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Presentation to Napa Sanitation District October 6, 2021

THE GOAL: A 47 MILE SAFE & SCENIC TRAIL





WHO WE ARE

The Napa Valley Vine Trail Coalition is a 501(c)3 **nonprofit founded in 2008** to spearhead the creation of a 47-mile-long walking and cycling path between the Vallejo Ferry and Calistoga. When completed the Vine Trail will connect two counties, five cities, one town and two regional trails (the Bay Area Ridge Trail and the San Francisco Bay Trail).

The Mission of the Coalition is to physically, artistically and culturally connect the Napa Valley with a safe healthy, and beautiful walking and biking trail. The Board of the Coalition is comprised of 28 organizations representing hospitality, tourism, agriculture, land conservation, transportation, environmental, education, arts, health and public safety.



PROJECT
STATUS

					Alignment Status Exaining Trait on Padic ROW
NETRA	Section	Miles	Agency Partners/Status	Schedule	Phote ROW (Proven) Phote Roycely (Searmer Auguinehapten) Phote Roycely (Searmer Auguinehapten) Phote Roycely (Searmer Auguinehapten) Www Tain Roots
<image/> <section-header></section-header>	Calistoga (Lincoln Ave to Silverado Trail)	0.25 C 0.45	City of Calistoga/NVVTC/Developers. Sections completed in front of Indian Springs Resort and Calistoga Motor Lodge.	Ongoing	Créco Contraction Contraction
	St. Helena (Pratt Ave) –Calistoga (Lincoln Ave)	1.6 C 7∙3	NVTA/ Cities of St Helena and Calistoga/ County/NVVTC. In Final Design and Environmental approvals.	Construction	St. Helena
	St Helena City Connection (Sulphur Springs Ave to Pratt Ave)	2.2	City of St Helena/NVVTC Study prepared	TBD	
	Yountville (Madison St) to St. Helena (Sulphur Springs Ave)	8.2	County/NVVTC Feasibility Study and mapping completed.	Request for ATP Funds	24
	Oak Knoll (Kennedy Park to Yountville)	12.0 C 0.5	NVTA/County/City of Napa and Town of Yountville/NVVTC. Half mile Soscol Gap being bid out 2021	Completed 2016	Yourrville
	American Canyon (Watson Ranch) to Napa (Kennedy Park)	1.4 C 6.9	County/City of American Canyon/City of Napa/Developers/NVVTC County section Tower to Airport completed, Watson Ranch to construct 1 mile of Vine Trail.	Ongoing	
	American Canyon (Veterans Memorial Park to Watson Ranch)	2.3 C	City of American Canyon	Complete	Napa
	Vallejo (Ferry Terminal) to American Canyon (Veterans Memorial Park)-	2.4 C 2.9	Solano Transportation Authority/City of Vallejo/Bay Trail/Vine Trail. Environmental approved. Final design in progress for section between Wilson Ave and American Canyon Veterans Memorial Park.	2022	American Canyon
	TOTAL 48.6 MILES	8.6 MILES Completed 20.15 miles . In progress 10.7 miles. Grant applied for 8.2 miles TBD 9.55 miles			Vallejo Ferr Terminal Vallejo

Napa Valley Vine Trail

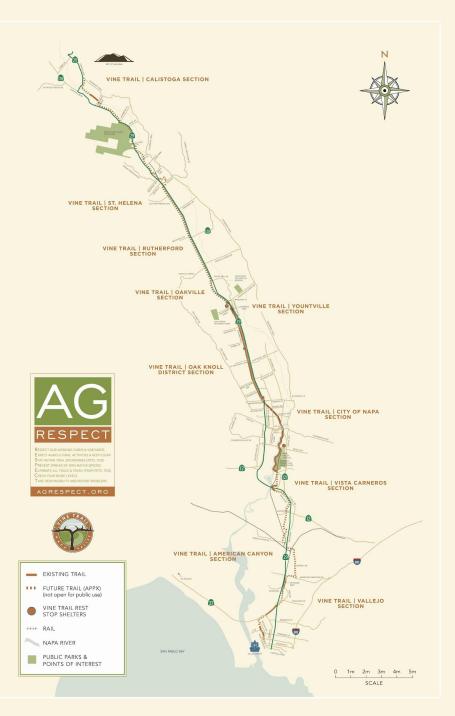
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PUBLIC AGENCY PARTNERS



NAPA VALLEY TRANSPORTATION AUTHORITY

Solano Transportation Authority



PILLARS OF THE VINE TRAIL

- 1. Transportation
- 2. Safety
- 3. Economic Benefits
- 4. Health Benefits
- 5. Cultural & Community Connections

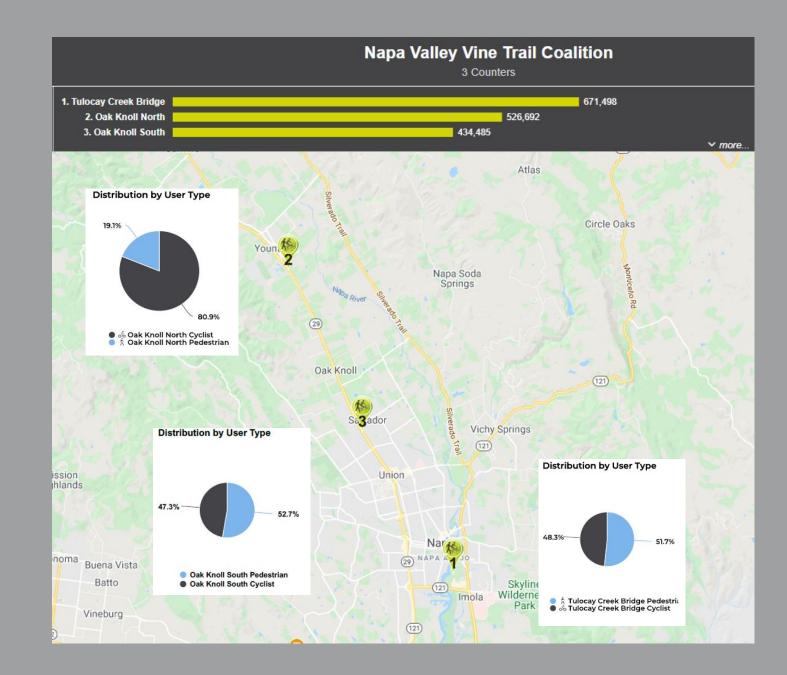


TRANSPORTATION: VINE TRAIL USE

2017 348,440 **2018** 352,387 **2019** 358,852 **2020** 522,933* (*46% increase)

Average: 63% Cyclists 37% Pedestrians











Existing Vine Trail daily uses on the SR29 corridor between South Napa and Yountville are equivalent to 5% of Average Daily Trips in that corridor.



116 Wineries within 1 mile of Vine Trail, hosting 3.6 million guests per year and employing over 1800 employees.



26,500 students attend schools and colleges within 0.5 mile of the Vine Trail.



140 Hotels with over 5500 rooms and over 2000 employees within a mile of the Vine Trail.



TRANSPORTATION: WHO USES THE EXISTING VINE TRAIL?

Surveys of 1113 trail users (Nov 2017 to June 2019)









SAFETY: VINE TRAIL DESIGN STANDARDS

"Would you let your children ride in front of you?"

Class 1 shared use path

10' wide + shoulders

Safe for all

Art, health and educational signage along the route







ECONOMIC BENEFITS NAPA VALLEY TOURISM

3.85 Million visitors (2018)

80.8 % Domestic 19.2% International

64.5% Day visitors 35.5% Overnight stays

3.64 Million individuals visited wineries between Napa and St Helena in 2014

The Vine Trail has seen a steady growth in visitors versus locals since 2017, from 5% to 30% (pre COVID)







HEALTH BENEFITS

The following are the annual benefits of the 47-mile Vine Trail project calculated using Caltrans' Cost/Benefit tool for shared use path projects.

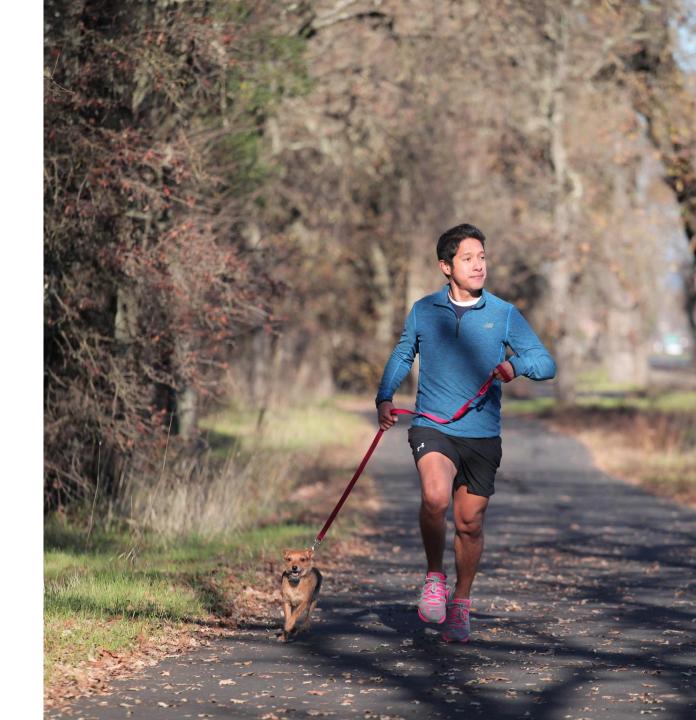
Mobility Benefits \$9.1 M

Increased Exercise \$2.1 M

Recreation Benefits \$9.8 M

Reductions in Greenhouse Gas Emissions \$263 K





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CULTURAL & COMMUNITY CONNECTIONS

INTERPRETIVE SIGNS

51 signs planned, 18 installed to date. Audio narrative available on VT Mobile App.



A Volcano in a Glass

Devastating volcanic explosions created much of what has attracted people to Napa Valley for thousands of years. Between 5 and 2 million years ago, the collision of the North American and Pacific plates periodically ripped fissures in the Earth, spewing lava, fire, hot rock, and ash in all directions.

Layers of volcanic rock from those explosions eventually eroded into the rich soils that have made Napa Valley so agriculturally productive. Precious metals, and the obsidian prized by native peoples, came from volcanic material flung out of the ground.

Leftover pockets of molten rock heat our hot springs and generate the steam that runs the geothermal power plants at The Gevsers.

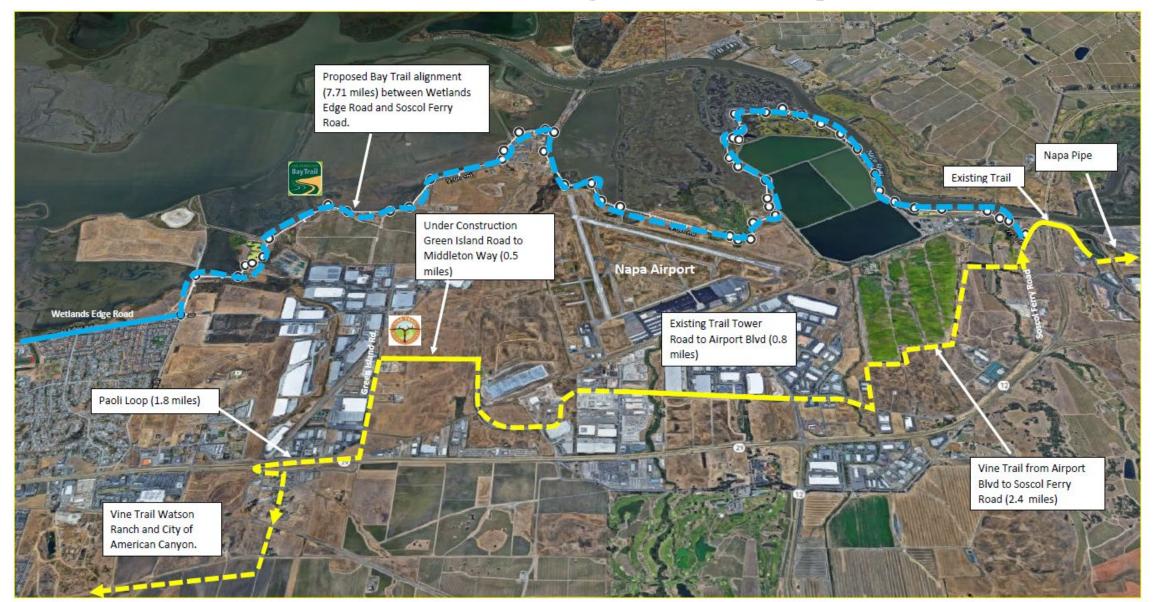
> Our famous vineyards, as well as mining, tourism, and even earthquakes, can all trace their roots to this geologic history.

> > VINE TRAIL

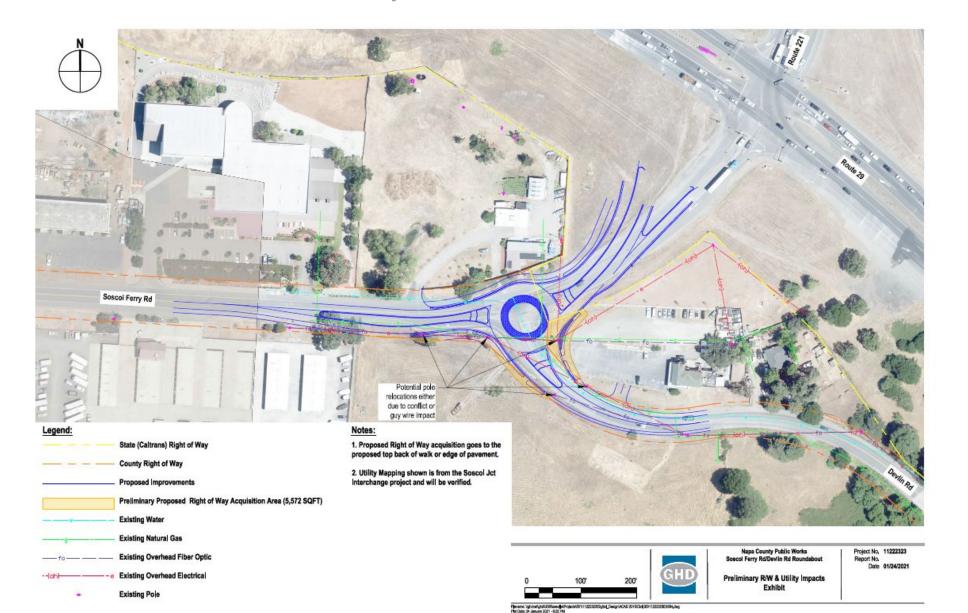
SPONSORSHIP IS AVAILABLE: 707-252-3547 For the complete Vine Trail experience, visit www.vinetrail.org/discover



Vine Trail American Canyon to Napa



SR29/Soscol Ferry Road Roundabouts

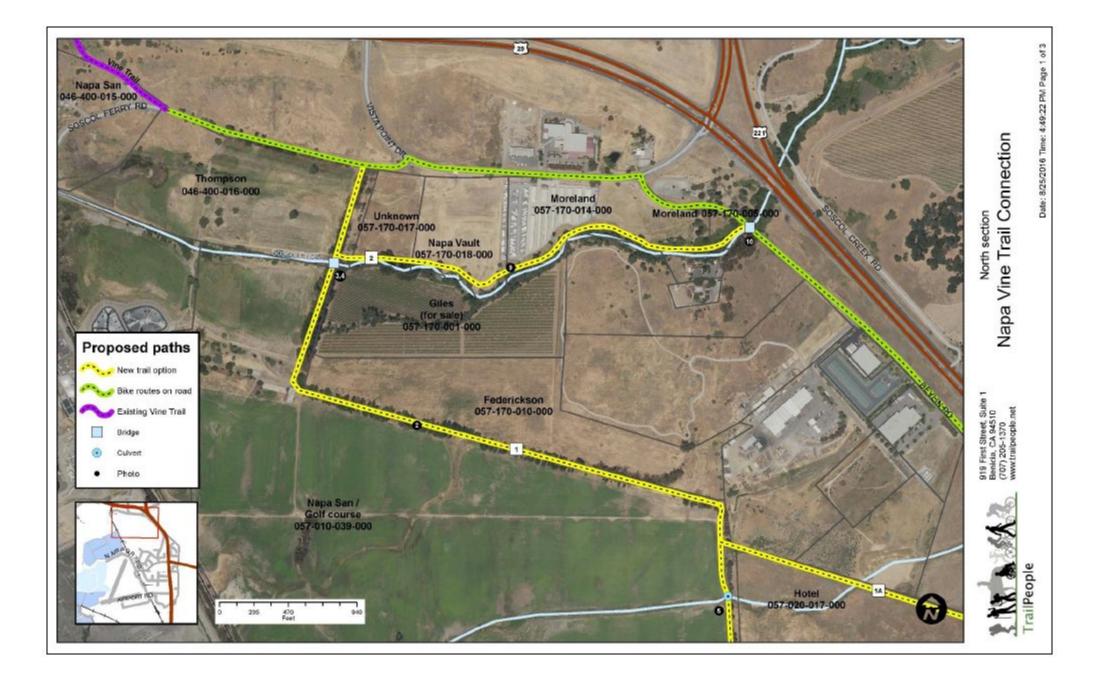


Devlin Road Options Study by Trailpeople 2016

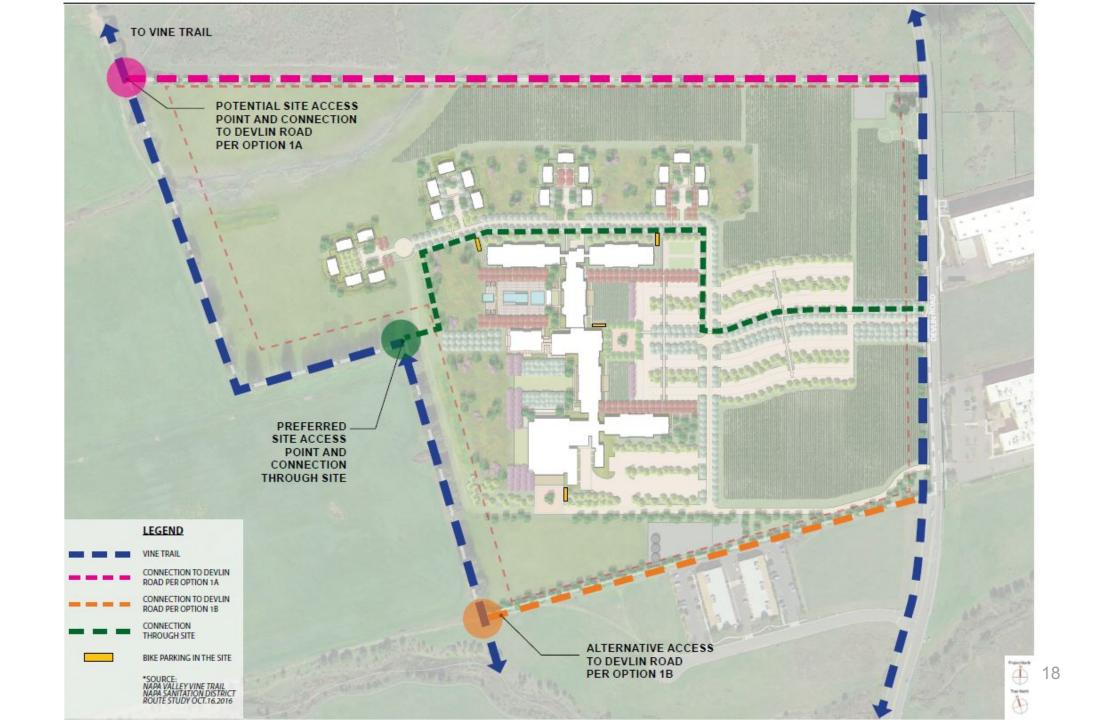
Alternatives reviewed

- Connection via levee behind Moreland (Mini Storage) and Napa Vault properties.
- Connections through Montalcino Hotel property. (2 alternatives).
- Connection in corporation existing nature trail along Sheehy Creek.
- Connection to Technology Way









Requests of the Napa Sanitation Board

Easement Agreement between Napa Sanitation District and Napa County for

purposes of developing the Vine Trail on Napa Sanitation District's property.

- Easement Width 15' plus 50' setback
- Temporary Construction Easements
- Maintenance Agreement with County/Vine Trail Coalition



QUESTIONS?

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