

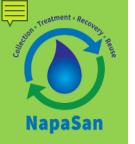
Southeast Napa Sewer and Roadway Rehabilitation Project (CIP 18706)



Napa Sanitation District Board of Directors Meeting April 17, 2019

NapaSan Board of Directors Meeting – April 17, 2019

Slide 1



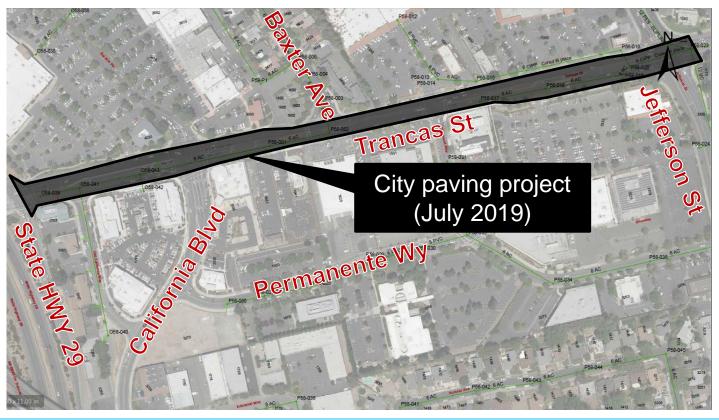
Background

- Annual sewer rehabilitation project (2.2% of system as designed)
- Construction in progress
- Extensive coordination with City and County paving programs

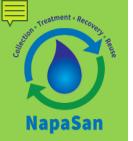




Coordination with Paving Projects

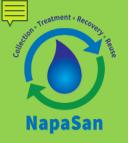


Slide 3

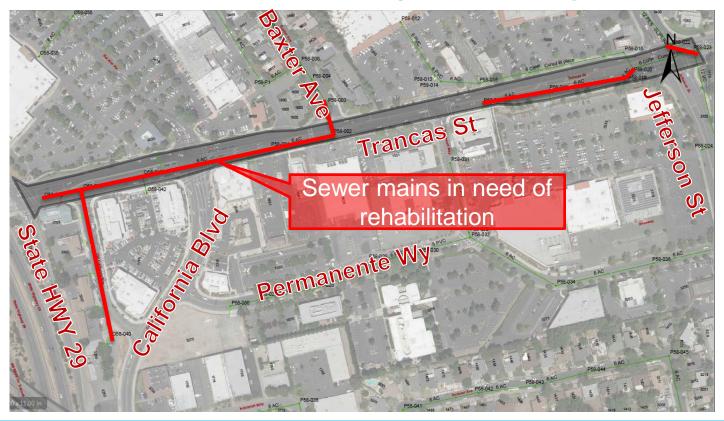


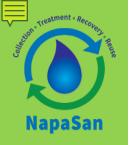
Coordination with Paving Projects

- Southeast Napa project planning began in 2016
- General scope defined and commitments made for project area in 2017
- Measure T 5-year plan adopted in 2018
 - Trancas originally planned for fall 2018, later postponed to summer 2019
- Sewer inspections in Trancas completed in winter 2018/19
 - Night work

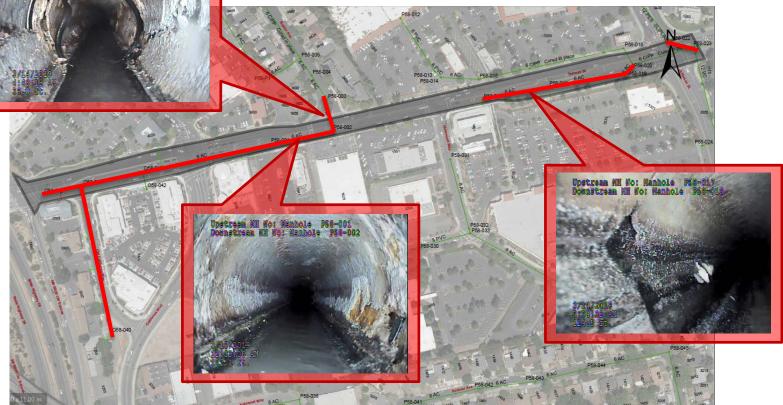


Additional Project Scope

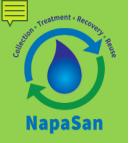




Additional Project Scope



Slide 6



Additional Project Scope

Item	Quantity
Sewer main rehabilitation (CIPP)	2,117 LF
Spot Repairs	10 EA
Laterals	4 EA

Engineer's Estimate:\$215,500Estimate Based on Cratus Unit Costs:\$210,000

All work to be completed at night prior to July 1, 2019

Slide 7



Recommendation

Authorize an increase of change order signing authority for the General Manager from \$500,000 (maximum authorized by District Code) to a maximum of \$710,000 (approximately 10% of original contract) for the Southeast Napa Sewer and Roadway Rehabilitation Project (CIP 18706) for a potential total approved contract amount of \$7,748,772.