



# Award Task Order for the CMMS Software Procurement and Implementation

Napa Sanitation District  
Board of Directors Meeting  
May 2, 2018



# What is a CMMS?

- Computerized Maintenance Management System (CMMS)
- Software that uses/maintains a database of information on maintenance activities
  - Maintenance scheduling
  - Data tracking
  - Reporting
- Information is used to:
  - Schedule work orders (maintenance work)
  - Track cost/condition of assets
  - Make informed decisions



# What's wrong with the CMMS we have now?

- No support on Windows10 OS
- Three databases (Hansen, MP2 and GIS)
- Old technology with minimal current features
- Limited integration with other NapaSan software programs
- No new GIS integration (need printed maps)
- Users interface is cumbersome



# What are some benefits of a new CMMS?

- Efficiency (ie. finding a cleanout at night during a storm and analytics for pipe cleaning frequency)
- Liability (ie. can attach photos of mark and locate to assets)
- Cost Effectiveness (ie. work orders can be scheduled automatically).
- Integration (One central database - Woohoo)



# Timmons Group Scope

- Project initiation
- Software installation
- Software configuration
- Documenting current workflow
- Software integration with other software packages
- Development of custom reports
- User acceptance testing
- Training for software users and software administration
- Ad-hoc support



# Project Financials

Component	Cost
Implementation	\$277,882.50
Software	\$40,000.00
GHD Support (Estimated)	\$170,000.00
Server Purchases (Estimated)	\$20,000.00
Staff Time (Estimated)	\$60,000.00
<b>Total Cost</b>	<b>\$567,882.50</b>
<b>Budget</b>	<b>\$625,000.00</b>



# Anticipated Schedule

Milestone	Date
Notice to Proceed	May 2018
Accept Completion/ Presentation to Board	July 2019



# Staff Recommendation

- Authorize the Purchasing Agent to execute Task Order with Timmons Group to provide Computerized Maintenance Management System (CMMS) Implementation and Software in the amount of \$317,882.50.