(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

/s/ Raymond C. Palmucci

Raymond C. Palmucci Deputy City Attorney

RCP:cw:sc 09/26/2022

By

Or.Dept: Public Utilities Department

CC No.: 3000015062 Doc. No. 3098214

I certify that the foregoing Remeeting of OCT 1	solution was passed by the Council of the City of San Diego, at this
	ELIZABETH S. MALAND City Clerk
	By Knystul Mullina Deputy City Clerk
Approved: 10/18/0/(date)	TODD GILORIA, Mayor
Vetoed:(date)	TODD GLORIA, Mayor

The City of San Diego COMPTROLLER'S CERTIFICATE

		CERTIFICATE OF UNALLOTTED BALANCE					ORIGINATING DEPT	3000015062	
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Vendo	r:	CDM Smith, Inc.						<u> </u>	
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Date:			Au	gust 25, 2022			By: Lizbeth M	Alachuca 23000 COMPTROLLERS DEP	th Machuca
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2	700001	NON-PROGRAM		OTHR-00000000-SU		2000	2000151611	N/A	\$1,134,470.10
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FUND OVERRIDE

3000015062

CC-361 (REV 7-09)

Passed by the Council of The C	ity of San Die	go on	OCT 1 1 2022	_, by the following vote:					
Councilmembers	Yeas	Nays	Not Present	Recused					
Joe LaCava	\boxed{X}								
Jennifer Campbell	X								
Stephen Whitburn	Ø								
Monica Montgomery St	eppe 🄀								
Marni von Wilpert	 								
Chris Cate	X								
Raul A. Campillo	abla								
Vivian Moreno			Ø						
Sean Elo-Rivera	abla								
(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.) TODD GLORIA									
AUTHENTICATED BY:		Mayo	or of The City of Sa	an Diego, California.					
(Cool)		City CI	ELIZABETH S.						
(Seal)		City Ci	erk of the City of :	San Diego, California.					
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		Office of the	e City Clerk, San D	iego California					
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