

AGENDA REPORT

Department: Engineering and Public Works

Prepared by: Luca Zappiello, Assistant Engineer - Civil

Meeting Date: Tuesday, October 4, 2022 Approved by: Brad Raulston, City Manager

SUBJECT:

Project close-out and notice of completion for five construction projects.

RECOMMENDATION:

Adopt a Resolution Entitled, "Resolution of the City Council of the City of National City, California, 1) accepting the work performed by the general contractors on the following five projects identified below: a) Camacho Recreation Center HVAC Replacement project CIP No. 20-07; b) Euclid Bike and Pedestrian Enhancements project CIP No. 18-10; c) Paradise Creek Park Expansion project CIP No. 18-16; d) Sweetwater Road Safety Enhancements project CIP No. 19-12; and e) Sweetwater River Bikeway Connections/ 30th Street Bicycle Facility Improvements project – CIP 18-14; 2) approving the final contract amounts; 3) ratifying the release of retentions; and 4) authorizing the Mayor to sign the Notice of Completion for the projects".

BOARD/COMMISSION/COMMITTEE PRIOR ACTION:

Not Applicable.

EXPLANATION:

Staff is recommending the City Council accept the work performed by the general contractors on the following five projects identified below: 1) Camacho Recreation Center HVAC Replacement project CIP No. 20-07; 2) Euclid Bike and Pedestrian Enhancements project CIP No. 18-10; 3) Paradise Creek Park Expansion project CIP No. 18-16; 4) Sweetwater Road Safety Enhancements project CIP No. 19-12; and 5) Sweetwater River Bikeway Connections/ 30th Street Bicycle Facility Improvements project – CIP 18-14. The construction information for each project is identified in table 1.1 which includes the project construction dates, original contract amount and final contract amount. It should be noted that all of the projects have been completed within the approved contingency identified in the contract award. In addition, staff has attached the project award resolutions and final contract balance of each project to this agenda report.

The total construction cost for these projects is \$9,219,566 which includes the following funding sources: \$7,185,779 of grant funding, \$877,297 Gas Tax, \$634,156 Traffic Signal Upgrades, \$267,438 Facility, \$254,895 Housing Funding.

If the City Council accepts the work for all of these projects, staff will file Notices of Completion with the San Diego County Recorder's Office.

1. Camacho Recreation Center HVAC Replacement project CIP No. 20-07

The project removed and disposed the previous HVAC system and install a new HVAC system on the roof of the Camacho Recreation Center at 1810 E 22nd St, National City, CA 91950.

As a result of the satisfactory completion of the project, staff recommends that City Council; 1) accept the work performed by Southwest Construction Services Inc. for the Camacho Recreation Center HVAC Replacement project, CIP No. 20-07; 2) approve the final contract amount of \$267,438.19; 3) ratify the release of retention in the amount of \$13,371.91; and 4) authorize the Mayor to sign the Notice of Completion for the project.

2. Euclid Bike and Pedestrian Enhancements project CIP No. 18-10

The project constructed nearly two miles of traffic calming, bicycle and pedestrian enhancements on Euclid Avenue from the northern City limits at Cervantes Avenue south to E. 24th Street. Project improvements included traffic calming through road diets, curb extensions, median refuge islands, Class II buffered bicycle lanes, Class III bicycle routes, Class IV bikeways with bend-outs, high visibility crosswalks, pedestrian actuated LED-enhanced crosswalk signs, two High-Intensity Activated crosswalks (HAWKs) located near Paradise Valley Hospital, and a new traffic signal at the entrance to Euclid Plaza (Vallarta Supermarket) and Windsor Heights Apartments.

As a result of the satisfactory completion of the project, staff recommends that City Council; 1) accept the work performed by Portillo Concrete, Inc. for the Euclid Avenue Bicycle and Pedestrian Enhancements project, CIP No. 18-10; 2) approve the final contract amount of \$4,212,297.39; 3) ratify the release of retention in the amount of \$117,549.22; and 4) authorize the Mayor to sign the Notice of Completion for the project.

3. Paradise Creek Park Expansion project CIP No. 18-16

The project developed an approximately 4-acre Community Park with decomposed granite (DG) walking paths, educational and interpretive signage, trees, native vegetation, bioretention areas for storm water treatment, community garden, playground and passive recreational areas, and other amenities on the west side of Paradise Creek between W. 22nd Street and W. 19th Street.

As a result of the satisfactory completion of the project, staff recommends that City Council; 1) accept the work performed by Dick Miller Inc. for the Paradise Creek Park Expansion project, CIP No. 18-16; 2) approve the final contract amount of \$2,572,476.72; 3) ratify the release of retention in the amount of \$129,288.22; and 4) authorize the Mayor to sign the Notice of Completion for the project.

4. Sweetwater Road Safety Enhancements project CIP No. 19-12

The project provided a 2" grind and overlay on 0.5 miles of Sweetwater Road from Stockman Street to the east side of Via Romaya Street within the existing right-of way, and upgrade ADA ramps to the current standard within the project limits, as well as address damaged cross gutter, and curb and gutter. The project also installed new street lighting, raised median for traffic calming, new striping including crosswalk and class II bike lane along Sweetwater Road.

As a result of the satisfactory completion of the project, staff recommends that City Council; 1) accept the work performed by Eagle Paving, Inc. for the Sweetwater Road Safety Enhancements project, CIP No. 19-12; 2) approve the final contract amount of \$1,273,050.99; 3) ratify the release of retention in the amount of \$61,929.80; and 4) authorize the Mayor to sign the Notice of Completion for the project.

5. Sweetwater River Bikeway Connections/ 30th Street Bicycle Facility Improvements project – CIP 18-14

The project included traffic calming and pedestrian and bicycle enhancements on 30th Street between "D" Avenue and N. 2nd Avenue, connecting existing pedestrian and bicycle facilities near Sweetwater High School to the regional Sweetwater River Bike Path off N. 2nd Avenue. Improvements also included street resurfacing, ADA upgrades, approximately 1 mile of Class II bike lanes with signage, traffic signal modifications at Highland Avenue and E. 30th Street, concrete pads at bus stops, and gateway enhancements at both entrances to the Sweetwater River Bike Path (located at W. 33rd Street and N. 2nd Avenue, respectively).

As a result of the satisfactory completion of the project, staff recommends that City Council; 1) accept the work performed by Blue Pacific Engineering and Construction Inc. for the Sweetwater River Bikeway Connections/ 30th Street Bicycle Facility Improvements project, CIP No. 18-14; 2) approve the final contract amount of \$915,469.68; 3) ratify the release of retention in the amount of \$44,221.97; and 4) authorize the Mayor to sign the Notice of Completion for the project.

No	Projects	CIP	Contractor	Contract Award - Council Resolutions	Start Date	Completion Date	Original Contract Amount	Change Orders	Line Item Adjustment	Final Contract Amount
	Camacho Recreation	-	Southwest							
	Center HVAC		Construction							
1	Replacement	20-07	Services Inc.	2021-124	4/6/2022	5/27/2022	\$230,704.00	\$36,734.19	\$0.00	\$267,438.19
	Euclid Avenue Bicycle									
	and Pedestrian		Portillo							
2	Enhancements	18-10	Concrete, Inc.	2019-104	7/11/2019	1/24/2022	\$4,060,691.00	\$209,363.69	-\$57,757.30	\$4,212,297.39
	Paradise Creek Park									
3	Expansion	18-16	Dick Miller Inc	2019-128	10/3/2019	2/25/2022	\$2,330,869.70	\$241,607.05	\$13,287.71	\$2,585,764.46
	Sweetwater Road		Eagle Paving,							
4	Safety Enhancements	19-12	Inc.	2021-07	4/12/2021	12/9/2021	\$1,086,911.00	\$186,139.99	-\$34,455.04	\$1,238,595.95
	Sweetwater River									
	Bikeway		Blue Pacific							
	Connections/ 30th		Engineering							
	Street Bicycle Facility		and							
5	Improvements	18-14	Construction	2019-133	1/27/2020	6/25/2022	\$957,028.89	-\$20,842.17	-\$20,717.04	\$915,469.68

FINANCIAL STATEMENT:

Not Applicable

RELATED CITY COUNCIL 2020-2025 STRATEGIC PLAN GOAL:

Transportation Choices and Infrastructure

ENVIRONMENTAL REVIEW:

This is a project under CEQA subject to a Categorical Exemption. Existing Facilities. CCR 15301(c).

PUBLIC NOTIFICATION:

Agenda Report posted within 72 hours of meeting date and time in accordance with Brown Act.

ORDINANCE:

Not Applicable

EXHIBITS:

Exhibit A - Project award resolutions
Exhibit B - Final Contract Balances
Exhibit C - Notice of Completions
Exhibit D - Resolution