



City of Carson Report to Mayor and City Council

July 5, 2011
New Business Consent

SUBJECT: CONSIDER APPROVAL OF PLANS, SPECIFICATIONS, AND ESTIMATES AND AUTHORIZATION TO ADVERTISE FOR CONSTRUCTION BIDS FOR PROJECT NO. 1281: CITYWIDE ANNUAL OVERLAY PROGRAM, PLUS CIVIC CENTER PARKING LOTS; AND PROJECT NO. 1286: CITYWIDE ANNUAL CONCRETE REPLACEMENT PROGRAM

Submitted by M. Victor Rollinger
Development Services General Manager

Approved by Clifford W. Graves
Interim City Manager

THIS IS A JOINT AGENDA ITEM

I. SUMMARY

The plans, specifications and estimates (PS&E) for Project No. 1281: Citywide Annual Overlay Program, plus civic center parking lots; and Project No. 1286: Citywide Annual Concrete Replacement Program have been completed, and the projects are now ready for construction. The total estimated cost for this combined project is \$1,280,000.00.

Staff requests that the City Council / Agency Board approve the PS&E and authorize staff to advertise these projects for construction bids.

These projects are subject to the requirement of the city's master Project Labor Agreement (PLA). The selected contractor and all subcontractors have an obligation to comply with all of the terms of the PLA.

II. RECOMMENDATION

TAKE the following actions:

1. APPROVE the plans, specifications, estimates, Location Maps and Location List, and order the work for Project No. 1281: Citywide Annual Overlay Program, plus civic center parking lots; and Project No. 1286: Citywide Annual Concrete Replacement Program.
2. AUTHORIZE staff to advertise the work and call for construction bids for Project No. 1281: Citywide Annual Overlay Program, plus civic center parking lots; and Project No. 1286: Citywide Annual Concrete Replacement Program.

III. ALTERNATIVES

1. DO NOT APPROVE the PS&E and the call for bids.
2. TAKE another action the City Council / Agency Board deems appropriate.

IV. BACKGROUND

The citywide annual overlay program is listed in the city's Capital Improvement Program for FY 2010/11. This project is a combination of Project No. 1281: Citywide Annual Overlay Program, and civic center parking lots; and Project No. 1286: Citywide Annual Concrete Replacement Program.

Project No. 1281 consists of grinding existing asphalt pavement and overlaying it with two inches of rubberized asphalt, which has superior benefits when compared with conventional asphalt, the removal and reconstruction of deteriorated sections of the roadway, pavement markings and re-striping and other related work. In order to benefit from the economy of scale, Carson City Hall and the Congresswoman Juanita Millender-McDonald Community Center parking lot improvements were included in this annual overlay project.

Project No. 1286 calls for the repair of damaged sidewalks, driveway approaches, cross gutters, curbs and gutters, access ramps and tree removal. Staff completed a survey of the city to identify street locations that require repair to restore concrete improvements to city standards and Americans with Disabilities Act (ADA) requirements. In addition, community service requests were inspected, evaluated against city standards and, as appropriate, included in this project.

The project locations (Exhibit No. 1) were selected based on the recommendation of the city's Pavement Management System MicroPaver Program and the available budget. In an effort to maximize the economy of scale, staff concentrated on maintenance zone no. 5 that exhibited the highest need in order to prevent deterioration of and/or preserve existing pavement.

The project's street area portion is bordered by Carson Street, the I-405 freeway, Dominguez Street, Torrance Boulevard and Main Street. The attached Location List identifies the street names and limits of the overlay area and concrete repair/replacement quantities (Exhibit No. 2).

The PS&E was prepared by city Engineering Division staff.

The approximate timeline and the status of this project is as follows:

Approval of PS&E	July 5, 2011
Advertise Notice Inviting Bids	July - August 2011
Award of construction contract	September 2011
Start of construction	September 2011
Completion of construction	December 2011

V. FISCAL IMPACT

The total estimated construction cost of these improvement projects is \$1,280,000.00. Funds in the amount of \$1,280,000.00 for these projects will be included in the FY 2011/12 Proposition 1B, Proposition 42, Gas Tax and Redevelopment Agency budgets. Additionally, on May 9, 2011, the Redevelopment Agency Board appropriated \$215,000.00 from the Redevelopment Agency Project Area No. 1 fund balance for this project.

The project nos., funding sources, account numbers and amounts are as follows:

Project Nos.	Fund Source	Account No.	Amount
1281	Proposition 42	67-80-999-004-8020/0128101	\$65,000.00
1281	Proposition 1B	66-80-999-004-8020/0128101	500,000.00
1281	Redevelopment Agency Project Area No. 1	30-70-710-971-8020/0128101	215,000.00
1286	Proposition 1B	66-80-999-004-8020/0128601	250,000.00
1286	Gas Tax fund	12-80-999-004-8020/0128601	100,000.00
1286	Proposition 42	67-80-999-004-8020/0128601	150,000.00
TOTAL			\$1,280,000.00

VI. EXHIBITS

Exhibits listed below are included with the Carson Redevelopment Agency Joint item.

1. Location Maps. (pgs. 5-6)
2. Location List. (pgs. 7-10)

Prepared by: Rick Boutros, P.E., Associate Civil Engineer

TO:Rev032811

Reviewed by:

City Clerk	<u>City Treasurer</u>
<u>Administrative Services</u>	<u>Development Services</u>
<u>Economic Development Services</u>	<u>Public Services</u>

Action taken by City Council

Date _____ Action _____