

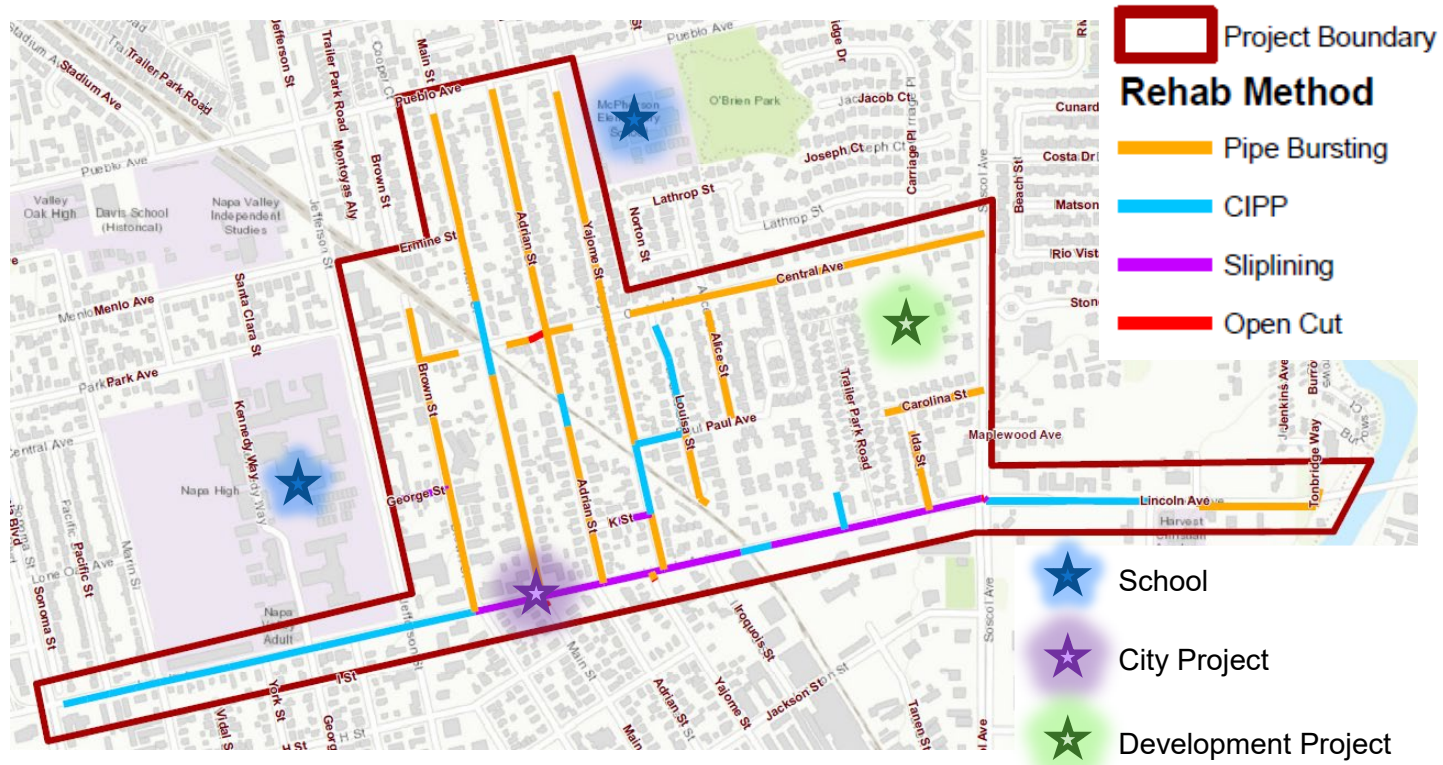


2021 Collection System Rehabilitation Project (CIP 20703)



Napa Sanitation District Board of Directors Meeting
December 2, 2020

Project Area





Project Overview

Item	Base Bid	Bid Alternate A	Bid Alternate B	<u>Total</u>
Sewer main	18,370 LF (3.5 miles) <i>1.3% of system</i>	1,895 LF (0.36 miles) <i>0.13% of system</i>	1,935 LF (0.37 miles) <i>0.13% of system</i>	22,200 LF (4.2 miles) <i>1.56% of system</i>
Structures	70	5	6	81
Laterals	400	17	16	433

NapaSan staff will perform inspection for this project. Construction Management services will be provided by consultant (Psomas).



Project Financials

Bid Date/Time: 11/17/2020, 2:00 PM

Engineer's Estimate: **\$6,600,000**

	Bidder	Total Bid
1	KJ Woods Construction Inc.	\$4,918,000
2	Darcy & Harty Construction Inc.	\$5,084,316
3	Cratus Inc.	\$5,190,257
4	Ranger Pipelines Inc.	\$5,265,270
5	Precision Engineering Inc.	\$5,632,426
6	Burtech Pipeline Inc.	\$7,909,969



Project Financials

Project Budget:

\$6,195,800

Item	Estimated Cost
Construction Contract	\$4,918,000
Construction Management	\$120,000
Staff time (design/inspection/admin.)	\$150,000
Total	\$5,368,000



Anticipated Schedule

Milestone	Date
Notice to Proceed	December 2020
Begin Construction	March 2021
Complete Construction	October 2021
Accept Completion / Presentation to Board	December 2021



Questions?



Recommendation (Item 8a)

Award the construction contract (base bid and bid alternates) for the 2021 Collection System Rehabilitation Project (CIP 20703) to KJ Woods Construction, Inc. for the bid amount of \$4,918,000 and authorize the General Manager to execute the Agreement with the Contractor and issue the Notice to Proceed, when appropriate.