



**CITY OF**

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# **NEWPORT BEACH**

## **City Council Staff Report**

November 30, 2021  
Agenda Item No. 18

**TO:** HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCIL

**FROM:** David A. Webb, Public Works Director - 949-644-3311,  
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**TITLE:** Newport Coast Drive and Balboa Boulevard Pavement Rehabilitation  
(22R14) – Approval of Professional Services Agreement with Stantec  
Consulting Services, Inc., Contract No. 8728-1

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### **ABSTRACT:**

As part of the City of Newport Beach's (City's) on-going Pavement Management Program, Newport Coast Drive from East Coast Highway to Vista Ridge Road and Balboa Boulevard from Medina Way to G Street are scheduled for pavement rehabilitation in Fiscal Year 2022-23. Staff is requesting the City Council's approval to enter into a Professional Services Agreement with Stantec Consulting Services, Inc. to prepare the necessary construction documents.

### **RECOMMENDATION:**

- a) Determine this action is exempt from the California Environmental Quality Act (CEQA) pursuant to Sections 15060(c)(2) and 15060(c)(3) of the CEQA Guidelines because this action will not result in a physical change to the environment, directly or indirectly; and
- b) Approve a Professional Services Agreement with Stantec Consulting Services, Inc., of Irvine, California, for the Newport Coast Drive and Balboa Boulevard Pavement Rehabilitation project at a not-to-exceed price of \$396,214, and authorize the Mayor and City Clerk to execute the Agreement.

### **DISCUSSION:**

Newport Coast Drive from East Coast Highway to Vista Ridge Road is a major arterial with six travel lanes. This road was originally constructed in 1990 and has not yet received any major pavement rehabilitation work, with the exception of some isolated repairs. Balboa Boulevard between Medina Way and G Street is a secondary roadway and was last rehabilitated in 1999. The pavement condition for both of these streets has deteriorated and is now in need of rehabilitation.

As part of the City's Pavement Management Program, Newport Coast Drive and Balboa Boulevard are scheduled to be rehabilitated in FY 2022-23. In order to meet this schedule, construction documents will need to be prepared in the current fiscal year. Proposed improvements on both arterials involve cold milling and overlaying the existing asphalt concrete pavement with new rubberized asphalt concrete pavement; reconstructing deteriorated concrete sidewalks, curbs, gutters, and access ramps; adjusting utility boxes to grade; installing new traffic signs; restriping the pavement; and other appurtenant items of work.

Staff recently requested proposals from seven consulting firms to provide professional engineering services for the design of the Newport Coast Drive and Balboa Boulevard Pavement Rehabilitation project. Six proposals were received and reviewed by a three-person technical panel. The scoring for the proposals is as follows:

<b>PROPOSER</b>	<b>TOTAL SCORE</b>	<b>OVERALL RANK</b>
Stantec Consulting Services, Inc.	284	1
Psomas	274	2
TAIT & Associates, Inc.	267	3
DMS Consultants, Inc.	255	4
Nichols Consulting Engineers	223	5
DMc Engineering	193	6

Stantec Consulting Services, Inc., demonstrated that they are the most qualified firm and have the expertise, experience, and project understanding needed to complete the construction documents for this project. In addition, Stantec Consulting Services, Inc., has successfully completed similar projects for other local agencies as well as for the City of Newport Beach. Therefore, staff recommends approving a Professional Services Agreement with Stantec Consulting Services, Inc., to complete the final design efforts for the Newport Coast Drive and Balboa Boulevard Pavement Rehabilitation project.

The proposed scope of work includes project management, research and data collection, utility coordination, field surveying services and base mapping, geotechnical testing and preparation of a pavement report, preparation of final construction plans, roadway design cross sections, specifications and construction cost estimates, construction support services, and preparation of as-built drawings. Construction is tentatively planned for the fall of 2022. Since the scope of work for both streets are very similar in nature, the design efforts and construction documents will be combined into one package to save processing time and possibly some cost due to the economy of scale.

**FISCAL IMPACT:**

The adopted budget includes sufficient funding for this engineering design service. It will be expensed to the Newport Coast Pavement Rehabilitation project in the Adopted FY 2021-22 Capital Improvement Project budget, 12101-980000-22R14. The consultant's proposed not-to-exceed fee for this service is \$396,214.

**ENVIRONMENTAL REVIEW:**

Staff recommends the City Council find this action is not subject to the California Environmental Quality Act (CEQA) pursuant to Sections 15060(c)(2) (the activity will not result in a direct or reasonably foreseeable indirect physical change in the environment) and 15060(c)(3) (the activity is not a project as defined in Section 15378) of the CEQA Guidelines, California Code of Regulations, Title 14, Chapter 3, because it has no potential for resulting in physical change to the environment, directly or indirectly.

**NOTICING:**

The agenda item has been noticed according to the Brown Act (72 hours in advance of the meeting at which the City Council considers the item).

**ATTACHMENTS:**

Attachment A – Location Map Newport Coast Drive  
Attachment B – Location Map Balboa Boulevard  
Attachment C – Professional Services Agreement