



NAPA VALLEY TRANSPORTATION AUTHORITY

Technical Advisory Committee Agenda Memo

TO: Technical Advisory Committee
FROM: Kate Miller, Executive Director
REPORT BY: Alberto Esqueda, Senior Program Planner/Administrator
(707) 259-5976 / aesqueda@nvta.ca.gov
SUBJECT: Draft Biennial Measure T Report for Fiscal Years 2018-19 and 2019-20

RECOMMENDATION

Information only

EXECUTIVE SUMMARY

The Technical Advisory Committee (TAC) will review the draft Measure T Biennial Report in preparation for its publication in the Napa Valley Register.

FISCAL IMPACT

Is there a fiscal impact? No

BACKGROUND AND DISCUSSION

The Measure T Ordinance states that the Napa Valley Transportation Authority – Tax Agency shall publish a biennial report to the community in all local Napa County newspapers of general circulation at the expense of the tax revenues.

NVRTA staff has compiled the first Measure T biennial report that will review the Measure T financials for the first two fiscal years of the Measure, 2018-19 and 2019-20, and highlight key projects by jurisdiction. Measure T revenues generated \$38.35 million in the first two years and rehabilitated/replaced 118,150 feet (22.38 miles) of local streets and roads and 23,600 linear feet (4.5 miles) of local sidewalks.

On November 6, 2012, the voters in Napa County approved Measure T, the Napa Countywide Road Maintenance Act. Measure T is a ½ cent sales tax expected to generate over \$500 million over a 25-year period, commencing in July 1, 2018. The

revenues allocated to each Agency under the Measure T Ordinance must be used for maintenance, reconstruction or rehabilitation of local streets, roads, and infrastructure within the public right-of-way. NVTa as the sales tax authority for Napa County, is the administrative authority overseeing the Measure which is distributed to the six local jurisdictions of Napa County eligible to receive funds.

SUPPORTING DOCUMENTS

Attachment: (1) Draft Measure T Biennial Report FYs 2018-2020



DRAFT



NAPA COUNTY MEASURE T



ITOC MEMBERS

Municipal Audit, Finance
and/or Budgeting
Pamela Kindig, Chair

Member At-Large
Chuck McMinn, Vice Chair

Licensed Civil Engineer
Robert Peterson

Certified Public Accountant
Kevin Alfaro

Chamber of Commerce
Valerie Zizack-Morais

Taxpayers Association
Vacant

EX-OFFICIO MEMBERS

NVTA-TA Chair
Alfredo Pedroza

NVTA-TA Executive Director
Kate Miller

Napa County Auditor-
Controller
Tracy Schulze

TAC Chair
Juan Arias

Letter from the Chair of ITOC

Dear Napa Tax Payers:

I have been honored to serve the citizens of Napa County as the first Chair of the Measure T Independent Tax Oversight Committee (ITOC) and proud of the work that has been accomplished since Napa’s 1/2 cent sales tax for Local Streets and Road Repairs has been operative. As the former County Auditor-Controller for Napa County, transparency and accountability to the voters and the members of our community is paramount in the work we do. The ITOC is a citizen oversight committee that was created by the Measure T Ordinance to ensure transparency of local sales tax revenues. The ITOC is made up of seven voting members who must be residents of Napa County and represent the following interest and experience:

- One member with professional experience in finance, auditing and/or budgeting
- One member who is a licensed civil engineer with experience in the transportation field
- One member who is a Certified Public Accountant
- One member representing the Napa region Chamber of Commerce
- One member from a taxpayers association
- Two members at-large

And four non-voting members:

- NVTA-TA Board
- Napa County Auditor Controller
- NVTA-TA Executive Director
- Chair of the NVTA Technical Advisory Committee

The main roles and responsibilities of the ITOC are to oversee and review fiscal compliance and program performance through a biennial audit and provide feedback on how to improve implementation of the Measure T program. The ITOC also reviews the jurisdictions’ five-year project lists to ensure adherence with the Ordinance prior to Napa Valley Transportation Authority – Tax Agency Board approval.

The ITOC held its first meeting on April 4, 2018 and has continued to meet on a quarterly basis. Measure T became operative on July 1, 2018. Over the last two years, the ITOC has reviewed the jurisdictions’ Maintenance of Effort, five-year project lists, Measure T 6.67% equivalent funds project list, financial forecasts, marketing and public outreach information, and recommended a professional audit services consultant.

I look forward to continuing my role as Chair of ITOC in 2021. ITOC quarterly meetings are open to the public and I invite you to participate. Information about meeting dates, times, and locations can be found at www.nvta.ca.gov or by contacting NVTA staff at 707-259-8631.

Sincerely,

Pamela Kindig
Independent Taxpayer Oversight Committee (ITOC)

NVTA BOARD MEMBERS

City of American Canyon
Mayor Leon Garcia
Mark Joseph

City of Calistoga
Mayor Chris Canning
Gary Kraus

City of Napa
Mayor Scott Sedgley

County of Napa
Alfredo Pedroza
Belia Ramos

City of St Helena
Mayor Geoff Ellsworth
Paul Dohring

Town of Yountville
Mayor John F. Dunbar
Kerri Dorman

Paratransit
Coordinating Council
Doug Weir

NVTA
Kate Miller
Executive Director

Letter from the NVTA Board Chair

Dear Napa County Residents:

Kicking off the first 1/2 cent sales tax for transportation in Napa County involved extensive work by NVTA staff setting up legal, programmic and financial processes with the recipients of Measure T funds; the City and County of Napa, the cities of American Canyon, Calistoga and St. Helena, and the Town of Yountville. I am proud of the work we have completed and thankful for NVTA-TA's hardworking staff. Napa Valley's jurisdictions have made significant progress during the first two years of Measure T. The accomplishments include 22.38 lane miles of road rehabilitation; 4.5 miles of sidewalk reconstruction and 238 curb ramps. Jurisdictions have incorporated many on-street bicycle and pedestrian safety features as part of these efforts.

The last two years have not been without challenges. Fires and subsequent weather have damaged much of the County's road infrastructure. Economic fallout by both the pandemic and 2020 fires has undermined Napa County's sales tax generations, including Measure T generations. FY 2019-20 revenues were projected to be \$19.8 million but revenues came in 6% lower than at roughly \$18.6 million. Fiscal Year 2020-21 Measure T revenues are also likely to be somewhat depressed as the pandemic persists. The State's Stay At Home Order and the 2020 fires have reduced spending and consequently sales tax generations have not been consistent from month to month. Indeed, September 2020 revenue was 24% below projections.

The uncertainty in the revenues projections have forced the county, cities, and town to delay some Measure T projects. But there is light at the end of the tunnel - vaccines are being distributed, the State has lifted the Stay at Home Order and our downtowns are already bustling with visitors.

In spite of the many hardships of the past few years, Measure T has so far been a success and Napa Valley's roads are being improved and made safer for our communities. This speaks volumes about the resilience of local government and the persistence of your public works departments.

Sincerely,



Alfredo Pedroza
NVTA-TA Board Chair

MEASURE T FUNDS OVERVIEW

Measure T is a 1/2% sales tax expected to generate roughly \$500 million over a 25-year period. Jurisdictions received the first Measure T revenue disbursement in January 2019.

TOTAL REVENUES

\$38,346,513

TOTAL EXPENDITURES

\$38,144,993

REVENUES & EXPENDITURES TO DATE

	2020	2019
REVENUES		
Measure T Revenue	\$18,597,396	\$19,669,765
Interest Income	42,459	36,893
Total Revenues	18,639,855	19,706,658
EXPENDITURES		
Administration	171,402	154,363
Maintenance	18,380,489	19,438,739
Total Expenditures	18,551,891	19,593,102

Funds generated under Measure T are for the reconstruction and rehabilitation of local streets and roads and related transportation improvements such as sidewalks, ADA ramps and curb and gutter. Since its inception, Measure T funds have made the following improvements possible:



ROAD SEGMENTS
REPAIRED/REPLACED
22.38 MILES



SIDEWALK SEGMENTS
REPAIRED/REPLACED
23,646 LINEAR FEET



CURB RAMPS
INSTALLED/REPLACED
238 RAMPS

% OF FUNDS RECEIVED BY JURISDICTION

NVTA	1%
American Canyon	7.7%
Calistoga	2.7%
City of Napa	40.37%
Napa County	39.65%
St. Helena	5.9%
Yountville	2.7%

MEASURE T FUNDS PROJECT STATUS BY JURSDICTION

Jurisdiction	Project Number	Project Name	Project Cost
City of American Canyon	19520	AmCan Rd East - SR29 to Bridge	\$190,773
City of American Canyon	19521	AmCan Rd East - Bridge to Flosden Intx	476,789
City of American Canyon	19522	AmCan Rd East - Flosden Intx	45,845
City of American Canyon	19524	Chaucer Lane - W Amcan to Benton	275,071
City of American Canyon	19525	Kensington Way - E end to Chaucer	145,237
City of Calistoga	19519	FY 19/20 DESIGN	351,802
City of Calistoga	19583	Spring Street Road Rehabilitation-Cedar Street to end	466,724
City of Calistoga	19584	Sidewalk North Half Sector A-Washington Street	100,577
City of Napa	19501	Trower Avenue from Hwy 29 to Jefferson Street and Trower Avenue	1,808,294
City of Napa	19502	Trower Avenue from Dry Creek Road to Linda Vista Avenue	560,746
City of Napa	19503	Westwood Neighborhood Rehabilitation Phase 1	3,197,754
City of Napa	19571	Westwood Neighborhood Rehabilitation Phase 2a Bremen Court and Bancroft Court	2,328,503
City of Napa	19572	Trancas Street Rehabilitation	3,807,206
City of Napa	19573	Trower Avenue Rehabilitation Phase 2	2,742,298
City of Napa	19574	Lincoln Ave. and Main Street Traffic Signal Project	712,848
City of Napa	20501	ATMS - Traffic Signal	900,000
City of Napa	20504	Soscol Avenue Rehabilitation	2,400,000
City of St. Helena	19535	R18-79 Pavement Restoration-El Bonita Ave from La Quinta Way to COP	42,861
City of St. Helena	19536	R18-79 Pavement Restoration-El Bonita Ave from COP	30,860

Measure T Funds	Other Funds	Start Date	End Date	Project Status
\$165,042	\$25,731	June 2019	March 2020	Complete
476,789		June 2019	March 2020	Complete
45,845		June 2019	March 2020	Complete
275,071		June 2019	Oct. 2019	Complete
145,237		June 2019	Oct. 2019	Complete
258,323	93,478	July 2018	December 2019	Complete
265,476	201,248	October 2018	June 2019	Complete
37,700	62,877	June 2019	June 2019	Complete
1,808,294		July 2018	April 2019	Complete
560,746		July 2018	April 2019	Complete
3,197,754		August 2018	July 2019	Complete
1,675,503	653,000	January 2020	July 2021	In progress
3,807,206		August 2019	Summer 2021	In progress
2,742,298		July 2018	Summer 2021	In progress
712,848		July 2019	TBD	In progress
900,000		November 2019	TBD	In progress
2,400,000		January 2020	TBD	In progress
6,592	24,252	July 2018	February 2019	Complete
4,746	17,461	July 2018	February 2019	Complete

Jurisdiction	Project Number	Project Name	Project Cost
City of St. Helena	19537	R18-79 Pavement Restoration-El Bonita Ave from Dahlia St to BCR at Main St	304,995
City of St. Helena	19538	R18-79 Pavement Restoration-El Bonita Ct from El Bonita Ave to End of Street	71,980
City of St. Helena	19539	R18-79 Pavement Restoration-Kennedy Ct from La Quinta Way to End	111,438
City of St. Helena	19540	R18-79 Pavement Restoration- La Qunita Way from End to End	102,866
City of St. Helena	19541	R19-79 Pavement Restoration-ANDREA AV from Kearney Street to Oak Ave	39,141
City of St. Helena	19542	R19-79 Pavement Restoration-GROVE CT from Hunt Ave to End (N)	152,548
City of St. Helena	19543	R19-79 Pavement Restoration-KEARNEY ST from Hillview Pl to Madrona Street	51,551
City of St. Helena	19544	R19-79 Pavement Restoration-KEARNEY ST from Madrona Street to Pine Street	35,323
City of St. Helena	19545	R19-79 Pavement Restoration-SPRING Street from Chardonnay Way to Sylvaner Ave (E)	215,080
City of St. Helena	19546	R19-79 Pavement Restoration-SPRING ST Sylvaner Ave (E) Valley View Street	129,164
City of St. Helena	19547	R19-79 Pavement Restoration-SPRING ST from City Limits to 639' W/O SYLVANER AV	125,231
City of St. Helena	19548	R19-79 Pavement Restoration-MONTE VISTA from Hunt Ave to End (N)	158,577
City of St. Helena	19549	R18-81 Downtown Sidewalks Improvement-HWY29/Main Street from Mitchell Drive to Britton Way/Pine Street	1,862,500
City of St. Helena	19550	R19-02 Hunt Avenue Sidewalk Gap Closure	306,980
City of St. Helena	19551	R19-79 Pavement Restoration-VOELKER CT from Crinella Drive to East End	20,048

Measure T Funds	Other Funds	Start Date	End Date	Project Status
46,908	172,582	July 2018	February 2019	Complete
11,070	40,730	July 2018	February 2019	Complete
17,139	63,058	July 2018	February 2019	Complete
15,821	58,207	July 2018	February 2019	Complete
35,942	3,199	March 2019	September 2020	Complete
140,081	12,467	March 2019	October 2019	Complete
47,338	4,213	March 2019	September 2020	Complete
32,436	2,887	March 2019	September 2020	Complete
197,502	17,577	March 2019	October 2019	Complete
118,608	10,556	March 2019	October 2019	Complete
114,996	10,234	March 2019	October 2019	Complete
145,618	12,960	March 2019	October 2019	Complete
175,000	1,687,500	February 19	July 2021	In progress
231,980	75,000	January 2019	March 2020	Complete
18,410	1,638	March 2019	September 2020	Complete

Jurisdiction	Project Number	Project Name	Project Cost
City of St. Helena	19552	R19-79 Pavement Restoration-VORHEES CIR from Mitchel Drive (E) to Mitchell Drive (W)	87,351
City of St. Helena	19553	R19-79 Pavement Restoration-BROWN ST from Allision Ave to End (W)	46,779
City of St. Helena	19554	R19-79 Pavement Restoration-CRINELLA DR from Main Street to Park Street	32,459
City of St. Helena	19555	R19-79 Pavement Restoration-CRINELLA DR from Park Street to Pump Station	73,985
City of St. Helena	19556	R19-79 Pavement Restoration-CRINELLA DR from Pump Station to Park Street	70,645
City of St. Helena	19557	R19-79 Pavement Restoration-PARK ST from Pratt Avenue to Crinella Drive	53,270
City of St. Helena	19558	R19-79 Pavement Restoration-PARK ST from Christine Court to Crinella Drive	42,483
City of St. Helena	19559	R19-79 Pavement Restoration-CHRISTINE CT from Park Street to End [E]	20,048
City of St. Helena	19560	R19-79 Pavement Restoration-HENRY CT from Park Street to End [E]	11,456
City of St. Helena	19561	R19-79 Pavement Restoration-SPRING ST from Sylvanner Ave (W) to Chardonnay Way	162,629
City of St. Helena	19562	R19-79 Pavement Restoration-SPRING ST from 639' W/O SYLVANER AV to SYLVANER AV (W)	61,844
City of St. Helena	19563	R19-79 Pavement Restoration-KEARNEY ST from Pine Street to Adams Street	56,324
City of St. Helena	19564	R19-79 Pavement Restoration-ARROWHEAD DR from BCR at SULPHUR SPRINGS RD to END(S)	79,210
City of St. Helena	19565	R19-79 Pavement Restoration-MCCORKLE AV from End(W) to Allison Ave	17,542
City of St. Helena	19566	R19-79 Pavement Restoration-CHURCH ST from Hunt Ave to Pope Street	40,322

Measure T Funds	Other Funds	Start Date	End Date	Project Status
80,212	7,139	March 2019	September 2020	Complete
42,956	3,823	March 2019	September 2020	Complete
29,806	2,653	March 2019	September 2020	Complete
67,939	6,046	March 2019	September 2020	Complete
64,872	5,773	March 2019	September 2020	Complete
48,916	4,353	March 2019	September 2020	Complete
39,011	3,472	March 2019	September 2020	Complete
18,410	1,638	March 2019	September 2020	Complete
10,520	936	March 2019	September 2020	Complete
149,339	13,291	March 2019	October 2019	Complete
56,790	5,054	March 2019	October 2019	Complete
51,721	4,603	March 2019	September 2020	Complete
72,737	6,473	March 2019	October 2019	Complete
16,109	1,434	March 2019	October 2019	Complete
37,027	3,295	March 2019	October 2019	Complete

Jurisdiction	Project Number	Project Name	Project Cost
City of St. Helena	19567	R19-79 Pavement Restoration-HUDSON AVE from Madrona St to Adams Street	58,530
City of St. Helena	19568	R19-79 Pavement Restoration-HUDSON AV from Adams St to Spring Street	62,308
City of St. Helena	19569	R19-79 Pavement Restoration-MONEY WY from Spring Street to Adams Street	35,081
City of St. Helena	19570	R19-79 Pavement Restoration-PAULSON CT from Pope Street to End (N)	31,070
City of St. Helena	20508	R19-05 Grayson and South Crane Rehab/Design only-Grayson Ave from Main Street to South Crane	100,000
City of St. Helena	20519	Grayson and South Crane Rehab/Design only-South Crane Ave from Sulphur Springs to Grayson	100,000
County of Napa	19505	Imola Area Roadway Rehabilitation Project-Coronado Ave - City-Limit	93,012
County of Napa	19506	Imola Area Roadway Rehabilitation Project	395,299
County of Napa	19507	Imola Area Roadway Rehabilitation Project	116,265
County of Napa	19508	Imola Area Roadway Rehabilitation Project	162,770
County of Napa	19509	Imola Area Roadway Rehabilitation Project-Shetler Avenue - 1082 through 1090	139,517
County of Napa	19510	Imola Area Roadway Rehabilitation ProjectShetler Avenue - 1138 through 1161	209,276
County of Napa	19511	Imola Area Roadway Rehabilitation Project	162,770
County of Napa	19512	Imola Area Roadway Rehabilitation Project-Marshall Avenue - 2172 to Imola	139,517
County of Napa	19513	Imola Area Roadway Rehabilitation Project	232,529
County of Napa	19514	Imola Area Roadway Rehabilitation Project	209,276
County of Napa	19515	Imola Area Roadway Rehabilitation Project	465,058

Measure T Funds	Other Funds	Start Date	End Date	Project Status
53,747	4,783	March 2019	October 2019	Complete
57,216	5,092	March 2019	Oct. 2019	Complete
32,214	2,867	March 2019	Oct. 2019	Complete
28,531	2,539	March 2019	Oct. 2019	Complete
100,000	-	June 2020	June 2021	In progress
100,000	-	June 2020	June 2021	In progress
93,012	-	July 2018	October 2019	Complete
395,299	-	July 2018	October 2019	Complete
116,265	-	July 2018	October 2019	Complete
162,770	-	July 2018	October 2019	Complete
139,517	-	July 2018	October 2019	Complete
209,276	-	July 2018	October 2019	Complete
162,770	-	July 2018	October 2019	Complete
139,517	-	July 2018	October 2019	Complete
232,529	-	July 2018	October 2019	Complete
209,276	-	July 2018	October 2019	Complete
465,058	-	July 2018	October 2019	Complete

Jurisdiction	Project Number	Project Name	Project Cost
County of Napa	19517	Sunnyhill Drive Storm Damage Repair	703,076
County of Napa	19518	Ridgecrest Drive Storm Damage Repair- 25' Span-Bridge	752,293
County of Napa	19575	Berryessa/Knoxville Rd MPM 20.5-22 Storm Damage Repair	1,178,614
County of Napa	19576	Dry Creek Rd MPM 7.75 Storm Damage Repair	714,940
County of Napa	19577	Dry Creek Rd MPM 10.5 Storm Damage Repair	885,279
County of Napa	19578	Dry Creek Rd MPM 10.75 Storm Damage Repair	732,892
County of Napa	19579	Mt. Veeder Rd MPM 4.75 Storm Damage Repair	1,907,718
County of Napa	19580	Dry Creek Rd MPM 7.51 Storm Damage Repair	960,925
County of Napa	19581	Mt. Veeder Rd MPM 4.0 Storm Damage Repair	856,882
County of Napa	19582	Mt Veeder Rd MPM 5.1 Storm Damage Repair	156,641
County of Napa	20509	Airport Blvd.	372,625
County of Napa	20510	Salvador Avenue	50,000
County of Napa	20511	El Centro Avenue	50,000
County of Napa	20512	Milton Road Phase 2	50,000
County of Napa	20513	Zinfandel Lane	1,621,584
County of Napa	20514	Silverado L-Silverado Trail, Oak Knoll Ave to Hardman Ave	50,000
County of Napa	20515	Silverado M-Silverado Trail, Hardman Ave to Trancas Ave	25,000
Town of Yountville	19504	Yount Street Rehabilitation Project-Mount to Finnell, 40 LF of Storm Drain	379,359
Town of Yountville	19516	Yount Street Rehabilitation Project-Washington to Finnell	85,539
Town of Yountville	20503	Microsurfacing Project-	157,249
Town of Yountville	20516	Oak Leaf Court	59,640
Town of Yountville	20517	Oak Circle from Washington to end of Oak Circle	311,787
Town of Yountville	20518	Heather from Mulberry to Oak Circle	\$50,000

Measure T Funds	Other Funds	Start Date	End Date	Project Status
379,483	323,593	July 2018	September 2019	Complete
498,147	254,146	July 2018	July 2019	Complete
1,108,000	70,614	February 2019	December 2020	In progress
673,825	41,115	February 2019	August 2020	In progress
843,577	41,702	February 2019	August 2020	In progress
681,548	51,344	February 2019	October 2021	In progress
1,854,501	53,217	February 2019	August 2020	In progress
917,994	42,931	February 2019	August 2020	In progress
835,669	21,213	February 2019	October 2021	In progress
134,300	22,341	February 2019	October 2021	In progress
372,625	-	June 20	June 2021	In progress
50,000	-	January 2020	October 2022	In progress
50,000	-	January 2020	October 2022	In progress
50,000		January 2020	October 2020	Complete
1,248,967	372,617	March 2020	August 2020	Complete
50,000	-	May 2020	October 2021	In progress
25,000	-	May 2020	October 2021	In progress
379,359	-	February 2019	June 2019	Complete
85,539	-	April 2019	June 2019	Complete
157,249	-	October 2019	November 2019	Complete
59,640	-	April 2020	May 2020	Complete
311,787	-	April 2020	May 2020	Complete
\$50,000	-	April 2020	May 2020	Complete



MEASURE T

FUNDING FLOW CHART

The funding flow chart illustrates how funds flow back to the sources for approved projects.



AMERICAN CANYON



CHAUCER LN

2020, CHAUCER LANE, AMERICAN CANYON

PROJECT #: 19524

START DATE: 2019

COMPLETION DATE: MAR 2020

BEGINNING LOCATION: AMERICAN CANYON RD

END LOCATION: BENTON WAY

SECTION LENGTH: 1,500'

TOTAL PROJECT COST: \$317,956

PROJECT DESCRIPTION:

Mill and Overlay on Chaucer Ln from
American Canyon Rd West to Benton Way

AMERICAN CANYON



KENSINGTON WAY

2020, KENSINGTON WAY, AMERICAN CANYON

PROJECT #: 19525

START DATE: JUN 2019

COMPLETION DATE: JUN 2020

BEGINNING LOCATION: CHAUCER LN

END LOCATION: END OF KENSINGTON WAY

SECTION LENGTH: 792'

TOTAL PROJECT COST: \$167,881

PROJECT DESCRIPTION:

Mill and Overlay on Kensington Way from
Chaucer Ln to the east end of Kensington
Way



2019, SPRING ST, CITY OF CALISTOGA
PROJECT #: 19583
START DATE: OCT 2018
COMPLETION DATE: JUN 2019
BEGINNING LOCATION: CEDAR ST
END LOCATION: END OF SPRING ST
SECTION LENGTH: 390'
TOTAL PROJECT COST: \$244,113

PROJECT DESCRIPTION:
Road rehabilitation on Spring St from Cedar St to end.



2019, SIDEWALK NORTH HALF SECTOR A
CITY OF CALISTOGA
PROJECT #: 19584
START DATE: JUNE 2019
COMPLETION DATE: JUNE 2019
BEGINNING LOCATION: NORTHWEST CORNER OF INTERSECTION OF LINCOLN AVENUE & WASHINGTON ST
END LOCATION: SAME
SECTION LENGTH: 160'
TOTAL PROJECT COST: \$100,577

PROJECT DESCRIPTION:
Measure T funds were used to replace 160 linear feet of sidewalk and 1,500 square feet of pavement on Washington Street just before the Lincoln Avenue intersection. The project also included adding a parklet to enhance the sidewalk, which was funded with general funds



2018, TROWER AVE PHASE II, CITY OF NAPA
PROJECT #: 19501
START DATE: JULY 2018
COMPLETION DATE: APRIL 2019
BEGINNING LOCATION: SR 29
END LOCATION: JEFFERSON ST
SECTION LENGTH: 2,700'
TOTAL PROJECT COST: \$1,808,294

PROJECT DESCRIPTION:
The project scope included concrete sidewalk, curb and gutter, and corner ADA ramp improvements to repair damaged sidewalk and to bring ADA ramps into compliance. The roadway was rehabilitated using a cold in place recycling method with a hot mix asphalt overlay. The existing street-lighting was reconfigured to provide improved lighting for the street and sidewalks. The roadway striping was completed using thermoplastic striping and included green high-visibility striping for bicyclists conflict zones.



2018, WESTWOOD NEIGHBORHOOD PHASE I, CITY OF NAPA
PROJECT #: 19503
START DATE: AUGUST 2018
COMPLETION DATE: JULY 2019
BEGINNING LOCATION: VARIOUS: SEE DESCRIPTION
END LOCATION: VARIOUS: SEE DESCRIPTION
SECTION LENGTH: 6,500'
TOTAL PROJECT COST: \$3,97,754

PROJECT DESCRIPTION:
Curb, Gutter, Ramps, Sidewalks and Hot Mix Asphalt Overlay on Kilburn Ave from Cornwall Ave to Laurel St , on Chelsea Ave from Kilburn Ave to First St and Bryan Ave from Kilburn Ave to Laurel St.



MT. VEEDER RD MPM 4.75
STORM DAMAGE REPAIR

2020, MT. VEEDER RD MPM 4.75 STORM DAMAGE REPAIR, NAPA COUNTY

PROJECT #: 19579

START DATE: FEBRUARY 2020

COMPLETION DATE: AUGUST 2020

BEGINNING LOCATION: 4.75 MILES FROM REDWOOD RD INTERSECTION

END LOCATION: 410 FEET NORTH OF REDWOOD ROAD INTERSECTION

SECTION LENGTH: 262

TOTAL PROJECT COST: 1,907,718

PROJECT DESCRIPTION:

The slide repair includes 304 linear feet of concrete grade beam wall supported by 18" concrete cast-in-place-drilled-hole (CIDH) piles. The grade beam wall depth is 12 feet. The piles depth is approximately 12'. The road repair includes 410 linear feet of roadway reconstruction with new asphalt pavement.



ZINFANDEL LN PAVING

2020, ZINFANDEL PAVING, NAPA COUNTY

PROJECT #: 20513

START DATE: MARCH 2020

COMPLETION DATE: AUGUST 2020

BEGINNING LOCATION: HWY 29

END LOCATION: SILVERADO TRAIL

SECTION LENGTH: 7,284'

TOTAL PROJECT COST: 1,621,584

PROJECT DESCRIPTION:

This is a roadway paving maintenance project on Zinfandel Lane between SR 29 and Silverado Trail. The project is cooperative with the winery Raymond Vineyards' left turn lane installation work. The partnership between the County and winery is to limit roadway construction traffic disruption.



2019, HUNT AVENUE, CITY OF ST. HELENA
PROJECT #: 19550
START DATE: JANUARY 2019
COMPLETION DATE: JANUARY 2020
BEGINNING LOCATION: MONTE VISTA
END LOCATION: JUNE LANE
SECTION LENGTH: 1,040'
TOTAL PROJECT COST: 302,830.46

PROJECT DESCRIPTION:
Curb Gutter and Ramps, Sidewalks on Hunt Ave from June Ln to Monte Vista Ave



2020, CITY OF ST. HELENA
PROJECT #: 19542
START DATE: AUGUST 2019
COMPLETION DATE: JANUARY 2020
BEGINNING LOCATION: HUNT AVE INTERSECTION
END LOCATION: NORTH END OF ROAD
SECTION LENGTH: 420'
TOTAL PROJECT COST: \$104,247

PROJECT DESCRIPTION:
Grove Court received a 2" AC Overlay with Fabric. Approximately 325 square feet of sidewalk was removed and replaced. We also installed a white continental crosswalk (thermoplastic).



2020, OAK LEAF CT, YOUNTVILLE
PROJECT #: 20516
START DATE: APRIL 2020
COMPLETION DATE: JUNE 2020
BEGINNING LOCATION: OAK CIRCLE
END LOCATION: END OF OAK LEAF CT
SECTION LENGTH: 765'
TOTAL PROJECT COST: \$59,640

PROJECT DESCRIPTION:
Reconstuction and pavement on Oak Leaf Ct from Oak Cir to end of Oak Leaf Ct



2020, YOUNT ST, YOUNTVILLE
PROJECT #: 19504
START DATE: APRIL 2019
COMPLETION DATE: JUNE 2019
BEGINNING LOCATION: MOUNT AVE
END LOCATION: FINNELL RD
SECTION LENGTH: 920'
TOTAL PROJECT COST: \$368,293

PROJECT DESCRIPTION:
Road Reconstruction and Micro Surface on Yount St from Mount Ave to Finnell Rd.

