

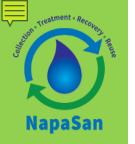
# Southeast Napa Sewer and Roadway Rehabilitation Project (CIP 18706)



#### Napa Sanitation District Board of Directors Meeting April 17, 2019

NapaSan Board of Directors Meeting – April 17, 2019

Slide 1



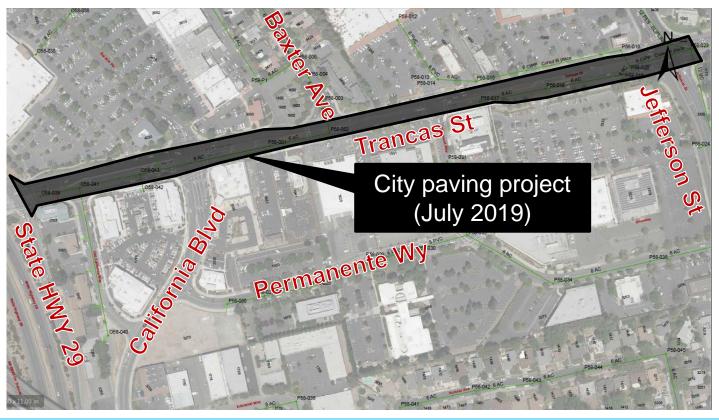
### Background

- 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**

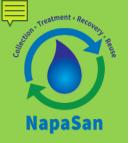


#### Slide 3

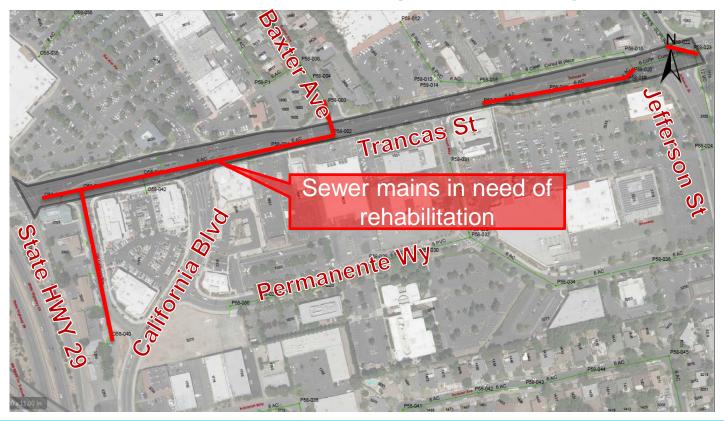


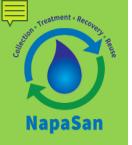
## **Coordination with Paving Projects**

- 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

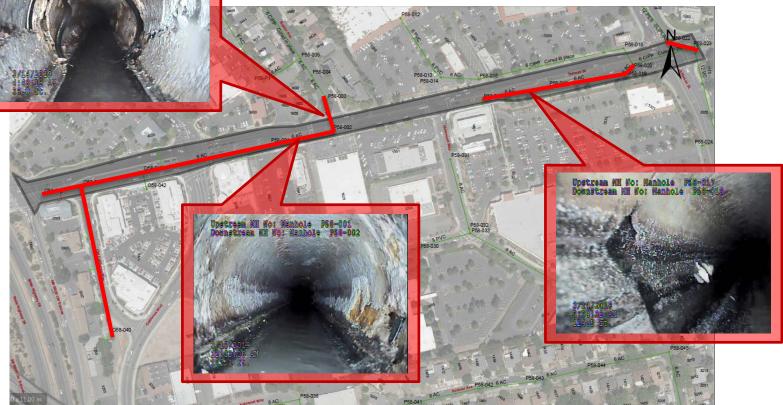


#### **Additional Project Scope**

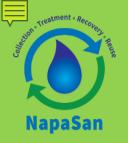




### **Additional Project Scope**



#### 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.