HAYWARD CITY COUNCIL

RESOLUTION NO. 24-

Introduced by Council Member _____

RESOLUTION AUTHORIZING THE CITY MANAGER TO EXECUTE A PROFESSIONAL SERVICES AGREEMENT WITH CAROLLO ENGINEERS, IN AN AMOUNT NOT-TO-EXCEED NINE HUNDRED FORTY-NINE THOUSAND SIX HUNDRED AND TWENTY-FIVE DOLLARS (\$949,625) FOR CONSTRUCTION MANAGEMENT SERVICES FOR THE WATER RESOURCE RECOVERY FACILITY (WRRF) IMPROVEMENTS PHASE II PROJECT, PROJECT NOS. 07749, 07760 AND 07786

WHEREAS, the City of Hayward (City) owns and operates the Water Resource Recovery Facility (WRRF), which treats an average flow of approximately eleven million gallons per day; and

WHEREAS, on February 27, 2018, the City entered into an agreement with Black & Veatch Corporation to perform engineering services for the WPCF Phase II Facilities Plan, which serves as a comprehensive planning document for the WRRF infrastructure needs for the next twenty-five years; and

WHEREAS, on July 19, 2022, the City entered into an agreement with Brown and Caldwell to design the Phase II Improvements, which include a new administration and laboratory building, new primary effluent equalization tanks, a new biological nutrient removal system, a new grit facility, and ancillary facilities for which design is underway; and

WHEREAS, increasing nutrient loadings to the Bay is a growing concern for the Bay Area water quality community, which has been discussed in both the first Nutrients Watershed Permit (issued 2014) and the Second Nutrients Watershed Permit (issued 2019); and

WHEREAS, on February 15, 2024, the Water Board issued a draft of the 3^{rd} Nutrients Watershed Permit, which will be finalized and implemented by August 1, 2024, which would require the City to reduce nutrient loading to the bay by 50% by May 1, 2034; and

WHEREAS, the future nitrogen limits necessitate the WRRF to upgrade the existing secondary process to reduce the nitrogen load in the wastewater discharge to the Bay; and

WHEREAS, the main goal of the Phase II Project is to construct improvements necessary for nutrient removal in compliance with the Water Board's $3^{\rm rd}$ Nutrient Watershed Permit; and

WHEREAS, on November 8, 2023, staff issued a request for proposals (RFP) to award a contract for construction management services for the WRRF Phase II Project; and

WHEREAS, in response to the RFP, the City received three (3) proposals and after objectively evaluating proposals, has determined that Carollo Engineers possesses the necessary experience and technical skills to perform the work; and

WHEREAS, the City and Carollo Engineers have negotiated a not-to-exceed amount of nine hundred forty-nine thousand six hundred and twenty five dollars (\$949,625) for preconstruction services for the WRRF Improvements - Phase II; and

WHEREAS, staff will return to City Council for approval to award the remainder of the Construction Management Services in a not-to-exceed amount of nineteen million seven hundred and five thousand nine hundred and thirty seven (\$19,705,937) for construction management services for each construction package including optional service tasks for the WRRF Improvements - Phase II.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Hayward that the City Manager is hereby authorized and directed to execute, on behalf of the City of Hayward, an agreement for professional services with Carollo Engineers for preconstruction services of the WRRF Improvements -Phase II, Project Nos. 07749, 07760 and 07786, in an amount not to exceed nine hundred forty nine thousand six hundred and twenty five dollars (\$949,625), in a form approved by the City Attorney.

IN COUNCIL	, HAYWARD, CALIFORNIA _	, 2024	
ADOPTED B	Y THE FOLLOWING VOTE:		
AYES:	COUNCIL MEMBERS: MAYOR:		
NOES:	COUNCIL MEMBERS:		
ABSTAIN:	COUNCIL MEMBERS:		
ABSENT:	COUNCIL MEMBERS:		
		ATTEST:City Clerk of th	ne City of Hayward
APPROVED A	AS TO FORM:		
City Attorne	y of the City of Hayward		