

Agenda Date: 5/18/2016

Agenda Placement: 8B

Napa Sanitation District **Board Agenda Letter**

TO: Honorable Board of Directors

FROM: Jeff Tucker - Director of Administrative Services/CFO

NS-Administration

REPORT BY: Andrew Damron, Senior Civil Engineer - 707-258-6000

SUBJECT: Consideration of Proposed FY 2016/17 Capital Project Appropriation Request and Update of FY

2016/17 to FY 2025/26 Ten-Year Capital Improvement Plan

RECOMMENDATION

Consideration of Proposed FY 2016/17 Capital Project Appropriation Request and Update of FY16/17 - FY25/26 Ten-Year Capital Improvement Plan.

EXECUTIVE SUMMARY

The proposed FY 2016/17 Capital Project Appropriation and the Ten-Year Capital Improvement Plan constitute the proposed Capital Improvement Program for the District. Details of the Capital Improvement Plan and Ten-Year Financial Forecast are attached.

Consistent with Policy and Adopted Master Plans

The proposed Ten-Year Capital Improvement Plan includes most of the recommendations from the Treatment Plant Master Plan and Collection System Master Plan. The Ten-Year plan also includes an increase in investment in the collection system to replace or rehabilitate on average 2% of sewers through I&I projects and R&R projects, starting in year 2019/20, as established as part of the most recent Proposition 218 process.

Several years ago, the Board reviewed and adopted financial policies establishing minimum thresholds for an operating reserve for emergencies, debt service reserves, and a cash flow reserve. The Recycled Water Rate Study also established a reserve that will begin in FY 2019/20. The establishment and full funding of these reserves will help to ensure the long-term financial strength of the District and provide resources in the event of operating or financial emergencies.

10-Year Financial Plan

The following material has been provided to explain and detail the proposed Capital Improvement Plan, 10-Year

Financial Forecast, and Debt Summary for the District:

Capital Improvement Plan (CIP)

- i Narrative Description of the CIP, including changes from the prior CIP
- Project Descriptions for each project for FY 2016/17
- Allocation of Capacity Charges for FY 2016/17
- Spreadsheets detailing the 10-Year Capital Improvement Plan

10-Year Financial Forecast

- Narrative Description
- i 10-Year Financial Forecast

Debt Summary

- Narrative Description of existing and planned debt
- Tables of interest payments, principal payments and year-end balances for existing debt

Long Term Planning Committee Recommendation

As was discussed with the Long Term Planning Committee, the Ten-Year Plan is an evolving vision of the capital needs of the District, and will continue to be updated and amended as more information comes available in the future or as the District's priorities are further refined. The Long Term Planning Committee has reviewed and discussed the attached 10-Year Capital Improvement Plan.

The 10-Year Financial Forecast Is Balanced

The Board has taken considerable steps, both in terms of provide revenue through changes to the Sewer Service Charges, and through direct policy direction related to the capital plan and financing plan, to ensure that there are sufficient resources to match anticipated expenditures.

FISCAL IMPACT

Is there a Fiscal Impact? Yes
Is it currently budgeted? No

What is the revenue source? Sewer service charges, capacity charges, recycled water sales, interest

earnings, loan proceeds, the sale of district-owned property, and other

miscellaneous revenues.

For the Browns Valley Road Sewer Interceptor project and associated West Napa Pump Station improvements, the District intends to apply for a Clean

Water State Revolving Fund loan.

For the MST Recycled Water Pipeline Extension project and the Sarco Bridge Sewer Realignment Project, other agencies will be paying for these projects.

Is it Mandatory or Discretionary? Discretionary

Discretionary Justification: The Capital Improvement Plan is necessary to replace infrastructure that has

reached the end of its useful life, does not meet regulatory requirements or poses a hazard to the health and safety of the District's customers or

employees. Projects are also necessary to meet anticipated capacity needs.

Is the general fund affected? Yes

Future fiscal impact: Appropriations for FY 2016/17 capital projects are proposed to be

\$17,180,700. Also, funding for projects approved for expenditure in FY 2015/16 but uncompleted as of June 30, 2016 are anticipated to be carried forward into FY 2016/17.

Total Ten-Year Capital Improvement Plan projection, not including funds appropriated in FY 15/16 that may be carried forward, is \$181,804,900.

See attachments for further details.

Consequences if not approved: The District will not have funded its capital program and its infrastructure will

no longer reliably meet the service levels required.

Additional Information: None.

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: The proposed action is not a project as defined by 14 California Code of Regulations 15378 (State CEQA Guidelines) and therefore CEQA is not applicable.

BACKGROUND AND DISCUSSION

None.

SUPPORTING DOCUMENTS

- A . Presentation
- B . Capital Improvement Plan
- C. Ten-Year Financial Forecast
- D. Debt Summary

Napa Sanitation District: Approve

Reviewed By: Jeff Tucker