

# CIP PROJECT SUMMARY REPORT

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Presented to: City Council

Reporting Department: Public Works

Date: January 20, 2026

Project Name: Humboldt Sewer Lift Station Replacement Project

CIP Number: CC1634

Project Manager: Accenture

Total Budget: \$5,035,000

Final Cost: \$4,858,198.15

Funding Source(s): Sewer Service Fund and Sewer Development Fee Fund

## I. Executive Summary

The existing sewer lift station on Humboldt Island (constructed in 1960) was replaced with a cutting-edge sewer lift station system. The new system included a 10' diameter 25' deep wet well with increased holding capacity, valve vault, force main, and computer control system. It was coordinated in phases to accommodate residents by providing vehicle and pedestrian access to the island at all times. Final improvements such as new curb & gutter, ramps, sidewalk, paving and Landscaping were installed to transition to proposed bridge replacement.

Awarded at the November 7, 2023 Council Meeting, the CC 1634 project received 3 bidders, and awarded to lowest responsible bidder, Vido Artukovich & Son, Inc. Vidmar, Inc. a JV. The \$4,612,795 Budget includes the Bid, 10% Construction Contingency. Vido Artukovich & Son, Inc. Vidmar, Inc. a JV reached substantial completion on [July 31, 2025]. Consultants include: AESCO (Materials Testing), and Accenture [Project Management and Inspection].

## II. Financial Summary

Original Contract Amount	\$4,193,450.00
Approved Change Orders (Total)	\$211,911.65
Final Contract Amount	\$4,405,361.00
Remaining Budget Balance	\$176,801.85

### **III. Project Details**

#### **Project Description**

##### **Scope:**

The scope of work consists of abandonment and demolition of an existing sewer lift station, and the installation of a new 185 GPM submersible sewer lift station and force main. The project also includes the construction of new gravity sewers, reconnection of sewer laterals, as well as curb, gutter, sidewalk, AC paving, and other appurtenances.

##### **Purpose & Benefits:**

Replacement of aging sewer lift station system, new system provides increased capacity, longer holding time during a power outage, state-of-the art communication control system, better accessibility during emergencies and routine maintenance, more efficient pumps, and a reduction in maintenance costs. Includes off street staging area for temp generator back up, eliminating the need for temporary lane closure, minimizing impact to residents

Start Date: August 5, 2024

Substantial Completion: July 31, 2025

Final Completion / Closeout : December 3, 2026

### **IV. Contractor Performance Evaluation**

Primary Contractor: Artukovich & Son, Inc. Vidmar, Inc. a JV

Contract Award Amount: \$4,193,450

Performance Overview: Contractor's performance was acceptable.

Schedule Compliance: Project delivered ahead of schedule

Quality of Work: Quality of work product was delivered as specified in the contract documents and to the satisfaction of the City staff. No NCRs (Needs Corrective Action) issued.

Safety Record: No safety incidents reported

Responsiveness & Communication: Contractor was responsive throughout the project.

#### **Subcontractors Involved:**

- LEED Electric, Inc.
- All American Asphalt

### **Change Orders Summary:**

Number of Change Orders: 2

Reason(s): Pump escalation cost, additional cable needed and inclusion of a splice box due to length. Additionally, utility relocations took place requiring additional amount of asphalt grind and overlay and concrete work. Work also required the removal of a water service to allow for the grade of concrete work.

## **V. Long-Term Maintenance and Impacts**

This station, with all new equipment and has an increase in storage that will allow for more holding time for sewage. This will allow for more response time in emergencies, creating more reliability in the station. Improved appurtenances include underground pipeline with connections under the Humboldt Bridge providing system reliability during earth earthquakes and other natural disasters.

Efficient electrical equipment for pumps will reduce power consumption, thus reducing expected costs.

Maintenance will continue as expected with the station as required by the Sanitary Sewer System Management Plan.

## **VI. Lessons Learned**

This project was a collaborative effort between the City, Contractor, Registered Design Professionals, and Construction Management Firm all employed by the City, and sets the standard of a successful project.

## **VII. Conclusion**

C.C. 1634 was a critical investment in the City's infrastructure and has successfully achieved its intended objectives including, completion of additional work in preparation for the proposed Humboldt bridge replacement project. It was delivered with minimal schedule disruption, within acceptable budget margins, and excellent contractor collaboration. This project will provide lasting benefits to the community and serve as a model for future CIP efforts.

## **VIII. Exhibits**

This section will include pictures of before and after, including progress or detailed pictures of significance.

During



After



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