

#104
10/11/22

(R-2023-163)

RESOLUTION NUMBER R- **314384**

DATE OF FINAL PASSAGE OCT 18 2022

A RESOLUTION OF THE COUNCIL OF THE CITY OF
SAN DIEGO AUTHORIZING AN AGREEMENT WITH
CDM SMITH INC. FOR PREPARATION OF THE PUBLIC
UTILITIES DEPARTMENT INTEGRATED MASTER PLAN
(H2125885) AND RELATED ACTIONS.

WHEREAS, the City of San Diego Public Utilities Department (PUD) prepares separate utility planning documents for each major utility, and due to significant changes in water needs and additional demands on PUD assets and existing infrastructure, PUD staff desires to use an integrated master plan to provide a holistic approach to address PUD's needs and those of the public; and

WHEREAS, PUD's proposed scope of work for the integrated master plan includes, organization and assimilation of existing information, a master listing of all PUD horizontal and vertical assets, software review and recommended changes, a standardization of condition assessment protocols and criteria, a review and summary of existing and anticipated environmental regulatory requirements, an in depth analysis on the effects of climate change on PUD assets and operations, an analysis of future infrastructure needs, a CIP listing of hundreds of projects to prioritize maintenance, repair, replacement and rehabilitation of existing assets to fit those needs, a standard project prioritization scoring template to be used across all PUD assets, a full integrated master plan report, an abbreviated master plan report, and an interactive dashboard that reflects the findings in the report to be utilized by PUD staff; and

WHEREAS, this action relates to the City of San Diego Strategic Plan Priority Area: Advance Infrastructure, by providing an overarching master plan for future infrastructure projects as well as maintenance guides that will allow the City to prosper with its growing population and demand for water; and

WHEREAS, this action is also related to Strategic Plan Priority Area: Champion Sustainability, by guiding PUD to prepare for climate change and the integrated master plan will allow San Diego to adapt to, recover from, and thrive under changing climate conditions for decades to come; and

WHEREAS, PUD issued a Request for Proposals for the 2050 Integrated Master Plan on May 13, 2021, and CDM Smith Inc., was determined to offer the best value to the City, considering price and other factors; and

WHEREAS, the City and Consultant have negotiated an agreement for a contract amount not to exceed \$3,781,567.00 with a contract term of 32 months, which may be extended up to 60 months if needed to perform all tasks in the scope of work; and

WHEREAS, the Office of the City Attorney has drafted this resolution based on the information provided by City staff, with the understanding that this information is complete, true, and accurate; NOW, THEREFORE,

BE IT RESOLVED, by the Council of the City of San Diego, as follows:

1. That the Mayor, or his designee, is authorized to execute the Agreement with CDM Smith Inc., to prepare the 2050 Integrated Master plan in an amount not to exceed \$3,781,567.00, for a term of 32 months, as set forth in the Agreement, which once signed by all Parties will be on file in the Office of the City Clerk as Doc. No. RR- **314384**.

2. That the Chief Financial Officer is authorized to expend an amount not to exceed \$3,781,567.00 in total, of which \$869,760.41 is from Fund 700000, Muni Sewer Revenue, \$1,134,470.10 is from Fund 700001, Metro Sewer Utility, and \$1,777,336.49 is from Fund 700011, Water Utility Operating, for the purpose of funding the Agreement with CDM Smith, Inc., contingent upon adoption of the Annual Appropriation Ordinance for the applicable fiscal year, and contingent upon the Chief Financial Officer furnishing one or more certificates certifying that funds necessary for expenditure are, or will be, on deposit with the City Treasurer.

APPROVED: MARA W. ELLIOTT, City Attorney

By /s/ Raymond C. Palmucci
Raymond C. Palmucci
Deputy City Attorney

RCP:cw:sc
09/26/2022
Or.Dept: Public Utilities Department
CC No.: 3000015062
Doc. No. 3098214

I certify that the foregoing Resolution was passed by the Council of the City of San Diego, at this meeting of OCT 11 2022

ELIZABETH S. MALAND
City Clerk

By Krystell Medina
Deputy City Clerk

Approved: 10/18/22
(date)

Todd Gloria
TODD GLORIA, Mayor

Vetoed: _____
(date)

TODD GLORIA, Mayor

Passed by the Council of The City of San Diego on OCT 11 2022, by the following vote:

Councilmembers	Yeas	Nays	Not Present	Recused
Joe LaCava	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Jennifer Campbell	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Stephen Whitburn	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Monica Montgomery Steppe	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Marni von Wilpert	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Chris Cate	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Raul A. Campillo	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vivian Moreno	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sean Elo-Rivera	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Date of final passage OCT 18 2022.

(Please note: When a resolution is approved by the Mayor, the date of final passage is the date the approved resolution was returned to the Office of the City Clerk.)

AUTHENTICATED BY:

TODD GLORIA
Mayor of The City of San Diego, California.

(Seal)

ELIZABETH S. MALAND
City Clerk of The City of San Diego, California.

By Kristell Medina, Deputy

Office of the City Clerk, San Diego, California
Resolution Number R- 314384