October 23, 2018 File ID: 18-0404

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 FOR FISCAL YEAR 2018-2019, AUTHORIZING THE DIRECTOR OF ENGINEERING AND CAPITAL PROJECTS OR HIS DESIGNEE TO SECURE GRANT FUNDS AND IMPLEMENT THE APPROVED GRANT PROJECT FOR A PERIOD OF 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 2018-2019 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 Major Pavement Rehabilitation FY2018-19 (CIP# STM0397).

ENVIRONMENTAL REVIEW

The Director of Development Services has reviewed the proposed project for compliance with the California Environmental Quality Act (CEQA) and has determined that the project qualifies for a Class 1 Categorical Exemption pursuant to Section 15301 (Existing Facilities) of the State CEQA Guidelines. 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 for the Rubberized Chip Seal category of the grant six times. Since the City has received three previous Rubberized Chip Seal category grants, the City remains eligible to receive this grant.

The FY 2018-19 Capital Improvement Program (CIP) includes the Major Pavement Rehabilitation project (CIP# STM0397) for existing City streets. The priority list of locations was developed based on the recommendations of the City's Pavement Management System (PMS). Staff will submit the proposed list of

locations (Attachment 1) for grant consideration under the Rubberized Chip Seal program. 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 likely not reflect the exact roadway segments being treated with the received 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 Rubberized Chip Seal material is reimbursable at \$1.00 per square yard. The grant award requires that the project construction of the RAC portion of any project must be completed by April 1, 2021.

The STM397 project scope qualifies 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 Asphalt Rubber Aggregate Membrane (ARAM) 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 November 1, 2018. Agencies will be notified of grant award in December 2018.

DECISION-MAKER CONFLICT

Staff has reviewed the decision contemplated by this action and has determined that it is not site-specific and consequently, the 500-foot rule found in California Code of Regulations Title 2, section 18702.2(a)(11), is not applicable to this decision for purposes of determining 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 in order 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. The grant funds will increase CIP STM397 authorized funding of \$1.38 million from TransNet by a maximum amount of \$350,000 and thereby allowing the City to rehabilitate additional street locations.

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 List
- 2. Exhibit B: Procedures and Requirements Rubberized Pavement Grant Program for Fiscal Year 2018-2019

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