

# PREPROPOSAL CONFERENCE

## TRANSIT MAINTENANCE FACILITY

[HTTP://WWW.NVTA.CA.GOV/VINE-MAINTENANCE-YARD](http://www.nvta.ca.gov/vine-maintenance-yard)

June 8, 2017



## WHY A NEW MAINTENANCE FACILITY?

Vine Transit – the public mass transit system of the Napa Valley Transportation Authority (NVTA) has identified a need for a new transit maintenance facility.

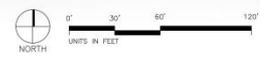
The present facility located at 720 Jackson Street in Napa is insufficient for the Vine Transit's existing service and cannot accommodate any future growth because it does not have enough bus maintenance bays or parking or sufficient space for a modern bus wash. It further cannot accommodate visitor or employee parking.





EMPLOYEE/VISITOR PARKING (9'X18')	75
PARATRANSIT VEHICLES (12'X27')	28
HEAVY DUTY BUSES (12'X40')	50
ARTICULATED BUSES (12'X60')	15
CREEK	---
RIPARIAN BOUNDARY	---
PROPERTY LINE	---

**STANDALONE OFFICE LAYOUT (PREFERRED)**  
SHEEHY COURT BUS MAINTENANCE FACILITY



## PROJECT PROGRESS TO DATE

**December 2013:** Completed Bus Maintenance Yard and Fueling Facility feasibility study prepared by Kimley Horn.

**February 2014 - September 2016:** Site search

**September 2016:** Purchased properties

**December 2016:** Complete Mitigated Negative Declaration

**End 2017:** Environmental Impact Report Completion

# PROPOSAL SCHEDULE

## Issue Date

May 26, 2017

## Pre-Proposal Conference

June 8, 2017, 1pm

## Deadline for Submitting Written Questions

June 13, 2017, 2pm

## Answers to Written Questions Posted

June 20, 2017

## Deadline for Proposal Submittal

June 27, 2017, 2pm

## Interviews (tentative)

July 10, 2017 Time TBD

## Final Selection

July 14, 2017

## FACILITY FEATURES

NVTA proposes constructing a transit maintenance facility located in south Napa County. When complete, the Project will span 8 acres, which will include:

- Office Building
- Maintenance Building – Minimum 8 Bays
- Parking Spaces for Buses, Paratransit Vehicles, Employees and Visitors
- Additional Considerations
  - Controlled Security System
  - Emergency Response Center
  - Electric Vehicles
  - Solar Canopies/Rooftop

# TECHNICAL DISCIPLINES

Project Management
Transit Operations Planning
Architectural Design & Assessment
Structural Engineering Design & Assessment
Civil Engineering Design & Assessment
Site Planning
Industrial Engineering
Mechanical Engineering Design & Assessment
Electrical Engineering Design & Assessment
Plumbing Design & Assessment
Solar Engineering and Design
Maintenance Equipment Assessment & Selection
Cost Estimating
Independent Cost Estimate and Quality Assurance Review
Traffic Engineering
Security Design
Landscape Architecture & Design
Fire and Live Safety Design
Risk Assessment
Experience with Riparian Applications
Design Conformity
Federal Procurement
Construction Management (Optional Task)



## TASKS

- 1. Project Kick-off and Review Existing Documents**
- 2. Schematic Design, Cost Estimate and Schedule**
- 3. Design Development**
- 4. Contract Documents**
- 5. Bid and Award**
- 6. Construction Phase Services**
- 7. Construction Management (Optional Task)**

**Proposal Evaluations**

# Questions

<http://www.nvta.ca.gov/vine-maintenance-yard>

