



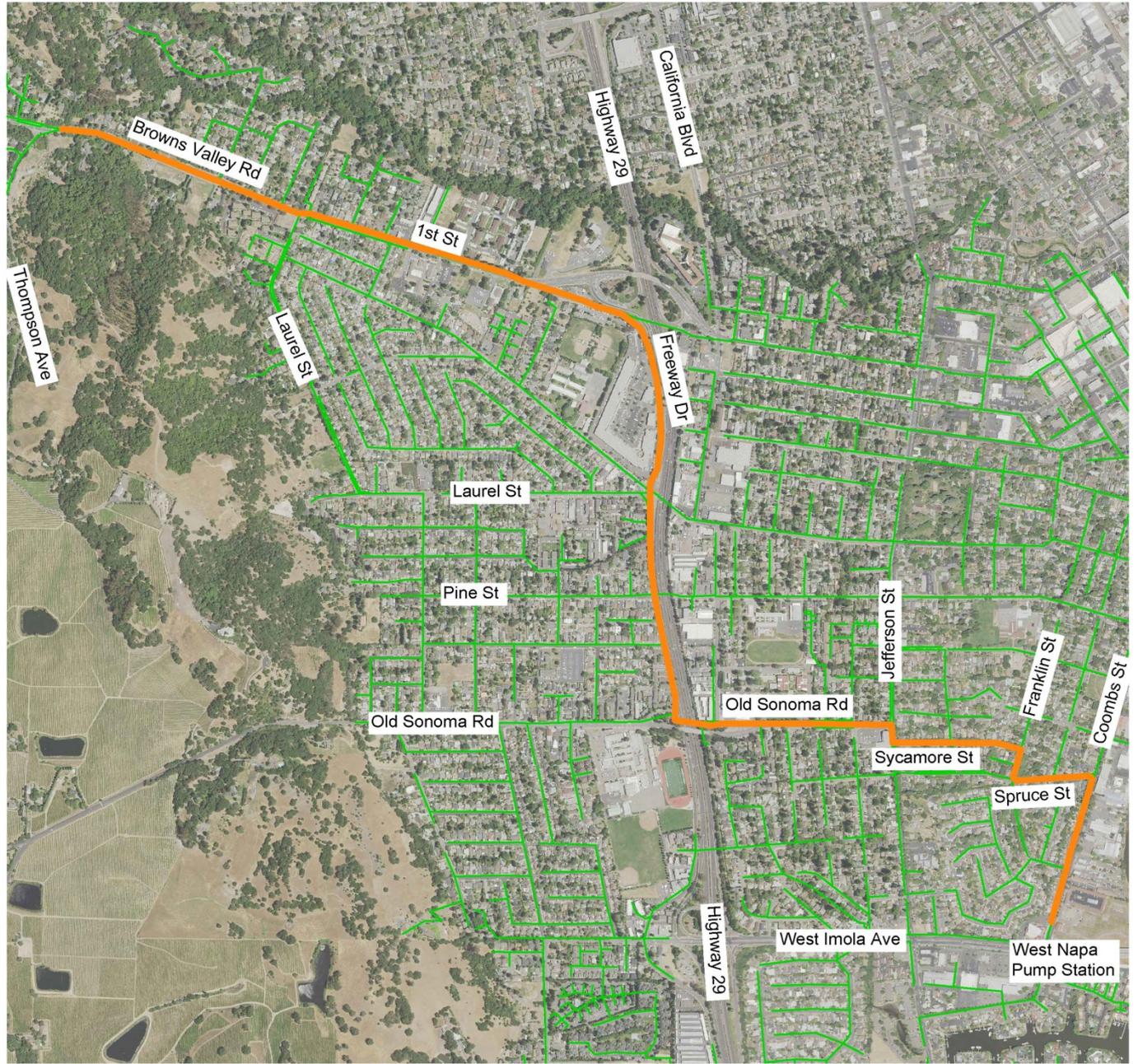
**Browns Valley Trunk
CIP 14703
GHD - Design Contract**

**Napa Sanitation District
Board of Directors Meeting
April 6, 2016**



Browns Valley Trunk Project

- Alignment and scope
- Cost estimate
- Schedule
- Community outreach and coordination





Project Costs

- Total project cost \$14.8 million
 - Design
 - Permitting/Environmental
 - Construction
 - Inspection
- GHD design contract is \$980,278



Schedule

- Design Apr 2016 – Jan 2017
- Bidding Feb 2017 – Apr 2017
- Construction May 2017 – Oct 2018



Communication & Coordination

- Public Agencies – continue coordination effort
- Businesses – individual meetings during design
- Residents – public meetings

Engage early and listen to community issues so changes can be made to design and schedule to minimize impacts



Recommendation

- Authorize the Purchasing Agent to execute Task Order 50 with GHD to provide design services for the Browns Valley Trunk Project