October 22, 2019 File ID: 19-0467

### **TITLE**

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CHULA VISTA AUTHORIZING THE SUBMITTAL OF AN APPLICATION FOR THE CALRECYCLE RUBBERIZED PAVEMENT GRANT PROGRAM AND RELATED AUTHORIZATIONS FOR THREE YEARS

### RECOMMENDED ACTION

Council adopt the resolution.

### **SUMMARY**

Staff proposes to submit a grant application for the Rubberized Pavement Grant Program for Fiscal Year 2019/20 administered by the Department of Resources Recycling Recovery (CalRecycle) in the amount of \$350,000. If awarded, the CalRecycle grant funds will be used to supplement the funding appropriated under a new Major Pavement Rehabilitation project for FY2020/21.

### **ENVIRONMENTAL REVIEW**

The City's Development Services Director has reviewed the proposed project for compliance with the California Environmental Quality Act (CEQA) and has determined that the project qualifies for a Categorical Exemption pursuant to State CEQA Guidelines Section 15301 Class 1 (Existing Facilities) and Section 15302 Class 2 (Replacement or Reconstruction) because the proposed project would not result in a significant effect on the environment, create a cumulative impact, damage a scenic highway, or cause a substantial adverse change in the significance of a historical resource. Thus, no further environmental review is required.

### **BOARD/COMMISSION/COMMITTEE RECOMMENDATION**

Not applicable.

### **DISCUSSION**

CalRecycle administers various grant programs to promote the State of California (State) efforts to reduce, recycle and reuse solid waste generated in the State, thereby preserving landfill capacity and protecting public health and safety and the environment.

The CalRecycle Rubberized Pavement Grant Program promotes markets for Rubberized Asphalt Concrete (RAC) products with crumb rubber derived from California-generated waste tires. The program is designed to encourage first-time or limited users of rubberized pavement. The City is only allowed to apply eight times for the Rubberized Asphalt Concrete (RAC) Hot-Mix category and six times for the Rubberized

Chip Seal category of this grant. Since the City received one RAC and four Chip Seal in previous grants, the City remains eligible to receive this grant.

Staff proposes to add the CalRecycle funds associated with this grant to a new Major Pavement Rehabilitation project for FY2020/21. The priority list of locations was developed based on the recommended treatment strategy of the City's Pavement Management System (PMS). Staff will submit the proposed list of locations (Attachment 1) for grant consideration under the "RAC Hot Mix" and "Chip Seal" Categories. If the grant is awarded, it will increase the project funding and allow the City to include additional street locations for treatment.

Since the City's pavement rehabilitation and maintenance efforts are also positively impacted by the available Measure P (local sales tax) and SB1 (gas tax) funds, the priority list attached to this item may not reflect the final roadway segments being treated with the CalRecycle grant funds. The City may amend this list post grant award due to field evaluations, final cost estimates, and changes to the priority list. The grant award for the proposed RAC Hot Mix at \$20 per ton and Rubberized Chip Seal material is reimbursable at \$1.00 per square yard. The grant award requires that the project construction with grant funds be completed prior to the April 1, 2022, grant closeout.

The new Major Pavement Rehabilitation project scope for FY2020/21 will qualify under the grant requirements and consists of the removal and replacement of failed asphalt concrete pavement (dig-outs) and resurfacing of street pavement using the RAC overlay and chip seal on various streets in the City.

As required by the CalRecycle Rubberized Pavement Grant Program, the applicant must submit a Council Resolution approving the application submittal, authorizing the Director of Engineering and Capital Projects or his designee to execute all grant documents, and stating the City's assurance to secure grant funds and implement the grant project. The Council Resolution must be submitted to CalRecycle by October 31, 2019. Agencies will be notified of grant award in December 2019. Should Chula Vista be awarded this \$350,000 grant, the grant funds will be included with the Major Pavement Rehabilitation Program as part of the FY202/21 CIP Program.

### **DECISION-MAKER CONFLICT**

Staff has reviewed the decision contemplated by this action and has determined that it is not site-specific and consequently, the real property holdings of the City Council members do not create a disqualifying real property-related financial conflict of interest under the Political Reform Act (Cal. Gov't Code § 87100, et seq.).

Staff is not independently aware, and has not been informed by any City Council member, of any other fact that may constitute a basis for a decision-maker conflict of interest in this matter.

# LINK TO STRATEGIC GOALS

The City's Strategic Plan has five major goals: Operational Excellence, Economic Vitality, Healthy Community, Strong and Secure Neighborhoods and a Connected Community. The project supports the Strong and Secure Neighborhoods Strategic Goal as the rehabilitation of existing pavements is necessary to

extend the roadway life in a cost-effective manner, maintain safe roadway travel conditions and avoid further deterioration of pavement and base material.

## **CURRENT-YEAR FISCAL IMPACT**

There is no direct fiscal impact to the General Fund.

## **ONGOING FISCAL IMPACT**

If funds are awarded, the improvements, upon the completion of the project, will require only routine City maintenance.

## **ATTACHMENTS**

- 1. Major Pavement Rehabilitation FY2020-21 Project List
- 2. Exhibit B: Procedures and Requirements Rubberized Pavement Grant Program for Fiscal Year 2019-20

Staff Contact: Patrick Moneda, Senior Civil Engineer, Engineering and Capital Projects