

DRAFT ARTERIALS/HIGHWAYS/FREEWAYS PROJECT LIST - PROPOSED TIER 1

Jurisdiction	Project Name	Project Description
Benicia	Columbus Parkway Improvements <i>* Submitted by member agency as a priority*</i> <i>*From 2020 STA ATP Plan*</i> *Design/Planning Phase, \$126k RTIF funds programmed for Design*	<u>Benicia Road to Rose Drive</u> : Widen road for 2 lanes in each direction to eliminate bottleneck. Install bike lanes and ADA compliant sidewalks and drainage.
Benicia	West 7th Improvements <i>* Submitted by member agency as a priority*</i> <i>*From 2020 STA ATP Plan*</i> *Design/Planning Phase the non-ped/bike portion of the project has been included 2029 Citywide Pavement Rehabilitation Project*	<u>West 7th Street between Military West and Lori Drive</u> : Install high visibility crosswalks, ADA curb ramps, 300 LF of 5-ft wide sidewalk, 5 to 6-ft wide Class II Bike Lane with 2-ft separation, Rectangular Rapid Flashing Beacons (RRFB) with LED Crosswalk Illuminators, lane narrowing (15 ft wide to 11 ft wide) as traffic calming measure. <u>West 7th Street</u> : Pavement rehabilitation from Military West to I-780 and restriping.
Dixon	Vaughn Road Railroad Bypass Project <i>* Submitted by member agency as a priority*</i> <i>*From 2020 CTP AHF Element*</i>	Construct a four-lane auto and bike bypass route of Vaughn Road to connect to Pedrick Road without crossing the UPRR tracks.
Dixon	North 1st St Rail Crossing <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i>	Improvements to include improved lighting and striping for the existing railroad crossing.
Fairfield	Markeley Lane <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> *Design is expected to be completed by winter 2026*	Markeley Lane will be extended to Peabody Road. The project would also reconstruct Markeley Lane to include new sidewalks and bike lanes.
Fairfield	Canon Road & Jepson Parkway <i>*Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> *Staff is working with Caltrans on NEPA Revalidation. Field Review Schedule. Plans 30% Complete*	Construct a grade-separated rail overcrossing at Canon Road.
Fairfield/Suisun	Grade Crossing At UPRR Tracks On Main Street <i>* Submitted by member agency as a priority*</i> <i>*From 2020 CTP AHF Element*</i>	Restore an at-grade crossing of the railroad tracks to connect downtown Suisun City with downtown Fairfield.
Rio Vista	SR-12/Church Rd <i>* Submitted by member agency as a priority*</i> *The project is currently in ROW. RTIF Funding has been committed. Phase 1 of this has been completed*	Analyze and implement, similar long-term improvements to the larger corridor area. Caltrans Project - SHOPP Project Phase 2
Suisun City	Railroad Avenue Realignment at Sunset Avenue <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> *Conceptual plan has been completed, and the project is currently in ROW acquisition* *ROW within one of the four parcels has been secured*	The project entails rerouting Railroad Avenue to an alignment that is generally along the east side of Laurel Creek, and connecting the realigned street segment to the Railroad Avenue West /Sunset Avenue T-intersection, resulting in a standard intersection having four approaches. The project includes installation of pedestrian and bicycle facilities, a median turn lane, street lighting, landscaping and wet utility installation.
Suisun City	Railroad Avenue Widening from Laurel Creek to Olive Road/East Tabor Avenue <i>*Submitted by member agency as a priority*</i> <i>*From 2020 CTP AHF Element/RTIF Update*</i> *Conceptual plan has been completed, and the project is currently in ROW acquisition* *ROW acquisition has commenced but not completed*	The project entails widening Railroad Avenue from Laurel Creek to Humphrey Drive; constructing a new east-west road from Humphrey Drive to Olive Road; resurfacing Olive Avenue; and installing a traffic signal at the Olive Road/East Tabor Avenue intersection. The project includes installation of pedestrian and bicycle facilities, a median turn lane, street lighting, landscaping and wet utility installation.
Vacaville	I-505/Vaca-Valley Interchange Improvements Project <i>*Submitted by member agency as a priority*</i> <i>*From 2021 CMP*</i> *Design 95%. Staff is working with Caltrans to finalize environmental (ENV). \$27.7M funding secured from S34A/Earmark funding* *Construction anticipated 2026*	On Vaca Valley Parkway at E Monte Vista Ave and I-505 ramps: Install roundabouts and construct bicycle/pedestrian facilities over I-505 connecting to existing facilities and ADA improvements
Vacaville	Jepson Parkway Phase 2C – Mission Church north to I-80 <i>*Submitted by member agency as a priority*</i> <i>*From 2021 CMP*</i> *\$6.2 million in RTIF funds have been programmed*	Widen to 4 lanes with a median, multi-use sidewalk, and safety improvements.
Vallejo	Columbus Parkway Improvements <i>*Submitted by member agency as a priority*</i> *Design, Environmental and ROW has been completed, \$2.07 million from Fund 224*	Ultimate improvements for Columbus Parkway from Benicia City limits to Springs Road. Installation of 4 lanes of travel way, sidewalk, curb & gutter, street lighting, landscaped median, green infrastructure elements, bike lanes, and supporting signage and striping.
Caltrans/MTC/STA	State Route 37 Project Interim and Ultimate Project	<u>Interim Project (Sears Pt to Mare Island)</u> : Select, design, and deliver near term flood control, ecological and transportation improvements along the SR 37 corridor. This includes improvements to the SR 37 / Mare Island interchange. Highway 37 Sears Point to Mare Island Improvement Project - HOV lane and general purpose lane.

DRAFT ARTERIALS/HIGHWAYS/FREEWAYS PROJECT LIST - PROPOSED TIER 2

Jurisdiction	Project Name	Project Description
Benicia	Park Road Improvements <i>* Submitted by member agency as a priority*</i> *Partially constructed/ \$450k for pavement rehabilitation from Elm Street to Bayshore Rd, high visibility striping including bike lanes and shared lane bicycle markings to be installed in January 2026 *	Adams Street to Industrial Way; Repave street, install bike lanes, retaining walls and drainage.
Benicia	Southampton Road Improvements at I-780 <i>* Submitted by member agency as a priority*</i> <i>*From 2020 STA ATP Plan*</i> *Design/ Project is also captured in the ATP Project List*	<u>Military West to 300' north of I-780</u> ; Install class II bike lanes, sidewalks on Southampton Road where missing to connect to existing bike lanes. Install high-visibility striping and ADA compliant curb ramps.
Dixon	Pedrick Road Corridor <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> *Project has not started, tentatively planned as part of the NEQ development*	Rehabilitation of existing Pedrick Road for approximately 1 mile between the Union Pacific Railroad and the I-80 Corridor. The project would expand the road to a 4-lane road and install new sidewalks and a bicycle lane.
Dixon	Pedrick Road Rail Crossing <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> *Project has not started, tentatively planned as part of the NEQ development*	Construction of a grade-separated railroad crossing at the UPRR crossing on Pedrick Road, and closure of the at-grade railroad crossing on Vaughn Road.
Dixon	Improve Interchanges in the City of Dixon along I-80 <i>* Submitted by member agency as a priority*</i> <i>*From 2020 CTP AHF Element*</i>	Install traffic signals and construct interchange improvements at I-80 and Pedrick Road, SR 113, Pitt School Road and West A Street.
Fairfield	North Connector West <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> <i>*Bay Area Ridge Trail Gap#413 Citadel to I-80*</i> *Staff Working with STA PDT for I-80/I-680/SR12 Package 5 project*	Construct North Connector from Business Center Drive to SR 12
Fairfield/Suisun	Railroad Avenue/East Tabor T-Intersection Right-In/Right-Out Project <i>* Submitted by member agency as a priority*</i>	This is a joint project with the City of Suisun City and Solano County which will prohibit left turns from all approaches at this T-intersection. This will be achieved by constructing raised median islands with mountable curbs.
Suisun City	Main Street Connector <i>*Submitted by member agency as a priority*</i> <i>*From 2022 STA ATP Amendment*</i> *\$800k RTIF funding has been programmed for preliminary design and environmental*	Future Street connecting Main Street and Railroad Avenue, alignment TBD, sidewalk improvements
Vallejo	American Canyon Overcrossing <i>*Submitted by member agency as a priority*</i> <i>*From 2021 CMP*</i> <i>*Connection to Bay Area Ridge Trail Gap#428 I-80 Crossing to Hiddenbrooke*</i> *PS&E for the roundabout, encroachment permit from Caltrans in early 2025 and bid project in 2026, \$379,835 in Fund 211*	A roundabout on the south side to improve operations of the I-80 EB on-/off-ramps intersection with Hiddenbrooke Parkway and McGary Road. Currently there is no plan to improve the overcrossing.
Solano County	Peabody Road <i>*Submitted by member agency as a priority*</i> *Project scope is under development, and potential funding sources are being evaluated*	Widen Peabody Road from 2 to 4 lanes ; from Fairfield CL to Vacaville CL
Solano County	Midway Road - Porter Road - Pitt School Road Connector Improvements <i>*Submitted by member agency as a priority*</i> <i>*From 2020 CTP AHF Element*</i> *PS&E*	Intersection and roadway improvements to connect City of Dixon with Midway. Supported by City of Dixon.
Solano County	Lake Herman Road Improvements <i>*Submitted by member agency as a priority*</i> *Project scope is under development, and potential funding sources are being evaluated*	Installation of roadway improvements to provide bicycle and pedestrian facilities incorporating necessary ADA compliant curb ramps and driveways, street lighting and green infrastructure elements. Vallejo C/L to Benicia C/L (Class III Bike Route)
STA	I-80/I-680/SR-12 Interchange: Package 5 <i>*Connection to Bay Area Ridge Trail Gap#415 I80 to McGary Road*</i>	Extend Business Center Drive to connect with Red Top Road and create a partial interchange on westbound HWY 12 at the Business Center Drive/Red Top Road intersection. Including the west end of the north connector.

DRAFT ARTERIALS/HIGHWAYS/FREEWAYS PROJECT LIST - PROPOSED TIER 3

Jurisdiction	Project Name	Project Description
Benicia	Industrial Park Highway Access Improvements <i>* Submitted by member agency as a priority*</i> <i>*From 2020 STA ATP Plan*</i> *Planning Phase*	I-680 at Lake Herman Road, at Industrial Way, and at Bayshore Road intersections: Widen road for better truck access, install traffic signals.
Dixon	Parkway Boulevard Road Extension <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> *Project has not started, will likely be driven by future development*	Extension of existing East Parkway Boulevard to Pedrick Road.
Dixon	SR-113 Relocation to Kidwell Road Interchange <i>*From 2020 CTP AHF Element*</i> *No project phase indicated*	Relocate SR 113 out of the Dixon City Limits on the Mid-way-Kidwell Road alignment. This project is an option identified in the SR 113 MIS.
Fairfield	New Canon Road <i>* Submitted by member agency as a priority*</i> <i>*From RTIF Update*</i> *No project phase indicated*	Construct extension of New Canon Road from Jepson Parkway to Travis AFB
Rio Vista	Improve roadway quality and Rio Vista Bridge <i>* Submitted by member agency as a priority*</i> *No project phase indicated, unfunded*	Streets and roads with pavement quality issues, Trilogy, Airport Road, Church St., Main St., HWY12 (Trilogy-Town), River Road, Rio Vista Bridge, Liberty Island Road.
Vacaville	Lagoon Valley Interchange <i>*Submitted by member agency as a priority*</i> <i>*From 2021 CMP*</i> *Developer funded/ Design is at 35% level. Caltrans has approved the structure type selection in December 2025. Anticipated to be completed 2028/2029*	Widen Lagoon Valley Road bridge for additional left turn capacity, sidewalk, and intersection signal improvements
Solano County	Sievers Road <i>*Submitted by member agency as a priority*</i> *PS&E*	Stevenson Bridge Road to Currey Road
Solano County	McCrorry Road <i>*Submitted by member agency as a priority*</i> *Project scope is under development, and potential funding sources are being evaluated*	North Gate Road to Meridian Road (Truck Route)
Solano County	Dixon Ave West <i>*Submitted by member agency as a priority*</i> *PE&E*	North Meridian Road to Jahn Road
Solano County	Petersen Road <i>*Submitted by member agency as a priority*</i> *Project scope is under development, and potential funding sources are being evaluated*	Walters Road to Travis AFB (Truck Route)
Solano County	Midway Road <i>*Submitted by member agency as a priority*</i> <i>*From RTIF Update *</i> *\$200k RTIF for preliminary engineering work *	Provide at-grade rail crossing on Midway Road.
Solano County	Midway Road (Putah South Canal To I-80) <i>*This project was not mapped*</i> <i>*Submitted by member agency as a priority*</i> <i>*From 2020 CTP AHF Element*</i> *Project scope is under development, and potential funding sources are being evaluated*	Widen Midway Road in both directions to provide a 4-lane, un-divided arterial
Solano County	Bridge Replace/Rehab <i>*Submitted by member agency as a priority*</i> <i>*From 2020 CTP AHF Element*</i> *PS&E*	Replace or Rehabilitate deficient bridges - Stevenson Bridge, Maine Prairie Bridge, and Bunker Station Bridge scheduled for replacement.
Solano County	Connector/intersection roadway improvements <i>*Submitted by member agency as a priority*</i> *PS&E*	Connector improvements, intersection & roadway improvements to connect the City of Dixon with Midway Rd.
Solano County	Transportation Improvements to I-80 in North Dixon <i>*Submitted by member agency as a priority*</i> *PS&E*	Pedrick Road, Tremont Road, Kidwell Road, Olmo Road

Solano County	McCormack Road Improvements Phase 3 *RTIF Funding for Design, County Priority*	Roadway Road Extension - Phase I and Phase II have been completed
STA/Dixon	Solano I-80 Managed Lanes	Dixon Segment Seeking Funding on PID
Mare Island Developer	Mare Island Highway 37 Interchange	Seeking Funding to update the PID
STA/Vallejo	Solano I-80 Managed Lanes	Vallejo Segment Seeking Funding to update the PID
Solano County	Meridian Road North	Vacaville C/L at Midway Rd to Dixon Ave West
Solano County	Meridian Road North	Dixon Ave West to Allendale Road
Solano County	Batavia Road	Weber Road to Midway Road
Solano County	Azevedo Road	SR 12 to Canright Road
Solano County	Creed Road	Branscombe Road to SR 113 (Truck Route)
Solano County	Branscombe Road	SR 12 to Creed Road (Truck Route)
Solano County	Denverton Road	SR 12 to Creed Road (Truck Route)
Solano County	Meridian Road	McCrary Road to Fry Road (Truck Route)
Solano County	Lambie Road	SR 12 to Goosehaven Road (Truck Route)
Solano County	Goosehaven Road	Flannery Road to Creed Road (Truck Route)
Caltrans	SHOPP Program	Support Caltrans in implementing SHOPP Program in Solano County
STA	Traffic signal coordination	
STA	Implementation of Solano County Climate Adaptation Plan	
STA	Implementation of the Local Road Safety Plan Projects	
STA	Corridor Studies	Implementation of Solano County Highways and Freeways Corridor Studies
Solano County	Routes of Regional Significance	Lake Herman, Lopes Rd, Lyon Rd, McCormack Rd, Midway Rd, Pedrick Rd, Lewis Rd, Fry Rd, Meridian Rd, McCrary Rd Lake Herman, Lopes Rd, Lyon Rd, McCormack Rd, Midway Rd, Pedrick Rd, Lewis Rd, Fry Rd, Meridian Rd, McCrary Rd Routes of Regional Significance to be added: Midway Road – 113 to 80 Midway Road – 80 to 505 Midway Road – 505 to Timm Road Cantelow Road – Timm Road to Gibson Canyon Road Gibson Canyon Road - Cantelow Road to Farrell Road Farrell Road – Gibson Canyon Road to Vaca Valley Road Vaca Valley Road – Farrell Road/Orchard Ave to Pleasants Valley Road Mankas Corner Road – Suisun Valley Road to City of Fairfield Lyon Road – Chery Glen Road to City of Fairfield Lopes Road – Lake Herman Road to City of Fairfield Lewis Road – Midway Road to McCrary Road McCormack Road – 113 to City of Rio Vista Fry Road – City of Vacaville to 113