



Long Beach Water

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1800 E. Wardlow Road, Long Beach, CA 90807-4931
562.570.2300 | lbwater.org

Board of Water Commissioners

April 1, 2021 Board Meeting

CHRISTOPHER J. GARNER, General Manager

Subject:

Authorize the General Manager to execute an Agreement with Wood Rodgers, Inc., to provide Engineering Design and Construction Management Services for the Rehabilitation of Wells Commission 14 and Citizens 10 Project (EO-3553), in the amount not-to-exceed \$568,831.

Executive Summary:

Wells Commission 14 and Citizens 10 were identified for rehabilitation as part of the 2017 Well Rehabilitation Master Plan Project due to their declined production rates. The project will involve chemical and mechanical redevelopment of the two municipal water wells, installation of new pumps and motors, and associated electrical work.

On January 21, 2021, staff solicited proposals to provide Engineering Design and Construction Management Services for the Rehabilitation of Wells Commission 14 and Citizens 10 Project (EO-3553). Two (2) proposals were received, evaluated, and analyzed. Staff recommends Wood Rodgers, Inc. based on their engineering design experience on similar projects, project understanding, resource availability, and reasonableness of fee. The not-to-exceed amount for the services is \$568,831 and the duration of the Agreement is through project completion.

Recommendation/Fiscal Impacts

Authorize the General Manager to execute an Agreement with Wood Rodgers, Inc., to provide Engineering Design and Construction Management Services for the Rehabilitation of Wells Commission 14 and Citizens 10 Project (EO-3553), in the amount not-to-exceed \$568,831.

Fiscal Impact: The cost to the Water Fund will be incurred during FY 21, FY 22, FY 23, and FY 24 with the annual amounts unknown at this time, but the total amount will not exceed the contract total of \$568,831. These costs are included in the Water Fund FY 21, and will be included in the FY 22, FY 23, and FY 24 Budgets.

 03-24-21

Robert J. Verceles, P.E. Date
Director of Engineering

 3/24/21

Christopher J. Garner Date
General Manager

Attachments

**ENGINEERING DESIGN AND CONSTRUCTION MANAGEMENT SERVICES FOR
THE REHABILITATION OF WELLS COMMISSION 14 & CITIZENS 10 PROJECT
(EO-3553)**

PROPOSAL EVALUATION

	CONSULTANT
1	Wood Rodgers, Inc.
2	AKM Consulting Engineers, Inc.



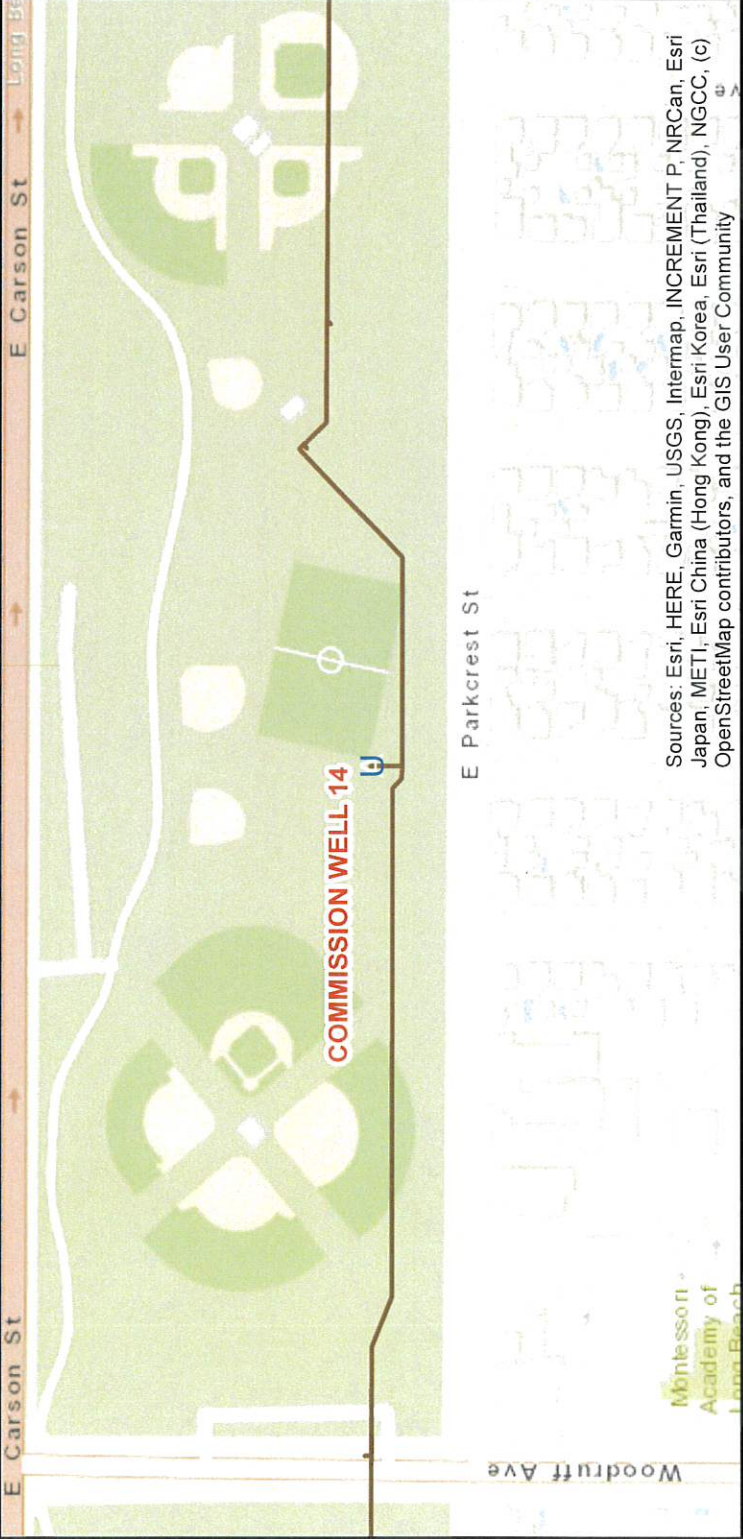
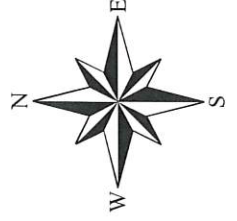
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Engineering Design and
 Construction Management
 Services for the Rehabilitation
 of Wells Commission 14
 & Citizens 10 Project
 (EO-3553)

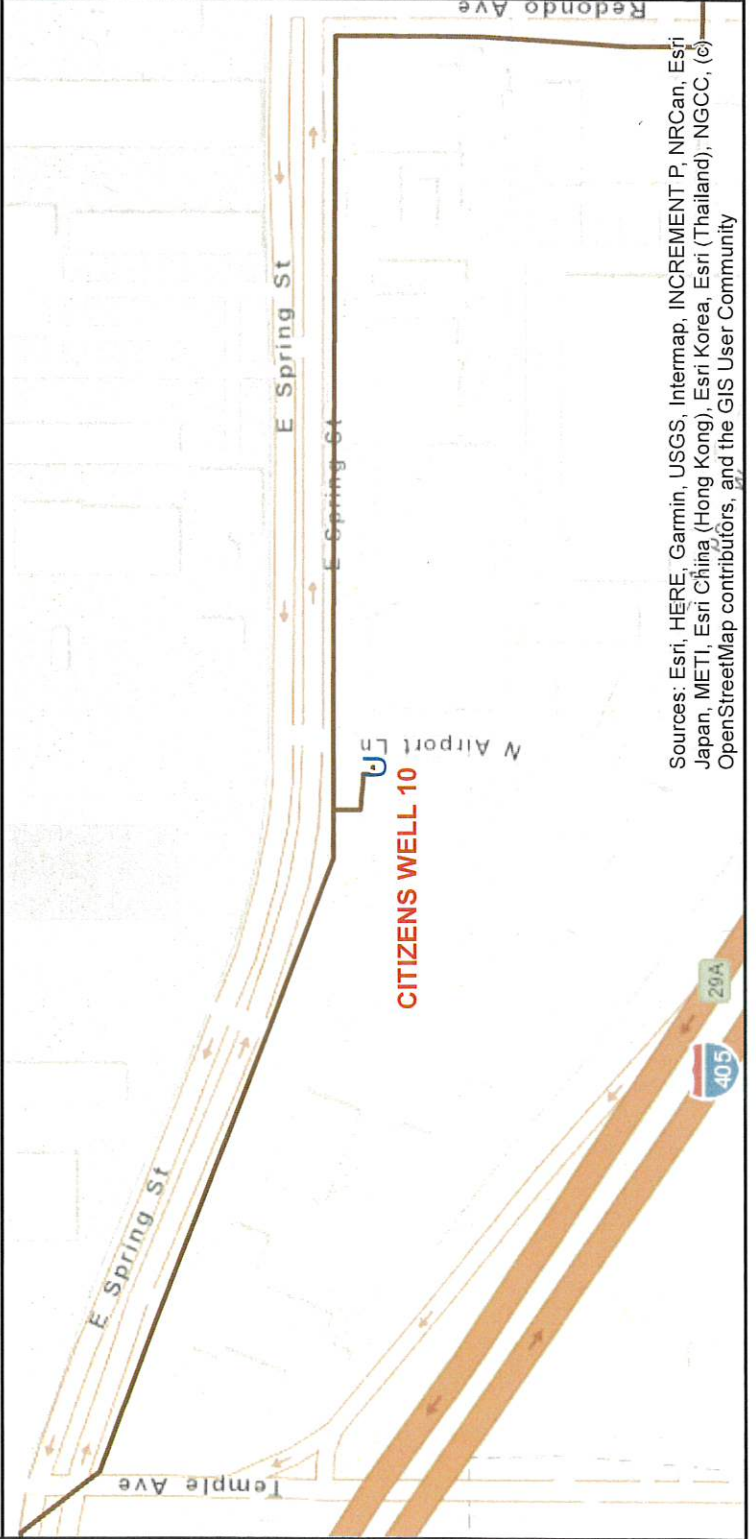
Location Map



Project Locations



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community



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