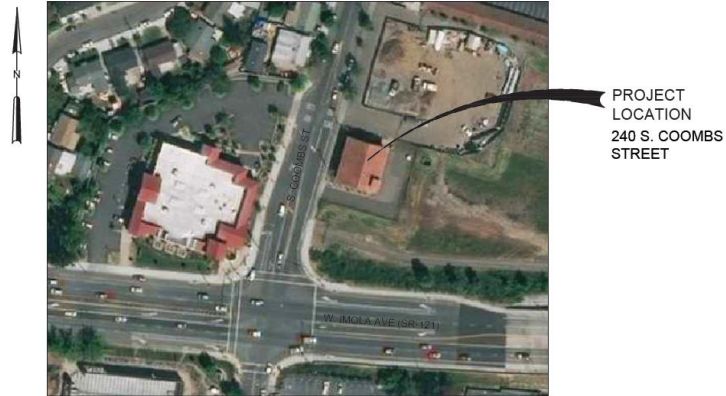




# WNPS Replacement Project (CIP 17711)



LOCATION MAP  
NOT TO SCALE

Napa Sanitation District  
Board of Directors Meeting  
March 4, 2020



# Project Overview

- Self cleaning wet well
- 2 small low flow pumps and 2 large wet weather pumps
- Electrical building and generator
- Transformer
- Overhead Solar
- Demo of the existing building



# Bid Results

Contractor	Bid Amount
Anderson Pacific	\$7,662,305
Gateway Pacific	\$8,396,834 corrected (\$8,346,834 on bid schedule)
JMB Construction	\$8,694,105
Suket Construction	\$9,359,105
Mountain Cascade	\$9,426,128
Western Water	\$9,970,000



# Project Costs

Browns Valley Trunk Project Costs	
Design	\$ 1,676,091
Construction	\$20,507,752
Engineering Services During Construction	\$ 522,720
CM and Inspection	\$ 2,811,916
Other (permits, leases, staff time, etc.)	\$ 116,000
<b>BVT Total</b>	<b>\$25,634,479</b>
West Napa Pump Station Project Costs	
Design	\$ 1,203,703
Construction	\$ 7,662,305
Engineering Services During Construction	\$ 299,769
CM and Inspection	\$ 1,251,434
Other (permits, easements, staff time, etc.)	\$ 52,450
<b>WNPS Total</b>	<b>\$10,469,661</b>
<b>BVT and WNPS Total</b>	<b>\$36,104,140</b>
Loan forgiveness (GPR)	\$ (4,000,000)
<b>Total (net)</b>	<b>\$32,104,140</b>



# Anticipated Schedule

Milestone	Date
Notice Inviting Bids	December 2019
Bid Opening	February 2020
Award Construction & Notice to Proceed	March 2020
Begin Construction	May 2020
Substantial Completion Pump Station	July 2021
Project Substantial Completion	October 2021
Project Completion	November 2021



# Recommendation (8b)

Award the construction contract for the West Napa Pump Station Project (CIP 17711) to Anderson Pacific Engineering Construction Inc. for the bid amount of \$7,662,305 and authorize the General Manager to execute the Agreement with the Contractor and issue the Notice to Proceed, when appropriate.