

Agenda Date: 8/3/2016 Agenda Placement: 8D

Napa Sanitation District Board Agenda Letter

TO:	Honorable Board of Directors
FROM:	Timothy Healy - General Manager NS-Technical Services/Engineer
REPORT BY:	Robin D. Gamble, Junior Engineer - 258-6000 x-531
SUBJECT:	Accept Completion of the LCWD Recycled Water Pipeline Project (CIP 15718, Formerly 14733)

RECOMMENDATION

Adopt resolution accepting completion and direct General Manager/District Engineer to file the Notice of Completion at the Office of the Recorder, Napa County, California for the LCWD Recycled Water Pipeline Project (CIP 15718, formerly CIP 14733).

EXECUTIVE SUMMARY

On March 19, 2015, the District entered into a contract with JMB Construction Inc. to furnish all labor, materials, equipment, and services required for the construction of the LCWD Recycled Water Pipeline Project (CIP 15718, formerly CIP 14733). On June 28, 2016, the General Manager/District Engineer submitted his Certificate of Completion to the Board Secretary certifying that the project was completed to his satisfaction. The total approved contract amount for this project is \$10,630,429. The District is currently holding \$531,521.45 as retention on this project. The full retention amount will be released to the Contractor 35-days after filing Notice of Completion with the Recorder and the District receives confirmation that all vendors and subcontractors have been paid in full.

The original contract was awarded for \$10,550,780. Two (2) change orders were issued for this project in the amount of \$79,649 (0.75%, less than 1%).

FISCAL IMPACT

Is there a Fiscal Impact? No

ENVIRONMENTAL IMPACT

None.

BACKGROUND AND DISCUSSION

The Los Carneros Water District (LCWD) Recycled Water Project extended the District's recycled water pipeline through Stanly Ranch and into LCWD with the most westerly point being on Neuenschwander Road. The project provides recycled water for agricultural and landscaping uses and will serve approximately 107 parcels.

The project consisted of approximately 9 miles of new pipeline ranging in size from 20-inches to 6-inches in diameter, a pipe bridge at Las Amigas Road over Carneros Creek, remote water usage monitoring, and other miscellaneous appurtenances.

Including the MST Recycled Water Project, the District currently owns, operates and maintains approximately 16 miles of recycled water pipeline. This project increased the recycled water distribution system to approximately 25 miles.

The District and LCWD applied for grants and received funding which represents approximately 45% of the total project costs. LCWD obtained a 1% interest SRF loan to reimburse the District for the remainder of the costs.

SUPPORTING DOCUMENTS

- A . LCWD Certificate of Completion
- B. LCWD Completion Resolution
- C. LCWD Presentation

Napa Sanitation District: Approve Reviewed By: Timothy Healy