



DEPARTMENT OF PUBLIC WORKS

333 West Ocean Boulevard 9th Floor • Long Beach, CA 90802

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November 15, 2011

HONORABLE MAYOR AND CITY COUNCIL City of Long Beach California

RECOMMENDATION:

Adopt the attached resolution authorizing the City Manager or his designee, including the Assistant City Manager or the City Engineer, to apply for a CalRecycle grant from the Department of Resources, Recycling and Recovery in the amount of \$250,000, for the use of Rubberized Asphalt Concrete. (Citywide)

DISCUSSION

The Department of Resources, Recycling and Recovery (CalRecycle), offers the Rubberized Pavement Grant Program (TRP1) to promote the use of rubberized pavement products derived from recycled California generated waste tires. Under the grant program, cities are eligible for reimbursement of the cost differential between conventional asphalt and asphalt made with recycled rubber tires. The maximum grant amount is \$250,000 and would apply to eligible repaving projects initiated after grant notification (estimated to be May 2012), and completed by April 2014. The City already uses rubberized asphalt on most of its street resurfacing projects, and this grant program will offer an opportunity for reimbursement for a portion of the project costs on these projects. The grant application requires the adoption of the attached resolution, which must be submitted to CalRecycle by November 29, 2011.

This matter was reviewed by Deputy City Attorney Linda Trang on October 26, 2011 and by Budget Management Officer Victoria Bell on October 27, 2011.

SUSTAINABILITY

Using rubberized asphalt on street resurfacing projects diverts from landfills up to three tires per ton of asphalt used. With typical projects placing hundreds of tons of asphalt, the number of tires that get diverted and re-used can be significant.

TIMING CONSIDERATIONS

City Council action on this matter is requested on November 15, 2011 to ensure that the City meets the grant application deadline of November 29, 2011.

HONORABLE MAYOR AND CITY COUNCIL November 15, 2011 Page 2

FISCAL IMPACT

Should the grant application be successful, the City could be reimbursed up to \$250,000 in costs associated with the use of rubberized asphalt pavement on its resurfacing projects. There is no match requirement for this grant. If the City is awarded the grant, staff will return to Council for an increase in appropriation. The grant application does not have any local job impacts and there is no impact to the General Fund.

SUGGESTED ACTION:

Approve recommendation.

Respectfully submitted,

MICHAEL P. CONWAY
DIRECTOR OF PUBLIC WORKS

MPC:MAC:LJ:OR
P\CL\CalRecycle applicationRev1.doc

Attachment

APPROVED:

PATRICK H. WEST CITY MANAGER

OFFICE OF THE CITY ATTORNEY ROBERT E. SHANNON, City Attorney 33 West Ocean Boulevard, 11th Floor Long Beach, CA 90802-4664

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RESOLUTION NO.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF LONG BEACH AUTHORIZING THE MANAGER OR HIS DESIGNEE. INCLUDING THE ASSISTANT CITY MANAGER OR THE CITY ENGINEER. SUBMIT AN APPLICATION TO CALRECYCLE (FORMERLY, "THE CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD") FOR A RUBBERIZED ASPHALT **GRANT** AND EXECUTE CONCRETE TO ALL DOCUMENTS NECESSARY TO ACCEPT FUNDS AND IMPLEMENT THE PROGRAM

WHEREAS, Public Resources Code sections 40000 et seq. authorize the Department of Resources, Recycling and Recovery ("CalRecycle"), formerly known as the California Integrated Waste Management Board, to administer various grant programs ("Grants") in furtherance of the State of California's ("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; and

WHEREAS, CalRecycle offers the Rubberized Asphalt Concrete Grant
Program to promote the use of rubberized pavement products derived from recycled
California generated waste tires; and

WHEREAS, the City of Long Beach desires to participate in said Program by applying for any grant for which it is eligible, to supplement its existing waste cleanup efforts; and

WHEREAS, in furtherance of this authority CalRecycle is required to establish procedures governing the application, awarding and management of the Grants; and

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WHEREAS, CalRecycle grant application procedures require, among other things, an applicant's governing body to declare by resolution certain authorizations related to the administration of CalRecycle grants;

NOW, THEREFORE, the City Council of the City of Long Beach resolves as follows:

Section 1. That the City Manager of the City of Long Beach or his designee, including the Assistant City Manager or the City Engineer, is hereby authorized to submit application(s) to CalRecycle for all available grants for which the City of Long Beach is eligible.

Section 2. The City Manager or his designee is further authorized to execute all grant documents, including but not limited to, applications, agreements, amendments, requests for payment, and other documents which may be necessary to secure grant funds and implement the approved grant project.

Section 3. These authorizations are effective for five (5) years from the date of adoption of this Resolution.

Section 4. This Resolution shall take effect immediately on its adoption by the City Council, and the City Clerk shall certify the vote adopting this Resolution.

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OFFICE OF THE CITY ATTORNEY ROBERT E. SHANNON, City Attorney 333 West Ocean Boulevard, 11th Floor Long Beach, CA 90802-4664

I hereby certify that the foregoing resolution was adopted by the City		
Council of the City of Long Beach at its meeting of		
the following vote:		
Ayes:	Councilmembers:	
Noes:	Councilmembers:	
Absent:	Councilmembers:	
		City Clerk