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

DEPT: Strategic Business Technology	BOARD AGENDA #*B-5
Urgent Routine	AGENDA DATE September 22, 2015
CEO Concurs with Recommendation YES NO (Information Attached)	4/5 Vote Required YES NO
SUBJECT:	
Approval of a Five-Year Master Services Agreement with Cor Ethernet Services	ncast Enterprise Services for Internet and
STAFF RECOMMENDATIONS:	
 Approve a five-year Master Services Agreement with Como Ethernet Services. 	cast Enterprise Services for Internet and
2) Authorize the County Purchasing Agent to enter into and swith Comcast Enterprise Services .	sign a five-year Master Services Agreement
FISCAL IMPACT:	
Stanislaus County departments (Library, Probation, Sheriff's C Ethernet agreements with Comcast Enterprise Services totalin Comcast Enterprise Services Master Services Agreement will renewal agreements at a lower rate than they are currently pa would cost 10-50% less than existing agreements for County I	ng over \$1.4 million. Entering into this enable departments to place new orders or lying today. Internet and Ethernet services
(Continued on Page	€ 2)
BOARD ACTION AS FOLLOWS:	
	No . 2015-435
On motion of Supervisor Monteith , Seco and approved by the following vote, Ayes: Supervisors: Chiesa, Monteith, DeMartini, and Chairman With Noes: Supervisors: None Excused or Absent: Supervisors: O'Brien	hrow
Abstaining: Supervisor: None 1) X Approved as recommended	
2) Denied	
3) Approved as amended	
4) Other:	
MOTION:	

CHRISTINE FERRARO TALLMAN, Clerk

ATTEST:

E FERRARO TALLMAN, Clerk File No.

Approval of a Five-Year Master Services Agreement with Comcast Enterprise Services for Internet and Ethernet Services
Page 2

FISCAL IMPACT (Continued):

services through its Comcast Network (majority of Modesto, Oakdale, Patterson and Newman communities) and already providing MetroEthernet services. The level of savings will vary depending on whether the department chooses to keep the same speed and class of service or whether the department chooses to upgrade services leveraging the lower pricing and improving performance for the same costs they are paying today.

DISCUSSION:

Stanislaus County departments currently contract for a variety of internet and Ethernet services on an individual basis with multiple service providers. On July 29, 2015, Stanislaus County General Services Agency posted a Request for Proposals (RFP) for services to provide a high-speed Wide Area Network (WAN) Ethernet and internet solution that will provide reliable and secure transmissions of voice, data, and video.

The intent of the RFP was to identify and contract with one or more service providers that would provide internet and Ethernet services at a fixed rate lower than the existing agreements that were independently negotiated with departments. Departments could then utilize the master agreement that best serves their needs.

In addition to potential cost savings, the RFP would provide the County with options in Ethernet coverage that would provide the County with true network redundancy enabling the County to recover more quickly from an unplanned network outage. One of the primary requirements of the RFP was that the service provider shall not share or rent fiber optic services from another service provider. A failover Ethernet connection to the County's core operations that is provided from a different service provider than the County's primary Ethernet circuits will enable the County to switch services to the alternate carrier in the event that the primary provider has an Ethernet outage. While the primary service provider repairs downed Ethernet circuits, the County would be able to continue daily operations having access to critical enterprise-wide applications such as Oracle Financial Management System and Peoplesoft. Maintaining network operations will also ensure that customers are able to access services.

On August 31, 2015, three vendors submitted proposals - AT&T, Comcast Enterprise Services, and Network Services Inc. In the initial review of the proposals, requirements and pricing clarifications were sent out to all three vendors. The vendors were provided 48 hours to respond. On Thursday, September 3, 2015, Network Services Inc. emailed the General Services Agency and indicated that they would not be able to provide the information in the time frame requested and, therefore, were withdrawing their proposal. AT&T and Comcast provided the necessary clarifications by the deadline.

AT&T provided their standard service level agreements and pricing, which are consistent with the State of California Master Services Agreement CALNET 3. On

Approval of a Five-Year Master Services Agreement with Comcast Enterprise Services for Internet and Ethernet Services
Page 3

March 31, 2015, Stanislaus County Board of Supervisors approved the Authorization To Order (ATO) with AT&T via the State of California Master Services Agreement CALNET 3 for network and telecommunications services for a term ending June 30, 2018, with two optional one-year extensions at the same rates. This State of California Master Services Agreement contains the services included in the July 29, 2015 RFP, therefore no additional contract is needed with AT&T.

Comcast Enterprise Services provided their standard service level agreements and two pricing agreements. One pricing agreement is for a three-year term with two optional one-year extensions at the same rates and the second pricing agreement is for a five year agreement. While the pricing on both options is more competitive than the pricing for existing agreements with County departments, rates for the five year agreement are better than the three year agreement. Existing agreements that departments have with Comcast will need to go to full term before they can take advantage of the lower, proposed master agreement rates.

Stanislaus County departments (Library, Probation, Sheriff's Office) currently have multiple internet and Ethernet agreements with Comcast Enterprise Services totaling over \$1.4 million. Entering into this Comcast Enterprise Services Master Services Agreement will enable departments to place new orders or renewal agreements at a lower rate than they are currently paying today. Internet and Ethernet services would cost 10-50% less than existing agreements for County locations where Comcast currently provides services through its Comcast Network (majority of Modesto, Oakdale, Patterson and Newman communities) and already providing MetroEthernet services. The level of savings will vary depending on whether the department chooses to keep the same speed and class of service or whether the department chooses to upgrade services leveraging the lower pricing and improving performance for the same costs they are paying today.

SBT recommends entering into a five-year Master Services Agreement with Comcast Enterprise Services securing fixed rates for internet and network services.

POLICY ISSUES:

Approval of this item supports the Board's priority of Efficient Delivery of Public Services by contracting with local providers and providing the County with improved pricing for internet and network services and options for network redundancy.

STAFFING IMPACT:

Existing staff from the General Services Agency and Strategic Business Technology will process the Comcast Enterprise Services.

Approval of a Five-Year Master Services Agreement with Comcast Enterprise Services for Internet and Ethernet Services Page 4

CONTACT INFORMATION:

Marcia Cunningham, Director of Strategic Business Technology – (209) 525-4357

ATTACHMENTS:

Attachment A – Comcast Internet Services Pricing Options

Attachment B – Comcast Three (3) year Ethernet Services Pricing Options

Attachment C – Comcast Five (5) year Ethernet Services Pricing Options

Attachment D – Comcast Master Services Agreement

Attachment E – Comcast First Amendment to Master Services Agreement

COMCAST ATTACHMENT A

Internet Services

MBPS	3 Year Monthly Price (with two 1yr options)	5 Year Monthly Price
20	\$ 484.50	\$ 436.24
50	\$ 672.60	\$ 605.34
100	\$ 984.10	\$ 853.48
200	\$ 1,347.10	\$ 1,212.58
300	\$ 1,708.10	\$ 1,537.48
400	\$ 2,031.10	\$ 1,828.18
500	\$ 2,325.60	\$ 2,093.04
600	\$ 2,591.60	\$ 2,332.44
700	\$ 2,829.10	\$ 2,546.38
800	\$ 3,038.10	\$ 2,734.48
900	\$ 3,228.10	\$ 2,905.48
1000	\$ 3,399.10	\$ 3,059.38
2000	\$ 7,197.00	\$ 6,477.60
3000	\$ 9,830.70	\$ 8,713.90
4000	\$ 11,645.70	\$ 10,322.65
5000	\$ 13,394.70	\$ 11,872.90
6000	\$ 15,077.70	\$ 13,364.65
7000	\$ 16,694.70	\$ 14,797.90
8000	\$ 18,245.70	\$ 16,172.65
9000	\$ 19,730.70	\$ 17,488.90
10000	\$ 21,149.70	\$ 18,746.65

ALL pricing is contingent on category 1 pricing (on-net "lit-building" please see proposal pages 22-27 for clarification)

36 MONTH Ethernet Private Line Services (EPL) - with two 1 year renewal options

	Basic Class of Service	Priority Class of Service	Premium Class of Service
MBPS	Monthly Price	Monthly Price	Monthly Price
20	\$468.00	\$516.00	\$564.00
25	\$ -	\$ -	\$ -
30	\$510.00	\$558.00	\$612.00
40	\$546.00	\$600.00	\$666.00
50	\$582.00	\$642.00	\$714.00
60	\$624.00	\$690.00	\$762.00
70	\$660.00	\$732.00	\$816.00
80	\$696.00	\$774.00	\$864.00
90	\$732.00	\$816.00	\$912.00
100	\$774.00	\$864.00	\$966.00
200	\$1,464.00	\$1,518.00	\$1,632.00
300	\$1,518.00	\$1,578.00	\$1,698.00
400	\$1,572.00	\$1,632.00	\$1,764.00
500	\$1,626.00	\$1,692.00	\$1,830.00
600	\$ -	\$ -	\$ -
700	\$ -	\$ -	\$
800	\$ -	\$ -	\$ -
900	\$ -	\$ -	\$
1000	\$ 1,896.00	\$1,980.00	\$2,166.00
2000	Speed Available but pricing	is individual case basis for ev	verything over 1GB
3000	Speed Available but pricing is individual case basis for everything over 1GB		
4000	Speed Available but pricing is individual case basis for everything over 1GB		
5000	Speed Available but pricing is individual case basis for everything over 1GB		
6000	Speed Available but pricing is individual case basis for everything over 1GB		
7000	Speed Available but pricing is individual case basis for everything over 1GB		
8000	Speed Available but pricing is individual case basis for everything over 1GB		
9000	Speed Available but pricing is individual case basis for everything over 1GB		
10000	Speed Available but pricing is individual case basis for everything over 1GB		

36 MONTH Ethernet Network Services - with two 1 year renewal options (ENS)

	Basic Class of Service	Priority Class of Service	Premium Class of Service
MBPS	Monthly Price	Monthly Price	Monthly Price
20	\$ 285.00	\$ 304.00	\$ 330.60
25	\$ 304.00	\$ 323.00	\$ 347.70
30	\$ 311.60	\$ 338.20	\$ 364.80
40	\$ 342.00	\$ 368.60	\$ 399.00
50	\$ 368.60	\$ 399.00	\$ 433.20
60	\$ 399.00	\$ 429.40	\$ 467.40
70	\$ 425.60	\$ 463.60	\$ 457.14
80	\$ 456.00	\$ 494.00	\$ 535.80
90	\$ 482.60	\$ 524.40	\$ 573.80
100	\$ 513.00	\$ 744.80	\$ 608.00
200	\$ 737.20	\$ 798.00	\$ 866.40
300	\$ 771.40	\$ 847.40	\$ 938.60
400	\$ 805.60	\$ 900.60	\$ 1,007.00
500	\$ 839.80	\$ 950.00	\$ 1,079.20
600	\$ 879.60	\$ 1,003.20	\$ 1,147.60
700	\$ 919.60	\$ 1,052.60	\$ 1,219.80
800	\$ 959.60	\$ 1,105.80	\$ 1,288.20
900	\$ 999.60	\$ 1,155.20	\$ 1,360.40
1000	\$ 1,010.80	\$ 1,208.40	\$ 1,428.80
2000	Speed Available but pricing is individual case basis for everything over 1GB		
3000	Speed Available but pricing is individual case basis for everything over 1GB		
4000	Speed Available but pricing is individual case basis for everything over 1GB		
5000	Speed Available but pricing is individual case basis for everything over 1GB		
6000	Speed Available but pricing is individual case basis for everything over 1GB		
7000	Speed Available but pricing is individual case basis for everything over 1GB		
8000	Speed Available but pricing is individual case basis for everything over 1GB		
9000	Speed Available but pricing is individual case basis for everything over 1GB		
10000	Speed Available but pricing is individual case basis for everything over 1GB		

ALL pricing is contingent on category 1 pricing (on-net "lit-building")

60 MONTH - Ethernet Private Line (EPL)

	Basic Class of Service	Priority Class of Service	Premium Class of Service	
MBPS	Monthly Price	Monthly Price	Monthly Price	
20	\$ 421.20	\$464.40	\$507.60	
25	\$ 442.80	\$ -	\$ -	
30	\$ 459.00	\$502.20	\$550.80	
40	\$ 491.40	\$540.00	\$599.40	
50	\$ 523.80	\$577.80	\$642.60	
60	\$ 561.60	\$621.00	\$685.80	
70	\$ 594.00	\$658.80	\$734.40	
80	\$ 627.00	\$696.60	\$777.60	
90	\$ 658.80	\$734.40	\$820.80	
100	\$ 697.00	\$777.60	\$869.40	
200	\$ 1,317.60	\$1,366.20	\$1,468.80	
300	\$ 1,366.20	\$1,420.20	\$1,528.20	
400	\$ 1,414.80	\$1,468.80	\$1,587.60	
500	\$ 1,436.00	\$1,522.80	\$1,647.00	
600	\$ -	\$ -	\$ -	
700	\$ -	\$ -	\$ -	
800	\$ -	\$ -	\$ -	
900	\$ -	\$ -	\$ -	
1000	\$ 1,709.00	\$1,782.00	\$1,949.40	
2000	Speed Available but pricing	is individual case basis for e	verything over 1GB	
3000	Speed Available but pricing is individual case basis for everything over 1GB			
4000	Speed Available but pricing is individual case basis for everything over 1GB			
5000	Speed Available but pricing is individual case basis for everything over 1GB			
6000	Speed Available but pricing is individual case basis for everything over 1GB			
7000	Speed Available but pricing is individual case basis for everything over 1GB			
8000	Speed Available but pricing is individual case basis for everything over 1GB			
9000	Speed Available but pricing is individual case basis for everything over 1GB			
10000	Speed Available but pricing	is individual case basis for e	verything over 1GB	

60 MONTH - Ethernet Network Services (ENS)

	Basic Class of Service	Priority Class of Service	Premium Class of Service	
MBPS	Monthly Price	Monthly Price	Monthly Price	
20	\$ 256.50	\$ 273.60	\$ 297.54	
25	\$ 273.60	\$ 290.70	\$ 313.12	
30	\$ 280.44	\$ 304.38	\$ 328.32	
40	\$ 307.80	\$ 331.74	\$ 359.10	
50	\$ 331.74	\$ 359.10	\$ 389.88	
60	\$ 359.10	\$ 386.46	\$ 420.66	
70	\$ 383.04	\$ 417.24	\$ 451.44	
80	\$ 410.40	\$ 444.60	\$ 482.22	
90	\$ 434.34	\$ 471.96	\$ 516.42	
100	\$ 461.70	\$ 499.32	\$ 547.20	
200	\$ 663.48	\$ 718.20	\$ 779.76	
300	\$ 694.26	\$ 762.66	\$ 844.74	
400	\$ 725.04	\$ 810.54	\$ 906.30	
500	\$ 755.82	\$ 855.00	\$ 971.28	
600	\$ 785.82	\$ 902.88	\$ 1,032.84	
700	\$ 815.82	\$ 947.34	\$ 1,097.82	
800	\$ 845.82	\$ 995.22	\$ 1,159.38	
900	\$ 875.82	\$ 1,039.68	\$ 1,224.36	
1000	\$ 909.72	\$ 1,087.56	\$ 1,285.92	
2000	Speed Available but pricing is individual case basis for everything over 1GB			
3000	Speed Available but pricing is individual case basis for everything over 1GB			
4000	Speed Available but pricing is individual case basis for everything over 1GB			
5000	Speed Available but pricing is individual case basis for everything over 1GB			
6000	Speed Available but pricing is individual case basis for everything over 1GB			
7000	Speed Available but pricing is individual case basis for everything over 1GB			
8000	Speed Available but pricing is individual case basis for everything over 1GB			
9000	Speed Available but pricing is individual case basis for everything over 1GB			
10000	OOO Speed Available but pricing is individual case basis for everything over 1GB			

ALL pricing is contingent on category 1 pricing (on-net "lit-building")

		Attachment D	
		PRISE SERVICES AGREEMENT (MSA)	
MSA ID#: Ca-150057-NWood	MSA Term:60 months	Account Name: Stanislaus County	
	CUSTOMER INFO	RMATION	
Primary Contact: Terri Sanders		Primary Contact Address Information	
Title: Manager III	Α	ddress 1: 1010 - 10th Street	
Phone: 209-342-1729	Α	ddress 2: Suite 5400	
Cell:	С	ity: Modesto	
Fax:	s	tate: CA	
Email: snaderst@stancounty.com	Z	p Code: 95354	

This Master Service Agreement ("Agreement") sets forth the terms and conditions under which Comcast Cable Communications Management, LLC and its operating affiliates ("Comcast") will provide communications and other services ("Services") to the above Customer. The Agreement consists of this fully executed Master Service Agreement Cover Page ("Cover Page"), the Enterprise Services General Terms and Conditions ("General Terms and Conditions"), any written amendments to the Agreement executed by both parties ("Amendments"), the Product-Specific Attachment for the applicable Services ("PSA(s)") and each Sales Order accepted hereunder ("Sales Orders"). In the event of any inconsistency among these documents, precedence will be as follows: (1) this Cover Page (2) General Terms and Conditions, (3) PSA(s), , and (4) Sales Orders. This Agreement shall be legally binding when signed by both parties and shall continue in effect until the expiration date of any Service Term specified in a Sales Order referencing the Agreement, unless terminated earlier in accordance with the Agreement.

The Customer referenced above may submit Sales Orders to Comcast during the Term of this Agreement ("MSA Term"). After the expiration of the initial MSA Term, Comcast may continue to accept Sales Orders from Customer under the Agreement, or require the parties to execute a new MSA.

The Agreement shall terminate in accordance with the General Terms and Conditions. The General Terms and Conditions and PSAs are located at http://business.comcast.com/enterprise-terms-of-service/index.aspx(or any successor URL). Use of the Services is also subject to the High-Speed Internet for Business Acceptable Use Policy ("AUP") located at http://business.comcast.com/customer-notifications/acceptable-use-policy (or any successor URL), and the High-Speed Internet for Business Privacy Policy (Privacy Policy") located at http://business.comcast.com/customer-notifications/customer-privacy-statement (or any successor URL). Comcast may update the General Terms and Conditions, PSAs, AUP and Privacy Policy from time to time upon posting to the Comcast website.

Services are only available to commercial customers in wired and serviceable areas in participating Comcast systems (and may not be transferred). Minimum Service Terms are required for most Services and early termination fees may apply. Service Terms are identified in each Sales Orders, and early termination fees are identified in the applicable Product Specific Attachments.

BY SIGNING BELOW, CUSTOMER AGREES TO THE TERMS AND CONDITIONS OF THE AGREEMENT.

	INO GEEDIT, OCCIONENTACINEEL		ONS OF THE AGREEMENT.
CUSTOMER S	IGNATURE (Authorized Representat	ive) APPROVED AS TO FORM	APPROVED AS TO CONTENT
Signature:	H/Z	- Sands to	Marin Can
Printed Name:	Keith D. Boggs	Thomas Boze	Marcia Cunningham U
Title:	Asst. CEO, GSA Director, County Purchasing Agent	Asst. County Counsel	SBT Director
Date:		9/17/2015	09/17/2015
	COMCASTUSE	ONLY (by author; and representative)	The state of the s

COMCAST USE ONLY (by authorized representative)			
Signature: Mark O'leary	Sales Rep: Nathan Woodard		
Name: Markenesseestes	Sales Rep Email: nathan_woodard@cable.comcast.com		
Title: Vp	Region: California (Bay / NC)		
Date: 9/24/2015	Division: West		

Amendment No. Ca-150057-NWood/A1

FIRST AMENDMENT

to

Comcast Enterprise Services Master Services Agreement No. Ca-150057-NWood

This First Amendment ("Amendment") is concurrently entered into on September 22, 2015 ("Effective Date") in conjunction with the Comcast Enterprise Services Master Services Agreement No. Ca-150057-NWood ("Agreement") by and between Comcast Cable Communications Management, LLC ("Comcast") and Stanislaus County ("Customer"), individually referred to herein as "Party" and jointly referred to as "Parties". In the event of an explicit conflict between this Amendment and the Agreement, the terms and conditions of this Amendment shall take precedence in the interpretation of the explicit matter in question. Unless otherwise set forth herein, all capitalized terms set forth herein shall have the same meaning as set forth in the Agreement.

Whereas, the Parties desire to amend the Agreement by this writing to reflect the amended or additional terms and conditions to which the Parties have agreed to;

Now, therefore, in consideration of the mutual covenants, promises, and consideration set forth in this Amendment, the Parties agree as follows:

Article 11.15 is hereby added to the General Terms and Conditions to read as follows:

"Non-Appropriation of Funds. Customer warrants and represents that it is a government entity for purposes of procurement under the applicable state procurement laws. In the event Customer is unable to secure funds or if funds are not appropriated by the applicable local, state or federal agency for performance during any fiscal period of the term of Sales Order No. Ca-150057-NWood-4414952, such Sales Order may be terminated ("Termination") by the Customer upon written notification to Comcast, to include a copy of the non-appropriation of funds notification, as of the beginning of the fiscal year for which funds are not appropriated or otherwise secured. In the event Customer terminates a Sales Order under this 'Non-Appropriation of Funds" provision, neither Party shall have any further obligation to the other Party, excepting Customer shall be responsible for the payment of any and all unpaid charges for Services rendered and for Comcast equipment, and, any and all unpaid capital expenses incurred by Comcast on behalf of the applicable Sales Order, all of which are to be paid by Customer to Comcast in accordance with Article 3.3 herein. The capital expenses amount set forth hereunder shall be reduced by the total amount of NRC and MRC already paid to Company by Customer under the Agreement at the time of Termination. Customer hereby agrees to notify Comcast in writing as soon as it has knowledge that funds are not available for the continuation of the performance as set forth in the Sales Order, for any fiscal period under the applicable Sales Order Term."

2. Article 11.16 is hereby added to the General Terms and Conditions to read as follows:

"The Parties acknowledge that Customer may be subject to certain open records laws and any provisions contained in the Agreement that involve or require confidentiality and disclosure of information shall be applicable only to the extent permitted by law."

IN WITNESS WHEREOF, the Parties hereto have executed this Amendment as of the day and year written below and the persons signing covenant and warrant that they are duly authorized to sign for and on behalf of the respective Parties. Except as otherwise modified by this Amendment, all other terms and conditions set forth in the Agreement shall remain in full force and effect.

Stansilaus County		Comcast Cable Communications Managem	ent, LLC
Signature:	400	Signature: Mark & leary	
Printed Name:	Keith D. Boggs	Printed Name: Mar/88D5232E212456	
	Asst. CEO, GSA Director, County		
Title:	Purchasing Agent	Title: vp	
Date:		Date: 9/24/2015	

APRROYED AS TO FORM:

N.V.

Thomas Boze
Asst, County Counsel

APPROVED AS TO CONTENT:

Department of Strategic Business Technology

By: // Press.
Marcia Cunningham, Direct