

**GL: Pavement Resurfacing and/or Rehabilitation on the State
Highway System – SHOPP Minor
(TIP ID- VAR190001)**

Last updated with TIP Revision 2025-19

**2025-26 Minor A Project List
 Districts 01-12
 (x\$1,000)**

Minor A	District	County	Route	Postmiles	Project Location/Description	EA	Project ID	Program Code	Activity Category	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Total (Life of Project)	Performance Value	Performance Measure
Minor A	04	MRN	1	0.0/50.5	Near Stinson Beach and Marshall Beach, from Route 101 to Valley Ford Road at various locations. Install Rectangular Rapid Flash Beacons (RRFBs), curve warning signs, and speed feedback signs.	1X310	0424000307	201.015	Other Program Objectives	\$1,250	\$20	\$1,500	\$2,770	0.03	Annual fatal and serious injury collision(s)
Minor A	04	SCL	101	31.7	In San Jose, at the Capitol Expressway Overcrossing No. 37-0218. Repair drainage, repair sinkhole, and install/improve underdrain.	3X690	0425000311	201.131	Other Program Objectives	\$1,250	\$20	\$640	\$1,910	2.0	Location(s)
Minor A	04	SON	12	35.7	Near the city of Sonoma, at 0.1 mile north of Donald Street. Install Rectangular Rapid Flashing Beacons (RRFBs) and Americans with Disabilities Act (ADA) curb ramps.	3X710	0425000314	201.010	Other Program Objectives	\$840	\$5	\$201	\$1,046	0.05	Annual fatal and serious injury collision(s)
Minor A	04	MRN	101	15.9/16.1	Near Novato, from 0.3 mile to 0.5 mile north of Miller Creek Road. Install High Friction Surface Treatment (HFST).	3X720	0425000315	201.010	Other Program Objectives	\$1,250	\$5	\$128	\$1,383	0.50	Annual fatal and serious injury collision(s)
Minor B	04	ALA	580	R35.0/R38.0	In San Leandro, from the Foothill Boulevard Undercrossing No. 33-0334K to 0.2 mile west of the Keller Avenue Overcrossing No. 33-0340. Install end-of-queue detection for Variable Message Sign (VMS).	3X090	0425000192	201.015	Other Program Objectives	\$460	\$5	\$320	\$785	0.03	Annual fatal and serious injury collision(s)
Minor B	04	ALA	880	R0.0/R33.5	Near Milpitas, from the Alameda County line to the 7th Street Undercrossing Bridge No. 33-0609 at various locations. Install safety signs.	2X690	0425000142	201.010	Other Program Objectives	\$350	\$5	\$320	\$675	0.02	Annual fatal and serious injury collision(s)
Minor B	04	ALA	185	5.88	In San Leandro, 0.1 mile north of San Leandro Creek. Install Rectangular Rapid Flashing Beacons (RRFBs).	2X100	0425000042	201.015	Other Program Objectives	\$91	\$6	\$120	\$216	0.01	Annual fatal and serious injury collision(s)
Minor B	04	MRN	101	12.2/12.5	Near Los Ranchitos, from Lincoln Avenue Undercrossing No. 27-0030 to 0.2 mile south of North San Pedro Road Undercrossing No. 27-0014. Improve fencing for wildlife.	3X390	0425000240	201.999	Other Program Objectives	\$325	\$1	\$301	\$627	0.00	Centerline mile(s)
Minor B	04	SCL	101	R19.2/R21.6	In and near San Jose, from Coyote Creek to 0.3 mile north of Coyote Creek Road. Improve fencing for wildlife.	3X380	0425000239	201.999	Other Program Objectives	\$460	\$1	\$301	\$762	0.00	Centerline mile(s)
Minor B	04	SCL	101	0.028/52.5	In Sargent, from the Santa Clara County line to Palo Alto, 0.3 mile north of Embarcadero Road Overcrossing No. 37-0150 at various locations. Install safety signs.	3X290	0425000228	201.010	Other Program Objectives	\$350	\$5	\$320	\$675	0.02	Annual fatal and serious injury collision(s)
Minor B	04	SM	1	36.4	Near Montara, 0.1 mile north of 7th Street. Pavement improvements.	3X440	0425000245	201.120	Pavement	\$461	\$5	\$355	\$821	0.00	Lane mile(s)

\$7,087	\$78	\$4,506	\$11,670
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2024-25 Minor A and Minor B Project List
 District 4
 TIP ID - VAR190001

Minor	District	County	Route	Postmiles	Project Location/Description	EA	Project ID	Program Code	Activity Category	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Total (Life of Project)	Performance Value	Performance Measure
Minor A	4	ALA	680	R15.6	In Alameda County on Route 680 in Pleasanton at South Pleasanton Overhead. Slope Repair and Drainage Rehabilitation.	2W460	421000207	201.151	Drainage	\$794	\$20	\$1,117	\$1,931	3.00	Drainage
MINOR A TOTALS										\$794	\$20	\$1,117	\$1,931		
Minor B	04	ALA	880	R0.0/R33.5	In Alameda County, at various locations. Install safety signs.	0X410	0424000123	201.010	Other Program Objectives	\$380	\$5	\$320	\$705	0.5	Annual fatal and serious injury collision(s)
Minor B	04	SCL	101	0.028/52.5	In Santa Clara County, on Route 101 at various locations. Install new safety signs.	0X450	0424000127	201.010	Other Program Objectives	\$350	\$5	\$320	\$675	0.5	Annual fatal and serious injury collision(s)
Minor B	04	SOL	80	18.053	At the westbound offramp to Travis Boulevard. Replace guardrail and install concrete barrier.	0X620	0424000150	201.015	Other Program Objectives	\$378	\$11	\$350	\$739	0.01	Annual fatal and serious injury collision(s)
Minor B	04	ALA	238	2.25/2.38	In Alameda County, on Route 238 at Stevenson Boulevard. Upgrade curb ramp, sidewalk at bus stop area to meet Americans with Disabilities Act (ADA) standard.	0X860	0424000174	201.361	Supplementary	\$461	\$50	\$368	\$879	2.0	Curb ramp(s)
Minor B	04	ALA	84	R3.21/R4.69	In Alameda County, westbound Route 84 from Ardenwood to east of Dumberton Toll Plaza. Restripe.	0X890	0424000178	201.310	Other Program Objectives	\$461	\$10	\$350	\$821	0.0	Daily Person Hours of Delay (DPHD)
Minor B	04	SM	280	R13.5	In San Mateo, at the Crystal Springs Safety Roadside Rest Area. Remove statue.	0X950	0424000207	201.210	Other Program Objectives	\$325	\$1	\$251	\$577	0.0	Acre(s)
Minor B	04	SCL	101	R19.1/R21.55	In Santa Clara County, from 0.1 miles south of Coyote Creek Bridge to Utility Facilities Undercrossing. Improve fencing and jump outs for wildlife.	0X960	0424000208	201.999	Other Program Objectives	\$461	\$1	\$301	\$763	0.0	Centerline mile(s)
Minor B	04	ALA	880	26.62	In Alameda County, at the right shoulder of the southbound lanes before the 66th Avenue. Overcrossing, upgrade existing guardrail.	1X130	0424000255	201.015	Other Program Objectives	\$385	\$10	\$300	\$695	0.09	Annual fatal and serious injury collision(s)
Minor B	04	CC	580	0.23/1.29	In Contra Costa County, on Routes 580 and 242 at various locations. Install perimeter security fencing and enclosure fencing of electrical service cabinets.	1X290	0424000302	201.235	Other Program Objectives	\$461	\$10	\$387	\$858	0.0	Annual fatal and serious injury collision(s)
Minor B	04	CC	680	16.872/21.019	Near the city of Concord, at northbound lanes on Route 680 and at eastbound lanes on Route 4 east of Bailey Road. Replace faded existing Overhead Sign Panels.	1X460	0424000355	201.015	Other Program Objectives	\$445	\$10	\$320	\$775	0.07	Annual fatal and serious injury collision(s)
MINOR B TOTALS										\$4,107	\$113	\$3,267	\$7,487		

\$4,901	\$133	\$4,384	\$9,418
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**2023-24 Minor A Project List
District 4**

Dist.	County	Route	Postmiles	EA	Project ID	Project Location/Description	Program Code	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
04	ALA	680	R15.6	2W460	0421000207	In Pleasanton, at S. Pleasanton Overhead. Slope repair and drainage rehabilitation.	201.151	\$1,000	\$20	\$900	\$1,920	3	Culvert(s) (ea)
04	MRN	101	1.09	0Y980	0422000391	In Marin County, on Route 101 at the Waldo Tunnel No. 27-0040L. Remove ceiling tiles and repair pipe drains.	201.110	\$1,250	\$0	\$400	\$1,650	1	Bridge(s)
04	SM	92	R11.61	3Y380	0423000228	In San Mateo County, at the Delaware Street Bridge. Install drainage system.	201.151	\$1,200	\$10	\$820	\$2,030	1	Culvert(s) (ea)
04	MRN	101	R22.0	3Y390	0423000230	In Marin County, on Route 101 at postmiles R21.1 and R 22.0 (Atherton Avenue Overpass and DeLong Avenue Overpass). Install security fencing.	201.235	\$850	\$20	\$570	\$1,440	2	Location(s)
04	ALA	580	R32.8/R32.9	3Y400	0423000231	In Alameda County, at 150th Avenue. Install retaining wall.	201.150	\$1,250	\$10	\$910	\$2,170	1	Location(s)

\$5,550	\$60	\$3,600	\$9,210
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**2022-23 Minor A Project List
District 4**

District	County	Route	Postmiles	EA	Project ID	Project Location/Description	Program Code	Construction	Right of Way	Support	Total	Performance Value	Performance Measure
04	SCL	82	14.38/14.381	2W030	0421000129	In Santa Clara County, at the intersection of Route 82 and Lawrence Expressway southbound offramp. Upgrade safety lighting and signal and pedestrian crossing safety.	201.015	\$899	\$11	\$728	\$1,638	2	Collision(s) reduced
04	CC	680	24.256/24.257	2W090	0421000135	In Contra Costa County, southbound onramp from Marina Vista Avenue. Upgrade guardrail/install concrete barrier.	201.015	\$600	\$20	\$720	\$1,340	3	Collision(s) reduced
04	SCL	87	4.802	2W450	0421000205	In Santa Clara County, just south of Virginia Street next to Prevost Street and east Capitol Expressway onramp at Narvaez Avenue. Repair soundwall.	201.131	\$900	\$40	\$865	\$1,805	2	Location(s)
04	ALA	680	R15.6	2W460	0421000207	In Pleasanton, at S. Pleasanton Overhead. Slope repair and drainage rehabilitation.	201.151	\$1,000	\$20	\$900	\$1,920	3	Culvert(s) (ea)
04	SCL	25	0.64	2W770	0421000275	Near Gilroy, at the intersection of Bolsa Road and Route 25. Install receiving lane.	201.310	\$800	\$5	\$410	\$1,215	38.5	Daily vehicle hour(s) of delay (DVHD)
04	MRN	101	1.09	0Y980	0422000391	In Marin County, on Route 101 at the Waldo Tunnel No. 27-0040L. Remove ceiling tiles and repair pipe drains.	201.110	\$500	\$0	\$300	\$800	1	Bridge(s)
04	MRN	101	0.0/0.3	2W510	421000221	In Marin County, at the H. Dana Bowers SRRA. Rehabilitate water and waste water system.	201.250	\$1,103	\$10	\$820	\$1,933	1	Location(s)
04	SON	116	36.4/39.3	2W040	421000130	On State Route: 116. Sonoma County in and near Petaluma from Frate Road to Stage Gulch Creekbridge replace asphalt concrete Surfacing and Stripping	201.015	\$1,110	\$20	\$890	\$2,020	7	Fatal/Serious Inj

\$6,912 \$126 \$5,633 \$12,671

2021-22 Minor Construction Program Project List

District 4

<u>Dist</u>	<u>County</u>	<u>Route</u>	<u>Post Miles</u>	<u>Location/Description</u>	<u>EA</u>	<u>EFIS</u>	<u>Prog Code</u>	<u>Estimated Construction State/Federal</u>	<u>Estimated Right of Way</u>	<u>Estimated Capital Outlay Support (Life of Project)</u>	<u>Total Project Cost</u>	<u>Performance Value</u>
04	Alameda	980	1.2	In the city of Oakland, at the Caltrans District Office Transportation Management Center (TMC). Replace TMC theater consoles, cabinets, and flooring.	2AC80	0420000124	201.315	\$1,250,000	\$0	\$1,000,000	\$ 2,250,000	0
04	Alameda	980	1.2	In Alameda, Contra Costa, Marin, Santa Clara, San Francisco, San Mateo and Solano Counties, on various routes at various locations. Repair/restore non-functional electrical elements (no end life replacement).	4AC20	0420000138	201.315	\$620,000	\$10,000	\$455,000	\$ 1,085,000	0
04	Sonoma	116	36.4/39.2	In Petaluma, east of Fratas Road to West of Stage Gulch Road. Install centerline and shoulder rumble strips.	2W040	0421000130	201.015	\$460,000	\$20,000	\$570,000	\$ 1,050,000	1
04	Alameda	680	R15.6	In Pleasanton, at South Pleasanton Overhead. Slope repair and drainage rehabilitation.	2W460	0421000207	201.151	\$1,000,000	\$20,000	\$900,000	\$ 1,920,000	3
04	Marin	101	0.0/0.3	In Marin County, at the H. Dana Bowers SRRA. Rehabilitate water and waste water system.	2W510	0421000221	201.250	\$1,000,000	\$10,000	\$820,000	\$ 1,830,000	1
04	Santa Clara	680	M1.4/M4.8	In Santa Clara County, on Route 680 at the Capital Expressway Undercrossing and Hostetter Road Undercrossing. Replace approach and departure concrete pavement slabs.	2W630	0421000246	201.121	\$1,000,000	\$5,000	\$850,000	\$ 1,855,000	1.3
04	Alameda	680	R13.0/R14.9	In Alameda County, on Route 680 between south of Happy Valley Road and Koopman Road. Implement culvert lining.	2W640	0421000247	201.151	\$1,250,000	\$150,000	\$775,000	\$ 2,175,000	15
04	Alameda	680	R15.1/R15.5	In Alameda County, on Route 680 just north of Pleasanton Sunol Road Undercrossing. Implement culvert lining.	2W650	0421000248	201.151	\$600,000	\$100,000	\$450,000	\$ 1,150,000	6
04	Santa Clara	25	0.64	Near Gilroy, at the intersection of Bolsa Road. Install receiving lane from Bolsa onto southbound Route 25. (Partnership with local development project Santa Clara County Z-Best Project.)	2W770	0421000275	201.310	\$800,000	\$5,000	\$410,000	\$ 1,215,000	38.5

FY 2020-21 Minor A Project List

District 04

District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Project Total	Performance Value	Performance Measure
04	San Mateo	84	24.6/25.0	In San Mateo County, in Redwood City from 0.3 mile north of Hess Road to 0.1 mile south of Middlefield Road. Pavement rehabilitation.	0P110	0417000398	201.121	850,000	5,000	100,000	955,000	1.5	Lane mile(s)
04	Alameda	980	1.2	In Alameda County, in the city of Oakland at the Caltrans District Office. Architectural and Engineering Contract to develop District 4 Transportation Systems Management and Operations (TSM&O) Master Plan.	2AC70	0420000123	201.315	950,000	-	750,000	1,700,000	0	Field Element(s)
04	Alameda	980	1.2	In Alameda County, in the city of Oakland at the Caltrans District Office Transportation Management Center (TMC). Replace TMC theater consoles, cabinets, and flooring.	2AC80	0420000124	201.315	1,250,000	-	900,000	2,150,000	0	Field element(s)
04	Alameda	980	12	In Alameda, Contra Costa, Marin, Santa Clara, San Francisco, San Mateo and Solano Counties, on various routes at various locations. Repair/restore non-functional electrical elements (no end life replacement).	4AC20	0420000138	201.315	620,000	10,000	455,000	1,085,000	0	Field Element(s)
04	Santa Clara	101	3.28/3.72	In Santa Clara County, from Castro Valley Road to Route 101 southbound Route 25 offramp. Reconstruct the inside shoulder.	0W180	0420000189	201.150	1,000,000	-	300,000	1,300,000	1	Location(s)
04	Solano	80	6.7	In Solano County, in Vallejo at the Hunter Hill Safety Roadside Rest Area; also in Marin County at the Dana H. Bowers Safety Roadside Rest Area (SRRA Rehabilitation). Project will rehabilitate landscaping, damaged/rusty fixtures, replace/repair appurtenances that have been damaged due to weather.	0W630	0420000271	201.250	1,200,000	11,900	950,000	2,161,900	1	Location(s)
04	San Francisco	80	4.9	In the City and County of San Francisco, at the 5th Street Undercrossing. Install fence, maintenance gate, drive access and replace K-rail with approve traffic safety device.	0W650	0420000274	201.235	650,000	5,000	800,000	1,455,000	1	Location(s)
04	Marin	131	2.3/3.0	In Marin County, in Tiburon from Avenida Mira Flores to Gilmartin Drive. Wooden walkway.	0W760	0420000290	201.378	1,250,000	5,000	1,000,000	2,255,000	2	Curb ramp(s)
04	Contra Costa	680	R0.0/R7.6	In Contra Costa County, in San Ramon and Danville from 0.1 mile south of Alcosta Boulevard to Diablo Road. Pavement rehabilitation.	0W770	0420000291	201.121	1,000,000	5,000	850,000	1,855,000	7.6	Lane mile(s)
04	Marin	1	17.6	In Marin County, on Route 1 near Horseshoe Hill Road. Replace culvert.	0P720	0417000511	201.130	314,000	-	152,000	466,000	1	Location(s)
04	Solano	113	4.1	In Solano County, on Route 113 near Creed Road. Replace culvert.	3Q720	0419000248	201.130	314,000	-	152,000	466,000	1	Location(s)
04	Sonoma	1	49.8/50.0	In Sonoma County, on Route 1 near Yardarm Drive. Replace culverts.	3AA30	0420000059	201.130	314,000	-	152,000	466,000	2	Location(s)
04	Alameda	880	8.8	In Alameda County, in the city of Fremont on Route 880 near Thornton Avenue. Injection grouting.	2AC30	0420000116	201.130	314,000	-	152,000	466,000	1	Location(s)
04	San Mateo	84	22.1	In San Mateo County, in the Town of Woodside on Route 84 near High Road. Injection grouting.	0W410	0420000231	201.130	314,000	-	152,000	466,000	1	Location(s)
04	Marin	1	40.11	In Marin County, near the town of Marshall on Route 1. Replace culvert.	0W550	0420000261	201.130	314,000	-	152,000	466,000	1	Location(s)
04	Alameda	980	1.2	In Alameda County, in Oakland at the District 4 Office Building. Modernize conference rooms.	0W640	0420000272	201.353	314,000	-	250,000	564,000	1	Location(s)
04	Contra Costa	24	R6.841	In Contra County, in Lafayette at Browns Avenue. Sinkhole repair.	0W610	0420000273	201.151	314,000	5,000	220,000	539,000	1	Culvert(s) (ea)
04	Santa Clara	101	48.6	In Santa Clara County, in the city of Mountain View on Route 101, at the N. Shoreline Boulevard onramp to southbound Route 101. Injection grouting and replace culvert.	0W680	0420000277	201.130	314,000	-	152,000	466,000	1	Location(s)
04	San Mateo	92	R11.3/R11.5	In San Mateo County, in the city of San Mateo on Route 92 between Delaware Street and El Camino Real. Injection grouting.	0W690	0420000278	201.130	314,000	-	152,000	466,000	2	Location(s)
04	Alameda	580	20.961/R27.0	In Alameda County, in and around Pleasanton, from 580/680 Separation to Castro Valley Undercrossing. Pavement rehabilitation.	0W780	0420000292	201.121	314,000	5,000	220,000	539,000	1.0	Lane mile(s)
04	Alameda	84	R5.394/R5.984	In Alameda County, in Newark from Lake Boulevard to 84/880 Separation (northbound only). Pavement rehabilitation.	0W790	0420000293	201.121	314,000	5,000	200,000	519,000	1.3	Lane mile(s)

FY 2020-21 Minor A Project List
District 04

District	County	Route	Post Miles	Location/Description	EA	Project ID	Program Code	Construction (Life of Project)	Right of Way (Life of Project)	Support (Life of Project)	Project Total	Performance Value	Performance Measure
04	Alameda	580	R40.1/R40.3	In Alameda County, in the city of Oakland on Route 580 near Maybelle Avenue. Repair sound walls.	0W810	0420000297	201.130	314,000	-	152,000	466,000	3	Location(s)
04	Contra Costa	4	R16.76	In Contra Costa County, on Route 4 near Willow Pass Road (western and eastern abutments). Slope paving at Bridge No.28-0246 L/R.	0W820	0420000298	201.130	314,000	-	152,000	466,000	2	Location(s)
04	Alameda	80	5.8	In Alameda County, in the city of Berkeley on Route 80 near University Avenue and in the city of Oakland on Route 580 near Grand Avenue. Injection grouting.	0W920	0420000309	201.130	314,000	-	152,000	466,000	2	Location(s)
04	San Francisco	280	R4.23	In the City and County of San Francisco, at the Rickard Street Maintenance Station. Injection grouting and repair drainage system.	0W940	0420000311	201.130	314,000	-	152,000	466,000	1	Location(s)
04	Sonoma	101	27.415	In Sonoma County, on Route 101 at northbound offramp to Shiloh Road. Modify traffic signals.	0W960	0420000315	201.010	72,000	10,000	180,000	262,000	1	Collision(s) reduced
04	Sonoma	116	28.48	In Sonoma County, on Route 116 at PM 28.48. Remove fixed objects and extend culvert.	0W970	0420000316	201.015	163,000	10,000	180,000	353,000	2	Collision(s) reduced
04	Sonoma	12	19.59	In Sonoma County, on Route 12. Install two Americans with Disabilities Act (ADA) curb ramps.	0W980	0420000317	201.361	156,000	10,000	180,000	346,000	2	Curb ramp(s)
04	Santa Clara	9	9.55	In Santa Clara County, on Route 9 Intersection of Austin Way. Install Flashing Beacons (FB) and bike loop to activate the FBs.	1W030	0420000318	201.010	147,000	10,000	200,000	357,000	2	Collision(s) reduced
04	San Mateo	1	18.189	In San Mateo County, on Route 1 and Route 84 Junction. Install safety lighting.	1W040	0420000319	201.010	206,000	10,000	190,000	406,000	2	Collision(s) reduced
04	San Mateo	280	11.464	In San Mateo County, on Route 280 at intersection of southbound onramp and Foothill Expressway. Install crosswalk with Rectangular Rapid Flashing Beacon (RRFB), curb ramp and extend sidewalk.	1W050	0420000320	201.361	99,100	10,000	180,000	289,100	4	Curb ramp(s)
04	Marin	131	2.06	In Marin County, on Route 131 at intersection with Stewart Drive. Install pedestrian hybrid beacons.	0W990	0420000321	201.010	290,000	10,000	261,000	561,000	2	Collision(s) reduced
04	Marin	1	1.01	In Marin County, on Route 1 at intersection with Tennessee Avenue. Install Rectangular Rapid Flashing Beacon (RRFB) and widen shoulder.	1W000	0420000322	201.010	270,000	10,000	243,000	523,000	2	Collision(s) reduced
04	Alameda	80	3.564	In Alameda County, on mainline Route 80. Install route shield pavement marking.	1W010	0420000323	201.015	241,000	10,000	217,000	468,000	1	Collision(s) reduced
04	Contra Costa	4	R9.029	In Contra Costa County, on Route 4. Install pedestrian signals and Accessible Pedestrian Signals (APS).	1W020	0420000324	201.361	247,000	15,000	222,000	484,000	4	Curb ramp(s)

\$ 15,685,100 \$ 161,900 \$ 10,872,000 \$ 26,719,000

FY 2019-20 Minor Construction Program Project List

District 4

<u>Dist</u>	<u>County</u>	<u>Route</u>	<u>Post Miles</u>	<u>Location/Description</u>	<u>EA</u>	<u>EFIS</u>	<u>Prog Code</u>	<u>Estimated Capital Outlay</u>			<u>Performance Measure</u>	
								<u>Estimated Construction State/Federal</u>	<u>Estimated Right of Way</u>	<u>Support (Life of Project)</u>		<u>Total Project Cost</u>
04	Marin	101	8.9	In Marin County, in Larkspur, at Sir Francis Drake Boulevard. Construct downdrain and erosion control.	0Q730	0418000143	201.151	\$475,000	\$50,000	\$300,000	\$ 825,000	230 Culvert(s)
04	Alameda	80/580/880	3.2/46.6/R35.2	In Oakland, on Routes 80, 580 and 880, install Intermediate Enhanced Reference Location (IERL) signs per every tenth of the mile in MacArthur Maze.	3Q690	0419000244	201.015	\$ 835,000	\$ 15,000	\$ 700,000	\$ 1,550,000	6 Collision(s) reduced
04	Santa Clara	Var	Var	In Santa Clara County, on Routes 87, 101 and 880 at various locations. Replace electrical controls at three pump stations.	3Q830	0419000269	201.352	\$1,000,000	\$5,000	\$750,000	\$ 1,755,000	2 Location(s)
04	Contra Costa	4	R32.7/R34.0	In Contra Costa County, in Orinda on Route 4 from 0.2 mile west of Lone Treay Way undercrossing to Sand Creek Way Bridge. Pavement rehabilitation (westbound direction only).	4Q160	0419000353	201.121	\$1,000,000	\$5,000	\$750,000	\$ 1,755,000	4.0 Lane mile(s)
04	Contra Costa	24	0.4/1.0	In Contra Costa County, on Route 24 in Orinda from Fish Ranch Road to 0.2 mile west of Gateway Boulevard Overcrossing. Pavement rehabilitation.	4Q330	0419000378	201.121	\$900,000	\$5,000	\$750,000	\$ 1,655,000	3.0 Lane mile(s)
								\$ 4,210,000	\$ 80,000	\$ 3,250,000	\$ 7,540,000	

FY 2018-19 Minor Construction Program Project List

District 4

<u>Dist</u>	<u>County</u>	<u>Route</u>	<u>Post Miles</u>	<u>Location/Description</u>	<u>EA</u>	<u>EFIS</u>	<u>Prog Code</u>	<u>Construction</u>		<u>Estimated</u>		<u>Capital Outlay</u>		<u>Total</u>	
								<u>State/Federal</u>		<u>Right of Way</u>	<u>Suppot</u>	<u>Project Cost</u>	<u>Performance Measure</u>		
4	Alameda	185	3.2/3.8	In and near San Leandro, along Route 185. Asphalt pavement resurfacing and upgrade curb ramps.	1K340	0416000298	201.121	\$ 1,000,000	\$ 5,000	\$ 800,000	\$ 1,805,000	1.0 Lane Mile(s)			
4	Alameda/ San Mateo	1, 980	40.6/46.4, 1.2	In Pacifica, at 4 intersections on Route 1. Install adaptive traffic control system and related backend hardware. Software to be housed in the Oakland District Office.	0P710	0417000506	201.315	\$ 960,000	\$ -	\$ 960,000	\$ 1,920,000	4 Field Element(s)			
4	Napa	121, 128	19.6/21.1, 19.1/22.2	In Napa, on Routes 121 and 128. Replace trees after fire.	1Q860	0418000347	201.210	\$ 500,000	\$ 1,000	\$ 1,000,000	\$ 1,501,000	55.0 Acre(s)			
4	Napa/ Sonoma	128	24.2/24.8, 0.0/1.1, 18.7/22.2	In and near Calistoga, Lake Berryessa and Napa, on Route 128, from 0.1 miles east of Bidwell Creek to 0.7 miles Bennett Lane and 0.4 miles west Berryessa Knoxville Road to Capell Valley Road. Replace highway planting after fire.	1Q870	0418000348	201.210	\$ 650,000	\$ 1,000	\$ 1,200,000	\$ 1,851,000	30.0 Acre(s)			
4	San Mateo	84	24.3/25.1	In Redwood City, at Junction Route 82. Asphalt pavement resurfacing and upgrade curb ramps.	0P110	0417000398	201.121	\$ 600,000	\$ 5,000	\$ 450,000	\$ 1,055,000	3.0 Lane Mile(s)			
4	San Mateo	35	28.4/28.8	In Halfmoon Bay, at the Route 1/Route 35 Intersection. Bicycle safety and access improvements (green zone striping).	1Q260	0418000226	201.999	\$ 480,000	\$ 10,000	\$ 250,000	\$ 740,000	0.5 Lane Mile(s)			
4	Solano	29	0.1/1.9	In Vallejo, on Route 29 (Solano Boulevard) from Maritime Academy Drive to Curtola Parkway. Restripe bike lane markings to widen outside lanes, and install shared lane markings.	2Q180	0418000433	201.999	\$ 920,000	\$ 5,000	\$ 1,012,000	\$ 1,937,000	3.6 Lane Mile(s)			
								\$ 5,110,000	\$ 27,000	\$ 5,672,000	\$ 10,809,000				