

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

DEPT: Public Works

BOARD AGENDA:5.C.2
AGENDA DATE: September 11, 2018

SUBJECT:

Approval to Authorize the Director of Public Works to Apply for and Accept, if Awarded, the California Department of Resources Recycling and Recovery (CalRecycle) Rubberized Pavement Grant

BOARD ACTION AS FOLLOWS:

RESOLUTION NO. 2018-0455

On motion of Supervisor Monteith , Seconded by Supervisor Olsen
and approved by the following vote,

Ayes: Supervisors: Olsen, Chiesa, Withrow, Monteith, and Chairman DeMartini


Noes: Supervisors: None

Excused or Absent: Supervisors: None

Abstaining: Supervisor: None

- 1) Approved as recommended
- 2) Denied
- 3) Approved as amended
- 4) Other:

MOTION:

ATTEST: 
ELIZABETH 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:5.C.2
AGENDA DATE: September 11, 2018

CONSENT:

CEO CONCURRENCE:

4/5 Vote Required: No

SUBJECT:

Approval to Authorize the Director of Public Works to Apply for and Accept, if Awarded, the California Department of Resources Recycling and Recovery (CalRecycle) Rubberized Pavement Grant

STAFF RECOMMENDATION:

1. Authorize the Director of Public Works to apply for and accept, if awarded, the California Department of Resources Recycling and Recovery (CalRecycle) Rubberized Pavement Grant for Fiscal Years 2018 through 2023.
2. Adopt a resolution authorizing the Director of Public Works to execute all required documents of the CalRecycle Rubberized Pavement Grant and any amendments.

DISCUSSION:

The California Department of Resources Recycling and Recovery (CalRecycle) administers the Rubberized Pavement (Pavement) Grant Program to promote markets for recycled-content surfacing products derived from waste tires generated in California and decrease the adverse environmental impacts created by unlawful disposal and stockpiling of waste tires. The rubber used in asphalt pavement is a proven road paving material that has been used in California since the 1970s. It is made by blending ground tire rubber with asphalt binder which is then mixed with conventional aggregate materials. A total of \$7,750,000 is available for Fiscal Year 2018-2019 with a maximum of \$350,000 for individual grant awards.

Projects under the Pavement Grant Program fall into the following categories:

Category 1: Rubberized Chip Seal

Category 2: Rubberized Asphalt Concrete (RAC) Hot Mix

The 2019 Urban Pavement Preservation Project and the Mitchell Road Pavement Maintenance Project are eligible for funding under both categories of the Pavement Grant Program. The projects include resurfacing roadways with Rubberized Asphalt Chip Seal at various locations throughout the County of Stanislaus and the application of Rubberized Asphalt Concrete (RAC) Hot Mix to pavement on Mitchell Road from State Route 132 to the Tuolumne River.

Public Works is applying for approximately \$350,000 in grant funds from the CalRecycle Rubberized Pavement Grant Program. Funds will be used for the purchase and installation of 210,700 square yards of Rubberized Asphalt Chip Seal for the 2019 Urban Pavement Preservation Project and the purchase and installation of

approximately 9,950 tons of RAC Hot Mix for the Mitchell Road Pavement Maintenance Project.

To be eligible to receive grant funding, the approved resolution must be submitted to CalRecycle by November 1, 2018.

POLICY ISSUE:

The Board of Supervisor’s approval is necessary to adopt a resolution authorizing the Public Works Department to apply and accept, if awarded, grant funding from the California Department of Resources Recycling and Recovery (CalRecycle) Rubberized Pavement Grant Program.

FISCAL IMPACT:

If awarded, the Public Works Department will receive approximately \$350,000 from the CalRecycle Rubberized Pavement Grant Program. Funds will be used for the cost of the rubberized material and will be allocated among the two County eligible maintenance projects as follows:

| Project | Amount |
|------------------------------------|---------------|
| 2019 Urban Pavement Preservation | \$210,700 |
| Mitchell Road Pavement Maintenance | \$139,300 |

Funding is available in the Fiscal Year 2018-2019 Adopted Proposed Public Works Road Projects budget.

BOARD OF SUPERVISORS’ PRIORITY:

The recommended actions are consistent with the Board’s priority of *Delivering Efficient Public Services & Community Infrastructure* by reducing environmental impacts of disposal and stockpiling of waste tires throughout California.

STAFFING IMPACT:

Public Works staff will oversee this grant application.

CONTACT PERSON:

David Leamon, Interim Public Works Director

Telephone: (209) 525-4153

ATTACHMENT(S):

1. Cal Recycle Grant Resolution

THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS
STATE OF CALIFORNIA

2018-0455

Date: September 11, 2018
On motion of Supervisor Monteith

Seconded by Supervisor Olsen

and approved by the following vote,

Ayes: Supervisors: Olsen, Chiesa, Withrow, Monteith, and Chairman DeMartini

Noes: Supervisors: None

Excused or Absent: Supervisors: None

Abstaining: Supervisor: None

THE FOLLOWING RESOLUTION WAS ADOPTED:

Item # 5.C.2

**APPROVAL TO APPLY FOR AND ACCEPT, IF AWARDED, GRANT FUNDS FROM THE
CALIFORNIA DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CALRECYCLE)
RUBBER PAVEMENT GRANT PROGRAM**

WHEREAS, the provision of the Rubberized Pavement Grant Program "Application Guidelines and Instructions" requires an approved board resolution to accompany the grant application; and

WHEREAS, the Director of Public Works recognizes the need to reduce the environmental impacts derived from waste tires generated in California from unlawful disposal and stockpiling of waste tires; and

WHEREAS, the Director of Public Works recognizes the performance advantages of utilizing rubber in chip seal and hot mix asphalt concrete pavement.

NOW, THEREFORE, BE IT RESOLVED THAT the Board of Supervisors of the County of Stanislaus, State of California, hereby finds and determines:

The Director of Public Works is authorized to submit the Rubber Pavement Grant Program Application to CalRecycle and to sign all grant related documents necessary to implement and close-out the grant.

NOW, THEREFORE, BE IT FURTHER RESOLVED that this resolution shall remain in effect for five years from the date of adoption.

ATTEST: **ELIZABETH A. KING, Clerk**
Stanislaus County Board of Supervisors,
State of California



File No.