



NAPA VALLEY TRANSPORTATION AUTHORITY TAC Agenda Letter

TO: Technical Advisory Committee (TAC)
FROM Kate Miller, Executive Director
REPORT BY: Kate Miller, Executive Director
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SUBJECT: State Highway Operations and Protection Program (SHOPP)
Recommendations

RECOMMENDATION

Discussion

EXECUTIVE SUMMARY

Governor Brown signed the Road Repair and Accountability Act of 2017 (SB 1-Beall) into law on April 28, 2017. The law results in \$1.9 billion in new SHOPP funds allocated to Caltrans annually. The SHOPP is strictly a highway program. The purpose of this exercise is to identify highway projects in Napa that are local priority and eligible to receive SHOPP funds.

FISCAL IMPACT

Is there a fiscal impact? No

BACKGROUND AND DISCUSSION

In anticipation of the next SHOPP cycle, NVRTA staff elicited SHOPP-eligible projects from the Cities, Town, and County. At the time, Caltrans was in the process of developing policies and guidelines for implementing a state-wide State of Good Repair program. Since that time, SB 1 passed the legislature and the Road Repair and Accountability Act of 2-17 was signed into the law by Governor Brown.

The law creates a number of new programs and augments existing programs. The SHOPP is expected to be augmented by an additional \$1.9 billion in new revenues annually. Historical funding shortfalls have resulted in Caltrans prioritizing largely safety projects with this funding. The new funding may also allow Caltrans to also improve highway operations.

NVRTA staff would like to be prepared to advocate for specific projects and requests that the TAC review the list and provide any recommended updates and projects. Attachment 1 contains a list of projects in

priority order for the TAC's consideration. Items on the list in red are new or have been changed since staff requested project candidates from the jurisdictions in March.

SUPPORTING DOCUMENTS

Attachment(s): (1) Draft SHOPP List

Napa Projects on the SHS in 2020 SHOPP Timeframe

Project Priority	Sponsor	Title	Description	Project Limits	PE	ROW	CON	TOTAL	SHOPP Request
	St. Helena	Main Street (SR 29) Pedestrian Improvements	Pedestrian facilities improvement and traffic calming devices along Main Street between Mitchell Dr. and Pine St.	Main Street between Mitchell Dr. and Pine St.	18/19		20/21	\$1,557,000	\$778,500
	City of Napa	Silverado 5-way	Improvements at the intersection of Silverado Trail (SR 121), Third Street, Coombsville Road, East Ave.; Improvements will be consistent with the MTC RTP goals by reducing idling vehicles at the intersection and improving intersection operations	Third Street/Coombsville Rd./East Ave./SR 121 (Silverado Trail)	18/19	19/20	21/22	\$9,500,000	N/A
1	NVTA/Caltrans	Soscol Junction	Operational Improvements at SR-29/SR-221/ Soscol Ferry Road	SR 29/SR 12/SR 221/Soscol Ferry Rd	17/18	20/21	23/24	\$35,000,000	\$7,000,000
3	NVTA/American Canyon/Caltrans	SR 29 - Broadway Corridor Modified Blvd.	Add a third lane on SR-29 in both directions; pedestrian, bicycle and transit improvements, lower speed limits, median and planting strip landscaping improvements, improved pedestrian crossings	SR 29 between Napa Junction and American Canyon Rd	18/19	20/21	23/24	\$35,000,000	\$8,750,000
4	NVTA/Caltrans	SR 29-Airport SR 12	Including but not limited to extending east bound left hand turn pocket from SR 29 to Jameson/SR 12, creating right-hand turn lanes from Airport to southbound SR 29, from SR 29 to Airport (westbound), and SR 29 northbound to SR 12 eastbound.	SR 29/SR 12 (Airport-Jameson) Intersection	23/24	25/26	26/27	\$5,000,000	\$5,000,000
5	NVTA/Caltrans	SR 29/SR 12	Add right hand northbound free lane on SR 29, righthand turn lane from SR 12 to SR 29 southbound and from SR 29 to SR 12 southbound.	SR 29/SR 12/SR 121-Carneros Highway	18/19	19/21	19/20	\$3,000,000	\$1,500,000
2	NVTA/Caltrans/Napa Jurisdictions	SR 29/SR12/SR 121	Upgrade signal technology. Add changeable message signs.	SR 29 - Airport, in County of Napa to Calistoga - a total of 11 signals and SR 12 (N. Kelly Road, Stanly Lane, Old Sonoma Road)	19/20	-	21/22	\$1,050,000	\$1,050,000
7	City of Napa/Caltrans	SR 121 (Imola) and Jefferson Intersection Improvements	Operational Improvements at the Intersection of Imola (SR 121) and Jefferson	SR 121 (Imola) and Jefferson St.	19/20	22/23	23/24	\$750,000	\$375,000

Napa Projects on the SHS in 2020 SHOPP Timeframe

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6	City of Napa/County of Napa/Caltrans	Imola Avenue (SR121) Bicycle and Pedestrian Corridor Improvements	Bicycle and pedestrian facility improvements along the Imola Avenue (SR121) Corridor	SR 121 between Soscol and SR 29	20/21	22/23	23/24	\$6,500,000	\$3,250,000
	City of Napa/Developer	Soscol Avenue (SR121) and (SR221) Widening	Add a third lane on Soscol Ave (SR121/SR221) in both directions from Silverado Trail to Magnolia Dr; includes operational improvements at intersections, median improvements, and complete streets improvements.	Soscol and SR 221 between Magnolia Dr. and Silverado Trail (SR 121)	18/19	21/22	22/23	\$6,000,000	N/A
	City of Napa	First Street Roundabouts (west side)	Construction of two roundabouts; one at the intersection of Freeway Dr/First Street and one at the on/off ramp for SB SR29 at First Street	SB 29 and First Street	19/20	22/23	23/24	\$8,500,000	N/A
	City of Napa	SR29 Bicycle and Pedestrian Undercrossing	Construct a Class I Multi-use Trail along the north bank of Napa Creek underneath SR29 at approximately post mile 11.67	SR 29 undercrossing which will abut the First Street overpass	17/18	18/19	19/20	\$742,000	N/A
	Caltrans/City of Napa	Tulocay Bridge Improvements	Improvements to Tulocay Bridge at Soscol Avenue (SR121)	SR 121 at Tulocay Bridge					
	Developer	Soscol Ave (SR121) and Kansas Ave Intersection Improvements	Operational Improvements at the Intersection of Soscol Ave (SR121) and Kansas Ave	SR 121 and Kansas St.					
	Developer	SR221/Kaiser Road Intersection Improvements	Operational Improvements at the Intersection of Kaiser Road and SR221	SR 221 and Kaiser Rd.					
	City of Napa/Developer	Silverado Trail (SR121) Frontage Improvements	Frontage improvements along the west side of Silverado Trail (SR121) from First Street to Spring Street	SR 121 from Spring Street to First Street					
	City of Calistoga	SR 128 at Berry Street	Construct left turn pocket on SR 128 onto Berry St.	SR 128 and Berry Street	20/21	22/23	22/23	\$1,000,000	
	City of Calistoga	Construct traffic signal	Install traffic signal at SR 29/128	SR 29/SR 128	20/22	23/24	24/25	\$4,000,000	
	NVTA	Vine Trail Calistoga to St. Helena	Construct the Class I Vine Trail along SR 29 between Calistoga and St. Helena	Paralell to SR 29 between Calistoga and St. Helena (will definitely require ROW encroachment)	17/18	18/19	19/20	\$9,917,000	N/A
	NVTA/Caltrans/County of Napa	Grind and pave SR 128/add bicycle/ped facilities	Grind and pave and add complete street components to Rutherford Road (SR 128) - 5.7 miles	SR 128 from SR 29 to Sage Canyon/Silverado intersection				\$10,200,000	\$5,100,000