECREATION Parks Labor \$40,000 Parks Vandalism & Graffit! \$1,500 Parks Utilities \$33,000 Parks Utilities \$35,000 Parks Maintenance Structure & Grounds \$15,569 Total \$15,569 T	Miscellaneous/Other Admin Fees	
Parks Labor \$40,000 Parks Vandalism & Graffiti \$1,500 Parks Other Supplies \$33,000 Parks Maintenance Structure & Grounds \$5,000 Parks Maintenance Structure & Grounds \$515,369 Total \$94,869 PUBLIC WORKS \$5190 SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (69,566 lf.) \$28,000 Curb & Gutter Repair \$0 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$3,400 Capital Improvement Reserve \$65,425 Capital Improvement Reserve \$4,930 General Benefit \$4,930 Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) \$3303.3	Total	\$1,000
Parks Labor \$40,000 Parks Vandalism & Graffiti \$1,500 Parks Other Supplies \$33,000 Parks Maintenance Structure & Grounds \$5,000 Parks Maintenance Structure & Grounds \$515,369 Total \$94,869 PUBLIC WORKS \$5190 SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (69,566 lf.) \$28,000 Curb & Gutter Repair \$0 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$3,400 Capital Improvement Reserve \$65,425 Capital Improvement Reserve \$4,930 General Benefit \$4,930 Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) \$3303.3		
Parks Vandalism & Graffit! \$1,500 Parks Utilities \$33,000 Parks Other Supplies \$5,000 Parks Maintenance Structure & Grounds \$15,369 Total \$94,869 PUBLIC WORKS SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (58,566 I f.) \$28,000 Curb & Gutter Repair \$0 Weed Spraying (0,3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$5,410 Total \$65,425 Capital Improvement Reserve General Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$75,000) Capital Improvement Reserve-Public Works (-) \$303,368 Adjustments to Available Fund Balance \$303,368		
Parks Utilities \$33,000 Parks Other Supplies \$5,000 Parks Maintenance Structure & Grounds \$15,368 Total \$94,869 PUBLIC WORKS \$51,900 SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (68,566 If.) \$28,000 Curb & Gutter Repair \$0 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$5,400 Total \$65,425 Capital Improvement Reserve \$66,425 Capital Improvement Reserve \$156,986 Fund Balance Information \$491,500 Capital Improvement Reserve-Parks (-) \$25,000 Capital Improvement Reserve-Public Works (-) \$303,368 Adjustments to Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 <		
Parks Other Supplies \$5,000 Parks Maintenance Structure & Grounds \$15,369 Total \$94,869 PUBLIC WORKS \$5,190 SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (68,566 I.f.) \$26,000 Curb & Gutter Repair \$0 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total \$55,425 Capital Improvement Reserve \$6,425 General Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Purks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Adjustments to Available Fund	· ·	
Parks Maintenance Structure & Grounds \$15,369 Total \$94,869 PUBLIC WORKS \$5,190 SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (58,566 I f.) \$28,000 Curb & Gutter Repair \$0 Weed Spraying (0,3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Uilkities \$8,410 Total \$65,425 Capital Improvement Reserve \$6,4308 General Benefit \$4,308 Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information \$491,500 Reginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions l.e. Grants) (+) \$0 6 Months		1
\$94,869 \$94,		1 ' '
PUBLIC WORKS SWRCB Permit Requirement \$5,190 Pond Excavation \$0 \$0 Pump Replacement \$0 \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (58,566 l.f.) \$28,000 Curb & Gutter Repair \$0 \$20,000 Street Sweeping (0.3444 acre) \$2,000 Street Sweeping (0.3444 acre) \$3,000 Street Sweeping (0.3444 acre) \$3,000 Street Sweeping (0.3448 acre) \$3,000	· ·	
SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (58,566 I.f.) \$28,000 Curb & Gutter Repair \$2,000 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utlities \$8,410 Total \$65,425 Capital Improvement Reserve \$65,425 Ceneral Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$155,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) (\$76,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$26,612)	1 0131	\$94,869
SWRCB Permit Requirement \$5,190 Pond Excavation \$0 Pump Replacement \$0 Cleaning Drainage System (56 Catch Basins) \$12,000 Street Sweeping (58,566 I.f.) \$28,000 Curb & Gutter Repair \$2,000 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utlities \$8,410 Total \$65,425 Capital Improvement Reserve \$65,425 Ceneral Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$155,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) (\$76,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$26,612)	PUBLIC WORKS	
Pond Excavation \$0 Pump Replacement \$12,000 Street Sweeping (58,566 l.f.) \$28,000 Curb & Gutter Repair \$2,000 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total Total \$65,425 Capital Improvement Reserve \$156,986 Fund Balance Information \$491,500 Capital Improvement Reserve \$491,500 Capital Improvement Reserve \$491,500 Capital Improvement Reserve \$491,500 Capital Improvement Reserve Parks (-) \$25,000 Capital Improvement Reserve-Parks (-) \$25,000 Capital Improvement Reserve-Parks (-) \$25,000 Capital Improvement Reserve-Parks (-) \$303,368 Adjustments to Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 6 Months Operating Reserve (-) \$16,000 Contingency Reserve (-) \$16,000 Contingency Reserve (-) \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) \$130,174 District Statistics \$1,090 Parcels Levied \$1,086 Total Parcels \$1,151,78 Levy EBU \$113,02		\$5 190
Pump Replacement \$0		1
Street Sweeping (58,566 Lf.) \$28,000 Curb & Gutter Repair \$0 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total \$65,425 Capital Improvement Reserve (\$4,308) General Benefit (\$4,308) Total Administration, Parks & Rec. Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$303,368 Adjustments to Available Fund Balance (\$16,000) General Fund (or PW) Loan Repayment/Advance (+) (\$76,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986	Pump Replacement	1
Street Sweeping (58,566 l.f.) \$28,000 Curb & Gutter Repair \$0 Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total \$65,425 Capital Improvement Reserve (\$4,308) General Benefit (\$4,308) Total Administration, Parks & Rec. Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303.368 Adjustments to Available Fund Balance \$303.368 Adjustments to Available Fund Balance (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$16,000) Total Adjustments (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balan	Cleaning Drainage System (56 Catch Basins)	· ·
Weed Spraying (0.3444 acre) \$2,000 Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total \$65,425 Capital Improvement Reserve General Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance S0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$16,000) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$16,000) Total Administration, Parks & Rec, Public Works Budget \$166,986 Use of Fund Balance (-) \$208,875 Total Administration, Parks & Rec, Public Works Budget \$166,986 Use of Fun	Street Sweeping (58,566 l.f.)	
Erosion Control \$4,825 Separator Cleaning \$5,000 Utilities \$8,410 Total \$65,425 Capital Improvement Reserve	Curb & Gutter Repair	
Separator Cleaning \$5,000 Utilities \$8,410 Total \$65,425 Capital Improvement Reserve	Weed Spraying (0.3444 acre)	\$2,000
Utilities \$8,410 \$65,425	Erosion Control	\$4,825
Capital Improvement Reserve General Benefit (\$4,308) Total Administration, Parks & Rec. Public Works Budget \$156,986	Separator Cleaning	\$5,000
Capital Improvement Reserve (\$4,308) General Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Total Parcels 1,088 Total EBU 1,151,78 Levy EBU \$113,02 <		
General Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Total Parcels 1,088 Total EBU 1,151,78 Levy EBU \$113,02	Total	\$65,425
General Benefit (\$4,308) Total Administration, Parks & Rec, Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Total Parcels 1,088 Total EBU 1,151,78 Levy EBU \$113,02	Control Improvement Description	
Total Administration, Parks & Rec. Public Works Budget \$156,986 Fund Balance Information \$491,500 Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Total Parcels 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113,02		- (64.200)
Fund Balance Information \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113,02		
Beginning Fund Balance (Estimated for 2016-2017) \$491,500 Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$303,368 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Total Parcels 1,088 Total EBU 1,151,78 Levy EBU \$113,02	<u> </u>	.,,,,,,,,,
Capital Improvement Reserve-Parks (-) (\$25,000) Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113,02	Fund Balance Information	
Capital Improvement Reserve-Public Works (-) (\$163,132) Available Fund Balance \$303,368 Adjustments to Available Fund Balance \$303,368 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113,02		\$491,500
Available Fund Balance \$303,368 Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) Total Adjustments (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics Total Parcels 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113,02		(\$25,000)
Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113,02		
General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Total Adjustments (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02	Available Fund Balance	\$303,368
General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Total Adjustments (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02	Adinate ante la Anallakia Franci Dalama	
Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Total Adjustments (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02		£0
6 Months Operating Reserve (-) (\$78,493) Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) Total Adjustments (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics Total Parcels 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02		
Use of Fund Balance for FY16/17 (-) (\$16,000) Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02	•	
Contingency Reserve (-) (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02	1, 0	
Total Adjustments (\$94,493) Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02		(\$10,000)
Remaining Available Fund Balance \$208,875 Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Parcels Levied 1,088 Total EBU 1,151,78 Levy EBU \$113.02	• , , ,	(\$94,493)
Total Administration, Parks & Rec, Public Works Budget \$156,986 Use of Fund Balance (-) (\$26,812) Balance to Levy \$130,174 District Statistics 1,090 Total Parcels 1,088 Total EBU 1,151,78 Levy EBU \$113.02		1 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Use of Fund Balance (-) (\$26.812) Balance to Levy \$130,174 District Statistics *** Total Parcels** Parcels Levied 1,088 Total EBU 1,151.78 1,151.78 Levy EBU \$113.02	Remaining Available Fund Balance	\$208,875
Use of Fund Balance (-) (\$26.812) Balance to Levy \$130,174 District Statistics *** Total Parcels** Parcels Levied 1,088 Total EBU 1,151.78 1,151.78 Levy EBU \$113.02		
Balance to Levy \$130,174 District Statistics 1,090 Total Parcels 1,088 Parcels Levied 1,151,78 Levy EBU \$113.02	-	
District Statistics 1,090 Total Parcels 1,088 Parcels Levied 1,151.78 Levy EBU \$113.02	• •	
Total Parcels 1,090 Parcels Levied 1,088 Total EBU 1,151.78 Levy EBU \$113.02	вајалсе о Levy	\$130,174
Total Parcels 1,090 Parcels Levied 1,088 Total EBU 1,151.78 Levy EBU \$113.02	District Statistics	1
Parcels Levied 1,088 Total EBU 1,151.78 Levy EBU \$113.02		1 090
Total EBU 1,151.78 Levy EBU \$113.02		
Levy EBU \$113.02		
		ľ

PART V - ASSESSMENTS

2016-2017 Assessment = \$130,174 / 1151.78 EBU = \$113.02 per EBU

2015-2016 Assessment = \$121,694 / 1076.75 EBU = \$113.02 per EBU

Since a formula or method for calculating the annual assessment has been approved per Proposition 218, no ballot procedure is necessary to approve the change in assessment. Therefore, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

LEGAL DESCRIPTION

FORMATION OF COUNTY SERVICE AREA NO.26 (KEYES)

All that portion of Section 30 of Township 4 South, Range 10 East Mount Diablo Base and Meridian, more particularly described as follows:

Commencing at the Southeast Corner of said Section 30, said point being the intersection of the centerlines Nunes and Washington Roads, thence along the south line of said Section 30 and the centerline of said Nunes Road, North 89° 43' 30" West 760,10 feet to the True Point of Beginning of this description, said point being on the southerly extension of the east line of the Raymond Tract Subdivision. (1) Thence continuing on said south line of Section 30 and centerline of Nunes Road, North 89° 43' 30" West, 1582,49 feet to a point on the northeasterly right-of-way of State Highway 99. (2) Thence North 50° 20' 49" West, 105.12 feet along said right-of-way to an angle point. (3) Thence continuing along said right-of-way, North 41° 56' 25" west, 1885.01 to an angle point. (4) Thence North 71° 56' 10" West, 40.39 feet to an angle point. (5) Thence North 41° 57' 49" West, 2635.94 feet to the intersection of said right-of-way and the centerline of Faith Home Road. (6) Thence North 0° 12' 22" East, 950.88 feet along said centerline to the beginning of a curve. (7) Thence along said curve concave to the east with a central angle of 10° 15' 30" and a radius of 2000.00 feet a length of 358.08 feet to the end of said curve. (8) Thence South 79° 32' 03" East, 30.00 feet to a point on the easterly right-of-way of said Faith Home Road, said point being the beginning of a non-tangent curve with a radial bearing of South 79° 32' 03" East. (9) Thence along said curve, concave to the east, with a central angle of 1° 05' 44" and a radius of 1970 feet, a length of 37.67 feet to the end of said curve, also being an angle point in said right-of-way. (10) Thence North 89° 56' 00" East 95.28 feet along said rightof-way and it's easterly extension to a point 20.00 east of the west line of said Section 30 and the northerly extension of the east right-of-way of Motsinger Road. (11) Thence South 0° 14' 03" West, 726.40 feet along the said northerly extension and east right-of-way of said Motsinger Road to the west extension of the north line of Block "A" of the Warda Tract. (12) Thence South 89° 37' 42 East, 1383.77 feet along said north line to the northeast corner of Lot 1 of said Block "A", being a point on the west right-of-way of Seventh Street, said point also being the southwest corner of the Keyes North Subdivision (13) Thence North 0° 25' 18" East, 384.77 feet along the west boundary of said North Keyes Subdivision to the northwest corner of Lot 6 thereof. (14) Thence South 89° 29' 12" East, 669.92 feet along the north line of said subdivision to the northeast corner of Lot 17 thereof, said point also being the northwest corner of Lot 13 of the La Jolla Subdivision. (15) Thence continuing South 89° 29' 12' East, 649.92 feet along the north line to the northeast corner of Lot 6 of said subdivision, said point also being the Northwest Corner of Lot A1 of the Bonita Ranch Phase 1 Subdivision. (16) Thence South 89° 29' 20" East, 1111.19 feet, along the north line of said Lot A1 and the Remainder parcel of said

subdivision to an angle point. (17) Thence South 0° 19' 50" West, 446.75 feet to and angle point.

(18) Thence South 89° 35' 04" East, 528,03 to an angle point. (19) Thence South 0° 27' 49 West, 804.03 feet to an angle point, said point being the northwest corner of the well site as shown on Record of Survey, Volume 26, Page 17. (20) Thence South 89° 43' 02" East, 100.00 feet. (21) Thence South 0° 27' 49" West, 100.00 feet to a point on the north rightof-way of Lucinda Avenue. (22) Thence South 89° 43' 02"East, 904.10 feet along the north line of said Lucinda Avenue and it's easterly extension to the centerline of said Washington Road. (23) Thence South 0° 27' 49" West, 1219.99 feet, along the centerline of said Washington Road to the easterly extension of the north line of Parcel 1, recorded in Book 41 of Parcel Maps, at Page 49, also being a portion of the south line of the Bonita Ranch Unit 3 Subdivision. (24) Thence North 89° 38' 24" West, 601.25 feet to a point on the centerline of Tanya Way. (25) Thence South 0° 26' 43" West, 170.53 feet to the centerline intersection of Tanya Way and Kim Drive, (26) Thence South 89° 38' 21" East, 601.19 feet along said centerline of Kim Drive to it's intersection with the centerline of said Washington Road. (27) Thence South 0° 27' 49" West, 311.37 feet on said centerline to the easterly extension of the south right-of-way of Norma Way. (28) Thence North 89° 39' 21" West, 422.88 feet to an angle point in said right of way. (29) Thence North 0° 28' 35" East. 15.00 feet to an angle point. (30) Thence North 89° 38' 21" West, 217.19 feet. (31) Thence South 84° 23' 11" West, 86.47 feet, to a point on the east line of the Raymond Tract Subdivision. (32) Thence leaving said south right-of-way of Norma Way, South 0° 27' 49" West, 1286.99 feet along the east line of said Raymond Tract Subdivision and it's southerly extension to the True point of Beginning of this description.

Excepting there from, commencing at course number (31) said point being on the south right-of-way of Norma Way and on the east line of the Raymond Tract Subdivision.

Thence North 0° 18' 28" East, 34.00 feet to the Point of Beginning of this exception. (1) Thence South 89° 38' 21" East, 38.35 feet to a point on the southerly extension of the west line of Victoria Park Subdivision. (2) Thence North 0° 26' 43" East, 441.90 feet to the northwest corner of Lot 1 of said subdivision, also being the southwest corner of Lot 323 of the Bonita Ranch Unit 3 Subdivision. (3) Thence North 0° 25' 19" East, 49.05 feet, to an angle point. (4) Thence South 89° 38' 24" East, 6.43 feet. (5) Thence North 00° 25' 43" East, 405.47 feet along the west line of said subdivision to a point on the south line of Bonita Ranch Unit 2 Subdivision. (6) Thence North 89° 39' 07" West, 785.70 feet, along the south line of said subdivision to a point on the east line of the Bonita Ranch Unit 1 Subdivision. (7) Thence South 0° 25' 28" West, 143.59 feet to the southeast corner of Lot B of said subdivision. (8) Thence continuing South 0° 25' 28" West, 753.66 feet to an angle point. (9) Thence South 89° 38' 21" East, 741.35 feet to the Point of Beginning.

Having an area of 332.3 acres.

The Basis of Bearing for this description is NAD 83 DATUM from Record of Survey 27-S-40, also being County Survey # 1756.

Approved as to description

ON 7/30/2000

Matt Machado P.E.

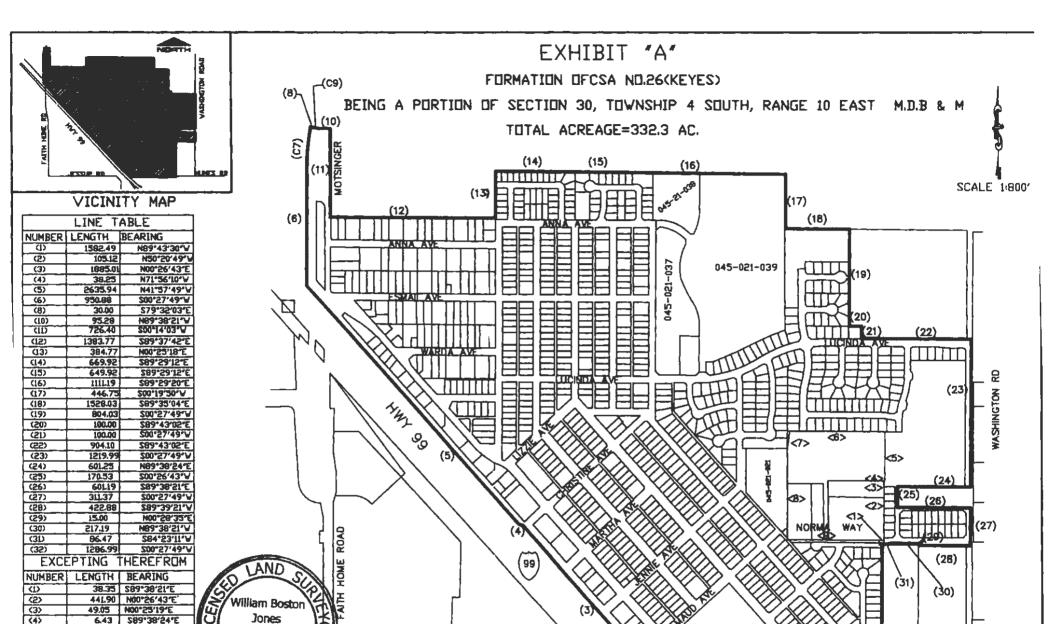
Director

Department of Public Works

William Boston Jones

County Surveyor LS 1982 Department of Public Works





045-032-001

(32)

NUNES RD

	CURY	/E TAB	LE
CURVE	LENGTH	DELTA	RADIUS
(Ç7)	358.08	10"15"30"	2000.00
(C9)	37.67	01'05'44'	1970.00

405.47 N00"25'43"E

785.70 N89*39'07"W

143.59 \$00°25'28'V 753.66 \$00°25'28'V

741.35 \$89°38'21'E

Exp. 12/31/08

LS 7982

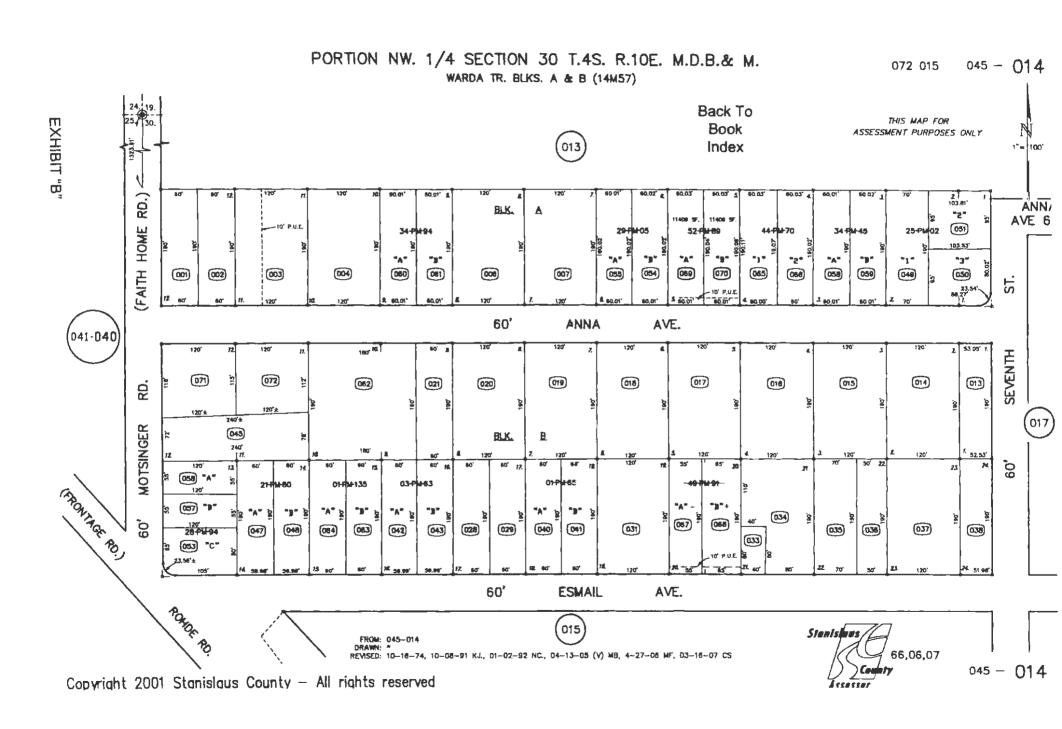
(5)

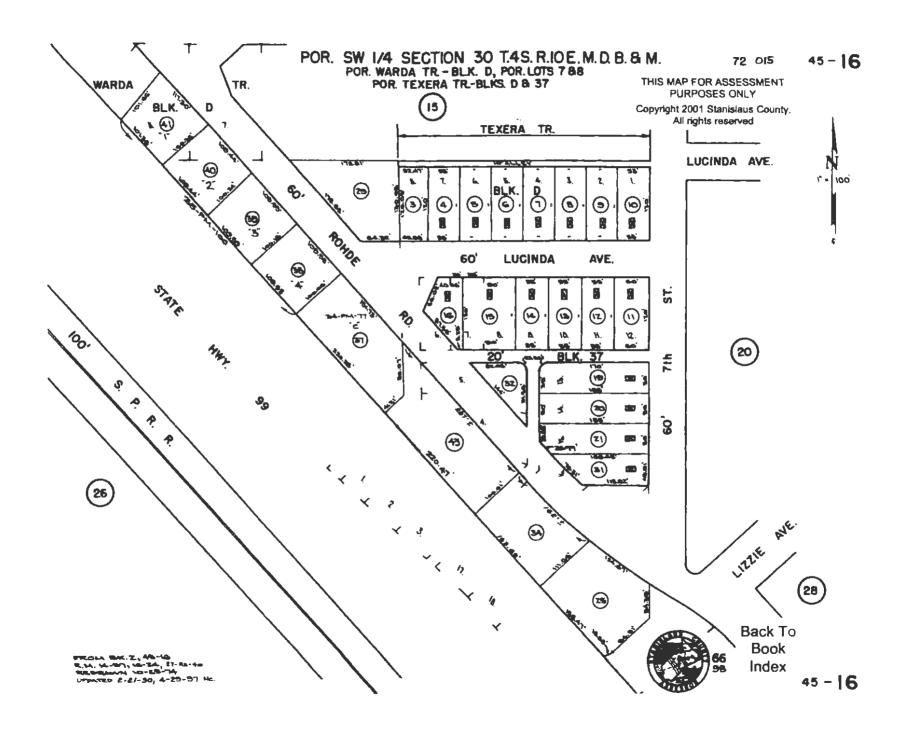
<6>

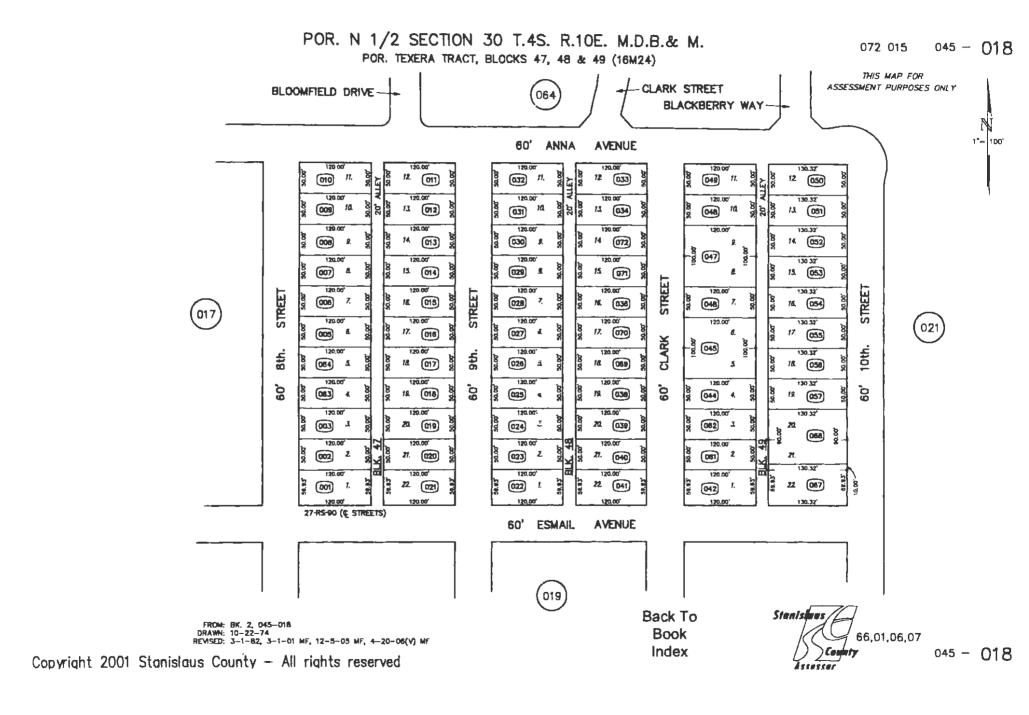
(7)

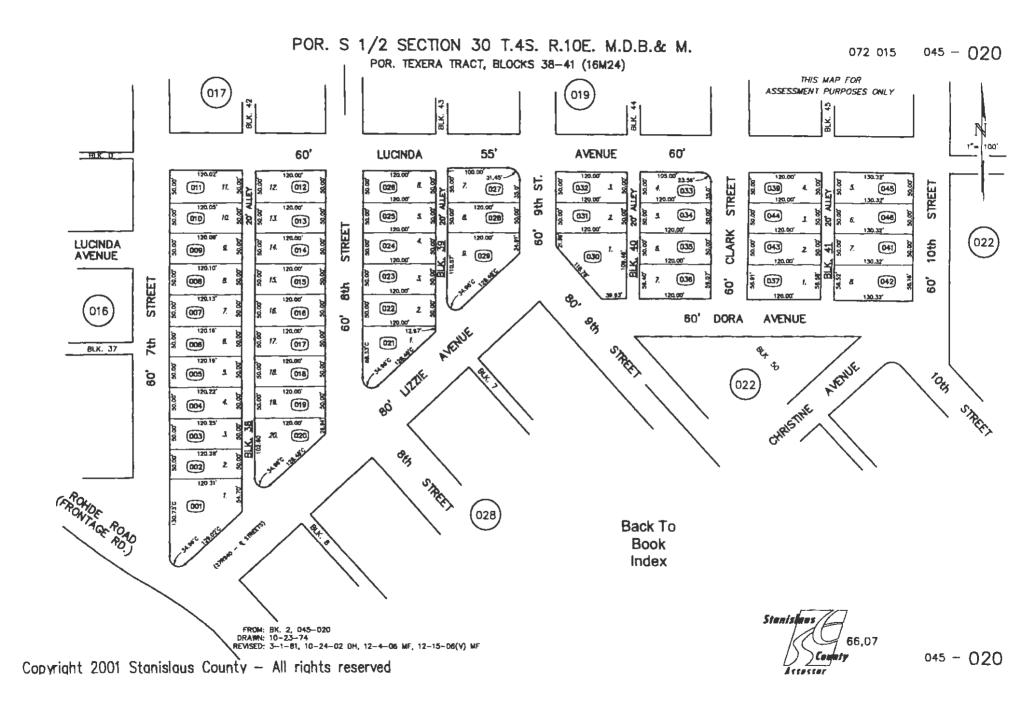
(8)

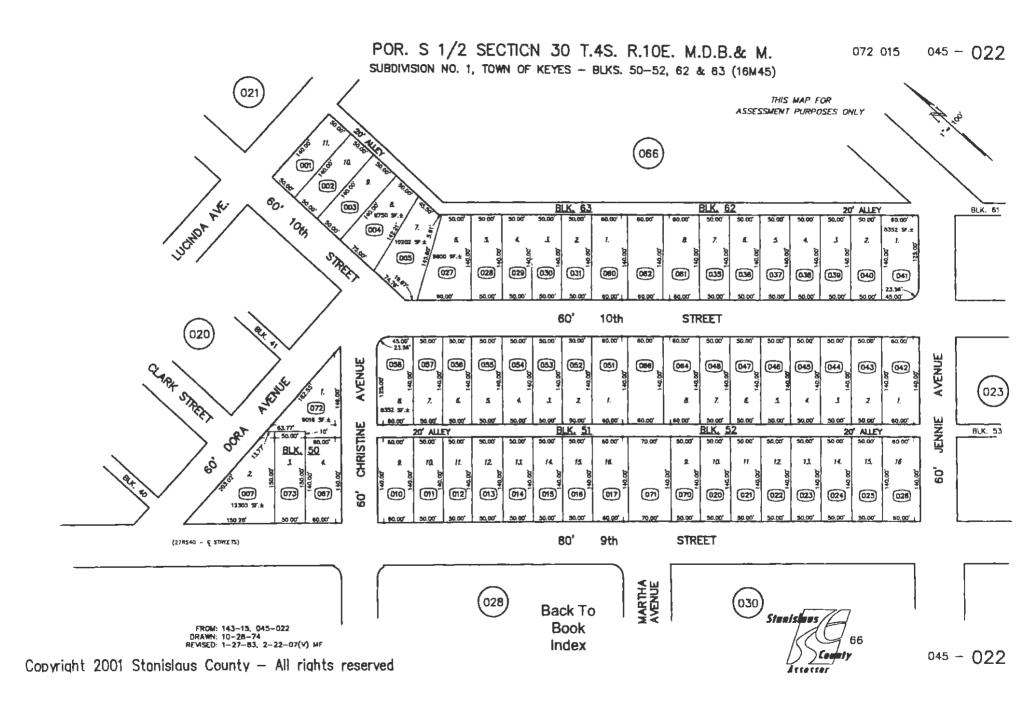
STANISLAUS COUNTY
DEPARTMENT OF PUBLIC WORKS
DRAWN BY NEV DATE 7-26-2008





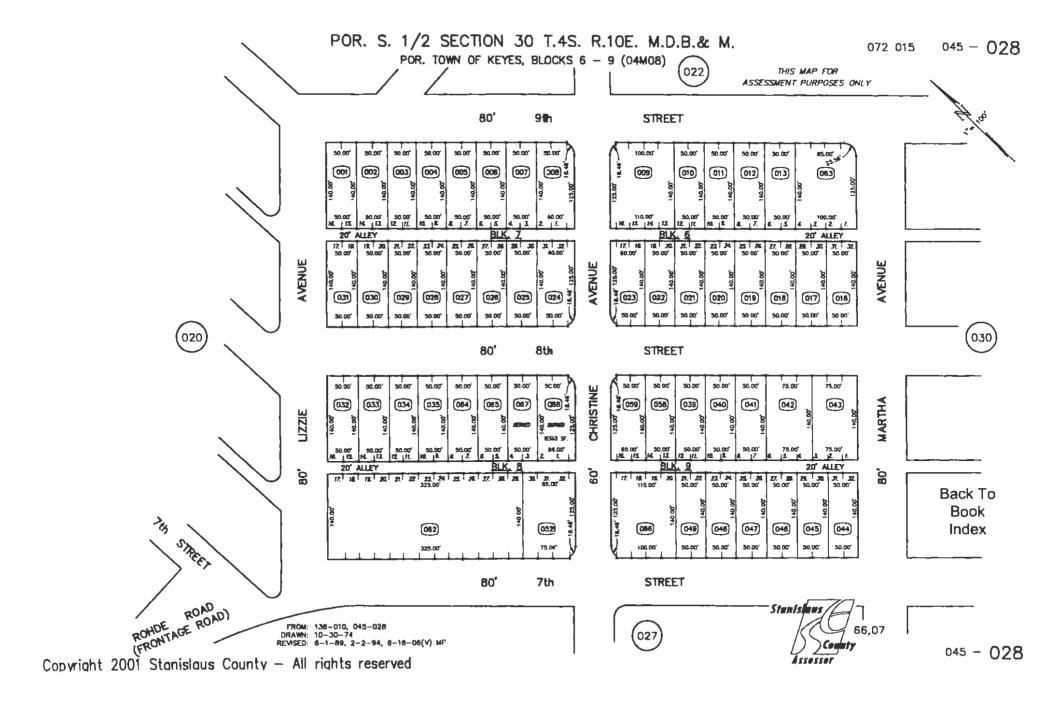


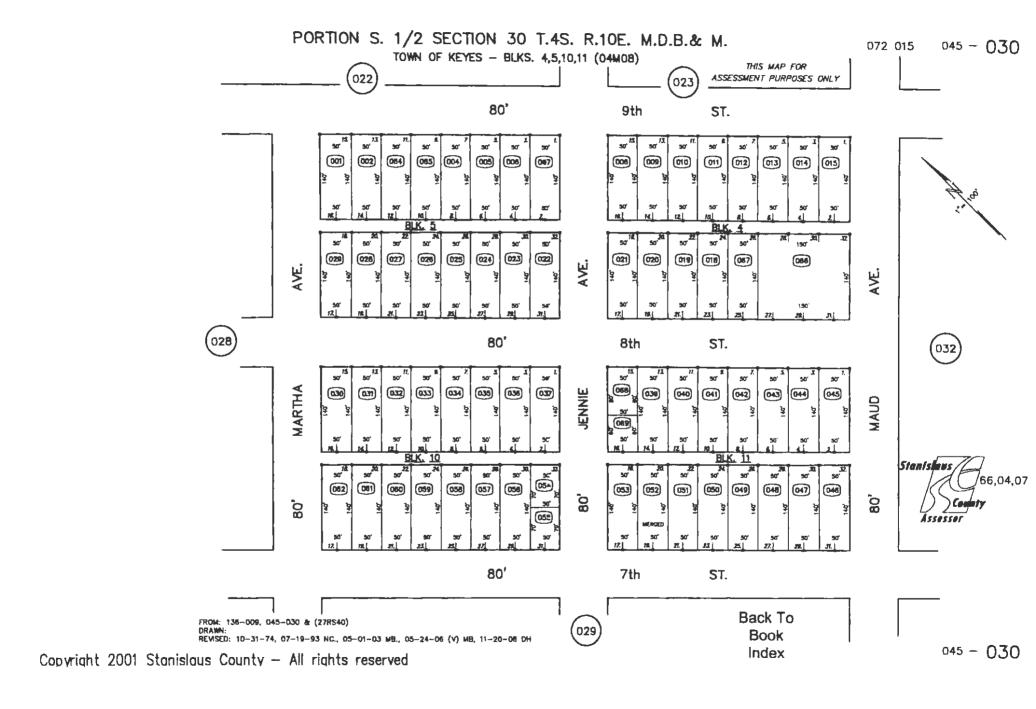


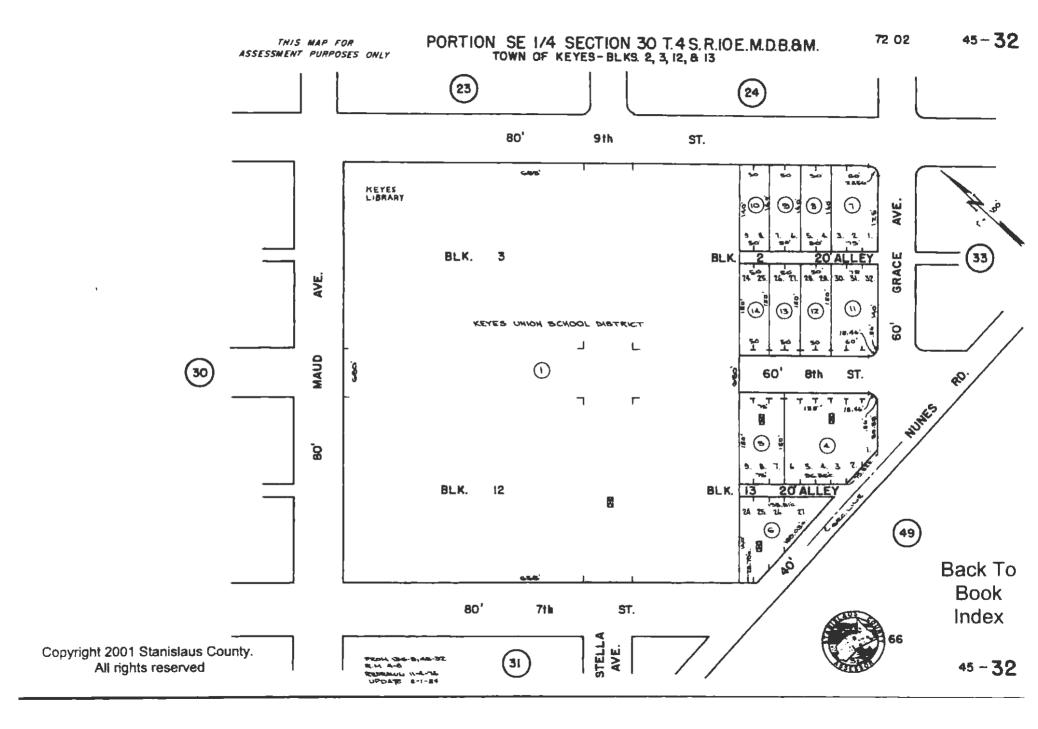


045 - 024

SUBDIVISION NO.1, TOWN OF KEYES - BLKS. 55, 59 & 60 (16M45) THIS MAP FOR ASSESSMENT PURPOSES ONLY BLK. 59 20' ALLEY BLK. 60 20' ALLEY BLK. 61 80' MAUD AVENUE 13000 SF.± 2 (023 (032) (048) 054 (652) (030) (043) (057) **(656)** 042 (D43) (P41) (049) (650) (85) (633) (046) 60' 10th STREET (038) 028 (021) 040 039 (035) (037) AVENUE AVENUE 6353 SF.± STELLA GRACE 20' ALLEY BLK. 54 8353 SF.± **.**09 90, **@7** O16 **@22** 026 **(H3**) 024 **@25** 80' STREET 9th (278540 - E STREETS) Back To Stanislaus Book FROM: 143-17, 045-024 DRAWN: 11-5-74 REVISED: 1-15-90, 2-26-07(V) MF Index

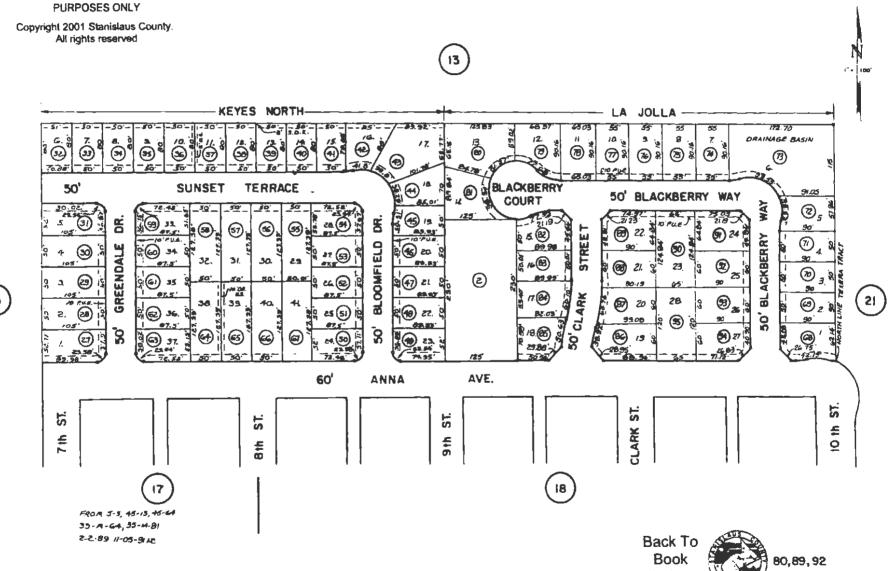






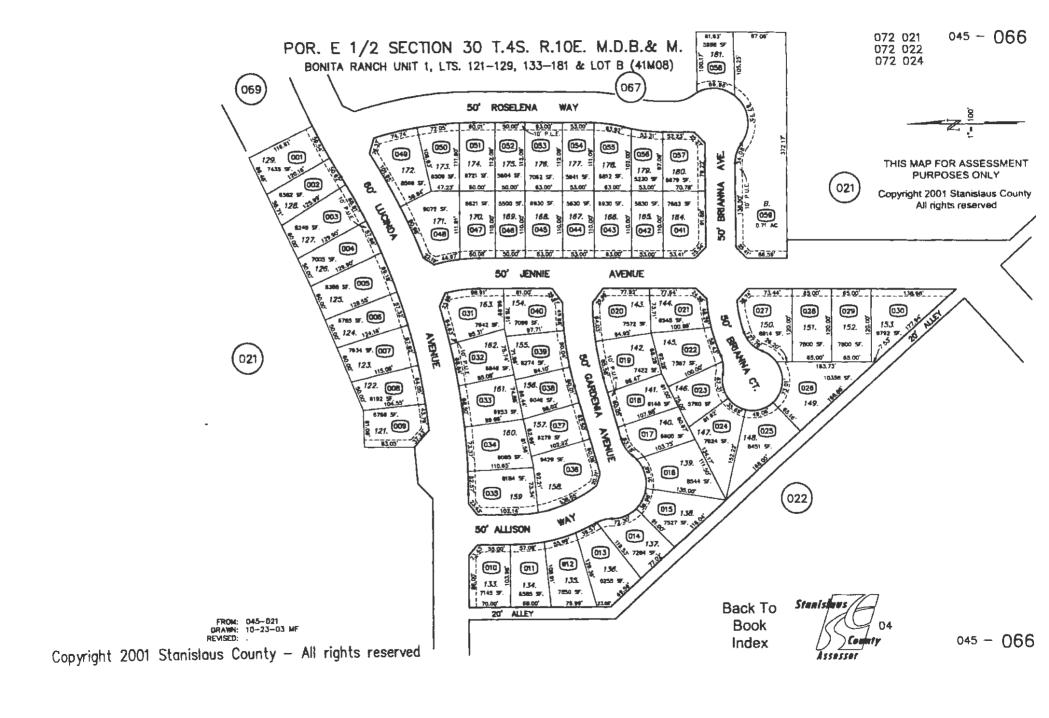
45 - 64

THIS MAP FOR ASSESSMENT



Index

45-64



THIS MAP FOR
ASSESSMENT PURPOSES ONLY

Copyright 2001 Stanislaus County - All rights reserved

POR. E 1/2 SECTION 30 T.4S. R.10E. M.D.B.& M.

POR. BONITA RANCH UNIT 1, LTS. 384 - 390 (41M08) BONITA RANCH UNIT 3 (43M16)

(035)

072 024 045 - 068

60' WASHINGTON LANDSCAPE LOT E 1/4 com. **ROAD** 009 11294 55.± 130.75 (43) (43) 354 (059) 9038 5 (Sa) 026 PO18 SF (042) 9722 97. (27) (172) BO12 W (073) 6177 SF. (074) 7879 SF (PES).384 30E 061 8117 SF. 334 (029) .ma (045) \ 8107 SF. **302** (075) (024) 324 S 1322 97. (004) 387. JER (030) 6360 SF. 000 JM 8 307, 062 8380 SF. (023) Jan 1₂ **=**. (076) \$380 ST SORREL (003) .286 DELPHINA 1500 S 1360 23 728 (03) 930 at 3 (022) AZV. 8003 SF. 021 (021) LUCINDA (002) 383 .U7. (332) 8380 SF. **301** (078) (021) 254 7200 SF. 6360 57. 50, MR. (100) 3% (049) 6360 SF. 130 SF. (Q6A) J77. 052 .57. \$373 \$7. (020) **.**PH 37E (065) 7669 37. 6360 SF. 107.53 (035) 340 7264 SF. .1276 SF ,56 (050) 37 N S ATH ST 50' **TANYA** WAY 60 (067 AVENUE 63.02 @ <u>\$</u> (014) (015) g (018) (016) 原色 721 -15.47 49.05 Back To 021 Stealshus Book 04,05,07 Index REVISED: 4-8-04 DH, 12-17-04 DH, 08-21-06 MB. 045 - 068Assesser

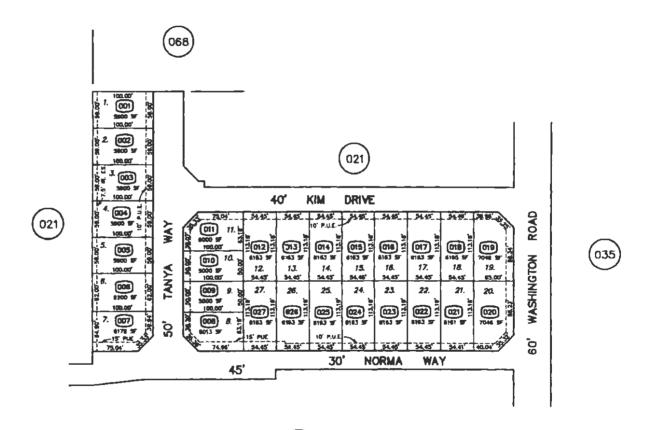
POR. SE 1/4 SEC. 30 T.4S. R.10E. M.D.B.& M. MCTORIA PARK (41M55)

072 027 045 - 070

THIS MAP FOR ASSESSMENT PURPOSES ONLY

Copyright 2001 Stanislaus County. All rights reserved

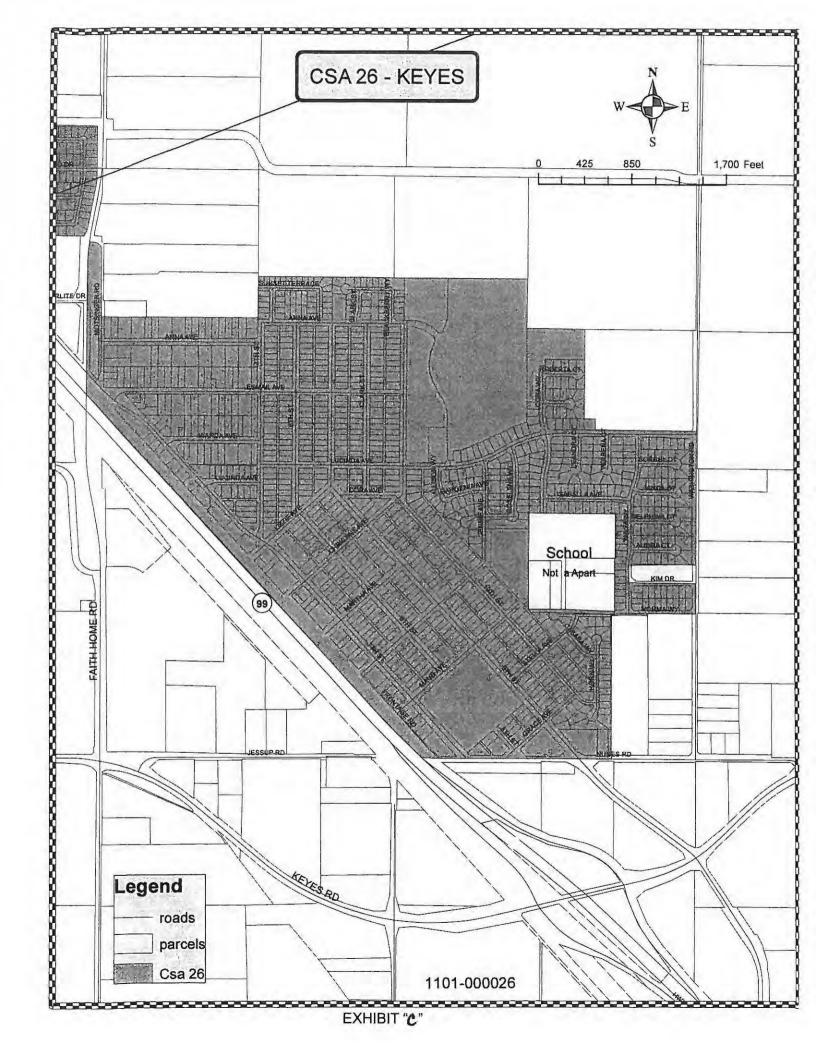
N 1~~ 100'



(321)

FROM 045-021 DRAWN 4-1-04 DH REVISED 8-16-04 DH Back To Book Index Stenisles 05

045 - 070



PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

045-014-001 \$113.02 1 045-014-054 Multi-Family \$339.06 3 045-014-002 \$113.02 1 045-014-055 Multi-Family \$339.06 3 045-014-004 \$113.02 1 045-014-057 \$113.02 1 045-014-006 \$113.02 1 045-014-058 \$113.02 1 045-014-007 \$113.02 1 045-014-059 \$113.02 1 045-014-013 \$113.02 1 045-014-060 \$113.02 1 045-014-014 Multi-Family \$480.34 4.25 045-014-061 \$113.02 1 045-014-015 \$113.02 1 045-014-062 \$113.02 1 045-014-016 \$113.02 1 045-014-062 \$113.02 1 045-014-016 \$113.02 1 045-014-063 \$113.02 1 045-014-018 \$113.02 1 045-014-065 \$113.02 1 045-014-019 \$113.02 1 045-014-065 \$113.02	A.P.N.	ZONE	ACRES ASSESSMENT	EBU		A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-014-003 Multi-Family \$339.06 3 045-014-056 \$113.02 1 045-014-006 \$113.02 1 045-014-057 \$113.02 1 045-014-007 \$113.02 1 045-014-058 \$113.02 1 045-014-0107 \$113.02 1 045-014-059 \$113.02 1 045-014-014 Multi-Family \$48.034 4.25 045-014-060 \$113.02 1 045-014-015 \$113.02 1 045-014-062 \$113.02 1 045-014-016 \$113.02 1 045-014-062 \$113.02 1 045-014-016 \$113.02 1 045-014-062 \$113.02 1 045-014-016 \$113.02 1 045-014-063 \$113.02 1 045-014-018 \$113.02 1 045-014-065 \$113.02 1 045-014-018 \$113.02 1 045-014-066 Multi-Family \$339.06 3 045-014-020 \$113.02 1 045-014-066 Multi-Family	045-014-001		\$113.02	1		045-014-054	Multi-Family		\$339.06	3
045-014-004	045-014-002		\$113.02	1		045-014-055	Multi-Family	ı	\$339.06	3
045-014-006	045-014-003	Multi-Family	y \$339.06	3		045-014-056			\$113.02	1
045-014-007	045-014-004		\$113.02	1		045-014-057			\$113.02	1
045-014-013	045-014-006		\$113.02	1		045-014-058			\$113.02	1
045-014-014 Multi-Family \$480.34 4.25 045-014-061 \$113.02 1 045-014-015 \$113.02 1 045-014-062 \$113.02 1 045-014-016 \$113.02 1 045-014-063 \$113.02 1 045-014-017 \$113.02 1 045-014-063 \$113.02 1 045-014-018 \$113.02 1 045-014-065 \$113.02 1 045-014-019 \$113.02 1 045-014-066 Multi-Family \$339.06 3 045-014-020 \$113.02 1 045-014-066 \$113.02 1 045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-022 \$113.02 1 045-014-069 \$113.02 1 045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-069 \$113.02 1 045-014-031 \$113.02 1 045-014-070 \$113.02 1 045-014-033 \$113.02 1 045-014-070 \$1339.06 3 045-014-034 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-036 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-036 \$113.02 1 045-014-072 Multi-Family \$339.06 1 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-001 \$113.02 1 045-014-040 \$113.02 1 045-015-001 \$113.02 1 045-014-040 \$113.02 1 045-015-001 \$113.02 1 045-014-040 \$113.02 1 045-015-001 \$113.02 1 045-014-040 \$113.02 1 045-015-010 \$113.02 1 045-014-040 \$113.02 1 045-015-010 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-011 \$113.02 1 045-014-040 \$113.02 1 045-015-015 \$113.02 1 045-014-040 \$113.02 1 045-015-016 \$113.02 1 045-014-040 \$113.02 1 045-015-016 \$113.02 1 045-014-040 \$113.02 1 045-015-016 \$113.02 1	045-014-007		\$113.02	1		045-014-059			\$113.02	1
045-014-015 \$113.02 1 045-014-062 \$113.02 1 045-014-016 \$113.02 1 045-014-063 \$113.02 1 045-014-017 \$113.02 1 045-014-064 \$113.02 1 045-014-018 \$113.02 1 045-014-065 \$113.02 1 045-014-019 \$113.02 1 045-014-066 Multi-Family \$339.06 3 045-014-020 \$113.02 1 045-014-067 \$113.02 1 045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-028 \$113.02 1 045-014-068 \$113.02 1 045-014-029 \$113.02 1 045-014-068 \$113.02 1 045-014-031 \$113.02 1 045-014-070 \$113.02 1 045-014-033 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-036 \$113.02 1 045-014-072 Multi-Family \$39.96	045-014-013		\$113.02	1		045-014-060			\$113.02	1
045-014-016 \$113.02 1 045-014-063 \$113.02 1 045-014-017 \$113.02 1 045-014-064 \$113.02 1 045-014-018 \$113.02 1 045-014-065 \$113.02 1 045-014-019 \$113.02 1 045-014-066 Multi-Family \$339.06 3 045-014-020 \$113.02 1 045-014-067 \$113.02 1 045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-035 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-036 \$113.02 1 045-015-001 <td>045-014-014</td> <td>Multi-Family</td> <td>y \$480.34</td> <td>4.25</td> <td></td> <td>045-014-061</td> <td></td> <td></td> <td>\$113.02</td> <td>1</td>	045-014-014	Multi-Family	y \$480.34	4.25		045-014-061			\$113.02	1
045-014-017 \$113.02 1 045-014-064 \$113.02 1 045-014-018 \$113.02 1 045-014-065 \$113.02 1 045-014-019 \$113.02 1 045-014-066 Multi-Family \$339.06 3 045-014-020 \$113.02 1 045-014-068 \$113.02 1 045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-035 \$113.02 1 045-015-001 \$113.02 1 045-014-036 \$113.02 1 045-015-001 <td>045-014-015</td> <td></td> <td>\$113.02</td> <td>1</td> <td></td> <td>045-014-062</td> <td></td> <td></td> <td>\$113.02</td> <td>1</td>	045-014-015		\$113.02	1		045-014-062			\$113.02	1
045-014-018 \$113.02 1 045-014-065 \$113.02 1 045-014-019 \$113.02 1 045-014-066 Multi-Family \$339.06 3 045-014-020 \$113.02 1 045-014-067 \$113.02 1 045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-035 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-036 \$113.02 1 045-015-001 \$113.02 1 045-014-037 Multi-Family <td< td=""><td>045-014-016</td><td></td><td>\$113.02</td><td>1</td><td></td><td>045-014-063</td><td></td><td></td><td>\$113.02</td><td>1</td></td<>	045-014-016		\$113.02	1		045-014-063			\$113.02	1
045-014-019 \$113.02 1 045-014-066 Multi-Family \$339.06 3 045-014-020 \$113.02 1 045-014-067 \$113.02 1 045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-036 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-038 \$113.02 1 045-015-001 \$113.02 1 045-014-043 \$113.02 1 045-015-005 \$113.02 1 045-014-0440 \$113.02 1 045-015-010 <td>045-014-017</td> <td></td> <td>\$113.02</td> <td>1</td> <td></td> <td>045-014-064</td> <td></td> <td></td> <td>\$113.02</td> <td>1</td>	045-014-017		\$113.02	1		045-014-064			\$113.02	1
045-014-020 \$113.02 1 045-014-067 \$113.02 1 045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-035 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-036 \$113.02 1 045-015-072 Multi-Family \$130.02 1 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-048 \$113.02 1 045-015-005 \$113.02 1 045-014-049 <	045-014-018		\$113.02	1		045-014-065			\$113.02	1
045-014-021 \$113.02 1 045-014-068 \$113.02 1 045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-035 \$113.02 1 045-014-072 Multi-Family \$39.06 3 045-014-036 \$113.02 1 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-001 \$113.02 1 045-014-040 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-010 \$113.02 1 045-014-044 \$113.02 1 045-015-011	045-014-019		\$113.02	1		045-014-066	Multi-Family	ı	\$339.06	3
045-014-028 \$113.02 1 045-014-069 \$113.02 1 045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-035 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-036 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-005 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1<	045-014-020		\$113.02	1		045-014-067			\$113.02	1
045-014-029 \$113.02 1 045-014-070 \$113.02 1 045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-035 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-036 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-036 \$113.02 1 045-015-001 \$113.02 1 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 </td <td>045-014-021</td> <td></td> <td>\$113.02</td> <td>1</td> <td></td> <td>045-014-068</td> <td></td> <td></td> <td>\$113.02</td> <td>1</td>	045-014-021		\$113.02	1		045-014-068			\$113.02	1
045-014-031 \$113.02 1 045-014-071 Multi-Family \$339.06 3 045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-035 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-036 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-0408 \$113.02 1 045-015-005 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02	045-014-028		\$113.02	1		045-014-069			\$113.02	1
045-014-033 \$113.02 1 045-014-072 Multi-Family \$339.06 3 045-014-034 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-035 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-036 \$113.02 1 045-015-001 \$113.02 1 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 <t< td=""><td>045-014-029</td><td></td><td>\$113.02</td><td>1</td><td></td><td>045-014-070</td><td></td><td></td><td>\$113.02</td><td>1</td></t<>	045-014-029		\$113.02	1		045-014-070			\$113.02	1
045-014-034 \$113.02 1 045-014-035 \$113.02 1 045-014-036 \$113.02 1 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02	045-014-031		\$113.02	1		045-014-071	Multi-Family	ı	\$339.06	3
045-014-035 \$113.02 1 TOTAL \$8,193.96 72.50 045-014-036 \$113.02 1 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-050 \$113.02 1 045-015-016 \$113.02 1 045-014-051 Multi-Family \$423.83	045-014-033		\$113.02	1		045-014-072	Multi-Family	ı	\$339.06	3
045-014-036 \$113.02 1 045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83	045-014-034		\$113.02	1	_					
045-014-037 Multi-Family \$169.53 1.5 045-015-001 \$113.02 1 045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-035		\$113.02	1				TOTAL	\$8,193.96	72.50
045-014-038 \$113.02 1 045-015-005 \$113.02 1 045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-036		\$113.02	1						
045-014-040 \$113.02 1 045-015-007 \$113.02 1 045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-037	Multi-Family	y \$169.53	1.5		045-015-001			\$113.02	1
045-014-041 \$113.02 1 045-015-010 \$113.02 1 045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-038		\$113.02	1		045-015-005			\$113.02	1
045-014-042 \$113.02 1 045-015-011 \$113.02 1 045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-040		\$113.02	1		045-015-007			\$113.02	1
045-014-043 \$113.02 1 045-015-012 \$113.02 1 045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-041		\$113.02	1		045-015-010			\$113.02	1
045-014-045 \$113.02 1 045-015-013 \$113.02 1 045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-042		\$113.02	1		045-015-011			\$113.02	1
045-014-047 \$113.02 1 045-015-014 \$113.02 1 045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-043		\$113.02	1		045-015-012			\$113.02	1
045-014-048 \$113.02 1 045-015-015 \$113.02 1 045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-045		\$113.02	1		045-015-013			\$113.02	1
045-014-049 \$113.02 1 045-015-016 \$113.02 1 045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-047		\$113.02	1		045-015-014			\$113.02	1
045-014-050 \$113.02 1 045-015-017 \$113.02 1 045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-048		\$113.02	1		045-015-015			\$113.02	1
045-014-051 Multi-Family \$423.83 3.75 045-015-018 \$113.02 1	045-014-049		\$113.02	1		045-015-016			\$113.02	1
•	045-014-050		\$113.02	1		045-015-017			\$113.02	1
045-014-053 \$113.02 1 045-015-021 \$113.02 1	045-014-051	Multi-Family	\$423.83	3.75		045-015-018			\$113.02	
	045-014-053		\$113.02	1		045-015-021			\$113.02	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ZONE	ACRES A	SSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-015-022			\$113.02	1	045-016-003			\$113.02	1
045-015-027	Dev. Com.	0.17	\$67.25	0.60	045-016-004			\$113.02	1
045-015-028			\$113.02	1	045-016-005			\$113.02	1
045-015-029			\$113.02	1	045-016-006			\$113.02	1
045-015-030	Multi-Famil	γ	\$339.06	3	045-016-007			\$113.02	1
045-015-033			\$113.02	1	045-016-008			\$113.02	1
045-015-034			\$113.02	1	045-016-009			\$113.02	1
045-015-036			\$113.02	1	045-016-010			\$113.02	1
045-015-038			\$113.02	1	045-016-011			\$113.02	1
045-015-039			\$113.02	1	045-016-012			\$113.02	1
045-015-040			\$113.02	1	045-016-013			\$113.02	1
045-015-041			\$113.02	1	045-016-014			\$113.02	1
045-015-042			\$113.02	1	045-016-015			\$113.02	1
045-015-046	Dev. Com.	0.52	\$205.70	1.82	045-016-016			\$113.02	1
045-015-047			\$113.02	1	045-016-019			\$113.02	1
045-015-048			\$113.02	1	045-016-020			\$113.02	1
045-015-049			\$113.02	1	045-016-021			\$113.02	1
045-015-051			\$113.02	1	045-016-025	Multi-Famil	у	\$169.53	1.5
045-015-052			\$113.02	1	045-016-029	Dev. Com.		\$134.49	1.19
045-015-053			\$113.02	1	045-016-031			\$113.02	1
045-015-054	Multi-Famil	у	\$339.06	3	045-016-032			\$113.02	1
045-015-055			\$113.02	1	045-016-034	Dev. Com.	0.40	\$158.23	1.4
045-015-057			\$113.02	1	045-016-037	Dev. Com.	0.46	\$181.96	1.61
045-015-058			\$113.02	1	045-016-038	Dev. Com.	0.25	\$98.89	0.88
045-015-059			\$113.02	1	045-016-039			\$113.02	1
045-015-060			\$113.02	1	045-016-040	Dev. Com.	0.25	\$98.89	0.88
045-015-061			\$113.02	1	045-016-041	Dev. Com.	0.25	\$98.89	0.88
045-015-062			\$113.02	1	045-016-043	Dev. Com,	0.58	\$229.43	2.03
045-015-063			\$113.02	1					
045-015-064			\$113.02	1			TOTAL	\$3,430.71	30.36
045-015-065			\$113.02	1					
045-015-066			\$113.02	1					
045-015-067			\$113.02	1					
045-015-068			\$113.02	1					

TOTAL \$5,810.93 51.42

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU_
045-017-00	1	\$113.02	1	045-017-040			\$113.02	1
045-017-00		\$113.02	1	045-017-041			\$113.02	1
045-017-00		\$113.02	1	045-017-042			\$113.02	1
045-017-00		\$113.02	1	045-017-043			\$113.02	1
045-017-00		\$113.02	1	045-017-044			\$113.02	1
045-017-00		\$113.02	1	045-017-045			\$113.02	1
045-017-00		\$113.02	1	045-017-046			\$113.02	1
045-017-00		\$113.02	1	045-017-047			\$113.02	1
045-017-00		\$113.02	1					
045-017-01		\$113.02	1					
045-017-01		\$113.02	1					
045-017-01	2	\$113.02	1					
045-017-01	3	\$113.02	1					
045-017-01	4	\$113.02	1					
045-017 - 01	5	\$113.02	1					
045-017-01	6	\$113.02	1					
045-017-01	7	\$113.02	1					
045-017-01	8	\$113.02	1					
045-017-01	9	\$113.02	1					
045-017-02	0	\$113.02	1					
045-017-02	1	\$113.02	1					
045-017-02	2	\$113.02	1					
045-017-02	4	\$113.02	1					
045-017-02	5	\$113.02	1					
045-017-02	6	\$113.02	1					
045-017-02	7	\$113.02	1					
045-017-02	8	\$113.02	1					
045-017-02		\$113.02	1					
045-017 - 03		\$113.02	1					
045-017-03		\$113.02	1					
045-017-03		\$113.02	1					
045-017-03		\$113.02	1					
045-017-03		\$113.02	1					
045-017-03		\$113.02	1			TOTAL	\$4,859.86	43
045-017-03	8	\$113.02	1					

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ZONE	ACRES ASSESSMENT	<u>E</u> BU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-018-00	1	\$113.02	1	045-018-041			\$113.02	1
045-018-00		\$113.02	1	045-018-042			\$113.02	1
045-018-00	3	\$113.02	1	045-018-044			\$113.02	1
045-018-00		\$113.02	1	045-018-046	•		\$113.02	1
045-018-00		\$113.02	1	045-018-047			\$113.02	1
045-018-00	7	\$113.02	1	045-018-048			\$113.02	1
045-018-00		\$113.02	1	045-018-049)		\$113.02	1
045-018-00		\$113.02	1	045-018-050	1		\$113.02	1
045-018-01		\$113.02	1	045-018-051			\$113.02	1
045-018-01		\$113.02	1	045-018-052			\$113.02	1
045-018-01		\$113.02	1	045-018-053			\$113.02	1
045-018-01		\$113.02	1	045-018-054	-		\$113.02	1
045-018-01		\$113.02	1	045-018-055			\$113.02	1
045-018-01		\$113.02	1	045-018-056			\$113.02	1
045-018-01		\$113.02	1	045-018-057			\$113.02	1
045-018-01		\$113.02	1	045-018-061			\$113.02	1
045-018-01		\$113.02	1	045-018-062)		\$113.02	1
045-018-01		\$113.02	1	045-018-063			\$113.02	1
045-018-02		\$113.02	1	045-018-064	,		\$113.02	1
045-018-02		\$113.02	1	045-018-067	,		\$113.02	1
045-018-02		\$113.02	1	045-018-068	}		\$113.02	1
045-018-02	3	\$113.02	1	045-018-069)		\$113.02	1
045-018-02	4	\$113.02	1	045-018-070			\$113.02	1
045-018-02	5	\$113.02	1	045-018-071			\$113.02	1
045-018-02	6	\$113.02	1	045-018-072			\$113.02	1
045-018-02	7	\$113.02	1	045-018-073	}		\$113.02	1
045-018-02	8	\$113.02	1	045-018-074	,		\$113.02	1
045-018-02	9	\$113.02	1					
045-018-03	0	\$113.02	1					
045-018-03	1	\$113.02	1					
045-018-03	2	\$113.02	1					
045-018-03		\$113.02	1					
045-018-03	4	\$113.02	1					
045-018-03		\$113.02	1					
045-018-03		\$113.02	1					
045-018-03		\$113.02	1					
045-018-04	0	\$113.02	1			TOTAL	\$7,233.28	64

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-019-001	1	\$113.02	1	045-019-03	6		\$113.02	1
045-019-002		\$113.02	1	045-019-03			\$113.02	1
045-019-003		\$113.02	1	045-019-03			\$113.02	1
045-019-004		\$113.02	1	045-019-04	0		\$113.02	1
045-019-005		\$113.02	1	045-019-04	1		\$113.02	1
045-019-006		\$113.02	1	045-019-04	3		\$113.02	1
045-019-007		\$113.02	1	045-019-04	4		\$113.02	1
045-019-008		\$113.02	1	045-019-04	5		\$113.02	1
045-019-009		\$113.02	1	045-019-04			\$113.02	1
045-019-010		\$113.02	1	045-019-04	.7		\$113.02	1
045-019-011		\$113.02	1	045-019-04	8		\$113.02	1
045-019-012		\$113.02	1	045-019-04	9		\$113.02	1
045-019-013		\$113.02	1	045-019-05	0		\$113.02	1
045-019-014		\$113.02	1	045-019-05	1		\$113.02	1
045-019-015		\$113.02	1	045-019-05	2		\$113.02	1
045-019-016		\$113.02	1	045-019-05	3		\$113.02	1
045-019-017		\$113.02	1	045-019-05	6		\$113.02	1
045-019-018		\$113.02	1	045-019-05	57		\$113.02	1
045-019-019	9	\$113.02	1	045-019-05	9		\$113.02	1
045-019-020		\$113.02	1	045-019-06	60		\$113.02	1
045-019-021	1	\$113.02	1	045-019-06	3		\$113.02	1
045-019-022	2	\$113.02	1	045-019-06	4		\$113.02	1
045-019-023	3	\$113.02	1	045-019-06	5		\$113.02	1
045-019-024	4	\$113.02	1	045-019-06	6		\$113.02	1
045-019-02	5	\$113.02	1	045-019-06	57		\$113.02	1
045-019-026	3	\$113.02	1	045-019-06	8		\$113.02	1
045-019-027	7	\$113.02	1	045-019-07	0		\$113.02	1
045-019-028	3	\$113.02	1	045-019-07	1		\$113.02	1
045-019-029	9	\$113.02	1	045-019-07	2		\$113.02	1
045-019-030		\$113.02	1	045-019-07	'3		\$113.02	1
045-019-03		\$113.02	1	045-019-07	' 4		\$113.02	1
045-019-032	2	\$113.02	1	045-019-07	5		\$113.02	1
045-019-033		\$113.02	1	045-019-07	6		\$113.02	1
045-019-034	4	\$113.02	1	045-019-07	7		\$113.02	1
045-019-03		\$113.02	1	045-019-07	'8		\$113.02	1
						TOTAL S	\$7,911.40	70

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES

FISCAL YEAR 2016-2017

_A.P.N	ZONE	ACRES ASSESSMENT	EBU	_A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-020-001	Dev. Com.	0.34 \$134.49	1.19	045-020-037			\$113.02	1
045-020-001	Dev. Com.	\$113.02	1	045-020-039			\$113.02	1
045-020-003		\$113.02	1	045-020-041			\$113.02	1
045-020-004		\$113.02	1	045-020-042			\$113.02	1
045-020-005		\$113.02	1	045-020-043			\$113.02	1
045-020-006		\$113.02	1	045-020-044			\$113.02	1
045-020-007		\$113.02	1	045-020-045			\$113.02	1
045-020-008		\$113.02	1	045-020-046			\$113.02	1
045-020-009		\$113.02	1			TOTAL	\$5,050.86	44.69
045-020-010		\$113.02	1				•	
045-020-011		\$113.02	1					
045-020-012		\$113.02	1					
045-020-013		\$113.02	1	045-021-021	Park	4.80	\$217.00	1.92
045-020-014		\$113.02	1	045-021-022	Park	0.14	\$6.33	0.06
045-020-015		\$113.02	1	045-021-033	Dev.Com.	0.21	\$83.07	0.74
045-020-016	Multi-Famil	ty \$169.53	1.5	045-021-036	Park	3.76	\$169.98	1.50
045-020-017		\$113.02	1	045-021-037	Park	6.82	\$308.32	2.73
045-020-018		\$113.02	1	045-021-038	Park	3.44	\$155.52	1.38
045-020-019		\$113.02	1	045-021-042	Undev.Res	16.71	\$0.00	0
045-020-020		\$113.02	1					
045-020-021		\$113.02	1					
045-020-022		\$113.02	1			TOTAL	\$940.22	8.32
045-020-023		\$113.02	1					
045-020-024		\$113.02	1					
045-020-025		\$113.02	1					
045-020-026		\$113.02	1					
045-020-027		\$113.02	1					
045-020-028		\$113.02	1					
045-020-029		\$113.02	1					
045-020-030		\$113.02	1					
045-020-031		\$113.02	1					
045-020-032		\$113.02	1					
045-020-033		\$113.02	1					
045-020-034		\$113.02	1					
045-020-035		\$113.02	1					
045-020-036		\$113.02	1					

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

		•						
A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-022-00)1	\$113.02	1	045-022-045	5		\$113.02	1
045-022-00		\$113.02	1	045-022-046			\$113.02	1
045-022-00		\$113.02	1	045-022-047			\$113.02	1
045-022-00		\$113.02	1	045-022-048			\$113.02	1
045-022-00		\$113.02	1	045-022-051			\$113.02	1
045-022-00		\$113.02	1	045-022-052			\$113.02	1
045-022-01		\$113.02	1	045-022-053			\$113.02	1
045-022-01		\$113.02	1	045-022-054			\$113.02	1
045-022-01		\$113.02	1	045-022-058			\$113.02	1
045-022-01	13	\$113.02	1	045-022-056	3		\$113.02	1
045-022-01	14	\$113.02	1	045-022-057	7		\$113.02	1
045-022-01	15	\$113.02	1	045-022-058	3		\$113.02	1
045-022-01	16	\$113.02	1	045-022-060)		\$113.02	1
045-022-01	7	\$113.02	1	045-022-061	I		\$113.02	1
045-022-02	20	\$113.02	1	045-022-062	2		\$113.02	1
045-022-02	21	\$113.02	1	045-022-064	1		\$113.02	1
045-022-02	22	\$113.02	1	045-022-066	3		\$113.02	1
045-022-02	23	\$113.02	1	045-022-067	7		\$113.02	1
045-022-02	24	\$113.02	1	045-022-070	Dev. Com.	0.15	\$59.34	0.525
045-022-02	25	\$113.02	1	045-022-071	I		\$113.02	1
045-022-02	26	\$113.02	1	045-022-072	2		\$113.02	1
045-022-02	27	\$113.02	1	045-022-073	3		\$113.02	1
045-022-02	28	\$113.02	1					
045-022-02	29	\$113.02	1					
045-022-03	30	\$113.02	1					
045-022-03	31	\$113.02	1					
045-022-03	35	\$113.02	1					
045-022-03	36	\$113.02	1					
045-022-03	37	\$113.02	1					
045-022-03	38	\$113.02	1					
045-022-03	39	\$113.02	1					
045-022-04	10	\$113.02	1		<u> </u>	TOTAL	\$6,501.48	57.53
045-022-04	1	\$113.02	1					
045-022-04	2	\$113.02	1					
045-022-04	3	\$113.02	1					
045-022-04	4	\$113.02	1					

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES

FISCAL YEAR 2016-2017

_A.P.N	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-023-002		\$113.02	1	045-023-053			\$113.02	1
045-023-005		\$113.02	1	045-023-056			\$113.02	1
045-023-006		\$113.02	1	045-023-057			\$113.02	1
045-023-007		\$113.02	1	045-023-058			\$113.02	1
045-023-008		\$113.02	1				•	
045-023-009		\$113.02	1			TOTAL	\$4,520.80	40
045-023-010		\$113.02	1				,	
045-023-011		\$113.02	1					
045-023-012		\$113.02	1					
045-023-014		\$113.02	1					
045-023-017		\$113.02	1					
045-023-020		\$113.02	1					
045-023-021		\$113.02	1					
045-023-023		\$113.02	1					
045-023-026		\$113.02	1					
045-023-028		\$113.02	1					
045-023-029		\$113.02	1					
045-023-030		\$113.02	1					
045-023-031		\$113.02	1					
045-023-032		\$113.02	1					
045-023-033		\$113.02	1					
045-023-034		\$113.02	1					
045-023-035		\$113.02	1					
045-023-036		\$113.02	1					
045-023-038		\$113.02	1					
045-023-039		\$113.02	1					
045-023-040		\$113.02	1					
045-023-041		\$113.02	1					
045-023-044		\$113.02	1					
045-023-046		\$113.02	1					
045-023-047		\$113.02	1					
045-023-048		\$113.02	1					
045-023-049		\$113.02	1					
045-023-050		\$113.02	1					
045-023-051		\$113.02	1					
045-023-052		\$113.02	1					

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26

KEYES, KEYES FISCAL YEAR 2016-2017

	'	•						
A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-024-0		\$113.02	1	045-027-012			\$113.02	1
045-024-0		\$113.02	1	045-027-013			\$102.85	0.91
045-024-0		\$113.02	1	045-027-014			\$113.02	1
045-024-0		\$113.02	1	045-027-015			\$113.02	1
045-024-0		\$113.02	1	045-027-016			\$94.94	0.84
045-024-0		\$113.02	1	045-027-017			\$63,29	0.56
045-024-0	24	\$113.02	1	045-027-018			\$63.29	0.56
045-024-0	25	\$113.02	1	045-027-019	Dev. Com.		\$19.78	0.175
045-024-0	26	\$113.02	1	045-027-020	Dev. Com.		\$387.66	3.43
045-024-0	28	\$113.02	1					
045-024-0	30	\$113.02	1			TOTAL	\$1,070.87	9.48
045-024-0	32	\$113.02	1					
045-024-0	34	\$113.02	1					
045-024-0	35	\$113.02	1					
045-024-0	37	\$113.02	1					
045-024-0	38	\$113.02	1					
045-024-0	39	\$113.02	1					
045-024-0	40	\$113.02	1					
045-024-0	41	\$113.02	1					
045-024-0	42	\$113.02	1					
045-024-0	43	\$113.02	1					
045-024-0	45	\$113.02	1					
045-024-0	46	\$113.02	1					
045-024-0	48	\$113.02	1					
045-024-0	49	\$113.02	1					
045-024-0	50	\$113.02	1					
045-024-0	52	\$113.02	1					
045-024-0	53	\$113.02	1					
045-024-0		\$113.02	1					
045-024-0		\$113.02	1					
045-024-0		\$113.02	1					
045-024-0		\$113.02	1					
3 12 22 7		TOTAL \$3,616.64	32					
		• •						

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P. <u>N.</u>	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-028-001	1	\$113.02	1	045-028-043			\$113.02	1
045-028-002		\$113.02	1	045-028-044	Dev Com	0.16	\$63.29	0.56
045-028-003		\$113.02	1	045-028-045	= 01, 00m	0.10	\$113.02	1
045-028-004		\$113.02	1	045-028-046			\$113.02	1
045-028-005		\$113.02	1	045-028-047			\$113.02	1
045-028-006		\$113.02	1	045-028-048	Multi-Family	,	\$169.53	1.5
045-028-007		\$113.02	1	045-028-049	•		\$169.53	1.5
045-028-008		\$113.02	1	045-028-052	•	,	\$113.02	1
045-028-009		\$113.02	1	045-028-058			\$113.02	1
045-028-010		\$113.02	1	045-028-059			\$113.02	1
045-028-011		\$113.02	1	045-028-062	Dev. Com.	1.04	\$411.39	3.64
045-028-012		\$113.02	1	045-028-063			\$113.02	1
045-028-013		\$113.02	1	045-028-064			\$113.02	1
045-028-016			0.56	045-028-065			\$113.02	1
045-028-017		\$113.02	1	045-028-066	Dev. Com.	0.35	\$138.45	1.225
045-028-018		\$113.02	1	045-028-067			\$113.02	1
045-028-019		\$113.02	1	045-028-068			\$113.02	1
045-028-020)	\$113.02	1				,	
045-028-021		\$113.02	1					
045-028-022	2	\$113.02	1					
045-028-023	}	\$113.02	1					
045-028-024	ļ	\$113.02	1			TOTAL	\$6,440.44	56.99
045-028-025	;	\$113.02	1					
045-028-026	;	\$113.02	1					
045-028-027	•	\$113.02	1	045-029-001	Multi-Family	/	\$169.53	1.5
045-028-028	}	\$113.02	1	045-029-002	Ť		\$113.02	1
045-028-029)	\$113.02	1	045-029-003	Dev. Com.	0.32	\$126.58	1.12
045-028-030)	\$113.02	1	045-029-007	Dev. Com.	0.22	\$87.03	0.77
045-028-031		\$113.02	1	045-029-008	Dev. Com.	0.32	\$126.58	1.12
045-028-032		\$113.02	1	045-029-022	Dev. Com.	0.16	\$63.29	0.56
045-028-033	}	\$113.02	1	045-029-023	Dev. Com.	0.32	\$126.58	1.12
045-028-034		\$113.02	1	045-029-024	Dev, Com.	0.24	\$94.94	0.84
045-028-035	i	\$113.02	1	045-029-026	Dev. Com.	0.48	\$189.87	1.68
045-028-039	1	\$113.02	1					
045-028-040	l	\$113.02	1					
045-028-041		\$113.02	1					
045-028-042	1	\$113.02	1			TOTAL	\$1,097.42	9.71

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-030-001		\$113.02	1					
045-030-002		\$113.02	1	045-030-041			\$113.02	1
045-030-004		\$113.02	1	045-030-042			\$113.02	1
045-030-005		\$113.02	1	045-030-043			\$113.02	1
045-030-006		\$113.02	1	045-030-044			\$113.02	1
045-030-007		\$113.02	1	045-030-045			\$113.02	1
045-030-008		\$113.02	1	045-030-046			\$113.02	1
045-030-009		\$113.02	1	045-030-047			\$113.02	1
045-030-010		\$113.02	1	045-030-048			\$113.02	1
045-030-011		\$113.02	1	045-030-049			\$113.02	1
045-030-012		\$113.02	1	045-030-050			\$113.02	1
045-030-013		\$113.02	1	045-030-051			\$113.02	1
045-030-014		\$113.02	1	045-030-052			\$113.02	1
045-030-015		\$113.02	1	045-030-053			\$113.02	1
045-030-018		\$113.02	1	045-030-054			\$113.02	1
045-030-019		\$113.02	1	045-030-055	Dev. Com.	0.08	\$31.65	0.28
045-030-020		\$113.02	1	045-030-056			\$113.02	1
045-030-021		\$113.02	1	045-030-057			\$113.02	1
045-030-022		\$113.02	1	045-030-058			\$113.02	1
045-030-023	Multi-Famil	y \$169.53	1.5	045-030-059			\$113.02	1
045-030-024		\$113.02	1	045-030-060			\$113.02	1
045-030-025		\$113.02	1	045-030-061			\$113.02	1
045-030-026		\$113.02	1	045-030-062	Dev. Com.	0.16	\$63.29	0.56
045-030-027		\$113.02	1	045-030-064			\$113.02	1
045-030-028		\$113.02	1	045-030-065			\$113.02	1
045-030-029		\$113.02	1	045-030-066	Dev. Com.	0.48	\$189.87	1.68
045-030-030		\$113.02	1	045-030-067			\$113.02	1
045-030-031		\$113.02	1	045-030-068			\$113.02	1
045-030-032		\$113.02	1	045-030-069			\$113.02	1
045-030-033		\$113.02	1					
045-030-034		\$113.02	1					
045-030-035		\$113.02	1			TOTAL \$	7,433.33	65.77
045-030-036		\$113.02	1					
045-030-037	Multi-Famil	y \$254.30	2.25					
045-030-039	Multi-Famil	y \$169.53	1.5					
045-030-040		\$113.02	1					

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES	ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-031-001	Dev. Com.	0.32	\$126.58	1.12	045-064-033			\$113.02	1
045-031-001	Dev. Com.	0.32	\$120.36	1.12	045-064-034			\$113.02 \$113.02	1
045-031-010			\$113.02	1	045-064-035			\$113.02	1
045-031-012	Doy Com	0.77	\$304.59	2.70	045-064-036			\$113.02	1
040-031-013	Dev. Com.	0.77	\$504.59	2.10	045-064-037			\$113.02	1
					045-064-038			\$113.02	1
-	7	OTAL	\$657.21	5.82	045-064-039			\$113.02	1
		OIAL	ΨΟΟΥ.Σ.Ι	0.02	045-064-040			\$113.02	1
045-032-001	School	10.22	\$2,541.14	22.48	045-064-041			\$113.02	1
045-032-004		0.48	\$119.35	1.056	045-064-042			\$113.02	1
045-032-005		0.25	\$62.16	0.55	045-064-043			\$113.02	1
045-032-006			\$113.02	1	045-064-044			\$113.02	1
045-032-007			\$113.02	1	045-064-045			\$113.02	1
045-032-008			\$113.02	1	045-064-046			\$113.02	1
045-032-009			\$113.02	1	045-064-047			\$113.02	1
045-032-010			\$113.02	1	045-064-048			\$113.02	1
045-032-011	Multi Famil	v	\$169.53	1.5	045-064-049			\$113.02	1
045-032-012		•	\$169.53	1.5	045-064-050			\$113.02	1
045-032-013		•	\$169.53	1.5	045-064-051			\$113.02	1
045-032-014	Multi Famil	У	\$169.53	1.5	045-064-052			\$113.02	1
		-			045-064-053			\$113.02	1
	Т	OTAL	\$3,965.87	35.09	045-064-054			\$113.02	1
					045-064-055			\$113.02	1
045-033-007	Dev. Com.	1.46	\$577.53	5.11	045-064-056			\$113.02	1
	1	OTAL	\$577.53	5.11	045-064-057	Storm Bas.	0.14	\$6.33	0.056
					045-064-058	Storm Bas.	0.14	\$6.33	0.056
					045-064-059			\$113.02	1
					045-064-060			\$113.02	1
					045-064-061			\$113.02	1
					045-064-062			\$113.02	1
045-064-002			\$113.02	1	045-064-063			\$113.02	1
045-064-027			\$113.02	1	045-064-064			\$113.02	1
045-064-028			\$113.02	1	045-064-065			\$113.02	1
045-064-029			\$113.02	1	045-064-066			\$113.02	1
045-064-030			\$113.02	1	045-064-067			\$113.02	1
045-064-031			\$113.02	1	045-064-068			\$113.02	1
045-064-032			\$113.02	1	045-064-069			\$113.02	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

<u>A.P.N.</u>	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU_
045-064-070		\$113.02	1	045-065-011			\$113.02	1
045-064-071		\$113.02	1	045-065-012			\$113.02	1
045-064-072		\$113.02	1	045-065-013			\$113.02	1
045-064-073		\$113.02	1	045-065-014			\$113.02	1
045-064-074		\$113.02	1	045-065-015			\$113.02	1
045-064-075		\$113.02	1	045-065-016			\$113.02	1
045-064-076		\$113.02	1	045-065-017			\$113.02	1
045-064-077		\$113.02	1	045-065-018			\$113.02	1
045-064-078		\$113.02	1	045-065-019			\$113.02	1
045-064-079		\$113.02	1	045-065-020			\$113.02	1
045-064-080		\$113.02	1	045-065-021			\$113.02	1
045-064-081		\$113.02	1	045-065-022			\$113.02	1
045-064-082		\$113.02	1	045-065-023			\$113.02	1
045-064-083		\$113.02	1	045-065-024			\$113.02	1
045-064-084		\$113.02	1	045-065-025			\$113.02	1
045-064-085		\$113.02	1	045-065-026			\$113.02	1
045-064-086		\$113.02	1	045-065-027			\$113.02	1
045-064-087		\$113.02	1	045-065-028			\$113.02	1
045-064-088		\$113.02	1	045-065-029			\$113.02	1
045-064-089		\$113.02	1	045-065-030			\$113.02	1
045-064-090		\$113.02	1	045-065-031			\$113.02	1
045-064-091		\$113.02	1	045-065-032			\$113.02	1
045-064-092		\$113.02	1	045-065-033			\$113.02	1
045-064-093		\$113.02	1	045-065-034			\$113.02	1
045-064-094		\$113.02	1	045-065-035			\$113.02	1
045-064-095		\$113.02	1	045-065-036			\$113.02	1
	T(OTAL \$7,698.02	68.11	045-065-037			\$113.02	1
				045-065-038			\$113.02	1
045-065-001	Undev. Res.	\$0.00	0	045-065-039			\$113.02	1
045-065-002	Multi-Family	\$649.87	5.75	045-065-040			\$113.02	1
045-065-003		\$113.02	1	045-065-041			\$113.02	1
045-065-004		\$113.02	1	045-065-042			\$113.02	1
045-065-005		\$113.02	1	045-065-043			\$113.02	1
045-065-006		\$113.02	1	045-065-044	Storm Bas.	0.42	\$18.99	0.168
045-065-007		\$113.02	1	045-065-045			\$113.02	1
045-065-008		\$113.02	1	045-065-046			\$113.02	1
045-065-009		\$113.02	1			TOTAL	\$5,528.72	48.92
045-065-010		\$113.02	1					

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-066-001		\$113.02	1	045-066-038	•		\$113.02	1
045-066-002		\$113.02	1	045-066-039			\$113.02	1
045-066-003		\$113.02	1	045-066-040			\$113.02	1
045-066-004		\$113.02	1	045-066-041			\$113.02	1
045-066-005		\$113.02	1	045-066-042			\$113.02	1
045-066-006		\$113.02	1	045-066-043			\$113.02	1
045-066-007		\$113.02	1	045-066-044			\$113.02	1
045-066-008		\$113.02	1	045-066-045			\$113.02	1
045-066-009		\$113.02	1	045-066-046			\$113.02	1
045-066-010		\$113.02	1	045-066-047			\$113.02	1
045-066-011		\$113.02	1	045-066-048			\$113.02	1
045-066-012		\$113.02	1	045-066-049			\$113.02	1
045-066-013		\$113.02	1	045-066-050			\$113.02	1
045-066-014		\$113.02	1	045-066-051			\$113.02	1
045-066-015		\$113.02	1	045-066-052			\$113.02	1
045-066-016		\$113.02	1	045-066-053			\$113.02	1
045-066-017		\$113.02	1	045-066-054			\$113.02	1
045-066-018		\$113.02	1	045-066-055			\$113.02	1
045-066-019		\$113.02	1	045-066-056			\$113.02	1
045-066-020		\$113.02	1	045-066-057			\$113.02	1
045-066-021		\$113.02	1	045-066-058			\$113.02	1
045-066-022		\$113.02	1	045-066-059	Park	0.71	\$32.10	0.284
045-066-023		\$113.02	1			TOTAL	\$6,587.26	58.28
045-066-024		\$113.02	1					
045-066-025		\$113.02	1					
045-066-026		\$113.02	1	045-067-001			\$113.02	1
045-066-027		\$113.02	1	045-067-002			\$113.02	1
045-066-028		\$113.02	1	045-067-003			\$113.02	1
045-066-029		\$113.02	1	045-067-004			\$113.02	1
045-066-030		\$113.02	1	045-067-005			\$113.02	1
045-066-031		\$113.02	1	045-067-006			\$113.02	1
045-066-032		\$113.02	1	045-067-007			\$113.02	1
045-066-033		\$113.02	1	045-067-008			\$113.02	1
045-066-034		\$113.02	1	045-067-009			\$113.02	1
045-066-035		\$113.02	1	045-067-010			\$113.02	1
045-066-036		\$113.02	1	045-067-011			\$113.02	1
045-066-037		\$113.02	1	045-067-012			\$113.02	1
				045-067-014			\$113.02	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
		· · · · · · · · · · · · · · · · · · ·		045-067-05	51		\$113.02	1
045-067-0	15	\$113.02	1	045-067-0	52		\$113.02	1
045-067-0	16	\$113.02	1	045-067-0	53		\$113.02	1
045-067-0	17	\$113.02	1	045-067-0	54		\$113.02	1
045-067-0	18	\$113.02	1	045-067-0	55		\$113.02	1
045-067-0	19	\$113.02	1	045-067-0	56		\$113.02	1
045-067-03	20	\$113.02	1	045-067-0	57		\$113.02	1
045-067-0	21	\$113.02	1	045-067-0	58		\$113.02	1
045-067-0	22	\$113.02	1	045-067-0	59		\$113.02	1
045-067-0	23	\$113.02	1	045-067-06	50		\$113.02	1
045-067-0	24	\$113.02	1	045-067-06	51		\$113.02	1
045-067-0	25	\$113.02	1	045-067-06	52		\$113.02	1
045-067-03	26	\$113.02	1	045-067-06	53		\$113.02	1
045-067-0	27	\$113.02	1	045-067-06	54		\$113.02	1
045-067-0	28	\$113.02	1	045-067-06	55		\$113.02	1
045-067-0	29	\$113.02	1	045-067-06	56		\$113.02	1
045-067-0	30	\$113.02	1	045-067-06	57		\$113.02	1
045-067-0	31	\$113.02	1	045-067-06	58		\$113.02	1
045-067-0	32	\$113.02	1	045-067-06	59		\$113.02	1
045-067-0	33	\$113.02	1	045-067-07	70		\$113.02	1
045-067-0	34	\$113.02	1	045-067-07	71		\$113.02	1
045-067-0	35	\$113.02	1	045-067-07	72		\$113.02	1
045-067-0	36	\$113.02	1	045-067-07	73		\$113.02	1
045-067-0	37	\$113.02	1	045-067-07	74		\$113.02	1
045-067-0	38	\$113.02	1	045-067-07	75		\$113.02	1
045-067-0	39	\$113.02	1	045-067-07	76		\$113.02	1
045-067-0	40	\$113.02	1	045-067-07	77		\$113.02	1
045-067-0	41	\$113.02	1	045-067-07	78		\$113.02	1
045-067-0	42	\$113.02	1	045-067-07	79		\$113.02	1
045-067-0		\$113.02	1	045-067-08	30		\$113.02	1
045-067-0	44	\$113.02	1	045-067-08	31		\$113.02	1
045-067-0		\$113.02	1	045-067-08	32		\$113.02	1
045-067-0		\$113.02	1	045-067-08	33		\$113.02	1
045-067-0		\$113.02	1	045-067-08	34		\$113.02	1
045-067-0		\$113.02	1	045-067-08	35		\$113.02	1
045-067-0		\$113.02	1			TOTAL S	\$9,493.68	84
045-067-0		\$113.02	1				· •	

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	A.P.N.	ZONE ACRES	ASSESSMENT	EBU
045-068-00	1	\$113.02	1				
045-068-00		\$113.02	1	045-068-040		\$113.02	1
045-068-00		\$113.02	1	045-068-041		\$113.02	1
045-068-00		\$113.02	1	045-068-042		\$113.02	1
045-068-00		\$113.02	1	045-068-043		\$113.02	1
045-068-00		\$113.02	1	045-068-044		\$113.02	1
045-068-00		\$113.02	1	045-068-045		\$113.02	1
045-068-00	9 Park	0.26 \$11.75	0.104	045-068-046		\$113.02	1
045-068-01	1	\$113.02	1	045-068-047		\$113.02	1
045-068-01	2	\$113.02	1	045-068-048		\$113.02	1
045-068-01	3	\$113.02	1	045-068-049		\$113.02	1
045-068-01	4	\$113.02	1	045-068-050		\$113.02	1
045-068-01	5	\$113.02	1	045-068-051		\$113.02	1
045-068-01	6	\$113.02	1	045-068-052		\$113.02	1
045-068-01	7	\$113.02	1	045-068-053		\$113.02	1
045-068-01	8	\$113.02	1	045-068-054		\$113.02	1
045-068-01	9	\$113.02	1	045-068-055		\$113.02	1
045-068-02	0	\$113.02	1	045-068-056		\$113.02	1
045-068-02	1	\$113.02	1	045-068-057		\$113.02	1
045-068-02	2	\$113.02	1	045-068-058		\$113.02	1
045-068-02	3	\$113.02	1	045-068-059		\$113.02	1
045-068-02	4	\$113.02	1	045-068-060		\$113.02	1
045-068-02	5	\$113.02	1	045-068-061		\$113.02	1
045-068-02	6	\$113.02	1	045-068-062		\$113.02	1
045-068-02	7	\$113.02	1	045-068-063		\$113.02	1
045-068-02	8	\$113.02	1	045-068-064		\$113.02	1
045-068-02	9	\$113.02	1	045-068-065		\$113.02	1
045-068-03	0	\$113.02	1	045-068-066		\$113.02	1
045-068-03	1	\$113.02	1	045-068-067		\$113.02	1
045-068-03	2	\$113.02	1	045-068-068		\$113.02	1
045-068-03	3	\$113.02	1	045-068-069		\$113.02	1
045-068-03	4	\$113.02	1	045-068-070		\$113.02	1
045-068-03	5	\$113.02	1	045-068-071		\$113.02	1
045-068-03	6	\$113.02	1	045-068-072		\$113.02	1
045-068-03		\$113.02	1	045-068-073		\$113.02	1
045-068-03	8	\$113.02	1	045-068-074		\$113.02	1
045-068-03	9	\$113.02	1				

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	 A.P.N.	ZONE	ACRES	ASSESSMENT	EBU_
045-068-075	j	\$113.02	1					
045-068-076	ì	\$113.02	1					
045-068-077	,	\$113.02	1	045-069-033			\$113.02	1
045-068-078	}	\$113.02	1	045-069-034			\$113.02	1
045-068-079)	\$113.02	1	045-069-036	Undev. R	es. 3.00	\$0.00	0
		TOTAL \$8,601.27	76.10			TOTAL	\$3,729.66	33.00
045-069-001		\$113.02	1					
045-069-002		\$113.02 \$113.02	1	045-070-001			\$113.02	1
045-069-003		\$113.02	1	045-070-001			\$113.02	1
045-069-004		\$113.02	1	045-070-002			\$113.02	1
045-069-004		\$113.02 \$113.02	1	045-070-003			\$173.02	1
045-069-006		\$113.02	1	045-070-004			\$113.02	1
045-069-000		\$113.02	1	045-070-005			\$113.02	1
045-069-007		\$113.02	1	045-070-000			\$113.02	1
045-069-009		\$113.02	1	045-070-007			\$113.02	1
045-069-009		\$113.02	1	045-070-008			\$113.02	1
045-069-010		\$113.02 \$113.02	1	045-070-009			\$113.02 \$113.02	1
		\$113.02 \$113.02	1	045-070-010				1
045-069-012 045-069-014		\$113.02 \$113.02	1	045-070-011			\$113.02	
045-069-014		\$113.02 \$113.02	1	045-070-012			\$113.02 \$113.02	1
		\$113.02 \$113.02	1	045-070-013				1
045-069-016		\$113.02 \$113.02	1				\$113.02	1 1
045-069-017		\$113.02 \$113.02	1	045-070-015 045-070-016			\$113.02	1
045-069-018		·					\$113.02	
045-069-019		\$113.02	1	045-070-017			\$113.02	1
045-069-020		\$113.02	1	045-070-018			\$113.02	1
045-069-021		\$113.02	1	045-070-019			\$113.02	1
045-069-022		\$113.02	1	045-070-020			\$113.02	1
045-069-023		\$113.02	1	045-070-021			\$113.02	1
045-069-024		\$113.02	1	045-070-022			\$113.02	1
045-069-025		\$113.02	1	045-070-023			\$113.02	1
045-069-026		\$113.02	1	045-070-024			\$113.02	1
045-069-027		\$113.02	1	045-070-025			\$113.02	1
045-069-028		\$113.02	1	045-070-026			\$113.02	1
045-069-029		\$113.02	1	045-070-027			\$113.02	1
045-069-030		\$113.02	1			TOTAL	\$3,051.54	27
045-069-031		\$113.02	1					
045-069-032		\$113.02	1					

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 26 KEYES, KEYES FISCAL YEAR 2016-2017

A.P.N.	ZONE	ACRES ASSESSMENT	EBU	_A.P.N.	ZONE	ACRES	ASSESSMENT	EBU
045-072-00	1	\$113.02	1	045-072-037			\$113.02	1
045-072-00		\$113.02	1	045-072-038			\$113.02	1
045-072-00		\$113.02	1	045-072-039			\$113.02	1
045-072-00		\$113.02	1	045-072-040			\$113.02	1
045-072-00		\$113.02	1	045-072-041			\$113.02	1
045-072-00		\$113.02	1	045-072-042			\$113.02	1
045-072-00		\$113.02	1	045-072-043			\$113.02	1
045-072-00		\$113.02	1	045-072-044			\$113.02	1
045-072-00		\$113.02	1	045-072-045			\$113.02	1
045-072-01		\$113.02	1	045-072-046			\$113.02	1
045-072-01		\$113.02	1	045-072-047			\$113.02	1
045-072-01		\$113.02	1	045-072-048			\$113.02	1
045-072-01	3	\$113.02	1	045-072-049			\$113.02	1
045-072-01	4	\$113.02	1	045-072-050			\$113.02	1
045-072-01	5	\$113.02	1	045-072-051			\$113.02	1
				045-027-020	Devel. Com.	. 1.03	\$407.44	3.605
045-072-01	6	\$113.02	1					
045-072-01	7	\$113.02	1			TOTAL	\$6,171.46	54.605
045-072-01	8	\$113.02	1					
045-072-01	9	\$113.02	1					
045-072-02	0	\$113.02	1					
045-072-02	1	\$113.02	1					
045-072-02	2	\$113.02	1					
045-072-02	3	\$113.02	1					
045-072-02	4	\$113.02	1					
045-072-02	5	\$113.02	1					
045-072-02	6	\$113.02	1					
045-072-02	7	\$113.02	1					
045-072-02	8	\$113.02	1					
045-072-02	9	\$113.02	1					
045-072-03	0	\$113.02	1					
045-072-03	1	\$113.02	1					
045-072-03	2	\$113.02	1					
045-072-03	3	\$113.02	1					
045-072-03	4	\$113.02	1					
045-072-03	5	\$113.02	1					
045-072-03	6	\$113.02	1					
				1089			\$130,174.42	1,151.78



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Learnon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

COUNTY SERVICE AREA NO. 27 ANNUAL ENGINEER'S REPORT

EMPIRE

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT				
INTRODUCTION	4			
PART I – PLANS AND SPECIFICATIONS A. Description of the Service Area	4			
B. Description of Improvements and Services	5			
PART II – METHOD OF APPORTIONMENT	5			
A. Benefit Analysis	5			
B. Assessment Methodology	6			
PART III – BUDGET ANALYSIS				
A. Fund Allocation	8			
B. Budget Formula	8			
PART IV – SERVICE AREA BUDGET	10			
PART V – ASSESSMENTS	11			
EXHIBIT A – BOUNDARY MAP				
EXHIBIT B - ASSESSOR MAPS				
EXHIBIT C - CSA MAP				
EXHIBIT D - PARCEL LIST				

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

CSA NO. 27 - EMPIRE

This report describes the district and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanisłaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the County Service Area (CSA).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 24 N day of NAJ , 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

COUNTY SERVICE AREA NO. 27 ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

In Fiscal Year 2005/2006 the Community Development Department along with other agencies implemented plans to provide a storm drainage system to the unincorporated area of Empire. Since a specific need for this infrastructure was validated and supported by input from the community, the Redevelopment Agency Implementation Plan and the Community Development Block Grant Annual Action Plan (CDBG) provided funding for the planning and implementation of this project. Approximately \$2,500,000 was allocated for the project through federal and local funding.

Currently the project is to be constructed in three phases. Phase one (1) provided infrastructure to approximately 80 parcels, Phase two (2) will include approximately 154 parcels, and Phase three (3) will include approximately 179 parcels. The total proposed improvements would serve a total of 152.11 acres within the unincorporated area of Empire. Following the current schedule mandated by the funding mechanisms, Phase 1 has been completed.

In order for the County to maintain infrastructure such as this, the Public Works Department recommended that a County Service Area be established. The County Service Area provides funding for the continual upkeep and maintenance of the infrastructure in order for it to function as originally designed. "County Service Area No. 27 (CSA 27)-Empire" was established to exclusively maintain the extended storm drainage and infrastructure that is provided to the unincorporated area of Empire.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

CSA 27-phase 1 consists of 80 out of the anticipated 413 parcels that will receive a special benefit from CSA-27-Empire. This unincorporated area encompasses an area of land totaling approximately 44.52 acres. Assessor map attached hereto as exhibit "B". The boundary of CSA 27 is shown on Exhibit "A" that is attached hereto and made a part of this Engineer's Report. Phase 1 is generally located:

- North of State Route 132
- East of the Santa Fe Railroad
- South of 2nd street
- South of Center Avenue

Streets that are within the boundary are as follows:

- 1st Street west of the Railroad
- 2nd Street west of the Railroad
- E Street (between State Route 132 and 2nd Street)
- Church Street (between State Route 132 and 2nd Street)
- North G Street (Between State Route 132 and 2nd Street)
- H Street (Between State Route 132 and 1st Street)

I Street (Between State Route 132 and 1st Street)

B. Description of Improvements and Services

The purpose of this district is to ensure the ongoing maintenance and operation of the storm drain system. The special benefit assessments to be levied for this district are intended to provide a revenue source for all the maintenance and servicing of the service area's improvements including, but not limited, to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities. The improvements to be maintained and funded entirely or partially through the service areas assessments are generally described as:

- Periodic cleaning and maintenance (as needed) on the following Storm Drain System:
 - o 70 linear feet of 66 inch storm drain;
 - o 550 linear feet of 48 inch storm drain:
 - o 1.580 linear feet of 30 inch storm drain:
 - o 850 linear feet of 24 inch storm drain;
 - o 1,710 linear feet of 18 inch storm drain;
 - o 510 linear feet of 12 inch storm drain:
 - o 360 linear feet of 66 inch horizontal drain
 - o 22 storm drain manholes;
 - o 2 horizontal drain manholes:
- Periodic cleaning and maintenance of 28 catch basins;
- Maintain 10,600 linear feet of curb and gutter as related to the continued functionality of the storm drain system;
- Periodic street sweeping to prevent build up of silt and other damaging materials to the storm drain system. All debris is contained and hauled off the site with containment bins:

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the district reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

The storm drain facilities and the infrastructure provide special benefits to the properties within the CSA. Each parcel receives equal benefit from the extended storm drainage. The extended storm drainage only provides a special benefit to the parcels within CSA 27; therefore, no general benefit has been assigned.

There are four (4) parcels (APN # 133-013-010, 133-013-011, 133-013-018, and 133-014-016) that exclusively front State Route 132/ Yosemite Boulevard that receive no special benefit from the services provided by the county service area due to an existing 36 inch Cal Trans positive storm drain pipe that discharges directly to the Modesto Irrigation District's system.

B. Assessment Methodology

The method of apportionment for the CSA calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the district. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the CSA based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the CSA receives special benefits from all the improvements to be funded by annual assessments. The parcels within the CSA may be identified by one of the following land use classifications and is assigned a weighting factor known as Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the CSA's improvements, facilities and services.

Equivalent Benefit units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the CSA. The EBU method of apportioning assessments uses the single-family home site as the basic unit of assessment. A single-family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single-family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Although the EBU method of apportioning special benefits commonly used and applied to CSA's that have a range of land use classifications (residential and non-residential use), the CSA is comprised of only residential properties and the following apportionment analysis of special of special benefit addresses only residential land uses. Not all land use types described in the following are necessarily applicable to the development of properties within the CSA, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the district.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single-family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding

benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate the most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases, the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the CSA, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both a single-family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single-family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU pr unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County):
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very restrictive development use

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many CSA's where multiple land use classifications are involved, there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above.

PART III - BUDGET ANALYSIS

A. Fund Balance

The estimated fund balance as of June 30, 2016 is \$9,138. The assessment for Fiscal Year 2016-2017 is \$83.69 per EBU. This is the same as the assessment of Fiscal Year 2015-2016. The 80 parcels within Phase I have a total combined E.B.U. of 107,323.

An amount of \$261 of available fund balance is used in FY 2016-2017 to offset operations and maintenance costs, thereby lowering the assessment.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for FY16-17. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The fiscal year is the 12-month period from July 1st through June 30th of the following year. However, the annual assessment is collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December. This creates a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$4,627, one half of the annual operating budget will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

Land use and Equivalent benefit units

Property type	EBU	Multiplier
Single Family Residential	1.00	Per unit/lot (parcel)
	0.75	Per unit for the first 5 units
Multi-Family Residential	0.50	Per unit for units 6 thru 50
	0.25	Per units > 50
Condominium/Town- Home Units	0.75	Per Unit
	1.00	Per planned Residential lot
	0.75	Per planned Condominium
Planned Residential Development	0.75	Per unit for the first 5 units
	0.50	Per unit for units 6-50
	0.25	Per unit >50
Vacant/Undeveloped Residential Land	1.00	Per Acre
Public Park	0.40	Per Acre
Public Storm Drain Basin	0.40	Per Acre
Public School/Congregations	2.20	Per Acre
Commercial/Industrial Parcel	3.50	Per Acre
Undeveloped Commercial/industrial Parcel	1.00	Per Acre
Rural/ Agricultural	1.00	Per Acre
Exempt Parcels	0.00	Per parcel

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy – Use of Fund Balance/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART IV - SERVICE AREA BUDGET

CSA 27	EXPENSE DESCRIPTION	TOTAL BUDGET
Empire		
	ADMINISTRATION	
	County Administration	\$500
	Miscellaneous/Other Admin Fees	\$0
	Total	\$500
	DUDI 10 WORKS	
	PUBLIC WORKS	
	Pond Excavation	\$0
	Pump Replacement	\$0
	SWRCB Permit Requirement	\$375
	Cleaning Draining System	\$2,878
	Street Sweeping	\$6,500
	Curb & Gutter Repair	\$0
	Weed Spraying	\$0
	Erosion Control	\$0
	Separator Cleaning	\$0
	Utilities	\$0
	Total	\$9,753
	Capital Improvement Reserve	\$0
	General Benefit	(\$1,000)
	Total Administration, Parks & Rec, Public Works Budget	\$9,253
	Fund Balance Information	
	Beginning Fund Balance (Estimated for 2016-2017)	\$9,138
	Capital Improvement Reserve (-)	\$0
	Available Fund Balance	\$9,138
	Attailable Falla Balaite	ψσ,150
	Adjustments to Available Fund Balance	
	General Fund (or PW) Loan Repayment/Advance (+)	\$0
	Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
	Capital Improvement Expenditure (pumps etc.) (-)	\$0
	6 Months Operating Reserve (-)	(\$4,628)
	Use of Fund Balance for FY 2016/17 (-)	(\$277)
	Contingency Reserve (-)	\$0
	Total Adjustments	(\$4,905)
	Remaining Available Fund Balance	\$4,234
	Total Administration Daylor & Day Dublic Weather Dudget	20.000
	Total Administration, Parks & Rec, Public Works Budget	\$9,253
	Use of Fund Balance/Add'l reserve (-/+)*	(\$277)
	Balance to Levy	\$8,976
	District Statistics	
	Total Parcels	80
	Parcels Levied	
	Total EBU	107 222
		107.323
	Levy EBU Capital Reserve Target	\$83.69
	Capital neserve rarget	\$0

PART V - ASSESSMENTS

2016-2017 Assessment = \$8,976 / 107.323 E.B.U. = \$83.69 per E.B.U

2015-2016 Assessment = \$9,253 / 110.563 E.B.U. = \$83.69 per E.B.U

Since a formula or method for calculating the annual assessment has been approved per Proposition 218, no ballot procedure is necessary to approve the change in assessment. Therefore, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

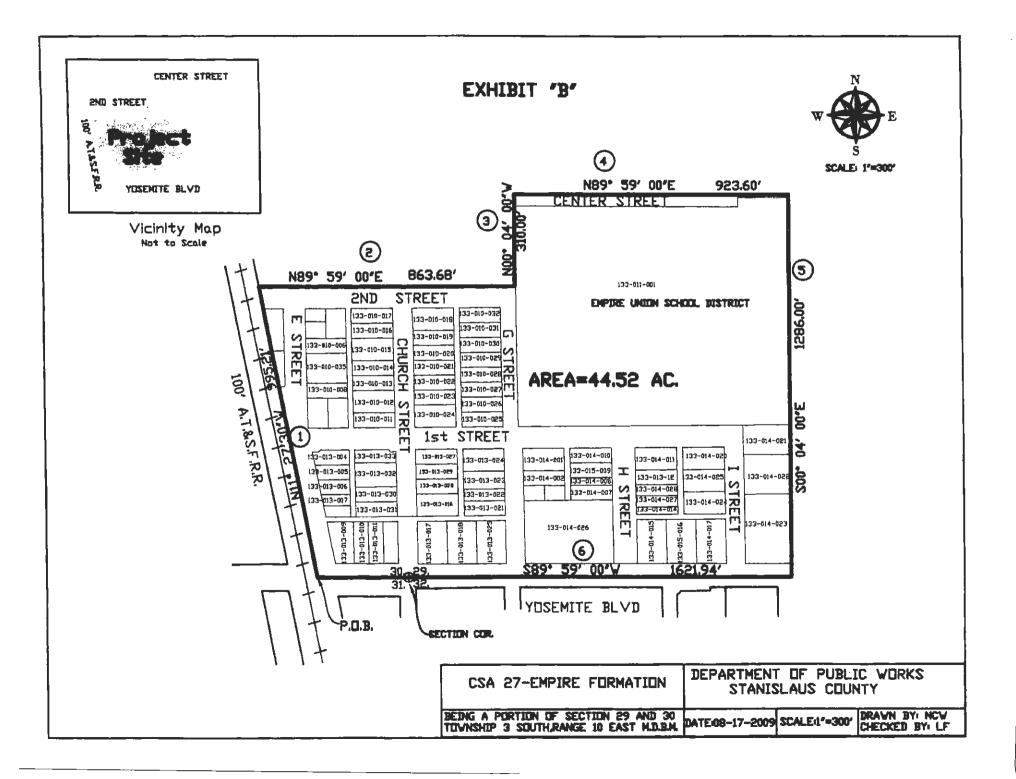
The parcels subject to the assessment are listed on Exhibit "D" that is attached hereto and made a part of this Engineer's Report.

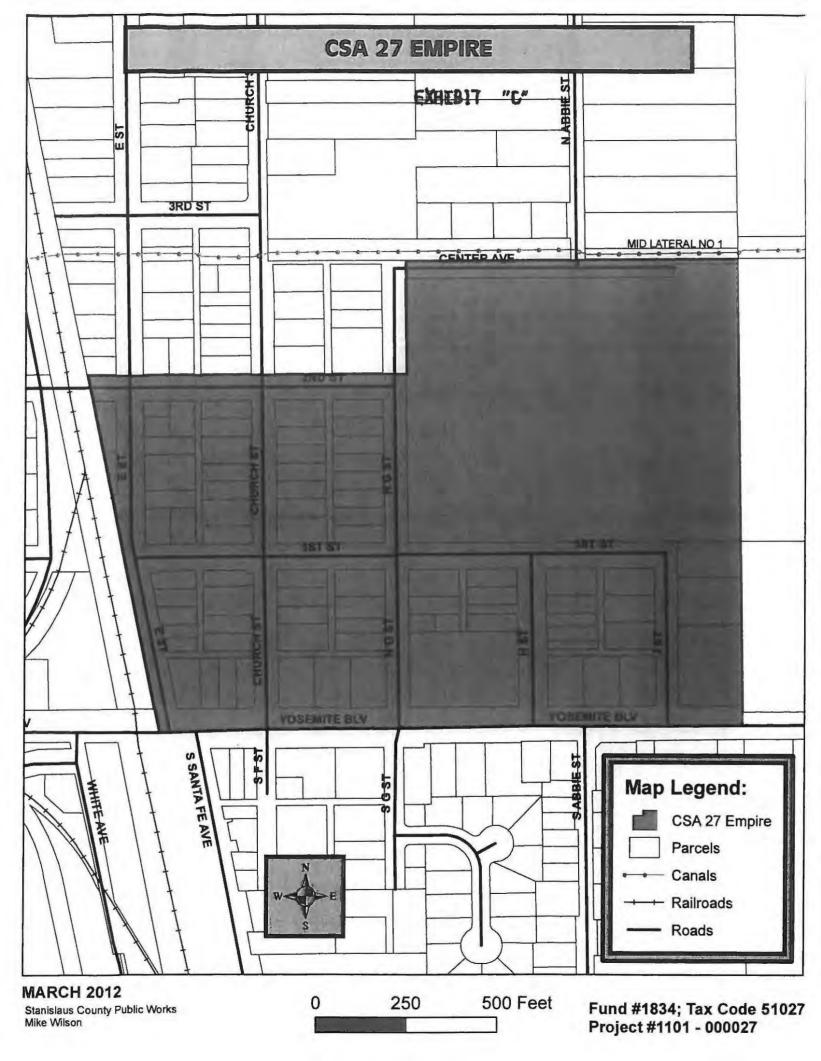
EXHIBIT "A" CSA 27 FORMATION- EMPIRE

All that portion of real property located in Section 29 and 30, Township3 South, Range 10 East, Mount Diablo Base and Meridian in the County of Stanislaus State of California Described as follows:

Commencing at the common section corner of Sections 30,29,31 and 32 of said Township and Range, thence South 89°59'00''West a distance of 297.34 feet to the easterly right of way of Atchison Topeka and Santa Fe Railroad and being the TRUE POINT BEGINNING OF THIS DESCRIPTION. (1) thence North 11° 27'30'' West a distance of 995.21 feet along the easterly line of said A.T.&S.F.R.R. to the northerly line of 2nd street.(2) thence North 89° 59' 00" East along the north line of 2nd street a distance of 863.68 feet to the east right of way line of "G" Street (3) thence North 00° 04' 00" West a distance of 310.00 feet to the north line of a 10 foot alley (4) thence North 89° 59' 00" East a distance of 923.60 feet to the east line of Lot 1 of Block 1 of Map of the Root Addition recorded on Volume 9 of Maps, Page 40 Stanislaus County Records.(5) thence South 00° 04' 00''East a distance of 1286.00 feet along the east line of Lots 1-11 of said Block 1 and its southerly extension to the south line of said section 29.(6) thence South 89° 59' 00" West a distance of 1621.94 feet along the south line of said section 29 and 30 to the true point beginning of this description.

Containing an Area = 44.52 Acres





PARCEL COUNT FOR COUNTY SERVICE AREA NO. 27 EMPIRE

FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.		ASSESSMENT	EBU
133-010-001	Vacant Res. \$0.00	0	133-011-001	15.71	\$2,892.49	34.562
133-010-002	\$83.69	1	133-013-004		\$83.69	1
133-010-003	\$83.69	1	133-013-005		\$83.69	1
133-010-004	\$83,69	1	133-013-006		\$83.69	1
133-010-005	\$83.69	1	133-013-007		\$83.69	1
133-010-006	\$83.69	1	133-013-008		\$83.69	1
			133-013-009	0.25	\$73.23	0.875
133-010-008	\$83.69	1	133-013-010	0.16	\$0.00	0.000
133-010-009	\$83.69	1	133-013-011	0.16	\$0.00	0.000
133-010-010	\$83.69	1	133-013-012	0.16	\$46.87	0.560
133-010-011	\$83.69	1	133-013-016		\$83.69	1
133-010-012	\$83.69	1	133-013-017	0.32	\$93.73	1.120
133-010-013	\$83.69	1	133-013-018	0.32	\$0.00	0.000
133-010-014.	\$83.69	1	133-013-021		\$83.69	1
133-010-015	\$83.69	1	133-013-022		\$83.69	1
133-010-016	\$83.69	1	133-013-023		\$83.69	1
133-010-017	\$83.69	1	133-013-024		\$83.69	1
133-010-018	\$83.69	1	133-013-025	0.32	\$93.73	1.120
133-010-019	\$83.69	1	133-013-027		\$83.69	1
133-010-020	\$83.69	1	133-013-028		\$83.69	1
133-010-021	\$83.69	1	133-013-029		\$83.69	1
133-010-022	\$83.69	1	133-013-030		\$83.69	1
133-010-023	\$83.69	1	133-013-031		\$83.69	1
133-010-024	\$83.69	1	133-013-032		\$83.69	1
133-010-025	\$83.69	1	133-013-033		\$83.69	1
133-010-026	\$83.69	1	133-014-001		\$83.69	1
133-010-027	\$83.69	1	133-014-002		\$83.69	1
133-010-028	\$83.69	1	133-014-003	0.08	\$2.68	0.032
133-010-029	\$83.69	1	133-014-004	0.08	\$2.68	0.032
133-010-030	\$83.69	1	133-014-007		\$77.88	1
133-010-031	\$83.69	1	133-014-008		\$83.69	1
133-010-032	\$83.69	1	133-014-009		\$83.69	1
133-010-035	\$83.69	1	133-014-010		\$83.69	1

PARCEL COUNT FOR COUNTY SERVICE AREA NO. 27

EMPIRE

FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

	A.P.N.		ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
	133-014-011		\$83.69	1	1		
	133-014-012		\$83.69	1			
	133-014-014		\$83.69	1			
	133-014-015	0.32	\$93.73	1.120			
	133-014-016		\$0.00	0			
	133-014-017	0.32	\$58.92	0.704			
	133-014-020		\$83.69	1			
	133-014-021	0.41	\$75.49	0.902			
(133-014-022	0.55	\$18.41	0.220)		(
	133-014-023	0.93	\$77.83	0.930			
	133-014-024		\$83.69	1			
	133-014-025		\$83.69	1			
	133-014-026	1.43	\$263.29	3.146	1		
	133-014-027		\$83.69	1	1		
	133-014-028		\$83.69	1			

CSA TOTALS

\$8,976.05

107.323



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Learnon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

Landscape Assessment District ANNUAL ENGINEERS REPORT

Del Rio Heights

FISCAL YEAR 2016-2017

SET HEARING: PUBLIC HEARING: June 28, 2016 July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3			
INTRODUCTION	4			
PART I – PLANS AND SPECIFICATIONS	4			
A. Description of the Landscape Assessment Area	4			
B. Description of Improvements and Services	5			
PART II – METHOD OF APPORTIONMENT	6			
A. Benefit Analysis	6			
B. Assessment Methodology	7			
PART III – BUDGET ANALYSIS	11			
PART IV – ASSESSMENT DISTRICT BUDGET	12			
PART V - ASSESSMENTS	14			
EXHIBIT A – ASSESSOR MAP				
EXHIBIT B – BOUNDARY MAP				

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

LANDSCAPE ASSESSMENT DISTRICT - Del Rio HEIGHTS

This report describes the district and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Landscape Assessment District (LAD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 25^{TN} day of MAY 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

DEL RIO HEIGHTS LANDSCAPE ASSESSMENT DISTRICT

ANNUAL ENGINEER'S REPORT BUDGET YEAR 2016-2017

INTRODUCTION:

The Del Rio Heights Landscape Assessment District (LAD) was established on June 12, 1990, to provide for extended governmental service for maintenance and landscape areas. Stanislaus County has previously levied assessments on the real property within the Del Rio Heights Landscape Assessment District for the purpose of providing these extended governmental services. The LAD was formed and the levies are made pursuant to the Landscaping and Lighting Act of 1972 (Streets and Highways Code, Section 22500 et seq.). The boundary of the LAD is shown on Exhibit A that is attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Section 22565 requires that a report shall be prepared for each fiscal year for which assessments are to be levied and collected to pay the costs of the improvements. The report shall refer to the assessment district by its distinctive designation, specify the fiscal year to which the report applies, and, shall contain plans and specifications, estimate of the costs of the improvements, diagram for the assessment district, and an assessment of the estimated costs of the improvements.

The LAD maintains streetscapes used exclusively by the parcels within the Del Rio Heights Subdivision. The assessment method used for the LAD is based on total expenses divided by number of EBU's within the LAD.

The word "parcel", for the purposes of this report, refers to an individual property assigned its own Assessor's Parcel Number by the Stanislaus County Assessor's Office. The Stanislaus County Auditor/Controller uses Assessor's Parcel Numbers and specific Fund Numbers, to identify on the tax roll, properties assessed for special district benefit assessments.

Effect of Proposition 218

On November 5, 1996, California voters approved Proposition 218 which added Articles XIIIC and XIIID to the California Constitution and which adds substantive and procedural requirements to assessments that affect LAD assessments.

Proposition 218 requires a ballot procedure and a simple majority approval of any proposed increase in assessments by the property owners within the special district.

PART I - PLANS AND SPECIFICATIONS

A. Description of the service area

There are 43 parcels within the LAD consisting of: 42 residential lots and a storm drain basin lot, Assessor map attached hereto as Exhibit "A". This LAD encompasses an area of land totaling approximately 26.67 acres. The boundary of the LAD is shown on Exhibit "B" that is attached hereto and made a part of this Engineer's Report. The LAD is generally located:

South of Stewart Road

West of McHenry Avenue

B. Description of Improvements and Services

The purpose of this district is to insure the ongoing maintenance, operation and servicing of approximately 870 linear feet of streetscapes. The improvements to be maintained and funded entirely or partially through the LAD assessments are generally described as:

- Mowing and Edging;
- Debris, Trash, and Leaf Removal;
- Vandalism Repair / Replacement;
- Graffiti Removal;
- Irrigation System Maintenance;
- Utilities:
- Backflow Inspection;
- Maintenance of Equipment;
- Plant and Tree Care
- State Water Board Stormwater Management Fee

These benefits are defined as a special benefit for the purposes of this report because they are above and beyond the services that are normally provided to other property owners of unincorporated areas of the County. Services of a general benefit are defined as the services that are provided to the property owners of unincorporated areas on a countywide basis.

Maintenance of the streetscapes and the administration of the LAD are services that the properties within the Del Rio Heights Subdivision receive that would otherwise not be provided if the LAD did not exist. The County does not generally provide these services on a countywide basis. Therefore, these extended services are considered to be 100% special benefits with no general benefits received.

The special benefit assessments to be levied for this district are intended to provide a revenue source for all the maintenance, and servicing of the LAD improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements.

Administration

The LAD provides for incidental expenses which is a service authorized under the Landscape and Lighting Act of 1972, (Streets and Highway Code, Section 22569). Such incidental expenses, which are paid for from the levy of assessments within the LAD, are provided only within the LAD. The administration of the LAD is a special benefit to the parcels assessed in the LAD. There is no general benefit that is derived from the administration of the LAD. Typical administrative tasks performed by Public Works staff include:

- Prepare Annual Engineer's Report
- Prepare Annual Budget
- Prepare agenda items for the Board of Supervisors to set annual assessments
- Provide annual assessment information to the Auditor-Controller.
- Coordinate ballot procedures as needed

Streetscape Maintenance

The LAD provides Streetscape Maintenance within the LAD which services are specifically authorized under the Landscape and Lighting Act of 1972 (Streets and Highway Code Section 22500 et seq.). Such maintenance, which is paid for from the levy of assessments within the LAD, is provided only within the LAD.

The Department of Parks and Recreation (the "Department") provides streetscape maintenance within the LAD. Such maintenance is paid for from assessments on parcels within the LAD. The amount of the assessment is fixed unless the parcel owners approve an increase through a ballot measure, as required by Proposition 218, which went into effect in July 1997.

a. Streetscape Maintenance

The Department services and maintains the streetscapes on the following roads within the LAD:

- Stewart Road
- McHenry Avenue

The streetscapes are amenities that project developers provided to improve the quality of life in the subdivisions they were developing. Instead of establishing homeowners associations, the developers established a mechanism whereby streetscape maintenance would be provided by the County and paid for by the property owners through parcel assessments. On a countywide basis, the county does not provide streetscapes to property owners in unincorporated areas and, as such, 100% of the 870 linear feet of streetscape maintenance is considered to be a special benefit.

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating assessments for the district reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the Constitution Article XIIID Section 4, a parcels assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the LAD have been identified as necessary, required and/or desired for the orderly development of the properties within the LAD to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the streetscapes annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the LAD.

Each parcel receives a special proportional benefit from the streetscapes. The streetscapes only provides a special benefit to the parcels within the LAD, therefore, no general benefit has been assigned.

The LAD was formed to provide special or extended services to the properties within the Del Rio Heights Subdivision. These extended services which benefit parcels within the LAD area include streetscapes maintenance. For the most part, these extended services are considered special benefits received by the properties within the LAD. These benefits are defined as "special benefit" for the purposes of this report because they are above and beyond the services that are normally provided to other property owners of unincorporated areas of the County. Services of "general benefit" are defined as the services that are provided to the property owners of unincorporated areas on a countywide basis.

B. Assessment Methodology

The method of apportionment for the LAD calculates the receipt of special benefits from the respective improvements based on the actual or the proposed land use of the parcels within the district. The special benefit received by each lot or parcel is equated to the overall land use of the parcels within the LAD based on the parcel's actual land use or proposed development.

Upon review of the proposed improvements it has been determined that each of the residential parcels within the LAD receives special benefit from the improvements to be funded by annual assessments and based on the planned property development, a single zone of benefits is appropriate for the allocation of the assessments and proportional benefit. The parcels within the LAD may be identified by one of the following land use classifications and is assigned a weighting factor known as an Equivalent Benefit Unit (EBU). The EBU calculated for a specific parcel defines the parcel's proportional special benefits from the LAD improvements and services.

Pursuant to the Landscape and Lighting Act of 1972 and in compliance with Proposition 218, the costs of the LAD may be apportioned by any method, which fairly distributes the net amount to be assessed, among all assessable parcels in proportion to the estimated special benefit to be received by each such parcel from the services provided. The proportionate special benefit derived by each parcel is determined in relationship to the entirety of the services provided and the maintenance and operation expenses of the improvements. No assessment has been apportioned on any parcel that exceeds the reasonable cost of the proportional benefit conferred on that parcel.

Equivalent Benefit Units (EBU):

To assess benefits equitably it is necessary to relate each property's proportional special benefits to the special benefits of all other property in the LAD. The EBU method of apportioning assessments uses the single family home site as the basic unit of assessment. A single family home site equals one EBU. All other land uses are converted to EBU's based on an assessment formula that equates the property's specific development status, type of development (land use) and size of property, as compared to a single family home site.

The EBU method of apportioning special benefits is typically seen as the most appropriate and equitable assessment methodology, as the benefits to each parcel from the improvements are apportioned as a function of land use type, size and development. Not all land use types described in the following are necessarily applicable to the development of properties within the LAD, but are presented for comparison purposes to support the proportional special benefit applied to those land use types within the district.

Only special benefits are assessed, including special benefits to public property, and any general benefits have been separated from the special benefits for purposes of this report. For such purposes, the special benefits are derived from the assignment of Equivalent Benefit Units to the various land use types within the LAD. The basis of benefit for the LAD was determined to be equal for all Equivalent Benefit Units within the LAD. However, the special benefits received vary for types of land uses.

EBU Application by Land Use:

Single Family Residential- This land use is defined as a fully subdivided residential home site with or without structure. This land use is assessed 1.00 EBU per parcel or lot. This is the base value that all other properties are compared and weighted against.

Multi-family Residential- This land use is defined as a fully subdivided residential parcel that has more than one residential unit developed on the property typically includes apartments, duplexes, triplex etc. (It does not typically include condominiums, town-homes, or mobile home parks). Based on average population densities and the size of the structure as compared to a typical single family residential unit, multi-family residential parcels shall be proportionally assessed for the parcel's total number of residential units utilizing a sliding benefit scale. Although multi-family properties typically receive similar benefits to that of a single family residential, it would not be reasonable to conclude that on a per unit basis, the benefits are equal. Studies have consistently shown that the average multi-family unit impacts infrastructure approximately 75% as much as a single family residence (sample

sources: Institute of Transportation Engineers Informational Report Trip Generation, Fifth Edition; Metcalf and Eddy, Wastewater Engineering Treatment, Disposal, Reuse, Third Addition). These various studies indicate that most public improvements and infrastructure are utilized and impacted at reduced levels by multi-family residential units and a similar reduction in proportional benefit is appropriate. Furthermore, it is also reasonable to conclude that as the density (number of units) increases while the proportional benefit per unit tends to decline because the unit size and people per unit usually decreases. Based on these considerations and the improvements provided by the LAD, it has been determined that an appropriate allocation of special benefit for multifamily residential properties as compared to a single family residential is best represented by the following special benefit assignment: 0.75 EBU per unit for the first 5 units; 0.50 EBU per unit for units 6 through 50: and 0.25 EBU per unit for all remaining units.

Condominium/Town-Home Units- Condominiums and town-homes tend to share attributes of both single family residential and multi-family residential properties and for this reason are identified as a separate land use classification. Like most single family residential properties, these properties are not usually considered rental property and generally the County assigns each unit a separate APN or assessment number. However, condominiums and town homes often have similarities to multi-family residential properties in that they are generally zoned medium to high density and in some cases may involve multiple units on a single APN. In consideration of these factors it has been determined that an appropriate allocation of special benefit for condominiums, town-homes and similar residential properties is best represented by an assignment of 0.75 EBU per unit regardless of whether each unit is assigned an individual APN or there are multiple units assigned to the APN. There is not an adjustment factor for parcels with more than five units.

Planned-Residential Development- This land use is defined as any property for which a tentative or final tract map has been filed and approved (a specific number of residential lots and units has been identified) and the property is expected to be subdivided within the fiscal year or is part of the overall improvement and development plan for the CSA. This land use classification often times involves more than a single parcel (e.g. the approved tract map encompasses more than a single APN). Each parcel that is part of the approved tract map shall be assessed proportionally for the proposed or estimated residential type and units to be developed on that parcel as part of the approved tract map. Accordingly, each parcel is assigned an appropriate number of benefit units that reflects the development of that property at build-out (the EBU assigned to each parcel shall represent the combination of single family, condominium, multifamily units to be developed).

Exempt Parcels- This land use identifies properties that are not assessed and are assigned 0.00 EBU. This land use classification may include but is not limited to:

- Lots or parcels identified as public streets and other roadways (typically not assigned an APN by the County);
- Dedicated public easements including open space areas, utility rights –of-way, greenbelts or other publicly owned properties that are part of the district improvements or that have little or no improvement value;
- Private properties that cannot be developed independently for an adjacent property, such as common areas, sliver parcels or bifurcated lots or properties with very

restrictive development use.

These types of parcels are considered to receive little or no benefit from the improvements and are therefore exempted from assessment.

Special Cases- in many special districts where multiple land use classifications are involved; there are usually one or more properties that the standard land use classifications or usual calculation of benefit will not accurately identify the special benefits received from the improvements. For example, a parcel may be identified as a vacant residential property, however only a small percentage of the parcel's total acreage can actually be developed. In this case, an appropriate calculation would be based on the net acreage that can be utilized rather than the gross acreage of the parcel. The following table provides a summary of land use types, the EBU factors used to calculate each parcels individual EBU as outlined above.

Land use and Equivalent benefit units

EBU	Multiplier
1.00	Per unit/lot (parcel)
0.750	Per unit for the first 5 units
0.500	Per unit for units 6 thru 50
0.250	Per units > 50
0.750	Per Unit
1.000	Per planned Residential lot
0.750	Per planned Condominium
0.750	Per unit for the first 5 units
0.500	Per unit for units 6-50
0.250	Per unit >50
1.000	Per Acre
0.400	Per Acre
0.400	Per Acre
0.400	Per Acre
3.50	Per Acre
1.00	Per Acre
2.20	Per Acre
0.000	Per parcel
	1.00 0.750 0.500 0.250 0.750 1.000 0.750 0.500 0.250 1.000 0.400 0.400 0.400 1.00 2.20

The following formula is used to calculate each parcel's EBU (proportional benefit):

Parcel Type EBU x Acres or Units= Parcel EBU

The total number of EBU's is the sum of all individual EBU's applied to parcels that receive special benefit from the improvements. An assessment amount per EBU (assessment rate) for the improvements is established by taking the total cost of the improvements and dividing the amount by the total number of EBU's of all benefiting parcels from the improvements. The rate is then applied back to each parcel's individual EBU to determine the parcel's proportionate benefit and assessment obligation for the improvements.

Total Balance to Levy/ Total EBU's = Levy per EBU

Levy per EBU x Parcel EBU = Parcel Levy Amount

PART III - BUDGET ANALYSIS

Administration

Staff time spent on the administration of Del Rio Landscape Area District (LAD) varies based on the level of activity within the district. If the LAD is in a "status quo" mode, staff time and charges are minimal. However, when a ballot procedure is needed, the staff time increases correspondingly.

Streetscape Maintenance

The streetscapes' maintenance expenses have experienced substantial increases in recent years due to labor increases. Fund balance for the LAD at June 30, 2016 is estimated to be \$5,235. The Parks and Recreation Department is submitting a budget for Fiscal Year 2016-2017 of \$3,427. The Department does not anticipate the need to increase the assessment until the maintenance costs reach the point that the annual assessment no longer covers the expenses. A vote of the parcel owners to increase the assessment would be required at that time.

State Water Resources Control Board, Water Quality

The threat to stormwater quality comes from the urbanized areas within the County, which the LAD encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The LAD receives additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

Summary

The fiscal year is the 12-month period commencing on July 1st and ending on the following June 30th. However, the annual assessment is collected in December and April. This means the fiscal year starts on July 1st but the first installment of the annual assessment will not be collected until December. This creates a 6-month lag in receiving the money necessary to maintain the various services provided. Therefore, a reserve of \$ 2,069, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st. An amount of \$ 374.12 has been added to the assessment in order to rebuild fund balance.

The assessment for Budget Year 2016-2017 is \$106.99 per EBU. This will result in an assessment of \$106.99 for a Single Family Residential lot and an assessment of \$18.40 for the public storm drain basin. The assessments listed herein have not changed from the Fiscal Year 2015-2016.

B. Budget Formula

Proposition 218, a statewide initiative approved by the voters in November 1996 and which took effect July 1, 1997, requires property owners approve any change in the method of calculating assessment and any increase in the assessment rate through a ballot procedure. An assessment ballot procedure occurred during the formation of LAD Del Rio in 1990. A majority protest was not filed regarding the formula for calculating the annual assessment and the levy of the annual assessment to pay for the services provided by LAD Del Rio. The property owners cast majority votes supporting the formula and levy of annual assessment to pay for the services provided by LAD Del Rio. Therefore, the formula for calculating the annual assessment has been approved and is in place. The formula that is being used to calculate the assessment is the total cost to operate and maintain the storm drain system, landscaped storm drain basin, and the landscaped lot previous year divided equally by the number of parcels receiving a benefit within LAD Del Rio.

<u>Total Cost of Operations & Maintenance – Use of Fund Balance</u> = Assessment
Number of Parcels

PART IV - LANDSCAPE ASSESSMENT DISTRICT BUDGET

DEL RIO LAD			·	
ADMINISTRATION				
County Administration				\$500.00
Miscellaneous/Other Admin Fees				\$0.00
Total Administration Budget				\$500.00
Total I tallimodation bagget		-		4000.00
PARKS & RECREATION				
Parks Labor				\$1,423.00
Parks Vandalism & Graffiti				\$135.00
Parks Utilities				\$1,869.00
Total Parks & Recreation Budget				\$3,427.00
				40,721.00
PUBLIC WORKS				
SWRCB Permit Requirement				\$210.86
PW Maintenance				\$211.00
Total Public Works Budget		\$210.86		
Capital Improvement Reserve				\$0.00
General Benefit				\$0.00
Total Administration / Parks & Red	reation / Pub	lic Works Bud	get	\$4,137.86
				1
Fund Balance Information				
Beginning Fund Balance (Estimate	ed for 2016/1	7)		\$2,313.00
Capital Improvement Reserve (-)				\$0.00
Available Fund Balance				\$2,313.00
Adjustments to Available Fund Bal	ance			
General Fund Loan Repayment/Ad	Ivance (+)			\$0.00
Other Revenues/General Fund (Co	ontributions I.	e. Grants) (+)		\$0.00
Capital Improvement Expenditure	(pumps etc.)	(-)		\$0.00
6 Months Operating Reserve (-)				(\$2,068.93)
Use of Fund Balance for FY 2016/	17 (-)			\$0.00
Contingency Reserve (-)				\$0.00
Total Adjustments				(\$2,068.93)
Remaining Available Fund Balance	<u> </u>			\$244.07
Total Administration/Parks & Recre		-	t	\$4,137.86
Use of Fund Balance/Recovery of	Fund Balance	e (-/+)		\$374.12
Balance to Levy				\$4,511.98
District Statistics				
Total Parcels				43.00
Parcels Levied				43.00
Single Family Residential EBU	42	×	1.00	42.00
Public Storm Drain EBU	0.43	x	0.40	0.172
Total EBU				42.172
Levy EBU				\$106.99
Capital Reserve Target				\$0.00

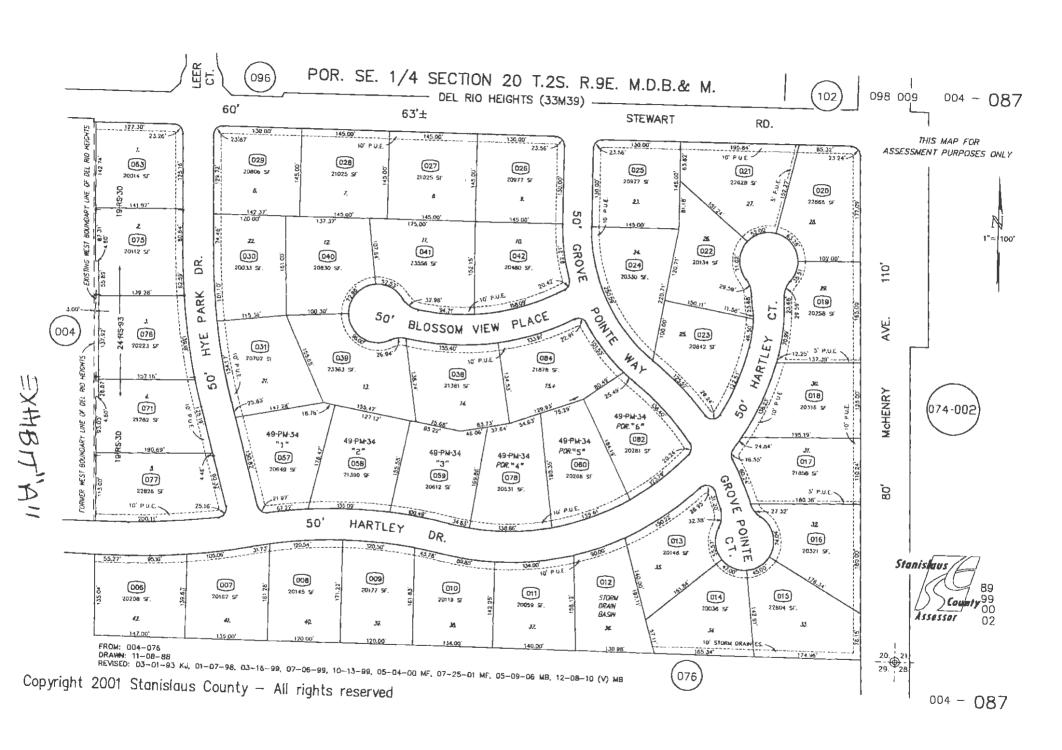
PART V - ASSESSMENTS

2016-2017 Assessment = \$4,511.98 / 42.172 EBU = \$106.99 per EBU.

2015-2016 Assessment = \$4,511.98 / 42.172 EBU = \$106.99 per EBU.

Proposition 218 took effect on July 1, 1997, and requires an assessment ballot procedure in order to increase the assessment. Since there is no increase in the annual assessment, the Budget Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels, as mapped on Attachment "B and subject to the assessment are listed on Attachment "A" that is attached hereto and made a part of this Engineer's Report.





Fiscal Year 2016-2017 DEL RIO HEIGHTS LANDSCAPE ASSESSMENT DISTRICT

	Parcel	TRA	Acres	EBU	2016-2017 Direct
1	004-087-006-000	098-009	0.46	1	106.99
2	004-087-007-000	098-009	0.46	1	106.99
3	004-087-007-000	098-009	0.45		
4	004-087-008-000	098-009	0.45	1	106.99
5			 		106.99
	004-087-010-000	098-009	0.46	1	106.99
6	004-087-011-000	098-009	0.47	1	106.99
7*	004-087-012-000	098-009	0	0.172	18.40
8	004-087-013-000	098-009	0	1	106.99
9	004-087-014-000	098-009	0.48	1	106.99
10	004-087-015-000	098-009	0.53	1	106.99
11	004-087-016-000	098-009	0.46	1	106.99
12	004-087-017-000	098-009	0.5	1	106.99
13	004-087-018-000	098-009	0.48	1	106.99
14	004-087-019-000	098-009	0	1	106.99
15	004-087-020-000	098-009	0.51	1	106.99
16	004-087-021-000	098-009	0.52	1	106.99
17	004-087-022-000	098-009	0.47	_ 1	106.99
18	004-087-023-000	098-009	0.47	1	106.99
_19	004-087-024-000	098-009	0.45	1	106.99
20	004-087-025-000	098-009	0.48	1	106.99
21	004-087-026-000	098-009	0.48	1	106.99
22	004-087-027-000	098-009	0.48	1	106.99
23	004-087-028-000	098-009	0.48	1	106.99
24	004-087-029-000	098-009	0.47	1	106.99
25	004-087-030-000	098-009	0.45	1	106.99
26	004-087-031-000	098-009	0.45	1	106.99
27	004-087-038-000	098-009	0.5	1	106.99
28	004-087-039-000	098-009	0.5	1	106.99
29	004-087-040-000	098-009	0.46	1	106.99
30	004-087-041-000	098-009	0.49	1	106.99
31	004-087-042-000	098-009	0.45	1	106.99
32	004-087-057-000	098-009	0.48	1	106.99
33	004-087-058-000	098-009	0.49	1	106.99
34	004-087-059-000	098-009	0.46	1	106.99
35	004-087-063-000	098-009	0.46	1	106.99
36	004-087-071-000	098-009	0	1	106.99
37	004-087-075-000	098-009	0.45	1	106.99
38	004-087-076-000	098-009	0.47	1	106.99
39	004-087-077-000	098-009	0	1	106.99
40	004-087-078-000	098-009	0.47	1	106.99
41	004-087-080-000	098-009	0.46	1	106.99
42	004-087-082-000	098-009	0.46	1	106.99
43	004-087-084-000	098-009	0.5	1	106.99
	00.007.004.000	050 005	0.5	42.172	4511.98
* Storm dra	ain parcel	<u>. </u>		72.1/2	4311.70

^{*} Storm drain parcel

EXHIBIT"C"



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Learnon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

BRET HARTE LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. DESCRIPTION OF THE SERVICE AREA	4
B. DESCRIPTION OF IMPROVEMENTS AND SERVICES	4
PART II – METHOD OF APPORTIONMENT	5
A. BENEFIT ANALYSIS	5
PART III – BUDGET ANALYSIS	6
A. FUND BALANCE	6
B. BUDGET FORMULA	6
PART IV – SERVICE AREA BUDGET	7
PART V – ASSESSMENTS	8
EXHIBIT A1, A2, A3, & A4 - BOUNDARY/PARCEL MAI	P
EXHIBIT B - PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

BRET HARTE LANDSCAPE AND LIGHTING DISTRICT

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Bret Harte Landscape and Lighting District (LLD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 25th day of May, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

BRET HARTE LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

The Bret Harte Landscape and Lighting District (hereinafter referred to as "District") was established July 27, 2004, by Board Resolution No. 2004-575, following a ballot procedure conforming to the requirements of Proposition 218. The District was created to install and maintain streetlights to deter crime, promote traffic safety, and help law enforcement efforts. The boundary of the District is shown on Exhibits; "A1", "A2", "A3", and "A4" that are attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Sections 22565 through 22574 require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the Lighting District

There are 1,190 assessor's parcels within the District. Unless otherwise determined, it is assumed each parcel receives equal benefit from the streetlights. The streetlights only provide a special benefit to the parcels within the District; therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation. The boundary of the District is shown on Exhibits; "A1", "A2", "A3", and "A4," that are attached hereto and made a part of this Engineer's Report. The District is generally located:

- North of Hackett Road
- West of Crows Landing Road

There are 166 streetlights within the District, including 164 lights on wood poles that are owned and maintained by Turlock Irrigation District (TID) and two (2) streetlights on steel poles which are owned and maintained by the District. The streetlights on wood poles are 200-watt high pressure sodium lights. The two streetlights owned by the District are 200-watt lights. An anticipated increase in the TID street light rates of 7.85% is expected on February 1, 2016. The 166 lights are projected to cost \$48,000 for Fiscal Year 2016-2017.

B. Description of Improvements and Services

The purpose of this District is to ensure the ongoing maintenance, operation and servicing of the District. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the District's improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities.

The following services maintain facilities and improvements provided by the District as a

special benefit to the parcel owners within the District; the cost of the services is paid entirely by the assessments levied by the District:

- Payment to local utility company for monthly power costs of energizing street lights in the District
- Payment to local utility company for maintenance of street lights in the District that the utility company owns (usually those lights that are mounted on wooden poles)
- Maintenance provided by Stanislaus County Public Works for street lights in the District that are owned by Stanislaus County (usually those lights that are mounted on steel poles

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating the annual assessment (hereinafter referred to as the Method), is the total cost to operate and maintain the street lights (Turlock Irrigation District energy charges, and any charges for the repair and/or replacement of the street lights), plus an amount needed to cover administration costs and to create and maintain an operational reserve (which would be used to pay for unexpected or emergency expenses incurred by the District during the year which were neither contemplated nor estimated as part of the District operation and maintenance costs), divided equally by the number of benefiting parcels within the District. The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. Unless otherwise determined, it is assumed that each parcel benefits equally by the services provided. Therefore, the total cost to operate the District will be divided equally among all the parcels within the District. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the California Constitution Article XIIID Section 4. a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the District have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the District facilities, infrastructure, and annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the District.

Each parcel receives equal benefit from the District. The District only provides a special benefit to the parcels within Bret Harte Landscape and Lighting District; therefore, no general benefit has been assigned.

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$ 64,707. Fund balance in the amount of \$3,000 has been reserved for emergency expenditures necessitated by vandalism or accidents.

The assessment for Fiscal Year 2016-2017 is \$45.76, which is the same as the previous year's assessment. An amount of \$2,000 was used from available fund balance to offset operation and maintenance costs, thereby lowering the assessment.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The assessment is received with property taxes collected in December and April. Therefore, the fiscal year starts July 1st, but the first installment of the assessment is not received until December, creating a six-month lag in receiving the money necessary to operate and maintain the streetlights. Therefore, a reserve of \$28,225, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

The method used to calculate the assessment is the total cost to operate and maintain the landscape and lighting District divided equally by the number of parcels within Bret Harte Landscape and Lighting District.

The formula can be stated as follows:

Amount of Annual Assessment = (Estimated Operation & Maintenance Costs for Current Year + Administration and Operational Reserve - Fund Balance From Previous Year - Estimated Property Tax Revenue For Current Year) / Number of Benefiting Parcels In District

PART IV - SERVICE AREA BUDGET Bret Harte

1882 Bret Harte

ADMINISTRATION \$500 County Administration \$500 Miscellaneous/Other Admin Fees \$0 Total \$500 PARKS & RECREATION \$0 Parks Utilities \$0 Parks Other Supplies \$0 Total \$0 PUBLIC WORKS \$0 Maintenance/Light repair \$0 Utilities/Street Lights \$48,000 Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Vandalism clean up and repair \$2,000 Total Administration, Parks & Rec, Public Works Budget \$56,450 Pund Balance Information \$64,707 Degrational Reserve (-) (\$3,000) Avallable Fund Balance \$61,707 Adjustments to Available Fund Balance \$6 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 <	EXPENSE DESCRIPTION	TOTAL BUDGET
County Administration \$500 Miscellaneous/Other Admin Fees \$0 Total \$500 PARKS & RECREATION Parks Utilities \$0 Parks Other Supplies \$0 Total \$0 PUBLIC WORKS Maintenance/Light repair \$0 Utilities/Street Lights \$48,000 Utilities/Street Lights \$48,000 Utilities/Indocaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$64,707 Operational Reserve (-) \$3,000 Available Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) \$3,000 Adjustments to Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$62,225 Total Administration, Parks & Rec, Public Works Budget <td< td=""><td>ADMINISTRATION</td><td></td></td<>	ADMINISTRATION	
Miscellaneous/Other Admin Fees \$0 \$5000		
Parks & RECREATION	_	1
PARKS & RECREATION \$0 Parks Labor \$0 Parks Other Supplies \$0 Total \$0 PUBLIC WORKS \$0 Maintenance/Light repair \$0 Utilities/Street Lights \$48,000 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) \$3,000 Avallable Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$3,3,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) \$54,500		
Parks Utilities \$0 Parks Other Supplies \$0 Total \$0 PUBLIC WORKS \$0 Maintenance/Light repair \$0 Utilities/Street Lights \$48,000 Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) <	10(a)	\$500
Parks Utilities \$0 Parks Other Supplies \$0 Total \$0 PUBLIC WORKS \$0 Maintenance/Light repair \$0 Utilities/Street Lights \$48,000 Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) <	PARKS & RECREATION	
Parks Utilities \$0 Parks Other Supplies \$0 Total \$0 PUBLIC WORKS Salintenance/Light repair \$0 Utilities/Street Lights \$48,000 Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) \$3,000 Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$28,225 Total Adjustments \$56,450 Use of Fund Balance (-) \$54,000 Balance to Levy \$54,450		\$0
Parks Other Supplies	Parks Utilities	· ·
PUBLIC WORKS Maintenance/Light repair Vililities/Isreet Lights S48,000 Utilities/Isreet Lights SWRCB Permit Requirement S5,950 Vandalism clean up and repair Total S55,950 Operational Reserve Total Administration, Parks & Rec, Public Works Budget S56,450 Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) S64,707 Operational Reserve (-) Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) Capital Improvement Expenditure (pumps etc.) (-) S0 Months Operating Reserve (-) S0 Months Operating Reserve (-) Total Adjustments S68,225 Remaining Available Fund Balance Total Administration, Parks & Rec, Public Works Budget S56,450 Use of Fund Balance (-) Balance to Levy S54,450 District Statistics Total Parcels Total Parcels T,190 Assessment per Parcel	Parks Other Supplies	•
Maintenance/Light repair \$0 Utilities/Street Lights \$48,000 Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Sta		
Maintenance/Light repair \$0 Utilities/Street Lights \$48,000 Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Sta		
Utilities/Street Lights \$48,000 Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76 <td>PUBLIC WORKS</td> <td></td>	PUBLIC WORKS	
Utilities/Landscaping \$0 SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) \$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$28,225 Total Adjustments \$28,225 Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) \$2,000 Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	_ ·	\$0
SWRCB Permit Requirement \$5,950 Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Ghonths Operating Reserve (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$66,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Total Parcels 1,190 Assessment per Parcel \$45.76		\$48,000
Vandalism clean up and repair \$2,000 Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Total Parcels 1,190 Assessment per Parcel \$45.76		.\$0
Total \$55,950 Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Total Parcels 1,190 Assessment per Parcel \$45,76		
Operational Reserve \$0 Total Administration, Parks & Rec, Public Works Budget \$56,450 Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) \$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$28,225) Total Adjustments \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) \$54,450 District Statistics Total Parcels \$1,190 Assessment per Parcel \$45,76	1	
Total Administration, Parks & Rec, Public Works Budget Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) Operational Reserve (-) Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) Other Revenues/General Fund (Contributions I.e. Grants) (+) Capital Improvement Expenditure (pumps etc.) (-) 6 Months Operating Reserve (-) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget Use of Fund Balance (-) Balance to Levy \$54,450 District Statistics Total Parcels Assessment per Parcel \$45.76	Total	\$55,950
Total Administration, Parks & Rec, Public Works Budget Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) Operational Reserve (-) Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) Other Revenues/General Fund (Contributions I.e. Grants) (+) Capital Improvement Expenditure (pumps etc.) (-) 6 Months Operating Reserve (-) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget Use of Fund Balance (-) Balance to Levy \$54,450 District Statistics Total Parcels Assessment per Parcel \$45.76	Operational Persons	60
Fund Balance Information \$64,707 Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$60,707 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Total Parcels 1,190 Assessment per Parcel \$45.76		
Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance S0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	Total Administration, Faires & Nee, Fabile Works Budget	\$50,450
Beginning Fund Balance (Estimated for 2016-2017) \$64,707 Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance S0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	Fund Balance Information	
Operational Reserve (-) (\$3,000) Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76		\$64,707
Available Fund Balance \$61,707 Adjustments to Available Fund Balance \$0 General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	· · · · · · · · · · · · · · · · · · ·	
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) \$(\$28,225) Total Adjustments \$(\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) \$54,450 District Statistics Total Parcels \$1,190 Assessment per Parcel \$45.76	Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+) \$0 Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76		
Other Revenues/General Fund (Contributions I.e. Grants) (+) \$0 Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	Adjustments to Available Fund Balance	
Capital Improvement Expenditure (pumps etc.) (-) \$0 6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76		\$0
6 Months Operating Reserve (-) (\$28,225) Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76		\$0
Total Adjustments (\$28,225) Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76		
Remaining Available Fund Balance \$33,482 Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) \$2,000) Balance to Levy \$54,450 District Statistics Total Parcels \$1,190 Assessment per Parcel \$45.76		
Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	Total Adjustments	(\$28,225)
Total Administration, Parks & Rec, Public Works Budget \$56,450 Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	Booking Available Fresh Balance	
Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	Remaining Available Fund Balance	\$33,482
Use of Fund Balance (-) (\$2,000) Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	Total Administration, Parks & Rec. Public Works Budget	SEC 450
Balance to Levy \$54,450 District Statistics 1,190 Assessment per Parcel \$45.76	_	
District Statistics Total Parcels 1,190 Assessment per Parcel \$45.76	` ' '	
Total Parcels 1,190 Assessment per Parcel \$45.76		004,400
Total Parcels 1,190 Assessment per Parcel \$45.76	District Statistics	
Assessment per Parcel \$45.76	· - · · · · · · · · · · · · · · · · · ·	1,190
	Assessment per Parcel	

PART V - ASSESSMENTS

2016-2017 Assessment = \$54,450 ÷ 1,190 parcels = \$45.76 per parcel

2015-2016 Assessment = \$54,450 ÷ 1,190 parcels = \$45.76 per parcel

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The fiscal year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the annual assessment are listed on Exhibit "B" that is attached hereto and made a part of this Engineer's Report.

EXHIBIT A

BRET HARTE LANDSCAPE AND LIGHTING DISTRICT

AREA I

All that portion of section 8 Township 4 South, Range 9 East, Mount Diablo Base and Meridian described as follows:

BEGINNING at the North East corner of Section 8 Township 4 South, Range 9 East, with NAD 83 State Plane Coordinates, N 2044715.009 and E 6418688.160: thence South 0°02' West, 860.2 feet, along the east line of said section 8, to the true POINT OF BEGINNING of this description. Thence (1) South 0° 02' West, 2281.09 feet, along said section line, to the existing City limits of the City of Modesto, also being the centerline of a county road known as Imperial Avenue. thence following said city limit line and centerline (2) North 89°14' West, 203.37 feet; thence (3) North 74° 24' West, 92.58 feet; thence, leaving said centerline, (4) South 0° 02' West, 267.7 feet; thence (5) North 89°20' West, 367.85 feet, thence (6) North 0° 02' East, 100.00 feet, thence (7) North 89° 20' West, 559,30 feet, thence (8) North 0°03' 30" East, 204.68 feet, thence (9) North 89°14' West, 60.00 feet, along south right of way of said Imperial Avenue, thence (10) South 0°03' 30" West, 204.69 feet, thence (11) North 89°20' West, 747.90 feet, thence leaving said right of way (12) South 0°13' West, 660.0 feet, thence (13) North 89° 20' 30" West, 1290.8 feet, thence (14) North 0°13' East, 170.0 feet, thence (15) North 89°20' West, 1024.67 feet, thence (16) South 0°13' West, 170.00 feet, thence (17) North 89°20' West, 938.4 feet, thence (18) leaving said city limit line North 0°13' East, 1269.33 feet, along the west line of said section 8, also being the east line of Fairview Tract Lighting District recorded in Volume 2200, Page 830. Stanislaus County Records, thence (19) North 0°13' East, 10.41 feet, to a point on the existing said city limits line, thence, following said city limits line (20) South 89°10' East, 1372.85 feet, thence (21) South 0° 13' West, 20.00 feet, thence (22) South 89°10' East, 96.36 feet, thence (23) South 0° 13' West, 145.51 feet, to the centerline of Glenn Avenue, thence (24) along said centerline and city limits line, South 89° 20' East, 190.77 feet, thence (25) North 57° 12' East, 388.08 feet, thence (26) South 89° 10' East, 653.42 feet, to the centerline of Las Vegas Street. thence (27) along said city limits line and said centerline of Las Vegas Street and its northerly extension. North 0° 09' East, 1987.09 feet, thence (28) South 46° 47' West, 445.72 feet, thence (29) leaving said City limit line, North 0°26' West 655.19 feet, to a point on the said city Limit line, thence, following said city limits line (30) North 71° 14' 42" East, 197.85 feet, thence (31) South 88° 51' 48" East, 755.68 feet, thence (32) South 0° 05' West, 360.3 feet, along the said city limit line and it's southerly extension to the centerline of a county road known as Amador Avenue, thence (33) South 88°53' East, 277.26 feet, along said centerline, thence (34) South 0°05' East, 15.00 feet, thence (35) South 88° 53' East, 490.26 feet, to a point on the said city limit line, also being the centerline of Seattle Avenue thence (36) South 0° 04' west, 30.00 feet, to a point on the westerly extension of the south right of way of said Amador Avenue, thence leaving said centerline of Seattle Avenue and continuing along said city limit line and southerly right of way of Amador Avenue(37) South 88° 39' East, 1218.21 feet, to a point on the west right of way of a county road known as Crows Landing Road, thence (38) South 0° 02' West, 205.0

feet, along said right of way, thence (39) North 89° 46' East, 30.00 feet to the Point of Beginning of this description, also being a point on the east line of said section 8.

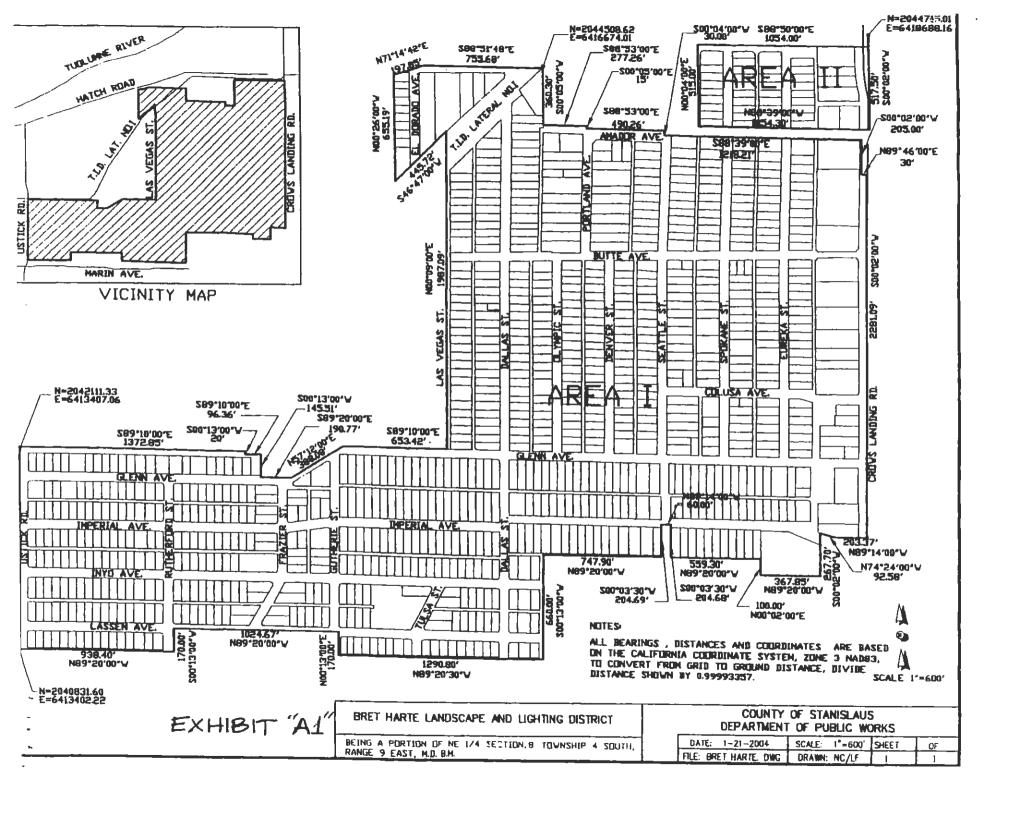
AREA II

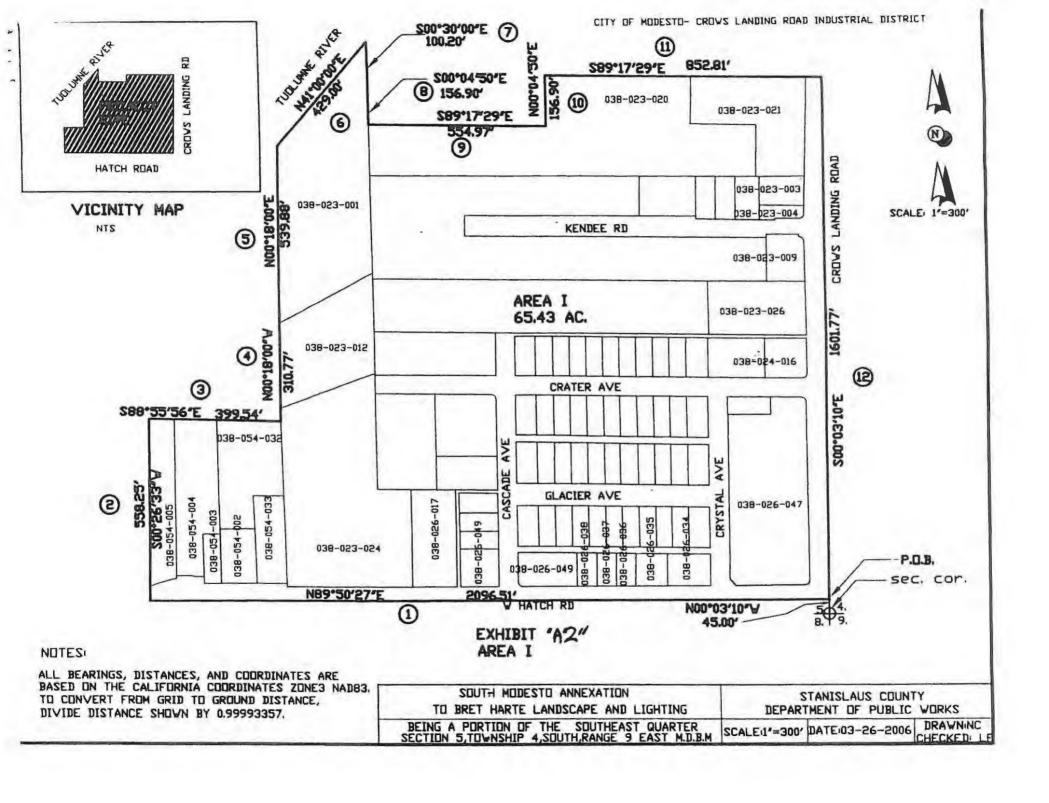
All that portion of section 8 Township 4, South, Range 9 East, Mount Diablo Base and Merdian, described as follows:

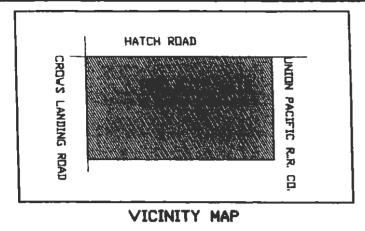
Beginning at the North East corner of said Section 8, with NAD 83 State Plane Coordinates, N 2044715.009 and E 6418688.160 thence South 0° 02' West, 80.00 feet along the east line of said section 8 to the true POINT OF BEGINNING of this description. Thence continuing along said section line (1) South 0° 02' West, 517.50 feet, to a point on the existing city limits of the City of Modesto, also being the easterly extension of the north right of way of Amador Avenue, thence (2) North 88°39' West, 1054.30 feet along said city limit line and north right of way line, to the west line of a 20 foot alley in Block 9008 of South Modesto Acres Tract, recorded in Book 14 of Maps, Page 7, Stanislaus County Records, thence (3) North 0°04' East,515.00 feet along said west line of alley also being city limit line, to a point on the south right of way line of Turlock Irrigation District (T.I.D.) Lateral Number 1, thence leaving said city limit line and west line of alley (4) South 88° 50' East, 1054.0 feet along said south right of way line of T.I.D. Lateral #1, to the POINT OF BEGINNING.

Containing 264.2 acres more or less (Area I & II)

(H:\Services\Bret Harte LLD Legal)







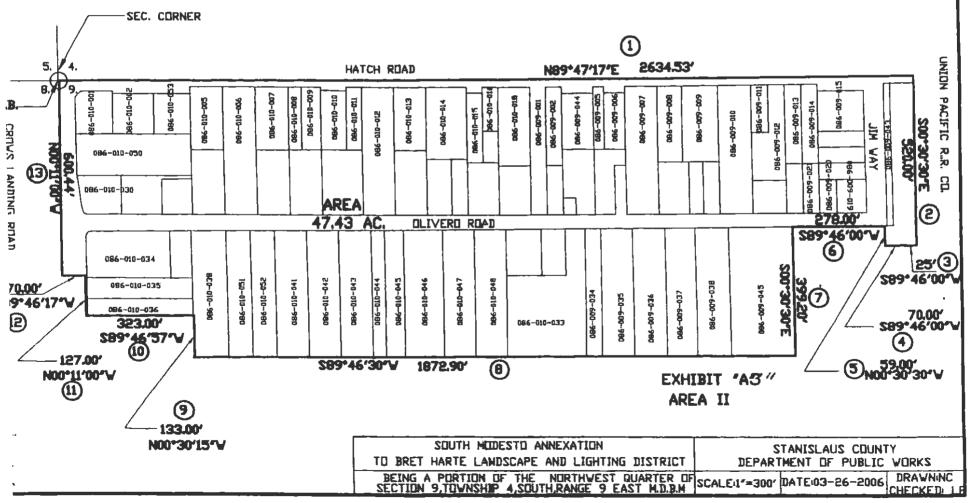
NOTES

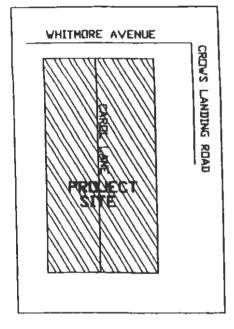
ALL BEARINGS, DISTANCES, AND COURDINATES ARE BASED ON THE CALIFORNIA COORDINATES ZONES NADOS. TO CONVERT FROM GRID TO GROUND DISTANCE, DIVIDE BISTANCE SHOWN BY 0.99993357.



SCALE: 1"=300"



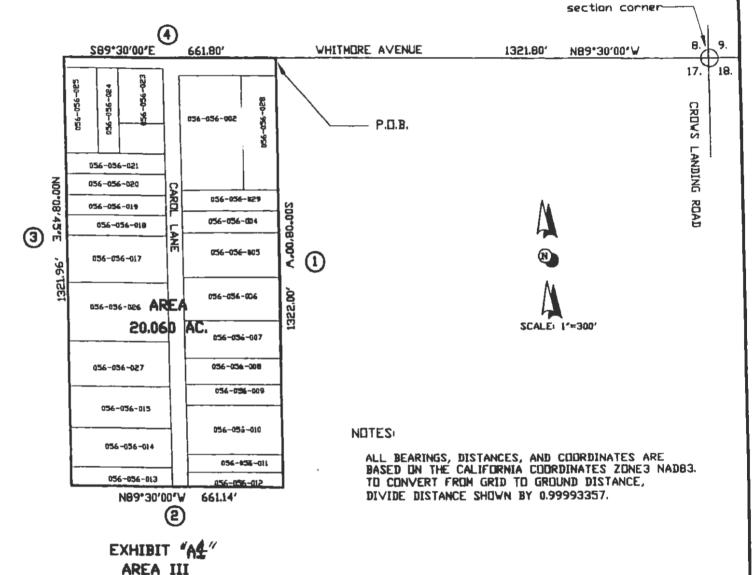




VICINITY MAP

CITY OF MODESTO

CROWS LANDING-WHITMORE ANNEXCATION



SOUTH MODESTO ANNEXATION	STANISLAUS COUNTY
TO BRET HARTE LANDSCAPE AND LIGHTING DISTRICT	DEPARTMENT OF PUBLIC WORKS
BEING A PURTION OF THE NORTHEAST QUARTER OF SECTION 17,TOWNSHIP 4,SOUTH,RANGE 9 EAST M.D.B.M	SCALEIL'=300' DATE:03-26-2006 DRAWNING

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
38-023-003	\$45.76	1	038-024-001	\$45.76	1
038-023-004	\$45.76	1	038-024-002	\$45.76	1
38-023-005	\$45.76	1	038-024-003	\$45.76	1
38-023-006	\$45.76	1	038-024-004	\$45.76	1
38-023-007	\$45.76	1	038-024-005	\$45.76	1
			038-024-006	\$45.76	1
38-023-009	\$45.76	1	038-024-007	\$45.76	1
			038-024-008	\$45.76	1
038-023-011	\$45.76	1-	038-024-009	\$45.76	1
38-023-012	\$45.76	1	038-024-010	\$45.76	1
			038-024-011	\$45.76	1
038-023-014	\$45.76	1			
038-023-015	\$45.76	1	038-024-016	\$45.76	1
38-023-016	\$45.76	1	038-024-017	\$45.76	1
38-023-017	\$45.76	1	TOTAL	\$594.88	13
38-023-022	\$45.76	1	038-026-001	\$45.76	1
38-023-023	\$45.76	1	038-026-002	\$45.76	1
38-023-024	\$45.76	1	038-026-003	\$45.76	1
038-023-025	\$45.76	1	038-026-004	\$45.76	1
038-023-026	\$45.76	1	038-026-005	\$45.76	1
038-023-027	\$45.76	1	038-026-006	\$45.76	1
38-023-028	\$45.76	1	038-026-007	\$45.76	1
038-023-029	\$45.76	1	038-026-008	\$45.76	1
038-023-030	\$45.76	1	038-026-009	\$45.76	1
038-023-031	\$45.76	1	038-026-010	\$45.76	1
038-023-032	\$45.76	1	038-026-011	\$45.76	1
38-023-033	\$45.76	1	038-026-012	\$45.76	1
38-023-034	\$45.76	1	038-026-013	\$45.76	1
	TOTAL \$1,144.00	25	038-026-014	\$45.76	1
			038-026-015	\$45.76	1
			038-026-016	\$45.76	1
			038-026-017	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
038-026-018	\$45.76	1	038-054-002	\$45.76	1
038-026-019	\$45.76	1	038-054-003	\$45.76	1
038-026-020	\$45.76	1	038-054-004	\$45.76	1
038-026-021	\$45.76	1	038-054-005	\$45.76	1
038-026-022	\$45.76	1			
038-026-023	\$45.76	1	038-054-032	\$45.76	1
038-026-024	\$45.76	1	038-054-033	\$45.76	1
038-026-025	\$45.76	1	TOTAL	\$274.56	6
038-026-026	\$45.76	1			
038-026-027	\$45.76	1	056-011-002	\$45.76	1
038-026-028	\$45.76	1			
038-026-029	\$45.76	1	056-011-004	\$45.76	1
038-026-030	\$45.76	1	056-011-005	\$45.76	1
038-026-031	\$45.76	1	056-011-006	\$45.76	1
038-026-032	\$45.76	1	056-011-007	\$45.76	1
038-026-033	\$45.76	1	056-011-008	\$45.76	1
038-026-034	\$45.76	1	056-011-009	\$45.76	1
038-026-035	\$45.76	1	056-011-010	\$45.76	1
038-026-036	\$45.76	1	056-011-011	\$45.76	1
038-026-037	\$45.76	1	056-011-012	\$45.76	1
		1			
			056-011-014	\$45.76	1
038-026-042	\$45.76	1	056-011-015	\$45.76	1
038-026-043	\$45.76	1	056-011-016	\$45.76	1
038-026-044	\$45.76	1	056-011-017	\$45.76	1
038-026-045	\$45.76	1	056-011-018	\$45.76	1
			056-011-019	\$45.76	1
038-026-047	\$45.76	1	056-011-020	\$45.76	1
038-026-048	\$45.76	1	056-011-021	\$45.76	1
038-026-050	\$42.91	1	056-011-022	\$45.76	1
	TOTAL \$2,010.59	44	056-011-023	\$45.76	1
	1010000		056-011-024	\$45.76	1
			056-011-025	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-011-026		\$45.76	1	056-013-001	\$45.76	1
056-011-027		\$45.76	1	056-013-002	\$45.76	1
056-011-028		\$45.76	1	056-013-003	\$45.76	1
056-011-029		\$45.76	1	056-013-004	\$45.76	1
				056-013-005	\$45.76	1
056-011-031		\$45.76	1	056-013-006	\$45.76	1
				056-013-007	\$45.76	1
056-011-033		\$45.76	1	056-013-008	\$45.76	1
056-011-034		\$45.76	1	056-013-009	\$45.76	1
056-011-035		\$45.76	1	056-013-010	\$45.76	1
056-011-036		\$45.76	1	056-013-011	\$45.76	1
056-011-037		\$45.76	1	056-013-012	\$45.76	1
056-011-038		\$45.76	1	056-013-013	\$45.76	1
056-011-039		\$45.76	1	056-013-014	\$45.76	1
	TOTAL	\$1,555.84	34	056-013-015	\$45.76	1
				056-013-016	\$45.76	1
056-012-004		\$45.76	1	056-013-017	\$45.76	1
056-012-005		\$45.76	1	056-013-018	\$45.76	1
056-012-006		\$45.76	1	056-013-019	\$45.76	1
				056-013-020	\$45.76	1
056-012-008		\$45.76	1	056-013-021	\$45.76	1
056-012-009		\$45.76	1	056-013-022	\$45.76	1
056-012-010		\$45.76	1	056-013-023	\$45.76	1
				056-013-024	\$45.76	1
056-012-068		\$45.76	1	056-013-025	\$45.76	1
056-012-069		\$45.76	1	TOTAL	\$1,144.00	25
056-012-070		\$45.76	1			
	TOTAL	\$411.84	9			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-014-001	\$45.76	1	056-014-036	\$45.76	1
056-014-002	\$45.76	1			
056-014-003	\$45.76	1	056-014-039	\$45.76	1
056-014-004	\$45.76	1	TOTAL	\$1,418.56	31
056-014-006	\$45.76	1	056-015-001	\$45.76	1
056-014-007	\$45.76	1	056-015-002	\$45.76	1
056-014-008	\$45.76	1	056-015-003	\$45.76	1
056-014-009	\$45.76	1	056-015-004	\$45.76	1
056-014-010	\$45.76	1	056-015-005	\$45.76	1
056-014-011	\$45.76	1	056-015-006	\$45.76	1
			056-015-007	\$45.76	1
056-014-014	\$45.76	1	056-015-008	\$45.76	1
056-014-015	\$45.76	1	056-015-009	\$45.76	1
56-014-016	\$45.76	1	056-015-010	\$45.76	1
056-014-017	\$45.76	1	056-015-011	\$45.76	1
056-014-018	\$45.76	1	056-015-012	\$45.76	1
56-014-019	\$45.76	1	056-015-013	\$45.76	1
56-014-020	\$45.76	1	056-015-014	\$45.76	1
56-014-021	\$45.76	1	056-015-015	\$45.76	1
56-014-022	\$45.76	1	056-015-016	\$45.76	1
56-014-023	\$45.76	1	056-015-017	\$45.76	1
56-014-024	\$45.76	1	056-015-018	\$45.76	1
56-014-025	\$45.76	1	056-015-019	\$45.76	1
56-014-026	\$45.76	1	056-015-020	\$45.76	1
			056-015-021	\$45.76	1
56-014-029	\$45.76	1	056-015-022	\$45.76	1
56-014-030	\$45.76	1			
56-014-031	\$45.76	1	056-015-024	\$45.76	1
56-014-032	\$45.76	1	056-015-025	\$45.76	1
			056-015-026	\$45.76	1
56-014-034	\$45.76	1	056-015-027	\$45.76	1
056-014-035	\$45.76	1	TOTAL	\$1,189.76	26

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-016-001	\$45.76	1	056-016-035	\$45.76	1
056-016-002	\$45.76	1	056-016-036	\$45.76	1
056-016-003	\$45.76	1	056-016-037	\$45.76	1
			056-016-038	\$45.76	1
056-016-006	\$45.76	1	056-016-039	\$45.76	1
056-016-007	\$45.76	1	056-016-040	\$45.76	1
056-016-008	\$45.76	1	056-016-041	\$45.76	1
056-016-009	\$45.76	1	056-016-042	\$45.76	1
056-016-010	\$45.76	1	056-016-043	\$45.76	1
056-016-011	\$45.76	1	056-016-044	\$45.76	1
056-016-012	\$45.76	1	056-016-045	\$45.76	1
056-016-013	\$45.76	1	056-016-046	\$45.76	1
056-016-014	\$45.76	1	056-016-047	\$45.76	1
056-016-015	\$45.76	1	056-016-048	\$45.76	1
056-016-016	\$45.76	1	056-016-049	\$45.76	1
056-016-017	\$45.76	1	056-016-050	\$45.76	1
056-016-018	\$45.76	1	056-016-051	\$45.76	1
056-016-019	\$45.76	1			
056-016-020	\$45.76	1	056-016-053	\$45.76	1
056-016-021	\$45.76	1	056-016-054	\$45.76	1
056-016-022	\$45.76	1	056-016-055	\$45.76	1
056-016-023	\$45.76	1	056-016-056	\$45.76	1
056-016-024	\$45.76	1	TOTAL	\$2,379.52	52
056-016-025	\$45.76	1			
056-016-026	\$45.76	1			
056-016-027	\$45.76	1			
056-016-028	\$45.76	1			
056-016-029	\$45.76	1			
056-016-031	\$45.76	1			
056-016-032	\$45.76	1			
056-016-033	\$45.76	1			
056-016-034	\$45.76	1			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBI
056-017-006	\$45.76	1	056-018-001	\$45.76	1
056-017-007	\$45.76	1	056-018-002	\$45.76	1
056-017-008	\$45.76	1			
056-017-009	\$45.76	1	056-018-005	\$45.76	1
056-017-010	\$45.76	1	056-018-006	\$45.76	1
056-017-011	\$45.76	1	056-018-007	\$45.76	1
056-017-012	\$45.76	1			
056-017-013	\$45.76	1	056-018-009	\$45.76	1
056-017-014	\$45.76	1	056-018-010	\$45.76	1
056-017-015	\$45.76	1	056-018-011	\$45.76	1
56-017-016	\$45.76	1			
056-017-017	\$45.76	1	056-018-015	\$45.76	1
056-017-020	\$45.76	1	056-018-017	\$45.76	1
056-017-021	\$45.76	1	056-018-018	\$45.76	1
			056-018-019	\$45.76	1
56-017-023	\$45.76	_ 1	056-018-020	\$45.76	1
	TOTAL \$686.40	15	056-018-021	\$45.76	1
			056-018-022	\$45.76	1
		- 1	056-018-023	\$45.76	1
		- 1	056-018-024	\$45.76	1
			056-018-025	\$45.76	1
			056-018-026	\$45.76	1
		- 1	056-018-027	\$45.76	1
			056-018-028	\$45.76	1
			056-018-029	\$45.76	1
			056-018-030	\$45.76	1
			TOTAL	\$1,052.48	23
			056-019-001	\$45.76	1
			056-019-002	\$45.76	1
			056-019-003	\$45.76	1
			056-019-004	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
056-019-005	\$45.76	1	056-019-042	\$45.76	1
056-019-006	\$45.76	1	056-019-043	\$45.76	1
056-019-007	\$45.76	1	056-019-044	\$45.76	1
056-019-008	\$45.76	1	056-019-045	\$45.76	1
056-019-009	\$45.76	1	056-019-046	\$45.76	1
056-019-010	\$45.76	1	056-019-047	\$45.76	1
056-019-011	\$45.76	1	056-019-048	\$45.76	1
056-019-012	\$45.76	1	056-019-049	\$45.76	1
056-019-013	\$45.76	1	056-019-050	\$45.76	1
056-019-014	\$45.76	1	056-019-051	\$45.76	1
056-019-015	\$45.76	1	056-019-052	\$45.76	1
056-019-016	\$45.76	1	056-019-053	\$45.76	1
056-019-017	\$45.76	1	056-019-054	\$45.76	1
056-019-018	\$45.76	1	056-019-055	\$45.76	1
056-019-019	\$45.76	1			
			056-019-057	\$45.76	1
056-019-022	\$45.76	1	056-019-058	\$45.76	1
056-019-023	\$45.76	1	056-019-059	\$45.76	1
056-019-024	\$45.76	1	056-019-060	\$45.76	1
056-019-025	\$45.76	1	056-019-061	\$45.76	1
056-019-026	\$45.76	1	056-019-062	\$45.76	1
056-019-027	\$45.76	1	056-019-063	\$45.76	1
			056-019-064	\$45.76	1
056-019-029	\$45.76	1	056-019-065	\$45.76	1
056-019-030	\$45.76	1			
056-019-031	\$45.76	1	056-019-067	\$45.76	1
056-019-032	\$45.76	1	056-019-068	\$45.76	1
056-019-033	\$45.76	1	056-019-069	\$45.76	1
056-019-034	\$45.76	1	056-019-070	\$45.76	1
056-019-035	\$45.76	1	056-019-071	\$45.76	1
056-019-036	\$45.76	1	TOTAL	\$2,882.88	63
056-019-037	\$45.76	1			
056-019-038	\$45.76	1			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-020-001	\$45.76	1	056-020-035	\$45.76	1
056-020-002	\$45.76	1	056-020-036	\$45.76	1
056-020-003	\$45.76	1	056-020-037	\$45.76	1
056-020-004	\$45.76	1	056-020-038	\$45.76	1
056-020-005	\$45.76	1	056-020-039	\$45.76	1
056-020-006	\$45.76	1	056-020-040	\$45.76	1
056-020-007	\$45.76	1	056-020-041	\$45.76	1
056-020-008	\$45.76	1	056-020-042	\$45.76	1
056-020-009	\$45.76	1	056-020-043	\$45.76	1
056-020-010	\$45.76	1	056-020-044	\$45.76	1
056-020-011	\$45.76	1	TOTAL	\$1,921.92	42
056-020-012	\$45.76	1			
			056-021-001	\$45.76	1
056-020-015	\$45.76	1	056-021-002	\$45.76	1
056-020-016	\$45.76	1	056-021-003	\$45.76	1
056-020-017	\$45.76	1	056-021-004	\$45.76	1
056-020-018	\$45.76	1	056-021-005	\$45.76	1
056-020-019	\$45.76	1	056-021-006	\$45.76	1
056-020-020	\$45.76	1	056-021-007	\$45.76	1
056-020-021	\$45.76	1	056-021-008	\$45.76	1
056-020-022	\$45.76	1	056-021-009	\$45.76	1
056-020-023	\$45.76	1	056-021-010	\$45.76	1
056-020-024	\$45.76	1	056-021-011	\$45.76	1
056-020-025	\$45.76	1	056-021-012	\$45.76	1
056-020-026	\$45.76	1	056-021-013	\$45.76	1
056-020-027	\$45.76	1	056-021-014	\$45.76	1
056-020-028	\$45.76	1	056-021-015	\$45.76	1
056-020-029	\$45.76	1	056-021-016	\$45.76	1.
056-020-030	\$45.76	1	056-021-017	\$45.76	1
056-020-031	\$45.76	1	056-021-018	\$45.76	1
056-020-032	\$45.76	1	056-021-019	\$45.76	1
056-020-033	\$45.76	1	056-021-020	\$45.76	1
056-020-034	\$45.76	1	056-021-021	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-021-022	\$45.76	1	056-022-003	\$45.76	1
			056-022-004	\$45.76	1
056-021-024	\$45.76	1	056-022-005	\$45.76	1
056-021-025	\$45.76	1	056-022-006	\$45.76	1
056-021-026	\$45.76	1	056-022-007	\$45.76	1
056-021-027	\$45.76	1	056-022-008	\$45.76	1
056-021-028	\$45.76	1	056-022-009	\$45.76	1
056-021-029	\$45.76	1	056-022-010	\$45.76	1
056-021-030	\$45.76	1	056-022-011	\$45.76	1
056-021-031	\$45.76	1			
056-021-032	\$45.76	1	056-022-014	\$45.76	1
056-021-033	\$45.76	1	056-022-015	\$45.76	1
			056-022-016	\$45.76	1
056-021-035	\$45.76	1	056-022-017	\$45.76	1
056-021-036	\$45.76	1	056-022-018	\$45.76	1
056-021-037	\$45.76	1	056-022-019	\$45.76	1
056-021-038	\$45.76	1	056-022-020	\$45.76	1
056-021-039	\$45.76	1			
			056-022-024	\$45.76	1
056-021-041	\$45.76	1	056-022-025	\$45.76	1
056-021-042	\$45.76	1	056-022-026	\$45.76	1
056-021-043	\$45.76	1	056-022-027	\$45.76	1
056-021-044	\$45.76	1	056-022-028	\$45.76	1
056-021-045	\$45.76	1	056-022-029	\$45.76	1
056-021-046	\$45.76	1	056-022-030	\$45.76	1
056-021-047	\$45.76	1	056-022-031	\$45.76	1
056-021-048	\$45.76	1	056-022-032	\$45.76	1
056-021-049	\$45.76	1	056-022-033	\$45.76	1
056-021-050	\$45.76	1	056-022-034	\$45.76	1
тот	TOTAL \$2,150.72	47	056-022-035	\$45.76	1
			056-022-036	\$45.76	1
056-022-001	\$45.76	1	056-022-037	\$45.76	1
056-022-002	\$45.76	1	056-022-038	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-022-039	\$45.76	1	056-023-017	\$45.76	1
056-022-040	\$45.76	1	056-023-018	\$45.76	1
056-022-041	\$45.76	1	056-023-019	\$45.76	1
056-022-042	\$45.76	1	056-023-020	\$45.76	1
056-022-043	\$45.76	1	056-023-021	\$45.76	1
056-022-044	\$45.76	1	056-023-022	\$45.76	1
056-022-045	\$45.76	1	056-023-023	\$45.76	1
056-022-046	\$45.76	1	056-023-024	\$45.76	1
056-022-047	\$45.76	1	056-023-025	\$45.76	1
056-022-048	\$45.76	1	056-023-026	\$45.76	1
056-022-049	\$45.76	1	056-023-027	\$45.76	1
			056-023-028	\$45.76	1
056-022-051	\$45.76	1	056-023-029	\$45.76	1
056-022-052	\$45.76	1	056-023-030	\$45.76	1
056-022-053	\$45.76	1	056-023-031	\$45.76	1
056-022-054	\$45.76	1	056-023-032	\$45.76	1
	TOTAL \$2,196.48	48	056-023-033	\$45.76	1
			056-023-034	\$45.76	1
056-023-001	\$45.76	1	056-023-035	\$45.76	1
056-023-002	\$45.76	1	056-023-036	\$45.76	1
056-023-003	\$45.76	1	056-023-037	\$45.76	1
056-023-004	\$45.76	1	056-023-038	\$45.76	1
056-023-005	\$45.76	1	056-023-039	\$45.76	1
056-023-006	\$45.76	1	056-023-040	\$45.76	1
056-023-007	\$45.76	1	056-023-041	\$45.76	1
			056-023-042	\$45.76	1
056-023-010	\$45.76	1	056-023-043	\$45.76	1
056-023-011	\$45.76	1	056-023-044	\$45.76	1
056-023-012	\$45.76	1	056-023-045	\$45.76	1
056-023-013	\$45.76	1			
056-023-014	\$45.76	1	056-023-049	\$45.76	1
056-023-015	\$45.76	1	056-023-050	\$45.76	1
056-023-016	\$45.76	1	TOTAL	\$2,059.20	45

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
056-024-001	\$45.76	1	056-024-036	\$45.76	1
056-024-002	\$45.76	1.	056-024-037	\$45.76	1
056-024-003	\$45.76	1	056-024-038	\$45.76	1
056-024-004	\$45.76	1	056-024-039	\$45.76	1
056-024-005	\$45.76	1	056-024-040	\$45.76	1
056-024-006	\$45.76	1	056-024-041	\$45.76	1
056-024-007	\$45.76	1	056-024-042	\$45.76	1
056-024-008	\$45.76	1	056-024-043	\$45.76	1
056-024-009	\$45.76	1	056-024-044	\$45.76	1
056-024-010	\$45.76	1	056-024-045	\$45.76	1
			056-024-046	\$45.76	1
056-024-013	\$45.76	1	056-024-047	\$45.76	1
056-024-014	\$45.76	1	056-024-048	\$45.76	1
056-024-015	\$45.76	1	056-024-049	\$45.76	1
056-024-016	\$45.76	1			
056-024-017	\$45.76	1	056-024-051	\$45.76	1
056-024-018	\$45.76	1	056-024-052	\$45.76	1
056-024-019	\$45.76	1	TOTAL	\$2,150.72	47
056-024-020	\$45.76	1			
056-024-021	\$45.76	1			
056-024-022	\$45.76	1			
056-024-023	\$45.76	1			
056-024-024	\$45.76	1			
056-024-025	\$45.76	1			
056-024-026	\$45.76	1			
056-024-027	\$45.76	1			
056-024-028	\$45.76	1			
056-024-029	\$45.76	1			
056-024-030	\$45.76	1			
056-024-031	\$45.76	1			
056-024-034	\$45.76	1			
056-024-035	\$45.76	1			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-031-001	\$45.76	1	056-038-001	\$45.76	1
056-031-002	\$45.76	1	056-038-002	\$45.76	1
056-031-003	\$45.76	1	056-038-003	\$45.76	1
056-031-004	\$45.76	1			
056-031-005	\$45.76	1	056-038-007	\$45.76	1
056-031-006	\$45.76	1	056-038-008	\$45.76	1
056-031-007	\$45.76	1	056-038-009	\$45.76	1
056-031-008	\$45.76	1	056-038-010	\$45.76	1
056-031-009	\$45.76	1	056-038-011	\$45.76	1
056-031-010	\$45.76	1	056-038-012	\$45.76	1
			056-038-013	\$45.76	1
056-031-013	\$45.76	1	056-038-014	\$45.76	1
056-031-014	\$45.76	1	056-038-015	\$45.76	1
			056-038-016	\$45.76	1
056-031-016	\$45.76	1	056-038-017	\$45.76	1
056-031-017	\$45.76	1	056-038-018	\$45.76	1
056-031-018	\$45.76	1	056-038-019	\$45.76	1
2.2.0.000	TOTAL \$686.40	15	056-038-020	\$45.76	1
			056-038-021	\$45.76	1
			056-038-022	\$45.76	1
			056-038-023	\$45.76	1
			056-038-024	\$45.76	1
			056-038-025	\$45.76	1
			056-038-027	\$45.76	1
			056-038-028	\$45.76	1
			056-038-029	\$45.76	1
			056-038-030	\$45.76	1
			056-038-031	\$45.76	1
			056-038-032	\$45.76	1
			056-038-033	\$45.76	1
			056-038-034	\$45.76	1
			056-038-035	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-038-036	\$45.76	1	056-039-001	\$45.76	1
056-038-037	\$45.76	1	056-039-002	\$45.76	1
056-038-038	\$45.76	1	056-039-003	\$45.76	1
56-038-039	\$45.76	1	056-039-004	\$45.76	1
56-038-040	\$45.76	1	056-039-005	\$45.76	1
56-038-041	\$45.76	1	056-039-006	\$45.76	1
56-038-042	\$45.76	1	056-039-007	\$45.76	1
056-038-043	\$45.76	1	056-039-008	\$45.76	1
56-038-044	\$45.76	1	056-039-009	\$45.76	1
56-038-045	\$45.76	1	056-039-010	\$45.76	1
			056-039-011	\$45.76	1
56-038-049	\$45.76	1	056-039-012	\$45.76	1
			056-039-013	\$45.76	1
56-038-051	\$45.76	1	056-039-014	\$45.76	1
56-038-052	\$45.76	1	056-039-015	\$45.76	1
56-038-053	\$45.76	1	056-039-016	\$45.76	1
56-038-054	\$45.76	1	056-039-017	\$45.76	1
	TOTAL \$2,104.96	46	056-039-018	\$45.76	1
			056-039-019	\$45.76	1
			056-039-020	\$45.76	1
			056-039-021	\$45.76	1
			056-039-022	\$45.76	1
			056-039-023	\$45.76	1
		-	056-039-024	\$45.76	1
			056-039-025	\$45.76	1
			056-039-026	\$45.76	1
			056-039-027	\$45.76	1
		- 1	056-039-028	\$45.76	1
			056-039-029	\$45.76	1
			056-039-030	\$45.76	1
			056-039-031	\$45.76	1
			056-039-032	\$45.76	1
			TOTAL	\$1,464.32	32

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
056-040-001	\$45.76	1	056-040-034	\$45.76	1
056-040-002	\$45.76	1	056-040-035	\$45.76	1
056-040-003	\$45.76	1	056-040-036	\$45.76	1
056-040-004	\$45.76	1	056-040-037	\$45.76	1
056-040-005	\$45.76	1	056-040-038	\$45.76	1
056-040-006	\$45.76	1	056-040-039	\$45.76	1
056-040-007	\$45.76	1	056-040-040	\$45.76	1
056-040-008	\$45.76	1	056-040-041	\$45.76	1
056-040-009	\$45.76	1	056-040-042	\$45.76	1
056-040-010	\$45.76	1	056-040-043	\$45.76	1
056-040-011	\$45.76	1	056-040-044	\$45.76	1
056-040-012	\$45.76	1	056-040-045	\$45.76	1
056-040-013	\$45.76	1	056-040-046	\$45.76	1
056-040-014	\$45.76	1	056-040-047	\$45.76	1
056-040-015	\$45.76	1	056-040-048	\$45.76	1
056-040-016	\$45.76	1	TOTAL	\$2,196.48	48
056-040-017	\$45.76	1			
056-040-018	\$45.76	1			
056-040-019	\$45.76	1			
056-040-020	\$45.76	1			
056-040-021	\$45.76	1			
056-040-022	\$45.76	1			
056-040-023	\$45.76	1			
056-040-024	\$45.76	1			
056-040-025	\$45.76	1			
056-040-026	\$45.76	1			
056-040-027	\$45.76	1			
056-040-028	\$45.76	1			
056-040-029	\$45.76	1			
056-040-030	\$45.76	1			
056-040-031	\$45.76	1			
056-040-032	\$45.76	1			
056-040-033	\$45.76	4			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-042-001	\$45.76	1	056-043-001	\$45.76	1
056-042-002	\$45.76	1	056-043-002	\$45.76	1
056-042-003	\$45.76	1	056-043-003	\$45.76	1
056-042-004	\$45.76	1	056-043-004	\$45.76	1
056-042-005	\$45.76	1	056-043-005	\$45.76	1
056-042-006	\$45.76	1	056-043-006	\$45.76	1
056-042-007	\$45.76	1	056-043-007	\$45.76	1
056-042-008	\$45.76	1	056-043-008	\$45.76	1
056-042-009	\$45.76	1	056-043-009	\$45.76	1
056-042-010	\$45.76	1	056-043-010	\$45.76	1
056-042-011	\$45.76	1	056-043-011	\$45.76	1
056-042-012	\$45.76	1	056-043-012	\$45.76	1
56-042-013	\$45.76	1	056-043-013	\$45.76	1
56-042-014	\$45.76	1	056-043-014	\$45.76	1
56-042-015	\$45.76	1			
56-042-016	\$45.76	1	056-043-017	\$45.76	1
56-042-017	\$45.76	1	056-043-018	\$45.76	1
56-042-018	\$45.76	1	056-043-019	\$45.76	1
56-042-019	\$45.76	1	056-043-020	\$45.76	1
56-042-020	\$45.76	1	056-043-021	\$45.76	1
56-042-021	\$45.76	1	056-043-022	\$45.76	1
)56-042-022	\$45.76	1			
56-042-023	\$45.76	1	056-043-026	\$45.76	1
56-042-024	\$45.76	1	056-043-027	\$45.76	1
56-042-025	\$45.76	1	056-043-028	\$45.76	1
56-042-026	\$45.76	1	056-043-029	\$45.76	1
56-042-027	\$45.76	1	056-043-030	\$45.76	1
56-042-028	\$45.76	1	056-043-031	\$45.76	1
56-042-029	\$45.76	1	056-043-032	\$45.76	1
56-042-030	\$45.76	1	056-043-033	\$45.76	1
056-042-031	\$45.76	1	056-043-034	\$45.76	1
56-042-032	\$45.76	1	056-043-035	\$45.76	1
	TOTAL \$1,464.32	32	TOTAL	\$1,372.80	30

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT

FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-044-001	\$45.76	1	056-044-040	\$45.76	1
056-044-002	\$45.76	1	056-044-041	\$45.76	1
			056-044-042	\$45.76	1
056-044-005	\$45.76	1	056-044-043	\$45.76	1
056-044-006	\$45.76	1	056-044-044	\$45.76	1
056-044-007	\$45.76	1	056-044-045	\$45.76	1
056-044-008	\$45.76	1	056-044-046	\$45.76	1
056-044-009	\$45.76	1	056-044-047	\$45.76	1
056-044-010	\$45.76	1			
			056-044-051	\$45.76	1
056-044-017	\$45.76	1	056-044-052	\$45.76	1
056-044-018	\$45.76	1	056-044-053	\$45.76	1
056-044-019	\$45.76	1	TOTAL	\$1,921.92	42
056-044-020	\$45.76	1			
056-044-021	\$45.76	1			
056-044-022	\$45.76	1			
056-044-023	\$45.76	1			
056-044-024	\$45.76	1			
056-044-025	\$45.76	1			
056-044-026	\$45.76	1			
056-044-027	\$45.76	1			
056-044-028	\$45.76	1			
056-044-029	\$45.76	1			
056-044-030	\$45.76	1			
056-044-031	\$45.76	1			
056-044-032	\$45.76	1			
056-044-033	\$45.76	1			
056-044-034	\$45.76	1			
056-044-035	\$45.76	1			
056-044-036	\$45.76	1			
056-044-037	\$45.76	1			
056-044-038	\$45.76	1			
056-044-039	\$45.76	1			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBL
056-045-001	\$45.76	1	056-045-034	\$45.76	1
056-045-002	\$45.76	1	056-045-035	\$45.76	1
056-045-003	\$45.76	1	056-045-036	\$45.76	1
056-045-004	\$45.76	1	056-045-037	\$45.76	1
056-045-005	\$45.76	1	056-045-038	\$45.76	1
056-045-006	\$45.76	1	056-045-039	\$45.76	1
056-045-007	\$45.76	1	056-045-040	\$45.76	1
056-045-008	\$45.76	1	056-045-041	\$45.76	1
056-045-009	\$45.76	1	056-045-042	\$45.76	1
056-045-010	\$45.76	1	056-045-043	\$45.76	1
056-045-011	\$45.76	1	056-045-044	\$45.76	1
056-045-012	\$45.76	1	056-045-045	\$45.76	1
056-045-013	\$45.76	1	056-045-046	\$45.76	1
056-045-014	\$45.76	1	056-045-047	\$45.76	1
056-045-015	\$45.76	1	056-045-048	\$45.76	1
056-045-016	\$45.76	1	056-045-049	\$45.76	1
056-045-017	\$45.76	1	056-045-050	\$45.76	1
056-045-018	\$45.76	1	056-045-051	\$45.76	1
056-045-019	\$45.76	1	056-045-052	\$45.76	1
056-045-020	\$45.76	1	056-045-053	\$45.76	1
056-045-021	\$45.76	1	056-045-054	\$45.76	1
056-045-022	\$45.76	1	056-045-055	\$45.76	1
056-045-023	\$45.76	1	056-045-056	\$45.76	1
056-045-024	\$45.76	1	056-045-057	\$45.76	1
056-045-025	\$45.76	1	056-045-058	\$45.76	1
056-045-026	\$45.76	1	056-045-059	\$45.76	1
056-045-027	\$45.76	1	056-045-060	\$45.76	1
056-045-028	\$45.76	1	TOTAL	\$2,745.60	60
056-045-029	\$45.76	1			
056-045-030	\$45.76	1			
056-045-031	\$45.76	1	056-046-001	\$45.76	1
056-045-032	\$45.76	1	056-046-002	\$45.76	1
056-045-033	\$45.76	1	056-046-003	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-046-004	\$45.76	1	056-046-039	\$45.76	1
056-046-005	\$45.76	1	056-046-040	\$45.76	1
056-046-006	\$45.76	1	056-046-041	\$45.76	1
056-046-007	\$45.76	1	056-046-042	\$45.76	1
056-046-008	\$45.76	1	056-046-043	\$45.76	1
056-046-009	\$45.76	1	056-046-044	\$45.76	1
056-046-010	\$45.76	1			
056-046-011	\$45.76	1	056-046-046	\$45.76	1
056-046-012	\$45.76	1	056-046-047	\$45.76	1
056-046-013	\$45.76	1	056-046-048	\$45.76	1
056-046-014	\$45.76	1	056-046-049	\$45.76	1
056-046-015	\$45.76	1	056-046-050	\$45.76	1
056-046-016	\$45.76	1	056-046-051	\$45.76	1
056-046-017	\$45.76	1	056-046-052	\$45.76	1
056-046-018	\$45.76	1	056-046-053	\$45.76	1
056-046-019	\$45.76	1	056-046-054	\$45.76	1
056-046-020	\$45.76	1	056-046-055	\$45.76	1
			056-046-056	\$45.76	1
056-046-024	\$45.76	1	056-046-057	\$45.76	1
056-046-025	\$45.76	1	056-046-058	\$45.76	1
056-046-026	\$45.76	1	056-046-059	\$45.76	1
056-046-027	\$45.76	1	056-046-060	\$45.76	1
056-046-028	\$45.76	1	056-046-061	\$45.76	1
056-046-029	\$45.76	1	056-046-062	\$45.76	1
056-046-030	\$45.76	1	056-046-063	\$45.76	1
056-046-031	\$45.76	1	056-046-064	\$45.76	1
056-046-032	\$45.76	1	056-046-065	\$45.76	1
056-046-033	\$45.76	1	056-046-066	\$45.76	1
056-046-034	\$45.76	1	056-046-067	\$45.76	1
056-046-035	\$45.76	1	056-046-068	\$45.76	1
056-046-036	\$45.76	1	056-046-069	\$45.76	1
056-046-037	\$45.76	1	056-046-070	\$45.76	1
056-046-038	\$45.76	1	056-046-071	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-046-072	\$45.76	1	056-047-023	\$45.76	1
056-046-073	\$45.76	1	056-047-024	\$45.76	1
056-046-074	\$45.76	1	056-047-025	\$45.76	1
056-046-075	\$45.76	1	056-047-026	\$45.76	1
			056-047-027	\$45.76	1
056-046-078	\$45.76	1	056-047-028	\$45.76	1
056-046-079	\$45.76	1	056-047-029	\$45.76	1
056-046-080	\$45.76	1	056-047-030	\$45.76	1
056-046-081	\$45.76	1	056-047-031	\$45.76	1
056-046-082	\$45.76	1	056-047-032	\$45.76	1
	TOTAL \$3,477.76	76	056-047-033	\$45.76	1
			056-047-034	\$45.76	1
056-047-001	\$45.76	1	056-047-035	\$45.76	1
056-047-002	\$45.76	1	056-047-036	\$45.76	1
056-047-003	\$45.76	1	056-047-037	\$45.76	1
056-047-004	\$45.76	1	056-047-038	\$45.76	1
056-047-005	\$45.76	1	056-047-039	\$45.76	1
056-047-006	\$45.76	1	056-047-040	\$45.76	1
056-047-007	\$45.76	1	056-047-041	\$45.76	1
056-047-008	\$45.76	1	056-047-042	\$45.76	1
056-047-009	\$45.76	1	056-047-043	\$45.76	1
			056-047-044	\$45.76	1
056-047-012	\$45.76	1			
056-047-013	\$45.76	1	056-047-046	\$45.76	1
056-047-014	\$45.76	1	056-047-047	\$45.76	1
056-047-015	\$45.76	1	056-047-048	\$45.76	1
056-047-016	\$45.76	1	056-047-049	\$45.76	1
056-047-017	\$45.76	1	056-047-050	\$45.76	1
056-047-018	\$45.76	1	056-047-051	\$45.76	1
056-047-019	\$45.76	1	056-047-052	\$45.76	1
056-047-020	\$45.76	1	056-047-053	\$45.76	1
056-047-021	\$45.76	1	056-047-054	\$45.76	1
056-047-022	\$45.76	1			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-047-057		\$45.76	1	056-048-033	\$45.76	1
056-047-058		\$45.76	1	056-048-034	\$45.76	1
	TOTAL	\$2,425.28	53	056-048-035	\$45.76	1
				056-048-036	\$45.76	1
056-048-001		\$45.76	1	056-048-037	\$45.76	1
056-048-002		\$45.76	1	056-048-038	\$45.76	1
056-048-003		\$45.76	1	056-048-039	\$45.76	1
056-048-004		\$45.76	1	056-048-040	\$45.76	1
056-048-005		\$45.76	1	056-048-041	\$45.76	1
056-048-006		\$45.76	1	056-048-042	\$45.76	1
056-048-007		\$45.76	1	056-048-043	\$45.76	1
056-048-008		\$45.76	1	056-048-044	\$45.76	1
056-048-009		\$45.76	1	056-048-045	\$45.76	1
056-048-010		\$45.76	1	056-048-046	\$45.76	1
056-048-011		\$45.76	1	056-048-047	\$45.76	1
056-048-012		\$45.76	1	056-048-048	\$45.76	1
056-048-013		\$45.76	1	056-048-049	\$45.76	1
056-048-014		\$45.76	1	056-048-050	\$45.76	1
056-048-015		\$45.76	1	056-048-051	\$45.76	1
056-048-016		\$45.76	1	056-048-052	\$45.76	1
056-048-017		\$45.76	1	056-048-053	\$45.76	1
056-048-018		\$45.76	1	TOTAL	\$2,242.24	49
056-048-019		\$45.76	1			
				056-049-020	\$45.76	1
056-048-024		\$45.76	1.	TOTAL	\$45.76	1
056-048-025		\$45.76	1			
056-048-026		\$45.76	1			
056-048-027		\$45.76	1			
056-048-028		\$45.76	1			
056-048-029		\$45.76	1			
056-048-030		\$45.76	1			
056-048-031		\$45.76	1			
056-048-032		\$45.76	1			

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
056-056-002	\$45.76	1	086-009-001	\$45.76	1
			086-009-002	\$45.76	1
056-056-004	\$45.76	1			
56-056-005	\$45.76	1	086-009-005	\$45.76	1
56-056-006	\$45.76	1	086-009-006	\$45.76	1
56-056-007	\$45.76	1	086-009-007	\$45.76	1
56-056-008	\$45.76	1	086-009-008	\$45.76	1
56-056-009	\$45.76	1	086-009-009	\$45.76	1
56-056-010	\$45.76	1	086-009-010	\$45.76	1
56-056-011	\$45.76	1	086-009-011	\$45.76	1
56-056-012	\$45.76	1	086-009-012	\$45.76	1
56-056-013	\$45.76	1	086-009-013	\$45.76	1
56-056-014	\$45.76	1	086-009-014	\$45.76	1
56-056-015	\$45.76	1	086-009-015	\$45.76	1
			086-009-016	\$45.76	1
56-056-017	\$45.76	1	086-009-017	\$45.76	1
56-056-018	\$45.76	1	086-009-018	\$45.76	1
56-056-019	\$45.76	1	086-009-019	\$45.76	1
56-056-020	\$45.76	1	086-009-020	\$45.76	1
56-056-021	\$45.76	1	086-009-021	\$45.76	1
56-056-022	\$45.76	1	086-009-022	\$45.76	1
56-056-023	\$45.76	1	086-009-023	\$45.76	1
56-056-024	\$45.76	1	086-009-024	\$45.76	1
56-056-025	\$45.76	1	086-009-025	\$45.76	1
56-056-026	\$45.76	1	086-009-026	\$45.76	1
56-056-027	\$45.76	1	086-009-027	\$45.76	1
56-056-028	\$45.76	1	086-009-028	\$45.76	1
56-056-029	\$45.76	1	086-009-029	\$45.76	1
	TOTAL \$1,189.76	26	086-009-030	\$45.76	1
			086-009-031	\$45.76	1
			086-009-032	\$45.76	1
			086-009-033	\$45.76	1
			086-009-034	\$45.76	1

PARCEL COUNT FOR BRET HARTE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	EBU	A.P.N.	ASSESSMENT	EBU
086-009-035	\$45.76	1	086-010-025	\$45.76	1
086-009-036	\$45.76	1	086-010-026	\$45.76	1
086-009-037	\$45.76	1	086-010-027	\$45.76	1
086-009-038	\$45.76	1			
			086-010-030	\$45.76	1
086-009-043	\$45.76	1	086-010-031	\$45.76	1
086-009-044	\$45.76	1	086-010-032	\$45.76	1
086-009-045	\$45.76	1	086-010-033	\$45.76	1
	TOTAL \$1,784.64	39	086-010-034	\$45.76	1
			086-010-035	\$45.76	1
086-010-001	\$45.76	1	086-010-036	\$45.76	1
086-010-002	\$45.76	1			
			086-010-038	\$45.76	1
086-010-005	\$45.76	1			
086-010-006	\$45.76	1	086-010-041	\$45.76	1
086-010-007	\$45.76	1	086-010-042	\$45.76	1
086-010-008	\$45.76	1	086-010-043	\$45.76	1
086-010-009	\$45.76	1	086-010-044	\$45.76	1
086-010-010	\$45.76	1	086-010-045	\$45.76	1
086-010-011	\$45.76	1	086-010-046	\$45.76	1
086-010-012	\$45.76	1	086-010-047	\$45.76	1
086-010-013	\$45.76	1	086-010-048	\$45.76	1
086-010-014	\$45.76	1	086-010-049	\$45.76	1
086-010-015	\$45.76	1	086-010-050	\$45.76	1
086-010-016	\$45.76	1	086-010-051	\$45.76	1
086-010-017	\$45.76	1	086-010-052	\$45.76	1
086-010-018	\$45.76	1	086-010-053	\$45.76	1
086-010-019	\$45.76	1	TOTAL	\$2,104.96	46
086-010-020	\$45.76	1			
086-010-021	\$45.76	1			
086-010-022	\$45.76	1			
086-010-023	\$45.76	1			
086-010-024	\$45.76	1	LLD TOTAL	\$54,454.40	1190



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

BYSTRUM LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT						
INTRODUCTION	4					
PART I – PLANS AND SPECIFICATIONS	4					
A. DESCRIPTION OF THE SERVICE AREA	4					
B. DESCRIPTION OF IMPROVEMENTS AND SERVICES	4					
PART II – METHOD OF APPORTIONMENT	5					
A. BENEFIT ANALYSIS	5					
PART III – BUDGET ANALYSIS	6					
A. FUND BALANCE	6					
B. BUDGET FORMULA	6					
PART IV – SERVICE AREA BUDGET	7					
PART V - ASSESSMENTS	8					
EXHIBIT A1, A2, A3, & A4 – BOUNDARY/PARCEL MA	\P					
EYHIRIT R _ PARCEL LIST						

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

BYSTRUM LANDSCAPE AND LIGHTING DISTRICT

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Bystrum Landscape and Lighting District (LLD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

MATT MACHADO, DIRECTOR, PE Stanislaus County Department of Public Works

BYSTRUM LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

The Bystrum Landscape and Lighting District (hereinafter referred to as "District") was established July 26, 2005, by Board Resolution No. 2005-581, following a ballot procedure conforming to the requirements of Proposition 218. The District was created to install and maintain streetlights to deter crime, promote traffic safety, and help law enforcement officers. The boundary of the District is shown on Exhibits; "A1", "A2", "A3", and "A4"; attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Sections 22565 through 22574 require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the Lighting District

There are 523 Assessor's parcels within the District. Unless otherwise determined, it is assumed each parcel receives equal benefit from the streetlights. The streetlights only provide a special benefit to the parcels within the District; therefore, no general benefit has been assigned. The Annual assessment is levied without regard to property valuation. The boundary of the District is shown on Exhibits; "A1", "A2", "A3", and "A4"; attached hereto and made a part of this Engineer's Report. The District is generally located:

- North/East of Highway 99
- · West of Herndon Road
- South of Pecos Avenue
- North of Hatch Road

There are 89 streetlights within the District, which are owned and maintained by Turlock Irrigation District (TID). The streetlights on wood poles are 200-watt high pressure sodium lights. An anticipated increase of 7.85% in the TID street light rates is expected February 1, 2016. The 89 streetlights are projected to cost \$25,500 in Fiscal Year 2016-2017.

B. Description of Improvements and Services

The purpose of this lighting District is to ensure the ongoing maintenance, operation and servicing of the District. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the District's improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities.

The following services are provided to maintain facilities and improvements provided by the District as a special benefit to the parcel owners within the District; the cost of the services is paid entirely by the assessments levied by the District:

- Payment to local utility company for monthly power costs of energizing street lights in the District
- Payment to local utility company for maintenance of street lights in the District that the utility company owns (usually those lights that are mounted on wooden poles)
- Maintenance provided by Stanislaus County Public Works for street lights in the District that are owned by Stanislaus County (usually those lights that are mounted on steel poles

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating the annual assessment (hereinafter referred to as the Method), is the total cost to operate and maintain the street lights (Turlock Irrigation District energy charges, and any charges for the repair and/or replacement of the street lights), plus an amount needed to cover administration costs and to create and maintain an operational reserve (which would be used to pay for unexpected or emergency expenses incurred by the District during the year which were neither contemplated nor estimated as part of the District operation and maintenance costs), divided equally by the number of benefiting parcels within the District. The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. Unless otherwise determined, it is assumed that each parcel benefits equally by the services provided. Therefore, the total cost to operate the District will be divided equally among all the parcels within the District. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the California Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the District have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the District facilities, infrastructure, and annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the District.

Each parcel receives equal benefit from the District. The District only provides a special

benefit to the parcels within Bystrum Landscape and Lighting District; therefore, no general benefit has been assigned.

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$ 35,213. Fund balance in the amount of \$3,000 has been reserved for emergency expenditures necessitated by vandalism or accidents.

The assessment for Fiscal Year 2016-2017 is \$53.76, which is the same as the previous year's assessment. The proposed budget includes the use of \$ 2,510 of existing fund balance to offset operating costs thereby keeping the annual assessment unchanged.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st, but the first installment of the assessment is not received until December, creating a six-month lag in receiving the money necessary to operate and maintain the streetlights. There are sufficient funds available to cover this dry period. Therefore, a reserve of \$15,308, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the landscape and lighting District divided equally by the number of parcels within Bystrum Landscape and Lighting District. The formula can be stated as follows:

Amount of Annual Assessment = (Estimated Operation & Maintenance Costs for Current Year + Administration and Operational Reserve - Fund Balance from Previous Year - Estimated Property Tax Revenue For Current Year) / Number of Benefiting Parcels In District

PART IV - SERVICE AREA BUDGET

Bystrum 1883 Bystrum

EXPENSE DESCRIPTION	TOTAL BUDGET
A DA HAUCTO A TION	
ADMINISTRATION County Administration	6500
Miscellaneous/Other Admin Fees	\$500
Total	\$0 \$500
Total	\$500
PARKS & RECREATION	
Parks Labor	\$0
Parks Utilities	\$0
Parks Other Supplies	\$0
Total	\$0
	
PUBLIC WORKS	
Maintenance/Light repair	\$0
Utilities/Street Lights	\$25,500
Utilities/Landscaping	\$0
SWRCB Permit Requirement	\$2,615
Vandalism clean up and repair	\$2,000
Total	\$30,115
Charational Bosonia	***
Operational Reserve Total Administration, Parks & Rec. Public Works Budget	\$0 \$30,615
Total Authinistration, Parks & Rec. Public Works Budget	\$30,013
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-2017)	\$35,213
Operational Reserve (-)	(\$3,000)
Available Fund Balance	\$32,213
	1 , , , , , ,
Adjustments to Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+)	\$0
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$15,308)
Total Adjustments	(\$15,307)

Remaining Available Fund Balance	\$16,907
Total Administration, Parks & Rec, Public Works Budget	\$30,615
Use of Fund Balance (-)	(\$2,510)
Balance to Levy	\$28,105
	1,100
District Statistics	
Total Parcels	523
Assessment per Parcel	\$53.76

PART V - ASSESSMENTS

2016-2017 Assessment = \$28,105 ÷ 523 parcels = \$53.76 per parcel

2015-2016 Assessment = \$28,105 ÷ 523 parcels = \$53.76 per parcel

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The fiscal year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the annual assessment are listed on Exhibit "B" that is attached hereto and made a part of this Engineer's Report.

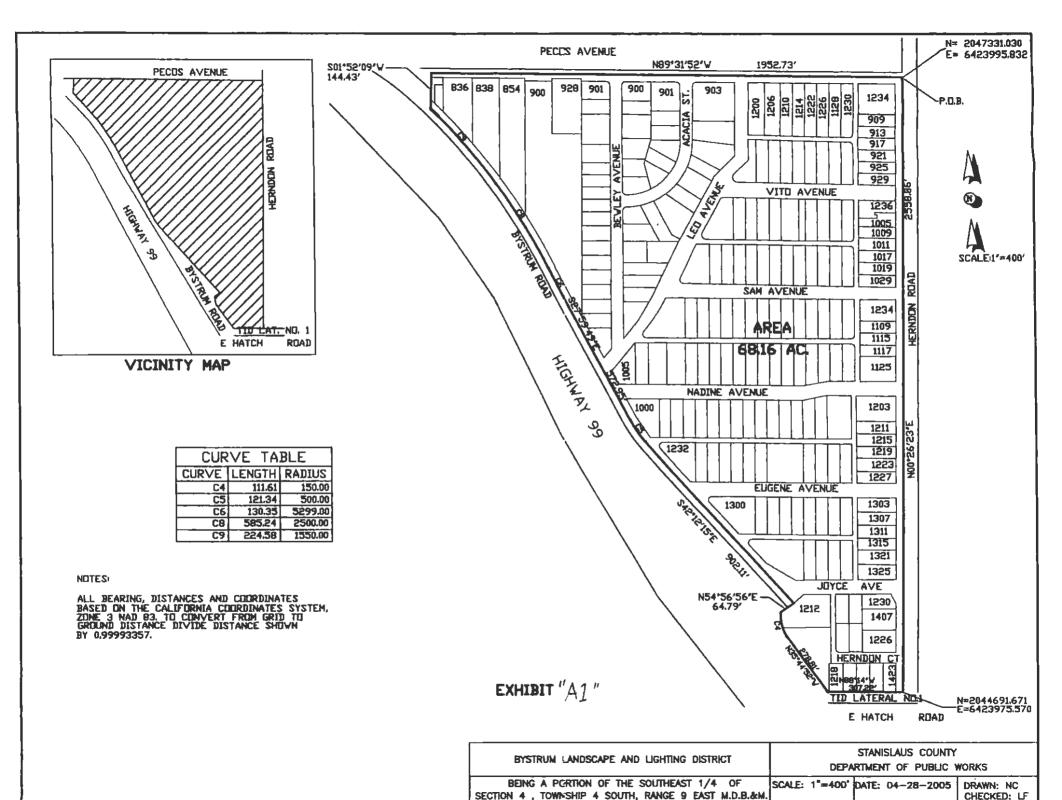
BYSTRUM LANDSCAPE AND LIGHTING DISTRICT

All that portion of Southeast Quarter of Section 4, Township 4, South, Range 9 East, Mount Diablo Base and Meridian, described as follows:

Beginning at the East quarter corner said Section 4, with NAD 83 State Plane Coordinates, N 2047331.030 and E 6423995.832 said point being the TRUE POINT OF BEGINNING of this description. Thence (1) South 0° 26'23' West, 2558.86 feet along the east line of said Section 4. Thence (2) North 88° 14' West, 307.22 feet, along the westerly line of parcel 2 of that parcel map recorded in Volume 1 of parcel maps page 132 and northerly right of way line, of Turlock Irrigation District Lateral No. 1. Thence (3) North 35° 44'52" West, 278.81 feet, thence (4) along a curve concave to northeast, having a radius of 150 feet, through an angle of 42° 37' 55". a distance of 111.61 feet, thence (5) North 54° 56" 56" East, 64.79 feet, thence (6) North 42° 12' 15" East, 902.11 feet, thence (7) along a curve concave to the northeast, having a radius of 500 feet, through an angle of 13° 54' 16", a distance of 121.34 feet, thence (8) North 27° 59' 49" West, 572.95 feet (9) thence along a curve concave to the Northeast, having a radius of 5299 feet, through an angle of 1°24'34", a distance of 130.35 feet to a point of reverse curve; thence (10) continuing the curve concave to the northeast having a radius of 2500 feet, through an angle of 13° 24' 46", a distance of 585.24 feet to a point of compound curve: thence (11) along a curve concave to the northeast having a radius of 1550 feet, through an angle of 1°36' 02", a distance of 224.58 feet, thence (12) North 01° 52' 09" East 144.43 feet, thence (14) South 89°31' 52" East 1952.73 feet to the point of beginning.

Containing an Area = 68.17 Acres

Exhibit"A1"



NORTH CERES ANNEXATION TO BYSTRUM LANDSCAPE AND LIGHTING DISTRICT

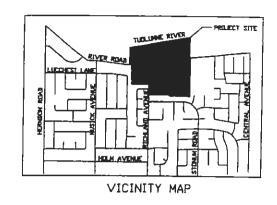
Being a portion of the north one-half of Section 3, Township 3 South, Range 9 East, Mount Diablo Meridian, in the County of Stanislaus, State of California, described as follows:

Commencing at the intersection of the centerline of River Road and centerline of Central Avenue; thence

- (1) South 83°27'34" West 1584.00 feet along said centerline of River Road, to the true **Point of Beginning**; thence leaving said centerline,
- (2) South 00°07'00" East 949.37 feet; thence
- (3) North 89°30'00" West 535.34 feet; thence
- (4) North 00°07'00" West 26.66 feet; thence
- (5) South 89°09'00" West 519.84 feet; thence
- (6) North 00°51'00" West 224.34 feet; thence
- (7) North 89°09'00" East 10.00 feet; thence
- (8) North 00°51'00" West 44.38 feet; thence
- (9) South 88°58'30" West 473.28 feet; thence
- (10) North 01°02'00" West 490.00 feet; to the centerline of River Road; thence
- (11) South 83°27'34" West 43.95 feet along said centerline; thence, leaving said centerline,
- (12) North 00°00'00" West 420.66 feet; thence
- (13) North 80°08'40" East 108.84 feet; thence
- (14) North 81°36'16" East 183.59 feet; thence
- (15) North 80°17'10" East 612.56 feet; thence
- (16) North 80°09'00" East 648.17 feet; thence
- (17) South 01°31'12" West 488.39 feet; thence
- (18) North 83°27'34" East 19.24 feet; thence
- (19) South 00°07'00" East 20.00 feet; to the centerline of River Road and the point of beginning. Containing 43.26 acres more or less.

H:\SERVICES\LLD Bystrum\North Ceres Annexation\North Ceres Annex. Legal Description.doc

EXHIBIT A2"



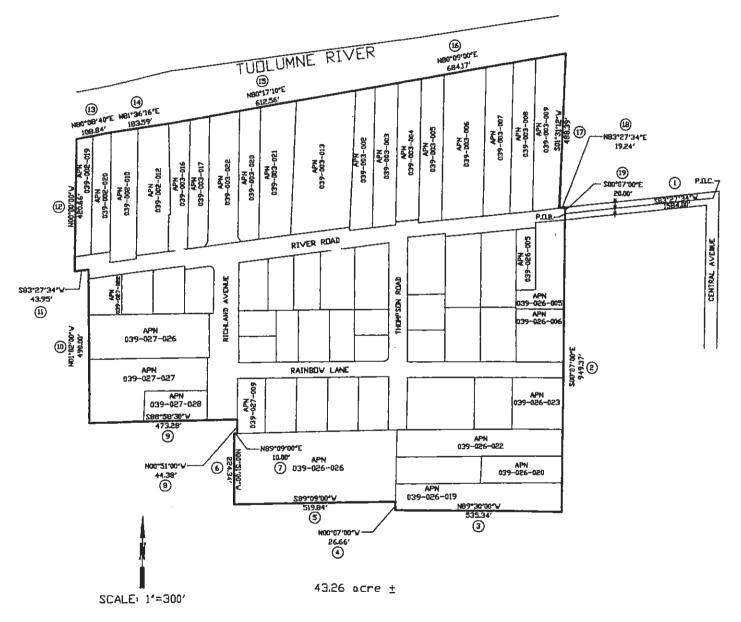
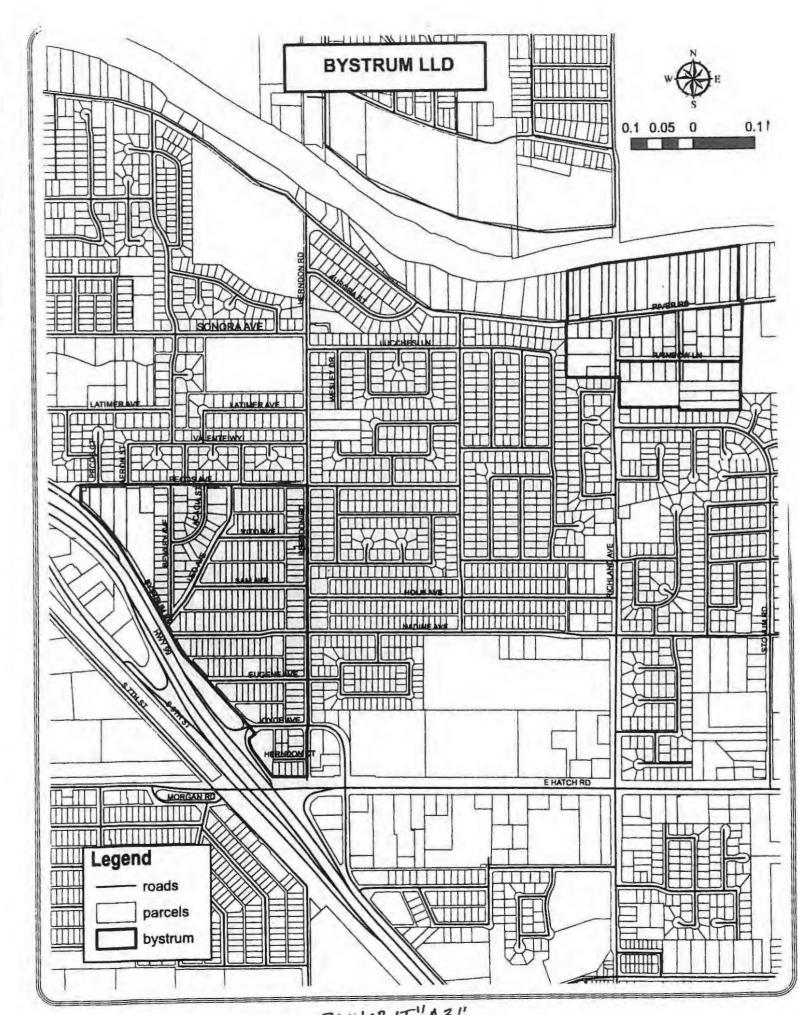
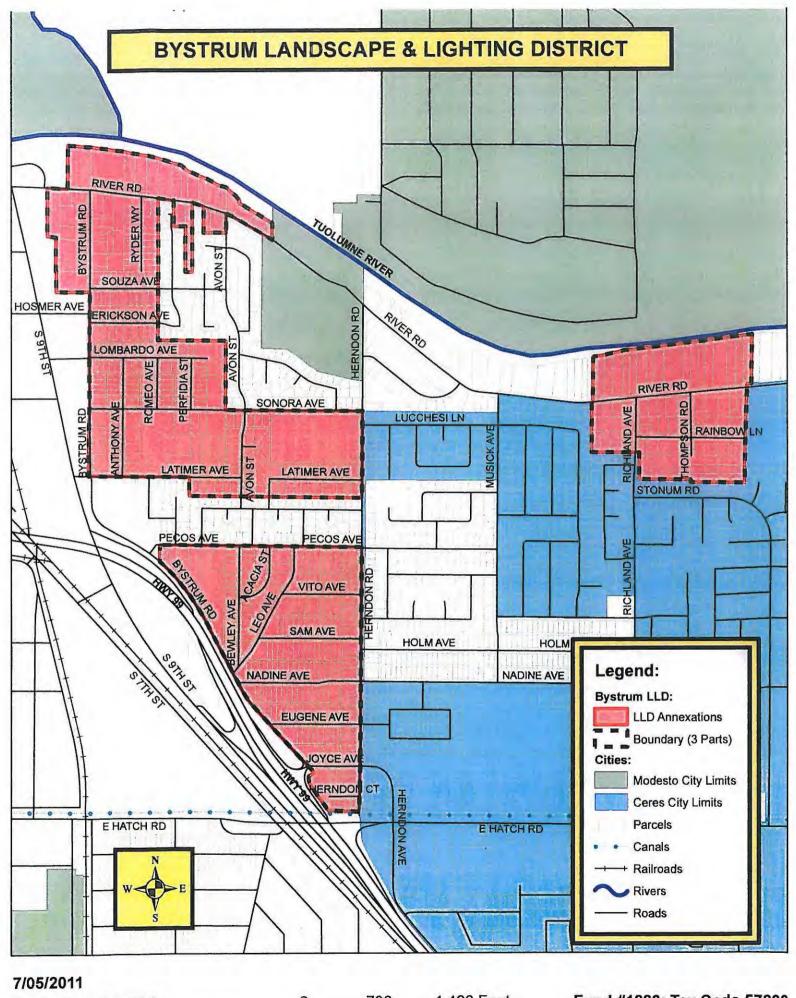


EXHIBIT "A2"

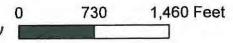
NORTH CERES ANNEXATION TO BYSTRUM LANDSCAPE AND LIGHTING DISTRICT	STANISLAUS COUNTY DEPARTMENT OF PUBLIC YDRKS		
BEING A PORTION OF THE NORTH ONE-HALF OF SECTION 3, TOWNSHIP 3 SOUTH, RANGE 9 EAST, M.D.B.M.	SCALE: 1"=300"	DATE: 10-10-2006	DRAVN: MA CHECKED: LF



EXHIBIT"A3"



Stanislaus County Public Works
Mike Wilson
H:\Mike Wilson\LD and LLD EXHIBIT "A4"



Fund #1883; Tax Code 57200 Project #1101 - 001883

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
038-006-007	\$53.76	038-008-021	\$53.76
038-007-007	\$53.76		
038-007-008	\$53.76	038-008-023	\$53.76
038-007-009	\$53.76	038-008-024	\$53.76
038-007-010	\$53.76	038-008-025	\$53.76
038-007-013	\$53.76	038-008-026	\$53.76
038-007-023	\$53.76	038-008-027	\$53.76
038-008-001	\$53.76		
038-008-002	\$53.76	038-008-030	\$53.76
038-008-003	\$53.76	038-008-031	\$53.76
038-008-004	\$53.76		
038-008-005	\$53.76	038-008-035	\$53.76
038-008-007	\$53.76	038-008-036	\$53.76
038-008-008	\$53.76	038-008-037	\$53.76
038-008-009	\$53.76	038-008-038	\$53.76
038-008-010	\$53.76	038-008-039	\$53.76
038-008-011	\$53.76	038-008-040	\$53.70
038-008-012	\$53.76		TOTAL \$1,774.08
038-008-013	\$53.76		
038-008-014	\$53.76	038-009-001	\$53.76
038-008-015	\$53.76	038-009-002	\$53.76
038-008-016	\$53.76	038-009-003	\$53.76
038-008-017	\$53.76	038-009-004	\$53.76
038-008-018	\$53.76	038-009-005	\$53.76
038-008-019	\$53.76		
038-008-020	\$53.76	038-009-008	\$53.76
038-010-001	\$53.76	038-009-009	\$53.76
038-010-002	\$53.76	038-009-010	\$53.76
038-010-003	\$53.76	038-009-011	\$53.76
038-010-004	\$53.76	038-009-012	\$53.76
038-011-001	\$53.76		
038-011-002	\$53.76	038-009-015	\$53.70
038-011-003	\$53.76		TOTAL \$591.36

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	/	ASSESSMENT
038-011-004	\$53.76	038-011-030		\$53.76
038-011-005	\$53.76	038-011-031		\$53.76
038-011-006	\$53.76	038-011-032		\$53.76
038-011-007	\$53.76	038-011-033		\$53.76
038-011-008	\$53.76	038-011-034		\$53.76
038-011-009	\$53.76	038-011-035		\$53.76
038-011-010	\$53.76	038-011-036		\$53.76
038-011-011	\$53.76			
038-011-012	\$53.76	038-011-062		\$53.76
038-011-013	\$53.76	038-011-063		\$53.76
038-011-014	\$53.76		TOTAL	\$1,881.60
038-011-015	\$53.76			
038-011-019	\$53.76	038-012-009		\$53.7
038-011-020	\$53.76		TOTAL	\$53.7
038-011-021	\$53.76			
038-011-022	\$53.76	038-015-001		\$53.70
038-011-023	\$53.76	038-015-002		\$53.7
038-011-024	\$53.76	038-015-003		\$53.7
038-011-025	\$53.76	038-015-004		\$53.7
038-011-026	\$53.76	038-015-005		\$53.70
038-011-027	\$53.76	038-015-006		\$53.7
038-011-028	\$53.76	038-015-007		\$53.7
038-011-029	\$53.76	038-015-008		\$53.70
038-015-021	\$53.76	038-015-009		\$53.70
038-015-022	\$53.76	038-015-010		\$53.7
038-015-023	\$53.76	038-015-011		\$53.70
038-015-024	\$53.76	038-015-012		\$53.70
038-015-025	\$53.76	038-015-013		\$53.70
038-015-026	\$53.76	038-015-014		\$53.70
038-015-027	\$53.76	038-015-015		\$53.70
038-015-028	\$53.76	038-015-016		\$53.70
038-015-029	\$53.76	038-015-017		\$53.70
038-015-030	\$53.76	038-015-018		\$53.76

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMEN'
038-015-031	\$53.76	038-015-054	\$53.7
038-015-032	\$53.76	038-015-055	\$53.7
038-015-033	\$53.76	038-015-056	\$53.7
038-015-034	\$53.76	038-015-057	\$53.7
038-015-035	\$53.76	038-015-058	\$53.7
038-015-036	\$53.76	038-015-059	\$53.7
038-015-037	\$53.76	038-015-060	\$53.7
038-015-038	\$53.76	038-015-061	\$53.7
038-015-039	\$53.76	038-015-062	\$53.7
038-015-040	\$53.76	038-015-063	\$53.7
038-015-041	\$53.76	038-015-064	\$53.7
038-015-042	\$53.76	038-015-065	\$53.7
038-015-043	\$53.76	038-015-066	\$53.7
038-015-044	\$53.76	038-015-067	\$53.7
38-015-045	\$53.76	038-015-068	\$53.7
38-015-046	\$53.76	038-015-069	\$53.7
38-015-047	\$53.76	038-015-070	\$53.7
038-015-048	\$53.76	038-015-071	\$53.7
038-015-049	\$53.76	038-015-072	\$53.7
38-015-050	\$53.76	038-015-073	\$53.7
38-015-051	\$53.76	038-015-074	\$53.7
38-015-052	\$53.76	038-015-075	\$53.7
38-015-053	\$53.76	038-015-076	\$53.7
38-016-001	\$53.76	038-015-077	\$53.7
38-016-002	\$53.76	038-015-078	\$53.7
038-016-003	\$53.76	038-015-079	\$53.7
38-016-004	\$53.76		TOTAL \$4,139.5
38-016-005	\$53.76		
38-016-006	\$53.76	í	
038-016-008	\$53.76		
038-016-009	\$53.76		
038-016-010	\$53.76		
038-016-011	\$53.76	}	

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	/	ASSESSMENT
038-016-012	\$53.76	038-016-045		\$53.76
038-016-013	\$53.76	038-016-046		\$53.76
038-016-014	\$53.76	_	TOTAL	\$1,505.28
038-016-015	\$53.76			
038-016-016	\$53.76	038-039-012		\$53.76
038-016-018	\$53.76	038-039-013		\$53.76
038-016-019	\$53.76	038-039-016		\$53.76
038-016-021	\$53.76	038-039-019		\$53.76
038-016-022	\$53.76	038-039-020		\$53.76
038-016-023	\$53.76	038-039-030		\$48.08
038-016-029	\$53.76	038-039-031		\$48.08
038-016-030	\$53.76			
038-016-031	\$53.76		TOTAL	\$364.96
038-016-042	\$53.76			
038-016-043	\$53.76	038-040-001		\$53.76
038-016-044	\$53.76	038-040-002		\$53.76
038-040-021	\$53.76	038-040-003		\$53.76
038-040-022	\$53.76	038-040-004		\$53.76
038-040-023	\$53.76	038-040-005		\$53.76
038-040-024	\$53.76	038-040-006		\$53.76
038-040-025	\$53.76			
038-040-026	\$53.76	038-040-009		\$53.76
038-040-027	\$53.76	038-040-010		\$53.76
038-040-028	\$53.76	038-040-011		\$53.76
038-040-029	\$53.76	038-040-012		\$53.76
038-040-030	\$53.76	038-040-013		\$53.76
038-040-031	\$53.76	038-040-014		\$53.76
038-040-032	\$53.76	038-040-015		\$53.76
038-040-033	\$53.76			
038-040-034	\$53.76	038-040-017		\$53.76
038-040-035	\$53.76	038-040-018		\$53.76
038-040-036	\$53.76	038-040-019		\$53.76
038-040-037	\$53.76	038-040-020		\$53.76

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	_A.P.N.	ASSESSMENT
038-040-038		\$53.76	038-041-001	\$53.76
038-040-039		\$53.76	038-041-002	\$53.76
038-040-040		\$53.76	038-041-003	\$53.76
038-040-041		\$53.76	038-041-004	\$53.76
038-040-042		\$53.76	038-041-005	\$53.76
038-040-043		\$53.76	038-041-006	\$53.76
038-040-044		\$53.76	038-041-007	\$53.76
038-040-045		\$53.76	038-041-008	\$53.76
038-040-046		\$53.76	038-041-009	\$53.76
038-040-047		\$53.76	038-041-010	\$53.76
038-040-048		\$53.76	038-041-011	\$53.76
	TOTAL	\$2,419.20	038-041-012	\$53.76
			038-041-013	\$53.76
			038-041-014	\$53.76
			038-041-015	\$53.76
			038-041-016	\$53.76
038-041-035		\$53.76	038-041-017	\$53.76
038-041-036		\$53.76	038-041-018	\$53.76
038-041-037		\$53.76	038-041-019	\$53.76
038-041-038		\$53.76	038-041-020	\$53.76
038-041-039		\$53.76	038-041-021	\$53.76
038-041-040		\$53.76	038-041-022	\$53.76
038-041-041		\$53.76	038-041-023	\$53.76
038-041-042		\$53.76	038-041-024	\$53.76
038-041-043		\$53.76	038-041-025	\$53.76
038-041-044		\$53.76	038-041-026	\$53.76
038-041-045		\$53.76	038-041-027	\$53.76
038-041-046		\$53.76	038-041-028	\$53.76
038-041-047		\$53.76	038-041-029	\$53.76
038-041-048		\$53.76		
038-041-049		\$53.76	038-041-032	\$53.76
038-041-050		\$53.76	038-041-033	\$53.76
038-041-051		\$53.76	038-041-034	\$53.76

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	Α	SSESSMENT	A.P.N.	ASSESSMENT
038-041-052		\$53.76	038-042-009	\$53.76
038-041-053	\$53.76		038-042-010	\$53.76
038-041-054		\$53.76	038-042-011	\$53.76
038-041-055		\$53.76	038-042-012	\$53.76
038-041-056		\$53.76	038-042-013	\$53.76
038-041-057		\$53.76	038-042-014	\$53.76
	TOTAL	\$2,956.80	038-042-015	\$53.76
38-042-001		\$53.76	038-042-018	\$53.76
38-042-002		\$53.76	038-042-019	\$53.76
038-042-003		\$53.76	038-042-020	\$53.76
038-042-004		\$53.76		
38-042-005		\$53.76	038-042-023	\$53.76
38-042-006		\$53.76	038-042-024	\$53.76
38-042-007		\$53.76	038-042-025	\$53.76
38-042-008		\$53.76	038-042-026	\$53.76
38-043-001		\$53.76	038-042-027	\$53.76
038-043-002		\$53.76	038-042-028	\$53.76
38-043-003		\$53.76	038-042-029	\$53.76
38-043-004		\$53.76	038-042-030	\$53.76
038-043-005		\$53.76	038-042-031	\$53.76
38-043-006		\$53.76	038-042-032	\$53.76
38-043-007		\$53.76	038-042-033	\$53.76
38-043-008		\$53.76	038-042-034	\$53.76
38-043-009		\$53.76	038-042-035	\$53.76
38-043-010		\$53.76	038-042-036	\$53.76
38-043-011		\$53.76	038-042-037	\$53.76
38-043-012		\$53.76	038-042-038	\$53.76
38-043-013		\$53.76	038-042-039	\$53.76
38-043-014		\$53.76	038-042-040	\$53.76
38-043-015		\$53.76	038-042-041	\$53.76
38-043-016		\$53.76	038-042-042	\$53.76
				TOTAL \$2,042.88

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
038-043-019	\$53.76	038-043-037	\$53.76
		038-043-038	\$53.76
038-043-021	\$53.76	038-043-039	\$53.76
038-043-022	\$53.76	038-043-040	\$53.76
038-043-023	\$53.76	038-043-041	\$53.76
038-043-024	\$53.76	038-043-042	\$53.76
038-043-025	\$53.76	038-043-043	\$53.76
038-043-026	\$53.76	038-043-044	\$53.76
		038-043-045	\$53.76
038-043-030	\$53.76	038-043-046	\$53.76
038-043-031	\$53.76	038-043-047	\$53.76
038-043-032	\$53.76	038-043-048	\$53.76
038-043-033	\$53.76	038-043-049	\$53.76
038-043-034	\$53.76	038-043-050	\$53.76
038-043-035	\$53.76	038-043-051	\$53.76
038-043-036	\$53.76	038-043-052	\$53.76
038-044-002	\$53.76	038-043-053	\$53.76
038-044-003	\$53.76	038-043-054	\$53.76
038-044-004	\$53.76	038-043-055	\$53.76
038-044-005	\$53.76	038-043-056	\$53.76
038-044-006	\$53.76	038-043-057	\$53.76
038-044-007	\$53.76	038-043-058	\$53,76
038-044-008	\$53.76	038-043-059	\$53.76
038-044-009	\$53.76	038-043-060	\$5 3.76
038-044-010	\$53.76		TOTAL \$2,903.04
038-044-011	\$53.76		
038-044-012	\$53.76		
038-044-013	\$53.76		
038-044-017	\$53.76		
	OTAL \$698.88		

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
		038-045-001	\$53.76
		038-045-002	\$53.76
		038-045-003	\$53.76
		038-045-004	\$53.76
		038-045-005	\$53.76
		038-045-006	\$53.76
		038-045-007	\$53.76
		038-045-008	\$53.76
		038-045-009	\$53.76
		038-045-010	\$53.76
		038-045-011	\$53.76
		038-045-012	\$53.76
		038-045-013	\$53.76
		038-045-014	\$53.76
		038-045-015	\$53.76
		038-045-016	\$53.76
038-047-001	\$53.76	038-045-017	\$53.76
038-047-002	\$53.76		TOTAL \$913.92
038-047-003	\$53.76		
038-047-004	\$53.76	038-046-001	\$53.76
038-047-005	\$53.76	038-046-002	\$53.76
038-047-006	\$53.76	038-046-003	\$53.76
038-047-007	\$53.76	038-046-004	\$53.76
038-047-008	\$53.76	038-046-005	\$53.76
038-047-009	\$53.76	038-046-006	\$53.76
038-047-010	\$53.76		TOTAL \$322.56
038-047-011	\$53.76		
038-047-012	\$53.76		
038-047-013	\$53.76		
038-047-014	\$53.76		
038-047-015	\$53.76		
038-047-016	\$53.76		
038-047-017	\$53.76		

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	.N. ASSESSMENT		A.P.N.	A	SSESSMENT
038-047-018		\$53.76	038-049-001		\$53.76
038-047-019		\$53.76	-	TOTAL	\$53.76
038-047-020		\$53.76			
038-047-021		\$53.76	038-051-002		\$53.76
038-047-022		\$53.76	038-051-003		\$53.76
038-047-023		\$53.76		TOTAL	\$107.52
038-047-024		\$53,76			
038-047-025		\$53.76	039-002-010		\$53.76
038-047-026		\$53.76			
038-047-027		\$53.76	039-002-012		\$53.76
038-047-028		\$53.76			
038-047-029		\$53.76	039-002-019		\$53.76
	TOTAL	\$1,559.04	039-002-020		\$53.76
				TOTAL	\$215.04
			039-003-002		\$53.76
039-026-001		\$53.76	039-003-003		\$53.76
039-026-002		\$53.76	039-003-004		\$53.76
			039-003-005		\$53.70
039-026-004		\$53.76	039-003-006		\$53.76
039-026-005		\$53.76	039-003-007		\$53.70
039-026-006		\$53.76	039-003-008		\$53.70
			039-003-009		\$53.76
039-026-019		\$53.76			
039-026-020		\$53.76	039-003-013		\$53.76
039-026-021		\$53.76			
039-026-022		\$53.76	039-003-016		\$53.76
039-026-023		\$53.76	039-003-017		\$53.76
039-026-024		\$53.76			
039-026-025		\$53.76	039-003-020		\$53.76
039-026-026		\$53.76	039-003-021		\$53.76
			039-003-022		\$53.76
039-026-029		\$53.76		TOTAL	\$752.64

PARCEL COUNT FOR BYSTRUM LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	A	SSESSMENT	A.P.N.		ASSESSMENT
			039-027-001		\$53.76
039-026-036		\$53.76	039-027-002		\$53.76
			039-027-003		\$53.76
39-026-038		\$53.76	039-027-004		\$53.76
39-026-039		\$53.76	039-027-005		\$53.76
39-026-040		\$53.76			
	TOTAL	\$967.68	039-027-007		\$53.76
			039-027-009		\$53.76
			039-027-010		\$53.76
			039-027-011		\$53.76
		91	039-027-012		\$53.70
			039-027-013		\$53.76
			039-027-015		\$53.70
			039-027-016		\$53.70
			039-027-017		\$53.70
			039-027-019		\$53.76
			039-027-020		\$53.70
			039-027-021		\$53.7
			039-027-022		\$53.7
			039-027-023		\$53.7
		1	039-027-024		\$53.70
			039-027-025		\$53.70
			039-027-026		\$53.70
		A 1	039-027-027		\$53.76
			039-027-028		\$53.76
		T)		TOTAL	\$1,290.24
		()		LLD TOTAL	\$28,105.12



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

HOWARD/McCRACKEN LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. DESCRIPTION OF THE SERVICE AREA	4
B. DESCRIPTION OF IMPROVEMENTS AND SERVICES	4
PART II – METHOD OF APPORTIONMENT	6
A. BENEFIT ANALYSIS	6
PART III – BUDGET ANALYSIS	7
A. FUND BALANCE	7
B. BUDGET FORMULA	7
PART IV – SERVICE AREA BUDGET	8
PART V – ASSESSMENTS	9
EXHIBIT A – BOUNDARY/PARCEL MAP	
FXHIBIT B – PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

HOWARD/McCRACKEN LANDSCAPE AND LIGHTING DISTRICT

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Howard/McCracken Landscape and Lighting District (LLD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this 25^{TH} day of MAY, 2016

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

HOWARD/McCRACKEN LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

The Howard/McCracken Landscape and Lighting District (hereinafter referred to as "District") was established April 18, 2000, by Board Resolution No. 2000-309 following a ballot procedure conforming to the requirements of Proposition 218. The District was created to install and maintain streetlights to deter crime, promote traffic safety, and help law enforcement officers, and to maintain landscaping. The boundary of the District is shown on Exhibit; "A"; attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Sections 22565 through 22574 require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the Lighting and Landscape District

There are 18 Assessor's parcels within the District. Unless otherwise determined, it is assumed each parcel receives equal benefit from the streetlights and landscaping. The streetlights and landscaping only provide a special benefit to the parcels within the District; therefore, no general benefit has been assigned. The Annual assessment is levied without regard to property valuation. The boundary of the District is shown on Exhibit; "A"; attached hereto and made a part of this Engineer's Report. The District is generally located:

- North of Howard Road
- East of McCracken Road
- Northeast of Interstate 5

There are 14 high pressure sodium streetlights within the District, which are owned and maintained by PG & E. The 14 lights and landscaping are projected to cost \$19,852 for Fiscal Year 2016-2017.

B. Description of Improvements and Services

The operation and maintenance costs will include all expenses associated with the maintenance of the landscaping and the monthly Pacific Gas and Electric Company (PG & E) service charge for the streetlights. The landscaping will be owned and maintained by the District. However, the streetlights will be owned and maintained by PG & E. The formula includes a charge to cover administration cost and to create and maintain an operational reserve, which will be used to pay for unexpected or emergency expenses incurred by the District during the year that were neither contemplated nor estimated as part of the District operation and maintenance part of the formula. If District operation and maintenance costs are less than expected, the District fund balance may be carried

forward to reduce the amount to be collected the following year. Although some special Districts receive a portion of the property tax collected by the County, the District is not expected to receive any property tax revenue. However, if the District does receive any property tax revenue in the future, it will reduce or offset the amount of operation and maintenance costs that must be collected by the annual assessment. The annual assessment will vary from year to year if any of the formula components change.

The annual assessment calculated using the formula is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. At this time APN: 016-42-03 is being used only as an access road to a farming operation south of the District and will receive no benefit from the services being provided by the District. This parcel is being included in the District to provide a uniform boundary and may receive a benefit from the District if it is developed at some future date. All other parcels within the District will benefit equally by the services provided. Therefore, the total cost to operate the District will be divided equally among the 17 parcels within the District that are receiving a special benefit from the services being provided. No general benefit has been assigned to these parcels. The annual assessment is levied without regard to property valuation.

The purpose of this District is to ensure the ongoing maintenance, operation and servicing of the District. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance and servicing of the District's improvements including, but not limited to the materials, equipment, labor and administrative expenses.

The following services are provided to maintain facilities and improvements provided by the District as a special benefit to the parcel owners within the District, the cost of the services is paid entirely by the assessments levied by the District:

- Provide maintenance of landscaping in the District along Howard Road and McCracken Road
- Provide for weed control in the District along Howard Road and McCracken Road
- Payment to the local utility company for power costs to operate irrigation timers and pumps
- Provide for maintenance of the irrigation systems installed in the District

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating the annual assessment (hereinafter referred to as the Method), is the total cost to operate and maintain the landscape and street lights, administration costs, and to create and maintain an operational reserve (which would be used to pay for unexpected or emergency expenses incurred by the District during the year which were neither contemplated nor estimated as part of the District operation and maintenance costs), divided equally by the number of benefiting parcels within the District. The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. Unless otherwise determined, it is assumed that each parcel benefits equally by the services provided. Therefore, the total cost to operate the District will be divided equally among all the parcels within the District. The formula used for calculating assessments for the lighting District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the California Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the District have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the District facilities, infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the District.

Each parcel receives equal benefit from the District. The District only provides a special benefit to the parcels within Howard/McCracken Landscape and Lighting District; therefore, no general benefit has been assigned.

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$ 33,062. Fund balance in the amount of \$5,500 has been reserved for emergency expenditures necessitated by vandalism or accidents.

The assessment for Fiscal Year 2016-2017 is \$1,314.82, which is which is no change from the assessment of Fiscal Year 2015-2016.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The annual assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st, but the first installment of the annual assessment will not be collected until December, creating a 6-month lag in receiving the money necessary to operate and maintain the streetlights. Therefore, a reserve of \$10,676, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

The submersible water well pump was replaced at a cost of approximately \$8,000, which seriously depleted the existing fund balance. An amount of \$1,000.00 has been added to the assessment in order to rebuild fund balance.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the landscape and lighting District divided equally by the number of benefiting parcels within Howard/McCracken Landscape and Lighting District. The formula can be stated as follows:

Amount of Annual Assessment = (Estimated Operation & Maintenance Costs for Current Year + Administration and Operational Reserve – Fund Balance From Previous Year – Estimated Property Tax Revenue For Current Year) / Number of Benefiting Parcels in District.

PART IV – SERVICE AREA BUDGET Howard-McCracken 1880 EXPENSE DESCRIPTION

1880 Howard-McCracken

EXPENSE DESCRIPTION	TOTAL BUDGET
ADMINISTRATION	0500
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
Total	\$500
PARKS & RECREATION	
Parks Labor	\$0
Parks Utilities	\$0
Parks Other Supplies	\$0
Total	\$0
TOTAL	φυ
PUBLIC WORKS	
Landscape Maintenance/Irrigation Water	\$13,267
Utilities/Street Lights	\$3,500
SWRCB Permit Requirement	\$85
Utlilties/Landscaping	\$3,000
Total	\$19,852
1000	V10,002
Capital Improvement Reserve	l so
Vandalism	\$1,000
Total Administration, Parks & Rec, Public Works Budget	\$21,352
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-2017)	\$33,062
Operational Reserve (-)	(\$5,500)
Available Fund Balance	\$27,562
Adjustments to Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+)	\$0
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$10,676)
Total Adjustments	(\$10,676)
	}
Remaining Available Fund Balance	\$16,886
T. (A) . (A) . (B)	
Total Administration, Parks & Rec, Public Works Budget	\$21,352
Use of Fund Balance (-) / Recovery of Fund Balance(+)	\$1,000
Balance to Levy	\$22,352
District Chaffation	
District Statistics	1.5
Total Parcels	18
Parcels to Levy	17
Assessment per Parcel	\$1,314.82
	<u> </u>

PART V - ASSESSMENTS

2016-2017 Assessment = \$22,352 / 17 parcels = \$1,314.82 per parcel

2015-2016 Assessment = \$22,352 / 17 parcels = \$1,314.82 per parcel

Since a formula or method for calculating the annual assessment has been approved per Proposition 218, no ballot procedure is necessary to approve the change in assessment. Therefore, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the annual assessment are listed on Exhibit "B" that is attached hereto and made a part of this Engineer's Report.

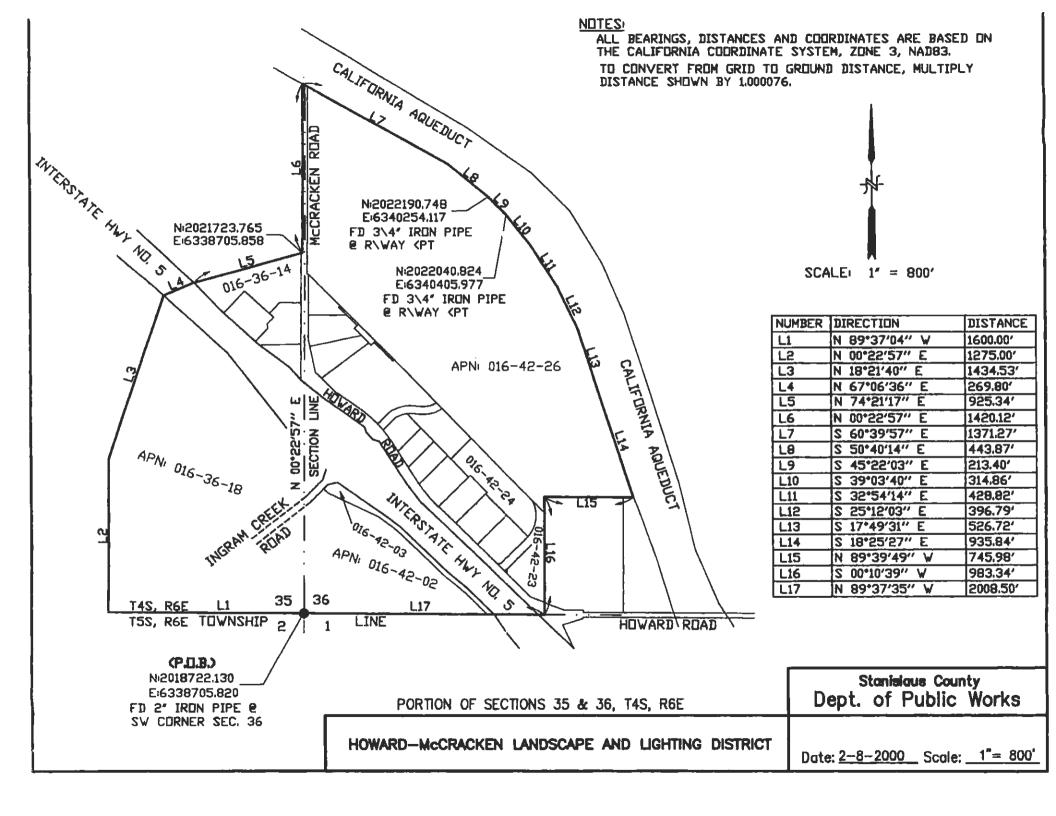
HOWARD- McCRACKEN LANDSCAPE AND LIGHTING DISTRICT

All that certain real property situate in the County of Stanislaus, State of California and lying within Sections 35 and 36, Township 4 South, Range 6 East, M.D.M., and being more closely described as follows:

BEGINNING at the Southwest corner of said section 36, said corner having coordinate values of Northing = 2018722.130. Easting = 6338705.820; thence (1) North 89°37'04" West on the south line of section 35 a distance of 1600,00 feet to the Southwest corner of property conveyed to Filbin Land and Cattle Co., Inc. by Deed recorded July 7, 1967 as Instrument No. 21049, Stanislaus County Records; thence (2) North 00°22'57" East along the West line of said property and parallel with the East line of said section 35 a distance of 1275.00 feet; thence (3) North 18°21'40" East along the Northwesterly line of said property a distance of 1434.53' to the intersection with the Southwesterly line of Interstate Highway No. 5; thence (4) North 67°06'36" East a distance of 269.80 feet to the Northwest corner of Parcel No. 1 as shown on Volume 23 of Surveys, at Page 8, Stanislaus County Records; thence (5) North 74°21'17" East along the North'ly line of said Parcel No. 1 and the Northeasterly extension thereof a distance of 925.34 feet to the intersection with the West line of a 40 foot county road known as McCracken Road, said point having coordinate values of Northing = 2021723.765, Easting = 6338705.858; thence (6) North 00°22'57" East along West line of said road a distance of 1420.12 feet to the intersection with the Southwesterly line of the California Aqueduct; thence Southeasterly along the Southwesterly line of said Aqueduct the following 8 courses: (7) South 60°39'57" East a distance of 1371,27 feet; thence (8) South 50°40'14" East a distance of 443.87 feet, this point having coordinate values of Northing = 2022190.748, Easting = 6340254.117; thence (9) South 45°22'03" East a distance of 213.40 feet, this point having coordinate values of Northing = 2022040.824, Easting = 6340405.977; thence (10) South 39°03'40" East a distance of 314.86 feet; thence (11) South 32°54'14" East a distance of 428.82 feet; thence (12) South 25°12'03" East a distance of 396.79 feet; thence (13) South 17°49'31" East a distance of 526,72 feet; thence (14) South 18°25'27" East a distance of 935.84 feet; thence leaving last said line and proceeding (15) North 89°39'49" West along the North line of the property conveyed to Valley Pipe Line Company by Deed recorded December 24, 1914 in Volume 215 of Deeds, page 457. Stanislaus County Records, and the Easterly extension thereof, a distance of 745.98 feet to the Northwest corner of said property; thence (16) South 00°10'39" West along the West line of said property, and Southwesterly extension thereof, a distance of 983.34 feet to the South line of said Section 36; thence (17) North 89°37'35" West on said section line a distance of 2008.50 feet to the point of beginning of this description.

Containing 288.72 acres more or less.

All bearings, distances and coordinates are based on the California Coordinate System, Zone 3, NAD83.



PARCEL COUNT FOR

HOWARD/McCRACKEN LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.		ASSESSMENT
016-036-014		\$1,314.82
016-036-015		\$1,314.82
016-036-016		\$1,314.82
016-036-017		\$1,314.82
016-036-018		\$1,314.82
	TOTAL	\$6,574.10
016-042-002		\$1,314.82
016-042-03	Easement	\$0.00
016-042-006		\$1,314.82
016-042-007		\$1,314.82
016-042-009		\$1,314.82
016-042-012		\$1,314.82
016-042-013		\$1,314.82
016-042-014		\$1,314.82
016-042-017		\$1,314.82
016-042-026		\$1,314.82
016-042-027		\$1,314.82
016-042-030		\$1,314.82
016-042-031		\$1,314.82

18 Parcels

17 EBU LLD TOTAL

\$22,351.94



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE Deputy Director - Construction Administration/Operations

> Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

LAUREL LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. DESCRIPTION OF THE SERVICE AREA	4
B. DESCRIPTION OF IMPROVEMENTS AND SERVICES	4
PART II – METHOD OF APPORTIONMENT	5
A. BENEFIT ANALYSIS	5
PART III – BUDGET ANALYSIS	6
A. FUND BALANCE	6
B. BUDGET FORMULA	6
PART IV – SERVICE AREA BUDGET	7
PART V – ASSESSMENTS	8
EXHIBIT A1, & A2 – BOUNDARY/PARCEL MAP	
FXHIBIT B - PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

LAUREL LANDSCAPE AND LIGHTING DISTRICT

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Laurel Landscape and Lighting District (LLD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

25Th day of MA

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

LAUREL LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

The Laurel Landscape and Lighting District (hereinafter referred to as "District") was established July 22, 2003, by Board Resolution No. 2003-687, following a ballot procedure conforming to the requirements of Proposition 218. The District was created to install and maintain streetlights to deter crime, promote traffic safety, and help law enforcement officers. The boundary of the District is shown on Exhibits; "A1" and "A2" that are attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Sections 22565 through 22574 require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the Lighting District

There are 158 Assessor's parcels within the District. Unless otherwise determined, it is assumed each parcel receives equal benefit from the streetlights. The streetlights only provide a special benefit to the parcels within the District; therefore, no general benefit has been assigned. The Annual assessment is levied without regard to property valuation. The boundary of the District is shown on Exhibits; "A1" and "A2" that are attached hereto and made a part of this Engineer's Report. The District is generally located:

- North of Service Road
- South of Industrial Way
- West of State Highway 99

There are 39 streetlights within the District. The streetlights are 200-watt high pressure sodium and are owned and maintained by Turlock Irrigation District (TID). A 7.85% anticipated increase in the Turlock Irrigation District street light rates is expected in February 2016. The 39 lights are projected to cost \$11,500 for Fiscal Year 2016-2017.

B. Description of Improvements and Services

The purpose of this District is to ensure the ongoing maintenance, operation and servicing of the District. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the District's improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities.

The following services maintain facilities and improvements provided by the District as a special benefit to the parcel owners within the District, the cost of the services are paid entirely by the assessments levied by the District:

- Payment to local utility company for monthly power costs of energizing street lights in the District
- Payment to local utility company for maintenance of street lights in the District that the utility company owns (usually those lights that are mounted on wooden poles)
- Maintenance provided by Stanislaus County Public Works for street lights in the District that are owned by Stanislaus County (usually those lights that are mounted on steel poles

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating the annual assessment (hereinafter referred to as the Method), is the total cost to operate and maintain the street lights (Turlock Irrigation District energy charges, and any charges for the repair and/or replacement of the street lights), plus an amount needed to cover administration costs and to create and maintain an operational reserve (which would be used to pay for unexpected or emergency expenses incurred by the District during the year which were neither contemplated nor estimated as part of the District operation and maintenance costs), divided equally by the number of benefiting parcels within the District. The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. Unless otherwise determined, it is assumed that each parcel benefits equally by the services provided. Therefore, the total cost to operate the District will be divided equally among all the parcels within the District. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the California Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the District have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the District facilities, infrastructure, and annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the

properties within the District.

Each parcel receives equal benefit from the lighting District. The District only provides a special benefit to the parcels within Laurel Landscape and Lighting District; therefore, no general benefit has been assigned.

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$16,682. Fund balance in the amount of \$3,000 has been reserved for emergency expenditures necessitated by vandalism or accidents.

The assessment for Fiscal Year 2016-2017 is \$80.95, which is the same as the previous year's assessment. An amount of \$2,000 was used from available fund balance to offset operation and maintenance costs, thereby lowering the assessment.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The assessment is received with property taxes collected in December and April. This means the fiscal year starts July 1st, but the first installment of the assessment is not collected until December, creating a six-month lag in receiving the money necessary to operate and maintain the streetlights. Therefore, a reserve of \$7,395, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the landscape and lighting District divided equally by the number of parcels within Laurel Landscape and Lighting District. The formula can be stated as follows:

Amount of Annual Assessment = (Estimated Operation & Maintenance Costs for Current Year + Administration and Operational Reserve - Fund Balance From Previous Year - Estimated Property Tax Revenue For Current Year) / Number of

Benefiting Parcels in District.

PART IV – SERVICE AREA BUDGET

Laurel 1881 Laurel

EXPENSE DESCRIPTION	TOTAL BUDGET
A DE MINICATO A TION I	
ADMINISTRATION County Administration	me00
County Administration Miscellaneous/Other Admin Fees	\$500
Total	\$0 \$500
10/21	້ອວກກ
PARKS & RECREATION	
Parks Labor	\$0
Parks Utilities	\$0
Parks Other Supplies	\$0
Total	\$0
PUBLIC WORKS	
Maintenance/Light repair	\$0
Utilities/Street Lights	\$11,500
Utilities/Landscaping	\$0
SWRCB Permit Requirement	\$790
Vandalism clean up and repair	\$2,000
Total	\$14,290
Capital Improvement Reserve	\$0
Total Administration, Parks & Rec, Public Works Budget	\$14,790
	¥ - 1,1
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-2017)	\$16,682
Operational Reserve (-)	(\$3,000)
Available Fund Balance	\$13,682
Adicates to the Associate Found Datas	
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+)	so
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$7,395)
Total Adjustments	(\$7,395)
Total / (a)post nor to	(41,000)
Remaining Available Fund Balance	\$6,287
	_
Total Administration, Parks & Rec, Public Works Budget	\$14,790
Use of Fund Balance (-)	(\$2,000)
Balance to Levy	\$12,790
District Statistics	
Total Parcels	158
Assessment per Parcel	\$80.95
Additional post furbor	Ψ00.30

PART V - ASSESSMENTS

2016-2017 Assessment = \$12,790 / 158 parcels = \$80.95 per parcel

2015-2016 Assessment = \$12,790 / 158 parcels = \$80.95 per parcel

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The fiscal year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the annual assessment are listed on Exhibit "B" that is attached hereto and made a part of this Engineer's Report.

LAUREL LANDSCAPE AND LIGHTING DISTRICT

All that portion of Section 14 Township 4 South, Range 9 East, Mount Diablo Meridian, described as follows:

BEGINNING at the intersection of the center lines of Central Avenue and Laurel Avenue, the NAD 83 California State Plane Coordinates are N 2035535.70511 and E 643119273.30221; thence (1) North 0°15'20" East along the center line of 60 foot-wide Central Avenue and also being the west line of said Section 14, a distance of 488.40 feet to the intersection of the center lines of Central Avenue and Industrial Way; thence (2) South 89°37'10" East along the center line of 60 foot-wide of said Industrial Way, a distance of 1716.06 feet to Southwesterly line of 100 foot-wide Southern Pacific Railroad right of way; thence (3) South 41°59'40" East along of said Southwesterly line of 100 foot-wide Southern Pacific Railroad, a distance of 329.38 feet to the northerly extension of the center line of said 50 foot-wide Collins Road; thence (4) South 0°16'22" West along of said center line of Collins Road to the easterly extension of the center line of said 60 foot-wide Laurel Avenue, a distance of 254.07 feet; thence (5) North 89°37'10" West a long of said center line of Laurel Avenue, a distance of 1937.45 feet to the point of BEGINNING.

Containing 21.10 acres more or less

G:\survey\laurel.wpd

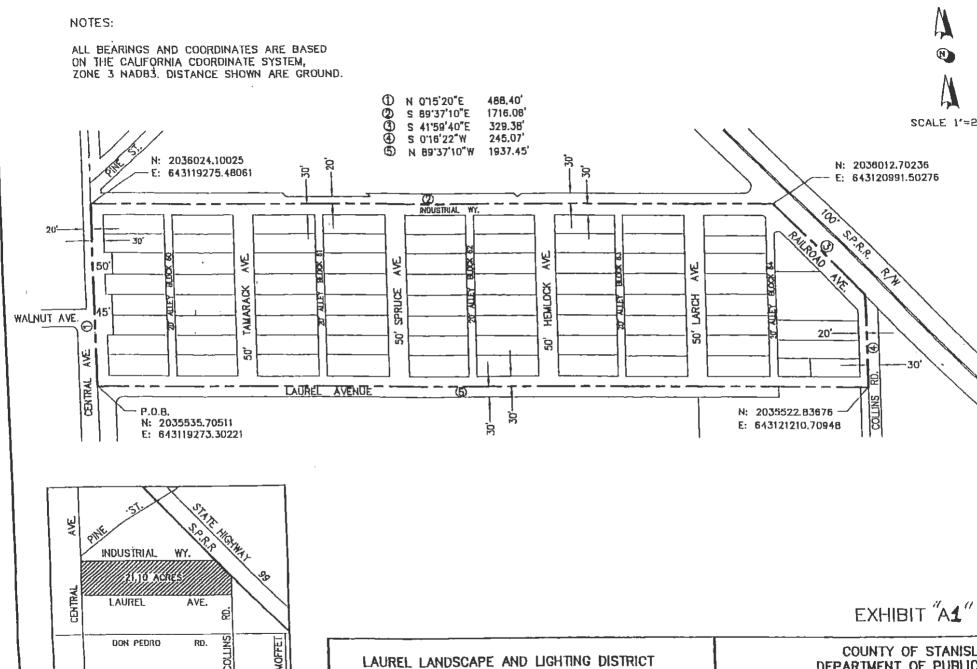


COLLINS ANNEXATION TO LAUREL LANDSCAPE AND LIGHTING DISTRICT

All that portion of the southwest quarter of Section 14, Township 4, South, Range 9 East, Mount Diablo Base and Meridian, in the County of Stanislaus, State of California, described as follows:

Commencing at the southwest comer of said Section 14, said comer having coordinates of North 2,034,157.1391 and East 6,431,960.5806, Zone 3 of the California Coordinate System NAD83; Said point being the TRUE POINT OF BEGINNING of this description: thence along the westerly line of said southwest quarter corner of Section 14 (1) North 00°01'30", West, 488.50 feet; thence (2) South 89°53'30" East, 1182.82 feet; thence (3) North 00°01'30" West 488.29 feet; thence (4) South 89°53'30" East 337.45 feet; thence (5) North 00°01'30" West 489.00 feet; thence (6) South 89°53'30" East 421.25 feet; thence (7) South 00°01'30" East 489.77 feet; thence (8) South 89°53'30" East 582.85 feet; thence (9) South 00°01'30" East 493.50 feet; thence (10) South 89°53'30" East 131.15 feet; thence (11) North 00°01'30" West 449.03 feet to the westerly line of the Southern Pacific Rail Road right-of-way; thence (12) South 42°15'00" East 1260.65 feet; thence (13) North 89°53'30" West 3,502.73 feet to the point of beginning of the description.

Containing an Area = 58.58 Acres

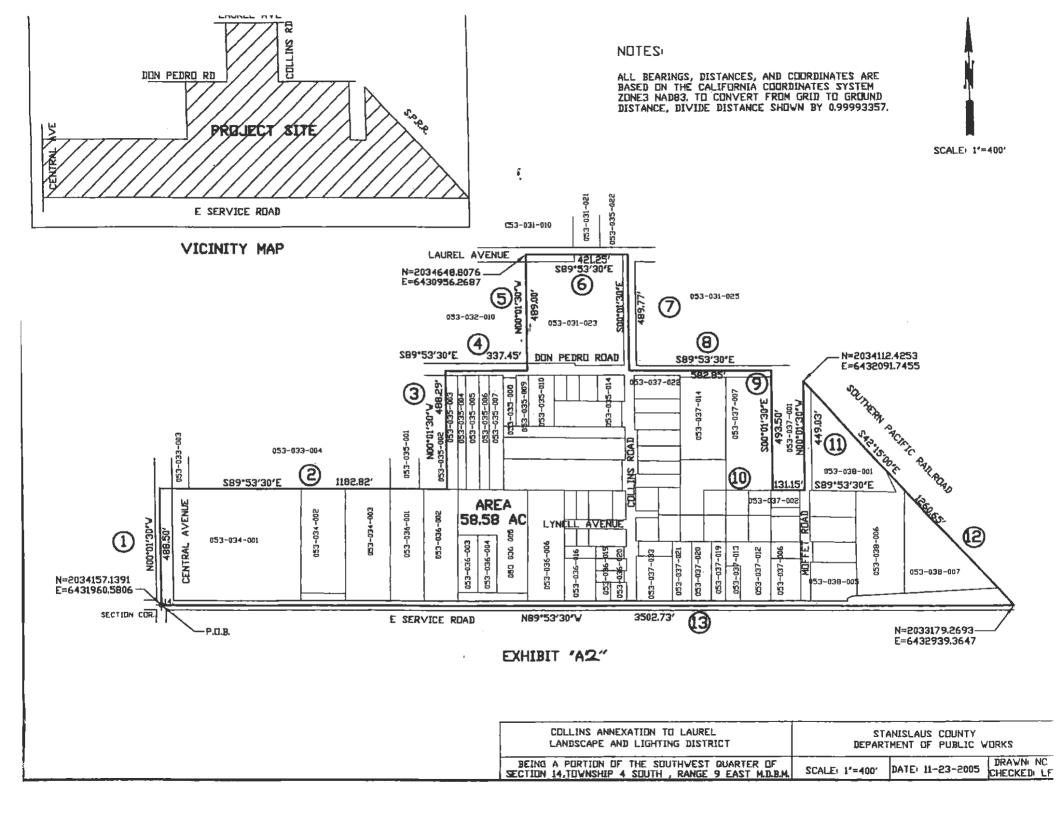


VICINITY MAP

COUNTY OF STANISLAUS DEPARTMENT OF PUBLIC WORK! DATE: 2-18-2003 SCALE: 1"=250" SHEL BEING A PORTION OF SECTION, 14 TOWNSHIP 4 SOUTH. RANGE B EAST, M.D.M. FILE: LAURELLANDS. DWG DRAWN:

SCALE 1'=250'

301



PARCEL COUNT FOR LAUREL LANDSCAPE AND LIGHTING DISTRICT

FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	A.P.N.	/	ASSESSMENT
053-030-001	\$80.95	053-030-034		\$80.95
053-030-002	\$80.95	053-030-035		\$80.95
053-030-003	\$80.95	053-030-036		\$80.95
053-030-004	\$80.95	053-030-037		\$80.95
053-030-005	\$80.95	053-030-038		\$80.95
053-030-006	\$80.95	053-030-039		\$80.95
053-030-007	\$80.95	053-030-040		\$80.95
053-030-008	\$80.95			
053-030-009	\$80.95	053-030-042		\$80.95
053-030-010	\$80.95	053-030-043		\$80.95
053-030-011	\$80.95	053-030-044		\$80.95
053-030-012	\$80.95	053-030-045		\$80.95
053-030-013	\$80.95	053-030-046		\$80.95
053-030-014	\$80.95	053-030-047		\$80.95
053-030-015	\$80.95	053-030-048		\$80.95
053-030-016	\$80.95	053-030-049		\$80.95
053-030-017	\$80.95	053-030-050		\$80.95
053-030-018	\$80.95	053-030-051		\$80.95
053-030-019	\$80.95	053-030-052		\$80.95
053-030-020	\$80.95	053-030-053		\$80.95
053-030-021	\$80.95	053-030-054		\$80.95
053-030-022	\$80,95	053-030-055		\$80.95
053-030-023	\$80.95	053-030-056		\$80.95
053-030-024	\$80.95	053-030-057		\$80.95
053-030-025	\$80.95		TOTAL	\$4,533.20
053-030-026	\$80.95			
053-030-027	\$80.95			
053-030-028	\$80.95			
053-030-029	\$80.95			
053-030-030	\$80.95			
053-030-031	\$80.95			
053-030-032	\$80.95			
053-030-033	\$80.95			

PARCEL COUNT FOR LAUREL LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	A	SSESSMENT	A.P.N.	ASSESSMENT
053-031-003		\$80.95	053-035-003	\$80.95
053-031-004		\$80.95	053-035-004	\$80.95
053-031-005		\$80.95	053-035-005	\$80.95
053-031-006		\$80.95	053-035-006	\$80.95
053-031-007		\$80.95	053-035-007	\$80.95
053-031-008		\$80.95	053-035-008	\$80.95
053-031-009		\$80.95	053-035-009	\$80.95
053-031-010		\$80.95	053-035-010	\$80.95
053-031-011		\$80.95	053-035-011	\$80.95
053-031-012		\$80.95	053-035-012	\$80.95
053-031-013		\$80.95	053-035-013	\$80.95
053-031-014		\$80.95	053-035-014	\$80.95
053-031-015		\$80.95	053-035-015	\$80.95
		1.0	053-035-016	\$80.95
053-031-017		\$80.95	053-035-017	\$80.95
053-031-018		\$80.95	053-035-018	\$80.95
053-031-019		\$80.95	-	TOTAL \$1,295.20
053-031-020		\$80.95		
053-031-021		\$80.95	053-036-001	\$80.95
053-031-022		\$80.95	053-036-002	\$80.95
053-031-023		\$80.95	053-036-003	\$80.95
			053-036-004	\$80.95
053-031-027		\$80.95	053-036-005	\$80.95
			053-036-006	\$80.95
053-031-040		\$80.95	053-036-007	\$80.95
053-031-041		\$80.95	053-036-008	\$80.95
	TOTAL	\$1,861.85	053-036-009	\$80.95
			053-036-010	\$80.95
053-034-001		\$80.95	053-036-011	\$80.95
053-034-002		\$80.95	053-036-012	\$80.95
053-034-003		\$80.95	053-036-013	\$80.95
	TOTAL	\$242.85	053-036-014	\$80.95
			053-036-015	\$80.95

PARCEL COUNT FOR LAUREL LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	A.P.N.		ASSESSMENT
053-036-016	\$80.95	053-037-026		\$80.9
053-036-017	\$80.95	053-037-027		\$80.9
053-036-018	\$80.95	053-037-028		\$80.95
053-036-019	\$80.95	053-037-029		\$80.9
053-036-020	\$80.95	053-037-030		\$80.9
	TOTAL \$1,619.00	053-037-031		\$80.9
		053-037-032		\$80.9
053-037-002	\$80.95	053-037-033		\$80.9
053-037-003	\$80.95	053-037-034		\$80.9
053-037-004	\$80.95	053-037-035		\$80.9
053-037-005	\$80.95		TOTAL	\$2,671.3
053-037-006	\$80.95			
053-037-007	\$80.95	053-038-001		\$80.9
053-037-008	\$80.95	053-038-002		\$80.9
53-037-009	\$80.95	053-038-003		\$80.9
53-037-010	\$80.95	053-038-004		\$80.9
053-037-011	\$80.95	053-038-005		\$80.9
53-037-012	\$80.95	053-038-006		\$80.9
053-037-013	\$80.95	053-038-007		\$80.9
053-037-014	\$80.95		TOTAL	\$566.6
53-037-015	\$80.95			
53-037-016	\$80.95			
53-037-017	\$80.95			
53-037-018	\$80.95			
053-037-019	\$80.95			
053-037-020	\$80.95	Ž.		
53-037-021	\$80.95			
53-037-022	\$80.95			
53-037-023	\$80.95			
053-037-024	\$80.95			
			LLD TOTAL	\$12,790.10



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. DESCRIPTION OF THE SERVICE AREA	4
B. DESCRIPTION OF IMPROVEMENTS AND SERVICES	4
PART II – METHOD OF APPORTIONMENT	5
A. BENEFIT ANALYSIS	5
PART III – BUDGET ANALYSIS	6
A. FUND BALANCE	6
B. BUDGET FORMULA	6
PART IV – SERVICE AREA BUDGET	7
PART V – ASSESSMENTS	8
EXHIBIT A – BOUNDARY/PARCEL MAP	
EXHIBIT B – PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Paradise South Landscape and Lighting District (LLD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

day of ___

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

The Paradise South Landscape and Lighting District (hereinafter referred to as "District") was established February 28, 2006, by Board Resolution No. 2006-143, following a ballot procedure conforming to the requirements of Proposition 218. The District was created to install and maintain street lights to deter crime, promote traffic safety, and help law enforcement officers. The boundary of the District is shown on Exhibit "A"; attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Sections 22565 through 22574 require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the Lighting District

There are 382 Assessor's parcels within the District. Unless otherwise determined, it is assumed each parcel receives equal benefit from the streetlights. The streetlights only provide a special benefit to the parcels within the District; therefore, no general benefit has been assigned. The Annual assessment is levied without regard to property valuation. The boundary of the District is shown on Exhibit; "A"; attached hereto and made a part of this Engineer's Report. The District is generally located:

- North of Robertson Road
- South of South Avenue
- East of Sutter Avenue

There are 59 streetlights within the District, of which 54 are 200-watt high pressure sodium lights owned by Modesto Irrigation District (MID), 1 is a 100-watt high pressure sodium light owned by MID, 3 are 200-watt high pressure sodium lights owned and maintained by the County, and 1 is 100-watt high intensity discharge light owned by MID.

B. Description of Improvements and Services

The purpose of this District is to ensure the ongoing maintenance, operation and servicing of the District. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the lighting District's improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities.

The following services maintain facilities and improvements provided by the District as a

special benefit to the parcel owners within the District, the cost of the services is paid entirely by the assessments levied by the District:

- Payment to local utility company for monthly power costs of energizing street lights in the District
- Payment to local utility company for maintenance of street lights in the District that the utility company owns (usually those lights that are mounted on wooden poles)
- Maintenance provided by Stanislaus County Public Works for street lights in the District that are owned by Stanislaus County (usually those lights that are mounted on steel poles

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating the annual assessment (hereinafter referred to as the Method), is the total cost to operate and maintain the street lights (Turlock Irrigation District energy charges, and any charges for the repair and/or replacement of the street lights), plus an amount needed to cover administration costs and to create and maintain an operational reserve (which would be used to pay for unexpected or emergency expenses incurred by the District during the year which were neither contemplated nor estimated as part of the District operation and maintenance costs), divided equally by the number of benefiting parcels within the District. The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. Unless otherwise determined, it is assumed that each parcel benefits equally by the services provided. Therefore, the total cost to operate the District will be divided equally among all the parcels within the District. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the California Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the District have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the landscape and lighting District facilities, infrastructure, and annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the District.

Each parcel receives equal benefit from the District. The District only provides a special benefit to the parcels within Paradise South Landscape and Lighting District; therefore,

no general benefit has been assigned.

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$ 26,181. Fund balance in the amount of \$3,000 has been reserved for emergency expenditures necessitated by vandalism or accidents.

The assessment for Fiscal Year 2016-2017 is \$58.81, which is the same as the previous year's assessment. The proposed budget includes the use of \$99 of existing fund balance to offset operating costs thereby keeping the annual assessment unchanged.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for Fiscal Year 2016-2017. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations.

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st, but the first installment of the assessment is not collected until December, creating a six-month lag in receiving the money necessary to operate and maintain the streetlights. Therefore, a reserve of \$11,253, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the landscape and lighting District divided equally by the number of parcels within Paradise South Landscape and Lighting District. The formula can be stated as follows:

Amount of Annual Assessment = (Estimated Operation & Maintenance Costs for Current Year + Administration and Operational Reserve - Fund Balance From Previous Year - Estimated Property Tax Revenue For Current Year) / Number of Benefiting Parcels in District.

PART IV – SERVICE AREA BUDGET

Paradise South

1884 Paradise South

EXPENSE DESCRIPTION	TOTAL BUDGET
ADMINISTRATION	
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
Total	\$500
10(2)	\$500
PARKS & RECREATION	•
Parks Labor	\$0
Parks Utilities	\$0
Parks Other Supplies	\$0
Total	\$0
PUBLIC WORKS	
Maintenance/Lighting repairs	
Utilities/Street Lights	\$18,530
PW Maintenance Structure & Frounds	\$570
SWRCB Permit Requirement	\$1,905
Vandalism clean up and repair	\$1,000
Total	\$22,005
Operational Reserve	\$0
Total Administration, Parks & Rec, Public Works Budget	\$22,505
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-2017)	\$26,181
Operational Reserve (-)	(\$3,000)
Available Fund Balance	\$23,181
Adjustments to Available Fund Release	
Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+)	so l
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$11,253)
Total Adjustments	(\$11,253)
Communication Co	(ψ11,200)
Remaining Available Fund Balance	\$11,929
Total Administration, Parks & Rec, Public Works Budget	\$22,505
Use of Fund Balance (-)	(\$99)
Balance to Levy	\$22,406
District Statistics	
Total parcels	382
Parcels to Levy	381
Assessment per Parcel	\$58.81

PART V - ASSESSMENTS

2016-2017 Assessment = \$22,406 ÷ 381 parcels = \$58.81 per parcel 2015-2016 Assessment = \$22,406 ÷ 381 parcels = \$58.81 per parcel

A method for calculating the annual assessment has been approved per Proposition 218, therefore no ballot procedure is necessary to approve any change in assessment. The fiscal year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the annual assessment are listed on Exhibit "B" that is attached hereto and made a part of this Engineer's Report.

PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT

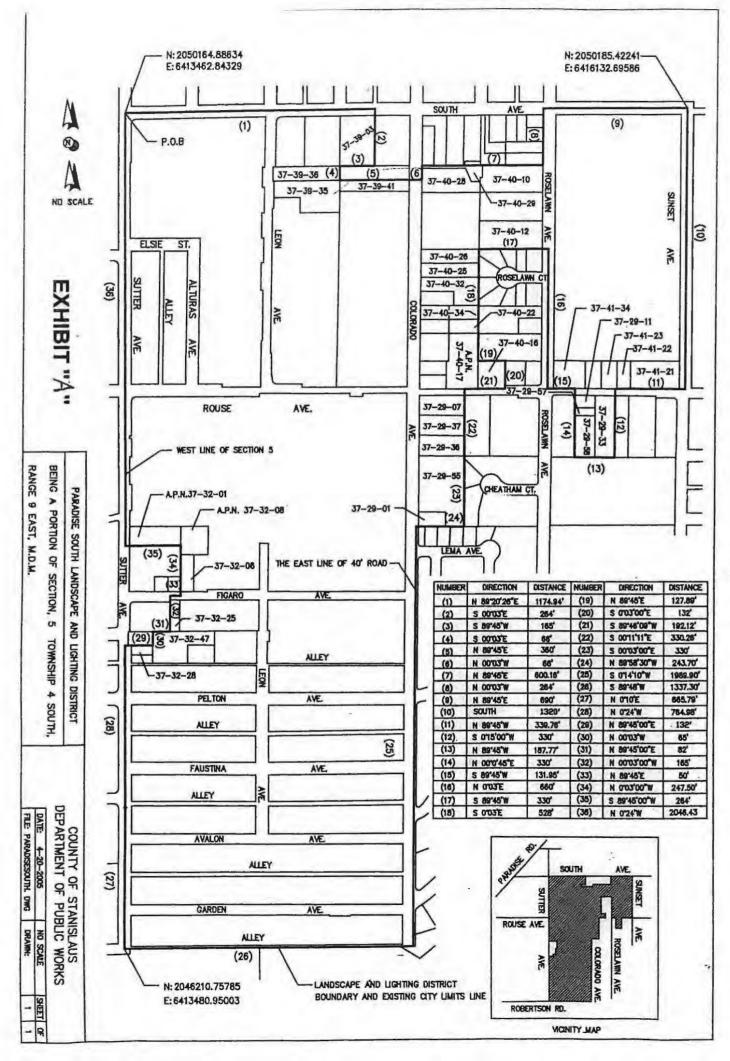
All that portion of Sections 5 Township 4 South, Range 9 East, Mount Diablo Meridian, described as follows:

BEGINNING at the point on the existing city limits said point being the Southwestern corner of the Original City, as per description filed August 6, 1884, date officially approved by State. Stanislaus County records, said point also being the intersection of the center line of 60 foot South Avenue and center line of 40 foot Sutter Avenue also being the northwest corner of Section 5; the NAD 83 California State Plane Coordinates are N: 2050164.88634 and E: 6413462.84329; thence along the existing city limits line the following 36 courses; (1) North 89°20'26" East along the center line of said South Avenue and also being the north line of Section 5, a distance of 1174.94 feet to Northwest corner of Colorado -South Annexation; thence (2) South 00°03' East 264 feet; thence (3) South 89°45' West 165 feet: thence (4) South 0°03' East 66 feet; thence (5) North 89°45' East 360 feet to the east line of 60 foot wide Colorado Avenue thence (6) North 0°03' West 66 feet; thence (7) North 89°45' East 600.16 feet to west line of 60 foot wide Roselawn Avenue; thence (8) North 00°03' West 264 feet to center line of said South Avenue and the northerly line of said Section 5; thence (9) North 89°45' East 690 feet to center line of 60 foot wide Sunset Avenue; thence (10) South 1320 feet to the north line of 30 foot wide Rouse Avenue; thence (11) North 89°45' West 339.76 feet; thence (12) South 0°15'00" West 330 feet; thence (13) North 89°45' 00" West 187.77 feet; thence (14) North 00°00'45" East 330 feet to said north line of Rouse Avenue; thence (15) South 89°45' West 131.95 feet to of said center line of Roselawn Avenue; thence (16) North 00°03' East 660 feet; thence (17) South 89°45' West 330 feet; thence (18) South 00°03' East 528 feet; thence (19) North 89°45' East 127.89 feet; thence (20) South 00°03' East 132 feet to said north line Rouse Avenue; thence (21) South 89°46'09" West 192.12 feet; thence (22) South 0°11'11" East 330.26 feet; thence (23) South 0°03' 00" West 330 feet;

thence (24) North 89°58'30" West 243.70 feet to the former east line of a 40 foot right of way known as Colorado Avenue and the west line of the existing city limits as established by Young Addition, as per description filed February 8, 1963, as Instrument 5122, Stanislaus County Records; thence continue along the existing city limits (25) South 0°14' 10" West 1989.90 feet to south line of the California Homes Tract as filed in Volume 14 of Maps, at Page 21, Stanislaus County record; thence (26) South 89°48' West 1337.30 feet to the northeast corner of the existing city limits of Robertson-Hays Addition, as per description filed February 4, 1976, as Instrument 35051, Stanislaus County Records, said point also being the intersection of the center line of 60 foot Robertson Road and the center line of 40 foot Sutter Avenue, said center line of Sutter Avenue also the west line of Section 5; thence along said Section line (27) North 0°10' East 665.79 feet; thence (28) North 0°24' West 764.98 feet; thence leaving said Section line (29) North 89°45' 00" East 132 feet; thence (30) North 00°03' West 65 feet; thence (31) North 89°45' 00" East 82 feet; thence (32) North 00°03' 00" East 165 feet; thence (33) North 89°45' 00" East 50 feet; thence (34) North 0°03' 00" West 247.50 feet; thence (35) South 89°45' 00" West 264 feet to west line of said Section line: thence along said Section line (36) North 0°24" West 2046.43 feet to the point of beginning.

Containing 154.49 more or less.

G:\survey\lparadise south.wpd



PARCEL COUNT FOR PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMEN
037-029-001	\$58.81	037-030-002	\$58.8
037-029-002	\$58.81	037-030-003	\$58.8
037-029-003	\$58.81	037-030-004	\$58.8
		037-030-005	\$58.8
037-029-007	\$58.81	037-030-006	\$58.8
37-029-011	\$58.81	037-030-008	\$58.8
		037-030-009	\$58.8
37-029-033	\$58.81	037-030-010	\$58.8
		037-030-011	\$58.8
37-029-036	\$58.81	037-030-012	\$58.8
37-029-037	\$58.81	037-030-013	\$58.8
		037-030-014	\$58.8
37-029-055	\$58.81		
		037-030-016	\$58.8
37-029-057	\$58.81	037-030-017	\$58.8
37-029-058	\$58.81	037-030-018	\$58.8
	TOTAL \$646.91	037-030-019	\$58.8
		037-030-020	\$58.8
		037-030-021	\$58.8
	All All	037-030-022	\$58.8
	The state of the s	037-030-024	\$58.8
		037-030-025	\$58.8
	A I	037-030-026	\$58.8
		037-030-028	\$58.8
		037-030-031	\$58.8
		037-030-032	\$58.8
		037-030-033	\$58.8
		037-030-034	\$58.8
		037-030-035	\$58.8

PARCEL COUNT FOR

PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

ASSESSMENT		A.P.N.	ASSESSMENT	H	A.P.N.
\$58.81		037-031-010	\$58.81		037-030-036
\$58.81		037-031-011	\$58.81		037-030-037
\$58.81		037-031-012	\$58.81		037-030-038
\$58.81		037-031-013	\$58.81		037-030-039
\$58.81		037-031-014	\$58.81		037-030-040
\$58.81		037-031-015	\$58.81		037-030-041
\$58.8		037-031-017	\$58.81		037-030-042
\$58.81		037-031-022	\$58.81		037-030-043
\$58.8		037-031-025	\$58.81		037-030-044
\$58.81		037-031-026	\$58.81		037-030-045
\$58.8		037-031-027	\$58.81		037-030-046
\$58.8		037-031-028	\$58.81		037-030-047
\$58.8		037-031-029	\$58.81		037-030-048
\$1,058.58	TOTAL		\$58.81		037-030-049
			\$58.81		037-030-050
			\$58.81		037-030-051
			\$58.81		037-030-052
			\$58.81		037-030-053
\$58.8		037-032-001	\$58.81		037-030-054
			\$58.81		037-030-055
\$58.8		037-032-006	\$58.81		037-030-056
\$58.8		037-032-007	\$58.81		037-030-057
\$58.8		037-032-008	\$58.81		037-030-058
			\$58.81		037-030-059
\$58.8		037-032-010	\$58.81		037-030-060
\$58.8		037-032-011	\$3,116.93	TOTAL	
\$58.8		037-032-012			
\$58.8		037-032-013	\$58.81		037-031-003
\$58.8		037-032-014	\$58.81		037-031-004
\$58.8		037-032-015	\$58.81		037-031-005
\$58.8		037-032-016			
\$58.8		037-032-017	\$58.81		037-031-008
\$58.8		037-032-018	\$58.81		037-031-009

PARCEL COUNT FOR PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT

FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
037-032-019	\$58.81	037-033-006	\$58.81
037-032-020	\$58.81	037-033-007	\$58.81
037-032-021	\$58.81	037-033-008	\$58.81
037-032-022	\$58.81	037-033-009	\$58.81
037-032-023	\$58.81	037-033-010	\$58.81
037-032-024	\$58.81	037-033-011	\$58.81
037-032-025	\$58.81	037-033-012	\$58.81
		037-033-013	\$58.81
037-032-028	\$58.81	037-033-014	\$58.81
037-032-029	\$58.81	037-033-015	\$58.81
		037-033-016	\$58.81
037-032-031	\$58.81	037-033-017	\$58.81
037-032-033	\$58.81	037-033-018	\$58.81
037-032-034	\$58.81	037-033-019	\$58.81
037-032-035	\$58.81	037-033-020	\$58.81
037-032-036	\$58.81	037-033-021	\$58.81
037-032-037	\$58.81	037-033-022	\$58.81
037-032-038	\$58.81	037-033-023	\$58.81
037-032-039	\$58.81	037-033-024	\$58.81
037-032-040	\$58.81	037-033-025	\$58.81
037-032-041	\$58.81	037-033-026	\$58.81
037-032-042	\$58.81	037-033-027	\$58.81
		037-033-028	\$58.81
037-032-045	\$58.81	037-033-029	\$58.81
037-032-046	\$58.81	037-033-030	\$58.81
037-032-047	\$58.81	037-033-031	\$58.81
	TOTAL \$2,117.16	037-033-032	\$58.81
		037-033-033	\$58.81
037-033-001	\$58.81	037-033-034	\$58.81
037-033-002	\$58.81	037-033-035	\$58.81
037-033-003	\$58.81	037-033-036	\$58.81
037-033-004	\$58.81	037-033-037	\$58.81
037-033-005	\$58.81	037-033-038	\$58.81

PARCEL COUNT FOR

PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASS	SESSMENT	A.P.N.	ASSESSMENT
037-033-039		\$58.81	037-034-001	\$58.8
037-033-040		\$58.81	037-034-002	\$58.8
037-033-041		\$58.81	037-034-003	\$58.8
037-033-042		\$58.81	037-034-004	\$58.8
037-033-043		\$58.81	037-034-005	\$58.8
037-033-044		\$58.81	037-034-006	\$58.8
037-033-045		\$58.81	037-034-007	\$58.8
037-033-046		\$58.81	037-034-008	\$58.8
037-033-047		\$58.81	037-034-009	\$58.8
037-033-048		\$58.81	037-034-010	\$58.8
37-033-049		\$58.81	037-034-011	\$58.8
37-033-050		\$58.81	037-034-012	\$58.8
37-033-051		\$58.81	037-034-013	\$58.8
37-033-052		\$58.81	037-034-014	\$58.8
37-033-053		\$58.81	037-034-015	\$58.8
37-033-054		\$58.81	037-034-016	\$58.8
37-033-055		\$58.81	037-034-017	\$58.8
37-033-056		\$58.81	037-034-018	\$58.8
37-033-057		\$58.81	037-034-019	\$58.8
37-033-058		\$58.81	037-034-020	\$58.8
37-033-059		\$58.81	037-034-021	\$58.8
037-033-060		\$58.81	037-034-022	\$58.8
37-033-061		\$58.81	037-034-023	\$58.8
			037-034-024	\$58.8
37-033-063		\$58.81	037-034-025	\$58.8
		7.3	037-034-026	\$58.8
37-033-065		\$58.81	037-034-027	\$58.8
37-033-066		\$58.81	037-034-028	\$58.8
37-033-067		\$58.81	037-034-029	\$58.8
	TOTAL	\$3,822.65	037-034-030	\$58.8
			037-034-031	\$58.8
			037-034-032	\$58.8
			037-034-033	\$58.8

PARCEL COUNT FOR PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	А	SSESSMENT	A.P.N.	ASSESSMENT
037-034-034		\$58.81	037-035-020	\$58.81
037-034-035		\$58.81	037-035-021	\$58.81
037-034-036		\$58.81	037-035-022	\$58.8
037-034-037		\$58.81	037-035-023	\$58.8
037-034-038		\$58.81	037-035-024	\$58.8
037-034-039		\$58.81	037-035-025	\$58.8
037-034-040		\$58.81	037-035-026	\$58.8
037-034-041		\$58.81	037-035-027	\$58.8
037-034-042		\$58.81	037-035-028	\$58.81
037-034-043		\$58.81	037-035-029	\$58.8
037-034-044		\$58.81	037-035-030	\$58.8
037-034-045		\$58.81	037-035-031	\$58.8
	TOTAL	\$2,646.45	037-035-032	\$58.8
			037-035-033	\$58.8
037-035-001		\$58.81	037-035-034	\$58.8
037-035-002		\$58.81	037-035-035	\$58.8
037-035-003		\$58.81	037-035-036	\$58.8
037-035-004		\$58.81	037-035-037	\$58.8
037-035-005		\$58.81	037-035-038	\$58.8
037-035-006		\$58.81	037-035-039	\$58.8
037-035-007		\$58.81	037-035-040	\$58.81
037-035-008		\$58.81	037-035-041	\$58.81
037-035-009		\$58.81	037-035-042	\$58.8
037-035-010		\$58.81	037-035-043	\$58.8
037-035-011		\$58.81	037-035-044	\$58.8
037-035-012		\$58.81	037-035-045	\$58.8
037-035-013		\$58.81	037-035-046	\$58.8
037-035-014		\$58.81	037-035-047	\$58.8
037-035-015		\$58.81	037-035-048	\$58.8
037-035-016		\$58.81	037-035-049	\$58.8
037-035-017		\$58.81	037-035-050	\$58.83
037-035-018		\$58.81	037-035-051	\$58.81
037-035-019		\$58.81	037-035-052	\$58.8

PARCEL COUNT FOR

PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
037-035-053	\$58.81	037-039-019	\$58.81
037-035-054	\$58.81	037-039-020	\$58.81
037-035-055	\$58.81	037-039-021	\$58.81
037-035-056	\$58.81	037-039-022	\$58.81
037-035-057	\$58.81	037-039-023	\$58.81
		037-039-024	\$58.81
1 037-035-060	\$58.81	037-039-025	\$58.81
1 037-035-061	\$58.81	037-039-026	\$58.81
1 037-035-062	\$58.81	037-039-027	\$58.81
1 037-035-063	\$58.81	037-039-028	\$58.81
1 037-035-064	\$58.81	037-039-029	\$58.81
1 037-035-065	\$58.81	037-039-030	\$58.81
1 037-035-066	\$58.81	037-039-031	\$58.81
		037-039-032	\$58.81
1 037-035-068	\$58.81	037-039-033	\$58.81
1 037-035-069	\$58.81	037-039-034	\$58.81
	TOTAL \$3,881.46	037-039-035	\$58.81
		037-039-036	\$58.81
1 037-039-001	\$58.81	037-039-037	\$58.81
1 037-039-002	\$58.81	037-039-038	\$58.81
1 037-039-003	\$58.81	037-039-039	\$58.81
1 037-039-006	\$58.81	1 037-039-041	\$58.81
			TOTAL \$2,058.35
037-039-009	\$58.81		
037-039-010	\$58.81		
037-039-011	\$58.81		
037-039-012	\$58.81		
037-039-013	\$58.81		
037-039-014	\$58.81		
037-039-015	\$58.81		
037-039-016	\$58.81		
1 037-039-017	\$58.81		

PARCEL COUNT FOR PARADISE SOUTH LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.		ASSESSMENT	A.P.N.		ASSESSMENT
037-040-010		\$58.81	037-041-010		\$58.81
037-040-011		\$58.81	037-041-011		\$58.81
037-040-012		\$58.81	037-041-012		\$58.81
			037-041-013		\$58.81
037-040-016		\$58.81	037-041-014		\$58.81
037-040-017		\$58,81	037-041-015		\$58.81
037-040-018		\$58.81	037-041-016		\$58.81
037-040-019		\$58.81	037-041-017		\$58.81
037-040-020		\$58.81	037-041-018		\$58.81
037-040-021		\$58.81	037-041-019		\$58.81
037-040-022		\$58.81	037-041-020		\$58.81
			037-041-021		\$58.81
037-040-025		\$58.81	037-041-022		\$58.81
037-040-026		\$58.81	037-041-023		\$58.81
037-040-027		\$58.81	037-041-024		\$58.81
037-040-028		\$58.81			
037-040-029 w	vell	\$0.00	037-041-026		\$58.87
			037-041-027		\$58.81
037-040-031		\$58.81			
037-040-032		\$58.81	037-041-029		\$58.81
037-040-033		\$58.81	037-041-030		\$58.81
037-040-034 _		\$58.81	037-041-031		\$58.81
	TOTAL	\$1,058.58	037-041-032		\$58.81
			037-041-033		\$58.81
037-041-001		\$58.81	037-041-034		\$58.81
037-041-002		\$58.81	037-041-035		\$58.81
037-041-003		\$58.81	037-041-036		\$58 .81
037-041-004		\$58.81		TOTAL	\$1,999.54
037-041-005		\$58.81			
037-041-006		\$58.81			
037-041-007		\$58.81			
037-041-008		\$58.81			
037-041-009		\$58.81	381 EBU	LLD TOTAL	\$22,406.61



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

RIVERDALE LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. DESCRIPTION OF THE SERVICE AREA	4
B. DESCRIPTION OF IMPROVEMENTS AND SERVICES	4
PART II – METHOD OF APPORTIONMENT	5
A. BENEFIT ANALYSIS	5
PART III – BUDGET ANALYSIS	6
A. FUND BALANCE	6
B. BUDGET FORMULA	6
PART IV – SERVICE AREA BUDGET	7
PART V - ASSESSMENTS	8
EXHIBIT A – BOUNDARY/PARCEL MAP	
FXHIRIT B - PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

RIVERDALE LANDSCAPE AND LIGHTING DISTRICT

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Riverdale Landscape and Lighting District (LLD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

Dated this ________, 20

MATT MÁCHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

RIVERDALE LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

The Riverdale Landscape and Lighting District (hereinafter referred to as "District") was established August 18, 1998, by Board Resolution No. 98-681, following a ballot procedure conforming to the requirements of Proposition 218. The District was created to install and maintain street lights to deter crime, promote traffic safety, and help law enforcement officers. The boundary of the District is shown on Exhibit; "A"; attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Sections 22565 through 22574 require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the Lighting District

There are 206 Assessor's parcels within the District. Unless otherwise determined, it is assumed each parcel receives equal benefit from the streetlights. The streetlights only provide a special benefit to the parcels within the District; therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation. The boundary of the District is shown on Exhibit; "A"; attached hereto and made a part of this Engineer's Report. The District is generally located:

- North of Hatch Road
- South of Tuolumne River
- West of Carpenter Road

There are 36 streetlights within the District, which are owned and maintained by Turlock Irrigation District (TID). The streetlights are 200-watt high-pressure sodium lights. An anticipated increase is expected in the TID street light rate of 4.0% effective in February 2017. The 36 lights are projected to cost \$13,030 for Fiscal Year 2016-2017.

B. Description of Improvements and Services

The purpose of this lighting District is to ensure the ongoing maintenance, operation and servicing of the District. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the District's improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities.

The following services maintain facilities and improvements provided by the District as a special benefit to the parcel owners in the District, the cost of the services is paid entirely by the assessments levied by the District:

- Payment to local utility company for monthly power costs of energizing street lights in the District
- Payment to local utility company for maintenance of street lights in the District that the utility company owns (usually those lights that are mounted on wooden poles)
- Maintenance provided by Stanislaus County Public Works for street lights in the District that are owned by Stanislaus County (usually those lights that are mounted on steel poles

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating the annual assessment (hereinafter referred to as the Method), is the total cost to operate and maintain the street lights (Turlock Irrigation District energy charges, and any charges for the repair and/or replacement of the street lights), plus an amount needed to cover administration costs and to create and maintain an operational reserve (which would be used to pay for unexpected or emergency expenses incurred by the District during the year which were neither contemplated nor estimated as part of the District operation and maintenance costs), divided equally by the number of benefiting parcels within the District. The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. Unless otherwise determined, it is assumed that each parcel benefits equally by the services provided. Therefore, the total cost to operate the District will be divided equally among all the parcels within the District. The formula used for calculating assessments for the lighting District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the California Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the District have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the District facilities, infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the District.

Each parcel receives equal benefit from the District. The District only provides a special

benefit to the parcels within Riverdale Landscape and Lighting District; therefore, no general benefit has been assigned.

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016, of \$21,151. Fund balance in the amount of \$2,000 has been reserved for emergency expenditures necessitated by vandalism or accidents.

The assessment for Fiscal Year 2016-2017 is \$59.85, which is the same as the previous year's assessment. The proposed budget includes the use of \$701 of existing fund balance to offset operating costs thereby keeping the annual assessment unchanged.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for FY16-17. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st, but the first installment of the assessment is not collected until December, creating a six-month lag in receiving the money necessary to operate and maintain the streetlights. Therefore, a reserve of \$6,515, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the landscape and lighting District divided equally by the number of parcels within Riverdale Landscape and Lighting District. The formula can be stated as follows:

Amount of Annual Assessment = (Estimated Operation & Maintenance Costs for Current Year + Administration and Operational Reserve - Fund Balance From Previous Year - Estimated Property Tax Revenue For Current Year) / Number of Benefiting Parcels in District.

PART IV – SERVICE AREA BUDGET Riverdale

EXPENSE DESCRIPTION	TOTAL BUDGET
ADMINISTRATION	
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
Total	\$500
PARKS & RECREATION	
Parks Labor	\$0
Parks Utilities	\$0
Parks Other Supplies	\$0
Total	\$0
	\$200
	\$0
· ·	\$10,300
	\$0
•	\$1,030
·	\$1,000
Total	\$12,530
Operational Persona	
	\$13,030
Total Administration, Farks & Nee, Fabric Works Badget	Ψ10,000
Fund Balance Information	
	\$21,151
	(\$2,000)
Available Fund Balance	\$19,151
	414,127
Adjustments to Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+)	\$0
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$6,515)
Total Adjustments	(\$6,515)
Remaining Available Fund Balance	\$12,636
Total Administration, Parks & Rec. Public Works Budget	\$13,030
· · · · · · · · · · · · · · · · · · ·	
	(\$701) \$12,329
Dalatioo to cory	Ψ12,328
District Statistics	
	206
 	\$59.85
	ADMINISTRATION County Administration Miscellaneous/Other Admin Fees Total PARKS & RECREATION Parks Labor Parks Utilities Parks Other Supplies Total PUBLIC WORKS PW Maintenance Structure & Grounds Light maintenance/repair Utilities/Street Lights Utilities/Landscaping SWRCB Permit Requirement Vandalism cleanup and repair Total Operational Reserve Total Administration, Parks & Rec, Public Works Budget Fund Balance Information Beginning Fund Balance (Estimated for 2016-2017) Operational Reserve (-) Available Fund Balance Adjustments to Available Fund Balance General Fund (or PW) Loan Repayment/Advance (+) Other Revenues/General Fund (Contributions I.e. Grants) (+) Capital Improvement Expenditure (pumps etc.) (-) 6 Months Operating Reserve (-) Total Adjustments

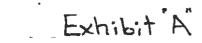
PART V - ASSESSMENTS

2016-2017 Assessment = \$12,329 / 206 EBU = \$59.85 per EBU

2015-2016 Assessment = \$12,329 / 206 EBU = \$59.85 per EBU

Since a formula or method for calculating the annual assessment has been approved per Proposition 218, no ballot procedure is necessary to approve the change in assessment. Therefore, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the annual assessment are listed on Exhibit "B" that is attached hereto and made a part of this Engineer's Report.



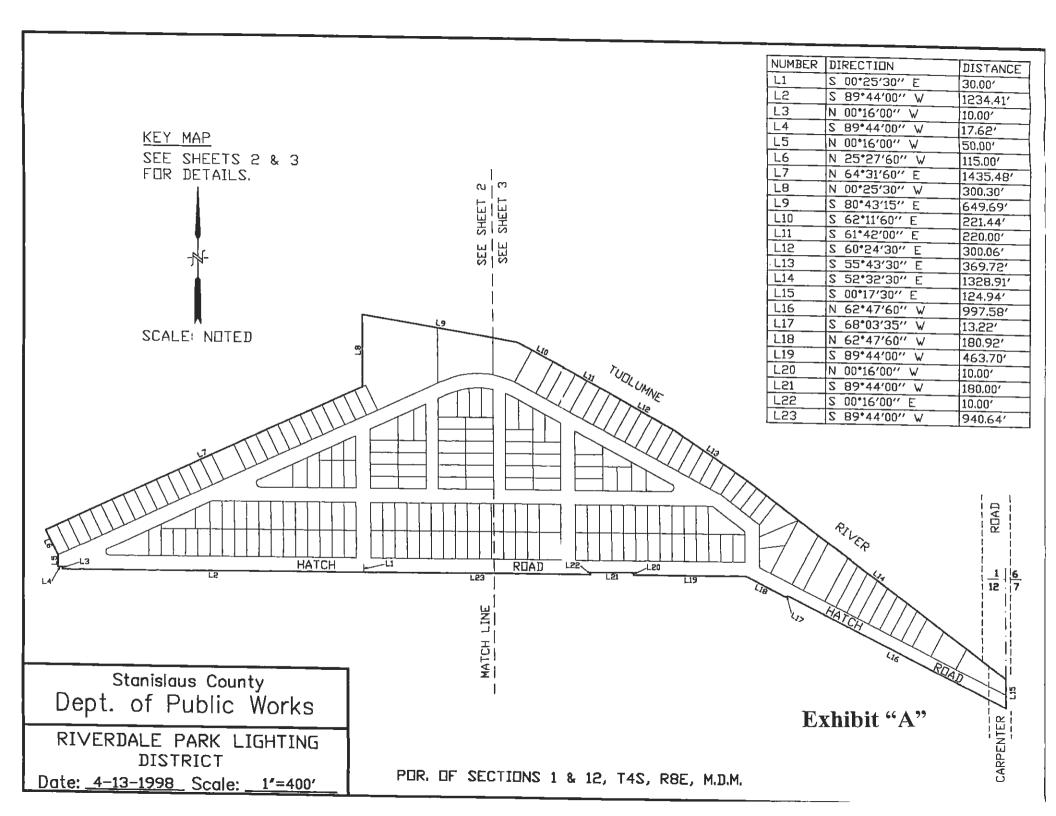
RIVERDALE LANDSCAPE AND LIGHTING DISTRICT

All that portion of Riverdale Park Subdivision as shown on the map filed in Volume 16 of Maps at page 44, Stanislaus County Records, and those portions of the south one-half of Section 1 and the north one-half of Section 12, Township 4 South, Range 8 East, Mount Diablo Meridian, described as follows:

Commencing at the south one-quarter of said Section 1; thence South 0°25'30" East 30.00 feet to the south line of Hatch Road and the POINT OF BEGINNING: thence South 89°44' West on said south line 1234.41 feet; thence North 0°16' West 10.00 feet; thence South 89°44' West 17.62 feet: thence leaving said south line North 0°16' West 50.00 feet: thence North 25°28' West on the line between Lots 2 & 3 of Riverdale Park 115.00 feet: thence following the northerly boundary of Riverdale Park Subdivision the following eight (8) courses: (1) North 64°32' East 1435.48 feet. (2) North 0°25'30" West 300.30 feet. (3) South 80°43'15" East 649.69 feet, (4) South 62°12' East 221.44 feet, (5) South 61°42' East 220.00 feet, (6) South 60°24'30" East 300.06 feet, (7) South 55°43'30" East 369.72 feet, (8) South 52°32'30" East 1328.91 feet to the east line of Lot 20 of the Riverdale Park: thence South 0°17'30" East on the east line of said Lot 20 and its southerly extension 124.94 feet to the south line of Hatch Road as shown on the map of Riverdale Park Subdivision; thence North 62°48 'West on said south line 997.58 feet; thence South 68°03'35" West 13.22 feet; thence North 62°48' West 180,92 feet; thence South 89°44' West 463.70 feet; thence North 0°16' West 10.00 feet; thence South 89°44' West 180.00 feet; thence South 0°16' East 10.00 feet; thence South 89°44' West 940.64 feet to the point of beginning.

Containing 50.43 Ac.

g:\survey\rivdale.ck



PARCEL COUNT FOR RIVERDALE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
017-022-004	\$59.85	017-022-038	\$59.85
		017-022-039	\$59.85
017-022-007	\$59.85	017-022-040	\$59.85
017-022-008	\$59.85	017-022-041	\$59.85
017-022-009	\$59.85	017-022-042	\$59.85
017-022-010	\$59.85	017-022-043	\$59.8
017-022-011	\$59.85	017-022-044	\$59.8
017-022-012	\$59.85	017-022-045	\$59.8
017-022-013	\$59.85	017-022-046	\$59.8
017-022-014	\$59.85	017-022-047	\$59.8
017-022-015	\$59.85	017-022-048	\$59.8
017-022-016	\$59.85	017-022-049	\$59.8
017-022-017	\$59.85	017-022-050	\$59.8
017-022-018	\$59.85	017-022-051	\$59.8
017-022-019	\$59.85	017-022-052	\$59.8
017-022-020	\$59.85	017-022-053	\$59.8
017-022-021	\$59.85	017-022-054	\$59.8
017-022-022	\$59.85	017-022-055	\$59.8
017-022-023	\$59.85	017-022-056	\$59.8
017-022-024	\$59.85	017-022-057	\$59.8
017-022-025	\$59.85	017-022-058	\$59.8
017-022-026	\$59.85	017-022-059	\$59.8
017-022-027	\$59.85	017-022-060	\$59.88
017-022-028	\$59.85	017-022-061	\$59.8
017-022-029	\$59.85	017-022-062	\$59.8
017-022-030	\$59.85	017-022-063	\$59.8
017-022-031	\$59.85	017-022-064	\$59.8
017-022-032	\$59.85	4	
017-022-033	\$59.85	017-022-067	\$59.8
017-022-034	\$59.85		TOTAL \$3,591.00
017-022-035	\$59.85		25.44
017-022-036	\$59.85		
017-022-037	\$59.85		

PARCEL COUNT FOR RIVERDALE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
017-023-001	\$59.85	017-024-001	\$59.85
		017-024-002	\$59.85
017-023-008	\$59.85	017-024-003	\$59.85
017-023-009	\$59.85	017-024-004	\$59.85
017-023-010	\$59.85	017-024-005	\$59.85
017-023-011	\$59.85	017-024-006	\$59.85
017-023-012	\$59.85	017-024-007	\$59.85
017-023-013	\$59.85	017-024-008	\$59.85
017-023-014	\$59.85	017-024-009	\$59.85
017-023-015	\$59.85	017-024-010	\$59.85
017-023-016	\$59.85	017-024-011	\$59.85
		017-024-012	\$59.85
017-023-019	\$59.85	017-024-013	\$59.85
017-023-020	\$59.85	017-024-014	\$59.85
017-023-021	\$59.85	017-024-015	\$59.85
017-023-022	\$59.85	017-024-016	\$59.85
017-023-023	\$59.85	017-024-017	\$59.85
017-023-024	\$59.85	017-024-018	\$59.88
017-023-025	\$59.85	017-024-019	\$59.88
017-023-026	\$59.85	017-024-020	\$59.85
017-023-027	\$59.85	017-024-021	\$59.85
017-023-028	\$59.85	017-024-022	\$59.85
017-023-029	\$59.85	017-024-023	\$59.85
017-023-030	\$59.85	017-024-024	\$59.85
017-023-031	\$59.85	017-024-025	\$59.85
		017-024-026	\$59.85
017-023-033	\$59.85	017-024-027	\$59.85
017-023-034	\$59.85	017-024-028	\$59.85
017-023-036	\$59.85	017-024-032	\$59.85
017-023-037	\$59.85	017-024-033	\$59.85
017-023-038	\$59.85		TOTAL \$1,795.50
	TOTAL \$1,675.80		

PARCEL COUNT FOR RIVERDALE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
017-025-004	\$59.85	017-025-040	\$59.85
017-025-005	\$59.85	017-025-041	\$59.85
017-025-006	\$59.85	017-025-042	\$59.85
		017-025-043	\$59.85
017-025-010	\$59.85	017-025-044	\$59.85
017-025-011	\$59.85		
017-025-012	\$59.85	017-025-050	\$59.8
017-025-013	\$59.85	017-025-051	\$59.88
017-025-014	\$59.85	017-025-052	\$59.88
017-025-015	\$59.85	017-025-053	\$59.85
		017-025-054	\$59.8
017-025-017	\$59.85	017-025-055	\$59.8
017-025-018	\$59.85		
017-025-019	\$59.85	017-025-057	\$59.8
017-025-020	\$59.85		
017-025-021	\$59.85	017-025-061	\$59.85
017-025-022	\$59.85	017-025-062	\$59.88
017-025-023	\$59.85	017-025-063	\$59.88
017-025-024	\$59.85	017-025-064	\$59.88
017-025-025	\$59.85	017-025-065	\$59.88
017-025-026	\$59.85	017-025-066	\$59.88
017-025-027	\$59.85	017-025-067	\$59.88
017-025-028	\$59.85	017-025-068	\$59.85
017-025-029	\$59.85	017-025-069	\$59.88
017-025-030	\$59.85	017-025-070	\$59.85
017-025-031	\$59.85		
017-025-032	\$59.85	017-025-072	\$59.85
017-025-035	\$59.85	017-025-076	\$59.85
017-025-036	\$59.85		
017-025-037	\$59.85	017-025-080	\$59.85
017-025-038	\$59.85	017-025-081	\$59.85
017-025-039	\$59.85	017-025-082	\$59.85

PARCEL COUNT FOR RIVERDALE LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

The Assessor's parcels listed below are subject to the annual assessment:

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
017-025-083	\$59.85	017-026-001	\$59.85
		017-026-002	\$59.85
017-025-085	\$59.85		
017-025-086	\$59.85	017-026-004	\$59.85
017-025-087	\$59.85		
		017-026-007	\$59.85
017-025-090	\$59.85	017-026-008	\$59.85
017-025-091	\$59.85	017-026-009	\$59.85
017-025-092	\$59.85	017-026-010	\$59.85
017-025-093	\$59.85	017-026-011	\$59.85
017-025-094	\$59.85		
017-025-095	\$59.85	017-026-013	\$59.85
17-025-096	\$59.85		
017-025-097	\$59.85	017-026-020	\$59.85
017-025-098	\$59.85		
	TOTAL \$4,189.50	017-026-022	\$59.85
		017-026-023	\$59.85
		017-026-025	\$59.85
		017-026-026	\$59.85
		017-026-027	\$59.85
		017-026-028	\$59.85
		017-026-029	\$59.85
		017-026-030	\$59.85
		1	

LLD TOTAL

\$12,329.10



DEPARTMENT OF PUBLIC WORKS

Matt Machado, PE, LS Director, County Surveyor

Chris Brady, PE Deputy Director - Design/Survey/Fleet Maintenance

David Leamon, PE
Deputy Director - Construction Administration/Operations

Andrew Malizia, PE Supervisor - Development/Traffic

Kathy Johnson Assistant Director - Finance/GIS/HR/Transit

www.stancounty.com/publicworks

RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT

FISCAL YEAR 2016-2017

SET HEARING: June 28, 2016 PUBLIC HEARING: July 26, 2016

TABLE OF CONTENTS

ENGINEER'S REPORT AFFIDAVIT	3
INTRODUCTION	4
PART I – PLANS AND SPECIFICATIONS	4
A. DESCRIPTION OF THE SERVICE AREA	4
B. DESCRIPTION OF IMPROVEMENTS AND SERVICES	4
PART II – METHOD OF APPORTIONMENT	5
A. BENEFIT ANALYSIS	5
PART III – BUDGET ANALYSIS	6
A. FUND BALANCE	6
B. BUDGET FORMULA	6
PART IV – SERVICE AREA BUDGET	7
PART V – ASSESSMENTS	8
EXHIBIT A – BOUNDARY/PARCEL MAP	
EXHIBIT B – PARCEL LIST	

ENGINEER'S REPORT AFFIDAVIT

County of Stanislaus, State of California

RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT

This report describes the District and all relevant zones therein including the budget(s), parcels and assessments to be levied for the Fiscal Year 2016-2017. Reference is hereby made to the Stanislaus County Assessor's maps for a detailed description of the lines and dimensions of parcels within the Riverview Landscape and Lighting District (LLD).

The undersigned respectfully submits the enclosed report as directed by the Board of Supervisors.

MATT MACHADO, DIRECTOR, PE

Stanislaus County Department of Public Works

RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT ANNUAL ENGINEER'S REPORT FISCAL YEAR 2016-2017

INTRODUCTION:

The Riverview Landscape and Lighting District (hereinafter referred to as "District") was established July 13, 2000, by Board Resolution No. 2000-532, following a ballot procedure conforming to the requirements of Proposition 218. The District was created to install and maintain street lights to deter crime, promote traffic safety, and help law enforcement officers. The boundary of the District is shown on Exhibit "A"; attached hereto and made a part of this Engineer's Report.

Streets and Highways Code Sections 22565 through 22574 require that a written report containing a description of each parcel of real property receiving the particular extended service and the amount of the assessment for each parcel be prepared once a year and filed with the Clerk of the Board of Supervisors.

PART I - PLANS AND SPECIFICATIONS

A. Description of the Lighting District

There are 334 Assessor's parcels within the District. Unless otherwise determined, it is assumed each parcel receives equal benefit from the streetlights. The streetlights only provide a special benefit to the parcels within the District; therefore, no general benefit has been assigned. The annual assessment is levied without regard to property valuation. The boundary of the District is shown on Exhibit "A"; attached hereto and made a part of this Engineer's Report. The District is generally located:

- North of John Street.
- South of Robertson Road
- East of Carpenter Road

There are 40 streetlights within the District. The streetlights are 200-watt high-pressure sodium and are owned and maintained by Modesto Irrigation District (MID). The 40 lights are projected to cost \$13,000 for Fiscal Year 2016-2017.

B. Description of Improvements and Services

The purpose of this District is to insure the ongoing maintenance, operation and servicing of the District. The special benefit assessments to be levied for this District are intended to provide a revenue source for all the maintenance, and servicing of the District's improvements including, but not limited to the materials, equipment, labor and administrative expenses. However, the assessments are not intended to fund reconstruction or major renovations of the improvements and facilities.

The following services maintain facilities and improvements provided by the District as a special benefit to the parcel owners within the District; the cost of the services is paid

entirely by the assessments levied by the District:

- Payment to local utility company for monthly power costs of energizing street lights in the District
- Payment to local utility company for maintenance of streetlights in the District that the utility company owns (usually those lights that are mounted on wooden poles)
- Maintenance provided by Stanislaus County Public Works for streetlights in the District that are owned by Stanislaus County (usually those lights that are mounted on steel poles

PART II - METHOD OF APPORTIONMENT

A. Benefit Analysis

The method of apportionment described in this report for allocation of special benefit assessments utilizes commonly accepted engineering practices. The formula used for calculating the annual assessment (hereinafter referred to as the Method), is the total cost to operate and maintain the street lights (Modesto Irrigation District energy charges, and any charges for the repair and/or replacement of the street lights), plus an amount needed to cover administration costs and to create and maintain an operational reserve (which would be used to pay for unexpected or emergency expenses incurred by the District during the year which were neither contemplated nor estimated as part of the District operation and maintenance costs), divided equally by the number of benefiting parcels within the District. The annual assessment calculated using the Method is proportional to the special benefit derived by each identified parcel in relationship to all of the cost of the service being provided by the District. Unless otherwise determined, it is assumed that each parcel benefits equally by the services provided. Therefore, the total cost to operate the District will be divided equally among all the parcels within the District. The formula used for calculating assessments for the District reflects the composition of the parcels and improvements provided to fairly apportion the costs based on special benefits to each parcel. Furthermore, pursuant to the California Constitution Article XIIID Section 4, a parcel's assessment may not exceed the reasonable cost of the proportional special benefit conferred on that parcel and a parcel may only be assessed for special benefits received.

All the improvements and services associated with the District have been identified as necessary, required and/or desired for the orderly development of the properties within the District to their full potential and consistent with the proposed development plans. As such, these improvements would be necessary and required of individual property owners for the development of such properties and the ongoing operation, servicing and maintenance of the improvements and facilities would be the financial obligation of those properties. Therefore, the District facilities, infrastructure, and the annual costs of ensuring the maintenance and operation of these improvements provide special benefits to the properties within the District.

Each parcel receives equal benefit from the District. The District only provides a special benefit to the parcels within Riverview Landscape and Lighting District; therefore, no general benefit has been assigned.

PART III - BUDGET ANALYSIS

A. Fund Balance

It is estimated there will be a fund balance on June 30, 2016 of \$25,950. Fund balance in the amount of \$3,000 has been reserved for emergency expenditures necessitated by vandalism or accidents.

The assessment for Fiscal Year 2016-2017 is \$43.92, which is the same as the previous year's assessment. An amount of \$2,501 was used from available fund balance to offset operation and maintenance costs, thereby lowering the assessment.

The threat to stormwater quality comes from the urbanized areas within the County, which the CSA's encompass. The County is mandated by the State Water Resources Control Board, Water Quality Order No. 2013-0001-DWQ to regulate stormwater within these urbanized areas. The CSA's receive additional services above the General Benefit for the following permit areas: Education and Outreach (E.7), Public Involvement and Participation Program (E.8), Illicit Discharge Detection and Elimination Program (E.9), Post-Construction Stormwater Management Program (E.12), Water Quality Monitoring (E.13), Program Effectiveness Assessment and Improvement (E.14), Total Maximum Daily Loads Compliance Requirements (E.15) and the Annual Reporting Program (E.16).

The fee structure to implement the state requirements has not been determined for FY16-17. An estimated annual fee of \$5 per parcel is included in this year's budget. Any surplus or shortfall will be adjusted in future calculations

The fiscal year is the 12-month period from July 1st through June 30th of the following year. The assessment is received with property taxes collected in December and April. This means the fiscal year starts on July 1st, but the first installment of the assessment is not collected until December, creating a six-month lag in receiving the money necessary to operate and maintain the streetlights. Therefore, a reserve of \$8,585, one half of the annual operating budget, will be carried forward from available fund balance to cover costs from July 1st to December 31st.

B. Budget Formula

The method that is being used to calculate the assessment is the total cost to operate and maintain the landscape and lighting District divided equally by the number of parcels within Riverview Landscape and Lighting District.

Amount of Annual Assessment = (Estimated Operation & Maintenance Costs for Current Year + Administration and Operational Reserve – Fund Balance From Previous Year – Estimated Property Tax Revenue For Current Year) / Number of Benefiting Parcels in District.

PART IV - SERVICE AREA BUDGET

Riverview

1879 Riverview

EXPENSE DESCRIPTION	TOTAL BUDGET
ADMINISTRATION	
County Administration	\$500
Miscellaneous/Other Admin Fees	\$0
	\$500
PARKS & RECREATION	
Parks Labor	\$0
Parks Utilities	\$0
Parks Other Supplies	\$0
Total	\$0
PUBLIC WORKS	
Light maintenance/repair	\$0
Utilities/Street Lights	\$13,000
Utlilties/Landscaping	\$0
SWRCB Permit Requirement	\$1,670
Vandalism cleanup and repair	\$2,000
Total	\$16,670
Constituted Books	
Operational Reserve Total Administration, Parks & Rec, Public Works Budget	\$0 \$17,170
rotal Administration, Falks & Nec., Fublic Works Budget	\$17,770
Fund Balance Information	
Beginning Fund Balance (Estimated for 2016-17)	\$25,950
Operational Reserve (-)	(\$3,000)
Available Fund Balance	\$22,950
Adjustments to Available Fund Balance	
General Fund (or PW) Loan Repayment/Advance (+)	\$0
Other Revenues/General Fund (Contributions I.e. Grants) (+)	\$0
Capital Improvement Expenditure (pumps etc.) (-)	\$0
6 Months Operating Reserve (-)	(\$8,585)
Total Adjustments	(\$8,585)
Remaining Available Fund Balance	\$14,365
Containing Available 1 one palatice	μ 17,303
Total Administration, Parks & Rec, Public Works Budget	\$17,170
Use of Fund Balance/Operational Reserve (-)	(\$2,501)
Balance to Levy	\$14,669
<u>District Statistics</u>	
Total Parcels	334
Assessment per Parcel	\$43.92

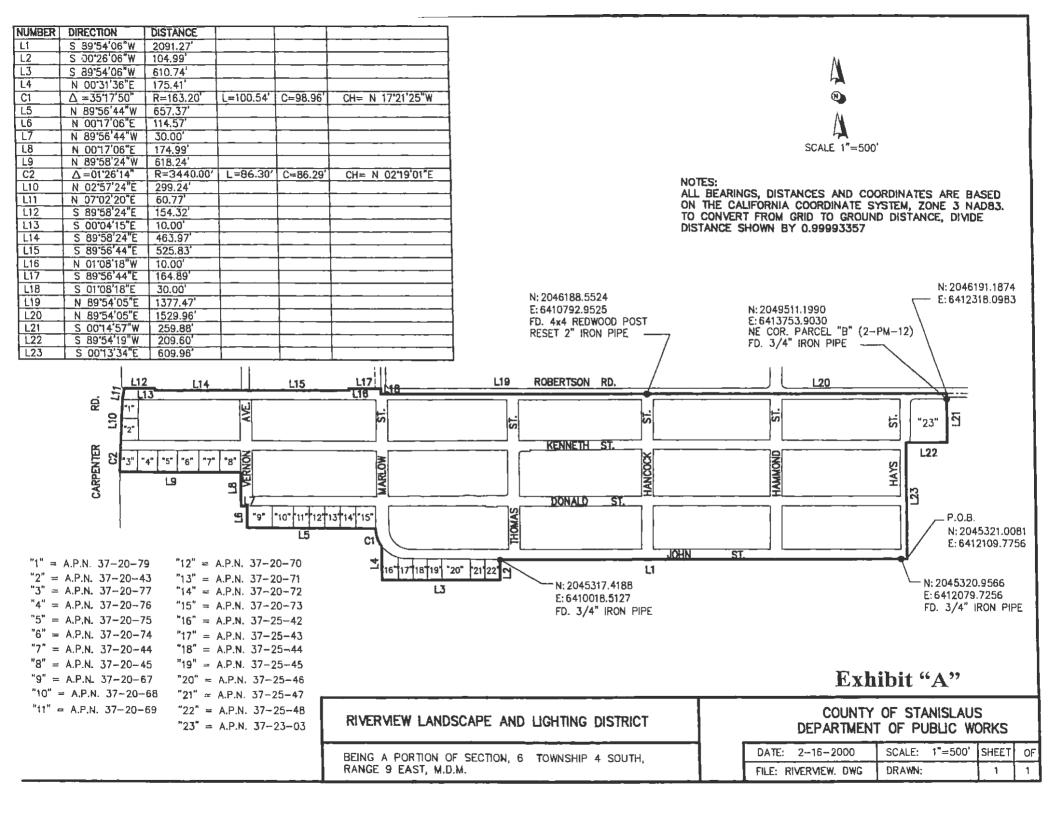
PART V - ASSESSMENTS

2016-2017 Assessment = \$14,669 / 334 EBU = \$43.92 per EBU

2015-2016 Assessment = \$14,669 / 334 EBU = \$43.92 per EBU

Since a formula or method for calculating the annual assessment has been approved per Proposition 218, no ballot procedure is necessary to approve the change in assessment. Therefore, the Fiscal Year 2016-2017 assessment is in compliance with Proposition 218.

The parcels subject to the annual assessment are listed on Exhibit "B" that is attached hereto and made a part of this Engineer's Report.



PARCEL COUNT FOR RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
037-020-003	\$43.92	037-020-036	\$43.92
037-020-004	\$43.92	037-020-037	\$43.92
037-020-005	\$43.92	037-020-038	\$43.92
037-020-006	\$43.92		
037-020-007	\$43.92	037-020-041	\$43.92
037-020-008	\$43.92	037-020-042	\$43.92
037-020-009	\$43.92	037-020-043	\$43.92
037-020-010	\$43.92	037-020-044	\$43.92
037-020-011	\$43.92	037-020-045	\$43.92
037-020-012	\$43.92	037-020-046	\$43.92
037-020-013	\$43.92	037-020-047	\$43.92
037-020-014	\$43.92	037-020-048	\$43.92
037-020-015	\$43.92	037-020-049	\$43.92
037-020-016	\$43.92	037-020-050	\$43.92
037-020-017	\$43.92	037-020-051	\$43.92
037-020-018	\$43.92	037-020-052	\$43.92
037-020-019	\$43.92	037-020-053	\$43.92
037-020-020	\$43.92	037-020-054	\$43.92
037-020-021	\$43.92	037-020-055	\$43.92
037-020-022	\$43.92	037-020-056	\$43.92
037-020-023	\$43.92	037-020-057	\$43.92
037-020-024	\$43.92	037-020-058	\$43.92
037-020-025	\$43.92	037-020-059	\$43.92
037-020-026	\$43.92	037-020-060	\$43.92
037-020-027	\$43.92	037-020-061	\$43.92
037-020-028	\$43.92	037-020-062	\$43.92
037-020-029	\$43.92	037-020-063	\$43.92
037-020-030	\$43.92	037-020-064	\$43.92
037-020-031	\$43.92	037-020-065	\$43.92
037-020-032	\$43.92	037-020-066	\$43.92
037-020-033	\$43.92	037-020-067	\$43.92
037-020-034	\$43.92	037-020-068	\$43.92
037-020-035	\$43.92	037-020-069	\$43.92

PARCEL COUNT FOR RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
037-020-070	\$43.92	037-021-023	\$43.92
037-020-071	\$43.92	037-021-024	\$43.92
037-020-072	\$43.92	037-021-025	\$43.92
037-020-073	\$43.92	037-021-026	\$43.92
037-020-074	\$43.92	037-021-027	\$43.92
037-020-075	\$43.92	037-021-028	\$43.92
037-020-076	\$43.92	037-021-029	\$43.92
037-020-077	\$43.92	037-021-030	\$43.92
037-020-079	\$43.92	037-021-031	\$43.92
037-020-080	\$43.92	037-021-032	\$43.92
037-020-081	\$43.92	037-021-033	\$43.92
037-021-001	\$43.92	037-021-034	\$43.92
037-021-002	\$43.92	037-021-035	\$43.92
037-021-003	\$43.92	037-021-038	\$43.92
037-021-004	\$43.92	037-021-039	\$43.92
037-021-005	\$43.92	037-021-040	\$43.92
037-021-006	\$43.92	037-021-041	\$43.92
037-021-007	\$43.92	037-021-042	\$43.92
037-021-008	\$43.92	037-021-043	\$43.92
037-021-009	\$43.92	037-021-044	\$43.92
037-021-010	\$43.92	037-021-045	\$43.92
037-021-011	\$43.92	037-021-046	\$43.92
037-021-012	\$43.92	037-021-047	\$43.92
037-021-013	\$43.92	037-021-048	\$43.92
037-021-014	\$43.92	037-021-049	\$43.92
037-021-015	\$43.92	037-021-050	\$43.92
037-021-016	\$43.92	037-021-051	\$43.92
037-021-017	\$43.92	037-021-052	\$43.92
037-021-018	\$43.92	037-021-053	\$43.92
037-021-019	\$43.92	037-021-054	\$43.92
037-021-020	\$43.92	037-021-055	\$43.92
037-021-021	\$43.92	037-021-056	\$43.92
037-021-022	\$43.92	037-021-057	\$43.92
A-20-10-A-20-A-20-A-20-A-20-A-20-A-20-A-	0.100	037-021-090	\$43.92
			TOTAL \$3,821.04

PARCEL COUNT FOR RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
037-021-058	\$43.92		
037-021-059	\$43.92		
037-021-060	\$43.92	037-022-001	\$43.92
037-021-061	\$43.92	037-022-002	\$43.92
037-021-062	\$43.92	037-022-003	\$43.92
037-021-063	\$43.92	037-022-004	\$43.92
037-021-064	\$43.92	037-022-005	\$43.92
037-021-065	\$43.92	037-022-006	\$43.92
037-021-066	\$43.92	037-022-007	\$43.92
037-021-067	\$43.92	037-022-008	\$43.92
037-021-068	\$43.92	037-022-009	\$43.92
037-021-069	\$43.92	037-022-010	\$43.92
037-021-070	\$43.92	037-022-011	\$43.92
037-021-071	\$43.92	037-022-012	\$43.92
037-021-072	\$43.92	037-022-013	\$43.92
037-021-073	\$43.92	037-022-014	\$43.92
037-021-074	\$43.92	037-022-015	\$43.92
037-021-075	\$43.92		
037-021-076	\$43.92	037-022-017	\$43.92
037-021-077	\$43.92	037-022-018	\$43.92
037-021-078	\$43.92	037-022-019	\$43.92
037-021-079	\$43.92	037-022-020	\$43.9
037-021-080	\$43.92	1000	
037-021-081	\$43.92	037-022-022	\$43.92
037-021-082	\$43.92	037-022-023	\$43.92
037-021-083	\$43.92	037-022-024	\$43.92
037-021-084	\$43.92	037-022-025	\$43.92
037-021-085	\$43.92	037-022-026	\$43.92
037-021-086	\$43.92	037-022-027	\$43.92
037-021-087	\$43.92	037-022-028	\$43.92
037-021-088	\$43.92	037-022-029	\$43.92
037-021-089	\$43.92	037-022-030	\$43.92

PARCEL COUNT FOR RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMEN
		037-022-063	\$43.
037-022-031	\$43.92	037-022-064	\$43.
037-022-032	\$43.92	037-022-065	\$43.
037-022-033	\$43.92	037-022-066	\$43.
037-022-034	\$43.92	037-022-067	\$43.
037-022-035	\$43.92	037-022-068	\$43.
		037-022-069	\$43.
037-022-037	\$43.92	037-022-070	\$43.
037-022-038	\$43.92	037-022-071	\$43.
		037-022-072	\$43.
037-022-040	\$43.92	037-022-073	\$43.
037-022-041	\$43.92	037-022-074	\$43.
037-022-042	\$43.92	037-022-075	\$43.
037-022-043	\$43.92	037-022-076	\$43.
037-022-044	\$43.92	037-022-077	\$43.
037-022-045	\$43.92	037-022-078	\$43.
037-022-046	\$43.92	037-022-079	\$43.
037-022-047	\$43.92	037-022-080	\$43.
037-022-048	\$43.92	037-022-081	\$43.
037-022-049	\$43.92	037-022-082	\$43.
037-022-050	\$43.92	037-022-083	\$43.
037-022-051	\$43.92	037-022-084	\$43.
037-022-052	\$43.92		TOTAL \$3,513.
037-022-053	\$43.92		
037-022-054	\$43.92	037-023-003	\$43.
037-022-055	\$43.92		TOTAL \$43.
037-022-056	\$43.92		
037-022-057	\$43.92		
037-022-058	\$43.92		
037-022-059	\$43.92		
037-022-060	\$43.92		
037-022-061	\$43.92		
037-022-062	\$43.92		

PARCEL COUNT FOR RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
		037-024-034	\$43.92
037-024-001	\$43.92	037-024-035	\$43.92
037-024-002	\$43.92	037-024-036	\$43.92
037-024-003	\$43.92	037-024-037	\$43.92
037-024-004	\$43.92	037-024-038	\$43.92
037-024-005	\$43.92	037-024-039	\$43.92
037-024-006	\$43.92	037-024-041	\$43.92
037-024-007	\$43.92	037-024-042	\$43.92
037-024-008	\$43.92	037-024-043	\$43.92
037-024-009	\$43.92		TOTAL \$1,668.96
037-024-010	\$43.92		
037-024-011	\$43.92		
037-024-012	\$43.92		
037-024-013	\$43.92		
037-024-014	\$43.92		
037-024-015	\$43.92		
037-024-016	\$43.92		
037-024-017	\$43.92		
037-024-018	\$43.92		
037-024-019	\$43.92		
037-024-020	\$43.92		
037-024-021	\$43.92		
037-024-022	\$43.92		
037-024-023	\$43.92		
037-024-024	\$43.92		
037-024-025	\$43.92		
037-024-027	\$43.92		
037-024-030	\$43.92		
037-024-031	\$43.92		
037-024-032	\$43.92		
037-024-033	\$43.92		

PARCEL COUNT FOR RIVERVIEW LANDSCAPE AND LIGHTING DISTRICT FISCAL YEAR 2016-2017

A.P.N.	ASSESSMENT	A.P.N.	ASSESSMENT
		037-025-033	\$43.92
037-025-001	\$43.92	037-025-034	\$43.92
037-025-002	\$43.92	037-025-035	\$43.92
037-025-003	\$43.92	037-025-036	\$43.92
037-025-004	\$43.92		
037-025-005	\$43.92	037-025-038	\$43.92
037-025-006	\$43.92	037-025-039	\$43.92
037-025-007	\$43.92	037-025-040	\$43.92
037-025-008	\$43.92	037-025-041	\$43.92
037-025-009	\$43.92	037-025-042	\$43.92
037-025-010	\$43.92	037-025-043	\$43.92
037-025-011	\$43.92	037-025-044	\$43.92
037-025-012	\$43.92	037-025-045	\$43.92
037-025-013	\$43.92	037-025-046	\$43.92
037-025-014	\$43.92	037-025-047	\$43.92
037-025-015	\$43.92	037-025-048	\$43.92
037-025-016	\$43.92		
037-025-017	\$43.92	037-025-050	\$43.92
037-025-018	\$43.92	037-025-051	\$43.92
037-025-019	\$43.92	037-025-052	\$43.92
037-025-020	\$43.92	037-025-053	\$43.92
037-025-021	\$43.92		
037-025-022	\$43.92		
037-025-023	\$43.92		
037-025-024	\$43.92		
037-025-025	\$43.92		
037-025-026	\$43.92		
037-025-027	\$43.92		
037-025-028	\$43.92		
037-025-029	\$43.92		
037-025-030	\$43.92		
037-025-031	\$43.92		
		LLD TOTAL	\$14,669.28