



# Administrative Report

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H.23., File # 20-1597

Meeting Date: 10/20/2020

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**To:** MAYOR AND CITY COUNCIL  
**From:** TED SEMAAN, PUBLIC WORKS DIRECTOR

## **TITLE**

REJECT ALL BIDS FOR THE GRANT AVENUE SIGNAL IMPROVEMENT PROJECT, JOB NO. 41090; AUTHORIZE THE USE OF PROJECT FUNDS TO PURCHASE TRAFFIC SIGNAL POLES AND RELATED EQUIPMENT; AND DIRECT STAFF TO RE-BID CONSTRUCTION OF THE REVISED PROJECT WITH ADDITIONAL FUNDING FROM THE TRAFFIC SIGNAL COMMUNICATIONS AND NETWORK SYSTEM PROJECT, JOB NO. 41280

## **EXECUTIVE SUMMARY**

On June 16, 2020, the City Council approved plans and specifications for the Grant Avenue Signal Improvement Project, Job No. 41090. On August, 20, 2020, ten (10) bids were received and publicly opened. The apparent low bid for the Project exceeded the appropriated funding by over \$800,000. Staff has been in contact with METRO staff who confirmed that installation of the signals on Grant Avenue is an eligible expense under the Measure M Regional Funding funded Traffic Signal Communications and Network System Project grant that the City received for FY 20-21 and FY21-22. However, the bulk of those funds (\$1.8 million) will not be available until FY21-22. Therefore, staff recommends that the City Council reject all bids, pre-purchase the traffic signal poles and related equipment with the existing Project funds, and re-bid the Project for construction early in FY21-22, using remaining project funds from Job No. 41090 and available project funds from Job No. 41280.

## **BACKGROUND**

The Grant Avenue Signal Improvement Project, Job. No. 41090 Metro Call for Projects (CFP) funded (Metro CFP No. F5301), is included as part of the current Capital Improvement Program. The project consists of signal improvements at the six (6) signalized intersections along Grant Avenue between Inglewood Avenue and Aviation Boulevard. The Project includes design, construction, and installation of traffic signal improvements including synchronization, and vehicle and bicycle detection. Access ramps, as well as curbs and gutters, will be repaired as necessary.

Metro allocated \$1,221,586 in Local Transportation CFP Funds to the project, and the City programmed \$313,070 in Measure R Funds as the local match, for a project total of \$1,534,656. The City previously committed approximately \$100,000 of these funds for Project design. During the design phase it was determined that curb bulbouts would be required to relocate and accommodate the proposed traffic signal equipment due to conflicts with overhead SCE power lines. The costs to design, construct and coordinate the additional elements for the project were initially anticipated to increase the overall cost estimate by approximately \$200,000, to approximately \$1,730,000.

On June 16, 2020, the City Council approved plans and specifications for the Grant Avenue Signal Improvement Project, Job No. 41090. On August, 20, 2020, ten (10) bids were received and publicly opened. The apparent low bid for the Project exceeded the appropriated funding by over \$800,000. (See the attached Bid Results Sheet) The City does not have sufficient unrestricted transportation local return funds to supplement the \$1,000,000 necessary to award the contract to the lowest bidder.

In the spring of 2020, the City received word that \$2.0 million in Regional Measure M funds would be available in FY20-21 (\$200,000) and FY21-22 (\$1,800,000) to implement a Traffic Signal Communications and Network System Project to improve City traffic signals. In August, the project and funding were approved by the Metro Board. Grant Avenue signals were included in the eligible list of streets. The project (CIP Project 41280) is included in the current CIP.

Staff has been in contact with METRO staff who confirmed that installation of the signals on Grant Avenue is an eligible expense under the Traffic Signal Communications and Network System Project Measure M Regional Fund grant that the City received for FY 20-21 and FY21-22. However, the bulk of those funds (\$1.8 million) will not be available until FY21-22. Therefore, staff recommends that the City Council reject all bids, authorize staff to competitively pre-purchase the long lead time items such as traffic signal poles and related equipment with the existing Project funds, approve revised plans and specifications to exclude the materials purchased by the City, and authorize the City Clerk to re-advertise the Project for construction early in FY21-22.

### **COORDINATION**

This project was coordinated by the Engineering Services Division with assistance from Metro and Los Angeles County.

### **FISCAL IMPACT**

There is no cost to reject all bids. Anticipated future action by the City Council to implement the project are anticipated to draw on available funds as shown below.

#### **Appropriated Funding:**

*Grant Ave Signal Project,  
Job No. 41090*

LACMTA CFP Grant	\$1,221,586	City Pre-Purchase est.	\$ 800,000
		Construction Awardee est.	\$1,500,000
Local Measure R	\$ 313,070	Const. Mgmt./Design	\$ 120,000
		Contingency	<u>\$ 100,000</u>
		Total	\$2,500,000

*Traffic Signal Comm./Network System,  
Job No. 41280*

Reg. Meas. M FY20-21	\$ 65,344
Reg. Meas. M FY21-22	<u>\$ 900,000</u>
Total	\$2,500,000

### **APPROVED BY:**

*Joe Hoefgen, City Manager*

**ATTACHMENT**

1. Bid Results

**CITY OF REDONDO BEACH  
INTER-OFFICE MEMO**

**NAME OF PROJECT: Grant Avenue Signal Improvements Project,  
Job No. 41090**

**DATE: 08/20/2020**

**TIME: 10:00 A.M.**

**Disclaimer:**

**These results are posted for information only. Bid results are subject to analysis for completeness and accuracy.**

The summary below does not represent a notice of award but only of the bids presented to the City.

**Project Manager: Gene Kim**

	<b>Name of Company</b>	<b>Bid Bond</b>	<b>Addendum (1)</b>	<b>Addendum (2)</b>	<b>Total Base Bid (\$)</b>
<b>1</b>	DBX Inc	√	√	√	\$2,614,189.00
<b>2</b>	Select Electric Inc	√	√	√	\$2,313,259.00
<b>3</b>	Crosstown Electrical & Data Inc	√	√	√	\$2,354,698.00
<b>4</b>	KDC Inc dba Dynalectric	√	√	√	\$2,692,500.00
<b>5</b>	Asplundh Construction Inc	√	√	√	\$2,435,645.00
<b>6</b>	Comet Electric Inc	√	√	√	\$3,120,643.00
<b>7</b>	Elecnor Belco Electric Inc	√	√	√	\$2,575,410.00
<b>8</b>	Calpromax Engineering Inc	√	√	√	\$2,757,664.00
<b>9</b>	California Professional Engineering Inc	√	N/A	N/A	\$2,669,566.50
<b>10</b>	Alfaro Communication Construction Inc	√	√	√	\$2,238,770.00

For Results or Questions Contact: Gene Kim, (310) 318-0661 ext. 2432

**H.22. AUTHORIZATION TO PREPARE AND FILE AN APPEAL OF THE CITY OF REDONDO BEACH'S 6TH CYCLE REGIONAL HOUSING NEEDS ASSESSMENT (RHNA) ALLOCATION OF 2,483 UNITS FROM THE SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS (SCAG)  
CONTACT: BRANDY FORBES, COMMUNITY DEVELOPMENT DIRECTOR**

Councilmember Nehrenheim asked about clarification of appealing the number and the study being the major components of the appeal. Community Development Director Brandy Forbes gave a report and stated the study has been included in the appeal which is a major component for consideration. She believed 419 units are to be considered unless the state number is revised. She also said she has no information regarding people moving to more rural areas.

Veronica Tam, Veronica Tam and Associates, gave a report and stated most communities are having difficulty with addressing this issue with limited opportunities and also said timing for litigation is difficult. She also said the appeal process itself does not provide a certainty of outcome, and also did not believe that HCD agreed with the double counting. She further said the deadline for the appeal is October 26, 2020.

In response to Councilmember Nehrenheim, Ms. Tam reviewed the Irving case.

City Attorney Webb suggested a referral to staff regarding a discussion on the Irving case with options open to Council.

Mayor Brand called for public comment via eComment and Zoom.

Chief Deputy City Clerk Vickie Kroneberger read the following comments via eComment:

Maricela Guillermo supported the appeal, noted that Redondo Beach is built out and required open spaces are needed. She also requested opposition by Council on any housing bill to Sacramento eliminating single family zoning.

There being no further comments, Mayor Brand closed the public comment period.

Motion by Councilmember Nehrenheim, seconded by Councilmember Loewenstein, to authorize to prepare and file an appeal of the City of Redondo Beach's 6<sup>th</sup> Cycle Regional Housing Needs Assessment (RHNA) allocation of 2,483 units from the Southern California Association of Governments (SCAG). Motion carried unanimously, with the following roll call vote:

AYES: Nehrenheim, Loewenstein, Horvath, Gran, Emdee  
NOES: None  
ABSENT: None

**H.23. REJECT ALL BIDS FOR THE GRANT AVENUE SIGNAL IMPROVEMENT PROJECT, JOB NO. 41090; AUTHORIZE THE USE OF PROJECT FUNDS TO PURCHASE TRAFFIC SIGNAL POLES AND RELATED EQUIPMENT; AND DIRECT STAFF TO RE-BID CONSTRUCTION OF THE REVISED PROJECT WITH ADDITIONAL FUNDING FROM THE TRAFFIC SIGNAL COMMUNICATION AND NETWORK SYSTEM PROJECT, JOB No. 41280  
CONTACT: TED SEMAAN, PUBLIC WORKS DIRECTOR**

Councilmember Gran asked for an update on the Grant Avenue Signal Improvement Project. Public Works Director Semaan gave a report and reviewed the project. He said the bids came in significantly higher than budget, and Metro has allowed moving forward with the project with the use of Measure M Funds and the budget funds to complete the project. He also reviewed the staff recommendation, and said the delay will be less than a year.



Mayor Brand called for public comment via eComment and Zoom. There being no comments, Mayor Brand closed the public comment period.

Motion by Councilmember Gran, seconded by Councilmember Emdee, to reject all bids for the Grant Avenue Signal Improvement Project, Job No. 41090; authorize the use of project funds to purchase traffic signal poles and related equipment; and direct staff to re-bid construction of the revised project with additional funding from the Traffic Signal Communications and Network System Project, Job No. 41280. Motion carried unanimously, with the following roll call vote:

AYES: Nehrenheim, Loewenstein, Horvath, Gran, Emdee  
NOES: None  
ABSENT: None

#### **J. PUBLIC PARTICIPATION ON NON-AGENDA ITEMS**

Mayor Brand called for public comment via eComment and Zoom.

Barbara Epstein advocated for community gardens and asked Council to include this on the Strategic Planning process next week and direct staff to assist in selecting a site for their gardens.

Chief Deputy City Clerk Vickie Kroneberger read the following comments via eComment:

Brianna Egan, District 1, spoke on an initiative and their entity to establish the first community garden for Redondo Beach. She reviewed their proposal and supported green space and community involvement. She asked they be included in the Strategic Plan.

Mara Lang requested support for a community garden for Redondo Beach, reviewed their proposal and organization.

Dr. CM Chantal Toporow asked for support for the Redondo Beach Community Gardens efforts and reviewed the benefits.

Wayne Craig asked that the apron for the Reed family be addressed.

There being no further comments, Mayor Brand closed the public comment period.

#### **K. EX PARTE COMMUNICATIONS – NONE**

#### **L. PUBLIC HEARINGS - NONE**

#### **M. ITEMS CONTINUED FROM PREVIOUS AGENDAS – NONE**

#### **N. ITEMS FOR DISCUSSION PRIOR TO ACTION**

#### **N.1. DISCUSSION AND POSSIBLE ACTION TO PROVIDE DIRECTION REGARDING DEVELOPMENT OF SKATING FACILITIES AT PAD 10 (FORMER OCTAGON BUILDING SITE) AND PERRY PARK**

**CONTACT: TED SEMAAN, PUBLIC WORKS DIRECTOR**

Vince Onel, Spohn Ranch Skateparks, gave a report and discussed the following:

- Visibility
- Accessibility