

TRANSPORTATION CAPITAL IMPROVEMENT PROGRAM

The City's transportation network provides the connection between different land uses, linking homes to shopping, jobs, and recreation. An efficient and integrated transportation system enables Sonoma residents to combine the benefits of small-town living with the job and recreation opportunities afforded by easy access to Sonoma Valley, Santa Rosa, Marin County, and San Francisco (per the Circulation Element of the City's General Plan). The transportation network includes facilities for pedestrians, bicyclists, transit riders, and motorists.

FISCAL YEAR 2019-20 –ACCOMPLISHMENTS:

- Completed the 2019 Sidewalk Trip Hazard Repair Program implementation project (Plaza area, remainder of Phase 8, Phase 9, and a portion of Phase 10), which repaired hundreds of trip hazards and reduced City liability exposure.
- Project was designed for the FY 2019/20 Street Rehabilitation and Water Services Replacement Project proposed for Seventh Street West between West Napa Street and West Spain Street and for Maple Street between Broadway and First Street West. Bidding documents including the Request for Proposals were completed, but due to the Pandemic, the project was placed on hold.
- Completed all but the construction phase of the Chase Street Bridge Replacement Project. Advertised and selected a Construction Management Firm to oversee construction of the project. Submitted an E-76 application for Construction funds to Caltrans. (No Federal funds available for the bridge project.)
- Completed the environmental and design phases of the Fryer Creek Pedestrian & Bicycle Bridge Project. Acquired the County of Marin's, Caltrans/FHWA approved, Right of Way Services to acquire Right of Way for the project.
- Continued the Broadway (SR 12) Streetscape Enhancements & Traffic Circulation Project.
- Submitted the 2019 Citywide Slurry Seal Project as the project for Fiscal Year 2019/20 funded by Senate Bill 1: The Road Repair and Accountability Act of 2017 by the deadline, after City Council action, securing an estimated \$236,338 in funding for City pavement. (The City Council approved the project; however, all bids were rejected due to cost.)

FISCAL YEAR 2020-21 ACCOMPLISHMENTS:

- Completed the 2020 Citywide Slurry Seal Project, which involved street surface treatment (slurry seal) for 5 street segments and included elements from the Finalized City's Systemic Safety Analysis Report (SSAR). The project replaced signs that did not meet the retroreflectivity standard of compliance, implemented traffic calming measures, installed a Radar Speed Feedback sign, additional crosswalk striping and signs & striping for the Bike Route that is a part of the Sonoma County Bicycle & Pedestrian Master Plan. (Funding from the 2019 Slurry Seal Project was used, as well as partnership funds from County of Sonoma Transportation and Public Works for their portion of the Sonoma County Bicycle & Pedestrian Master Plan.)
- Completed the design of the FY 2021/22 Citywide Slurry Seal Project.
- Completed the 2020 Sidewalk Trip Hazard Repair Program implementation project (Plaza area, Phase 9, Phase 10, and a portion of Phase 11), which repaired hundreds of trip hazards and reduced City liability exposure.
- Continued design discussions of the FY 2019/20 Street Rehabilitation and Water Services Replacement Project proposed for Seventh Street West between West Napa Street and West Spain Street and for Maple Street between Broadway and First Street West.
- Resubmitted an E-76 application for Construction funds to Caltrans for the Chase Street Bridge Replacement Project. (No Federal funds available for the bridge project.)

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- Completed the Right of Way phase of the Fryer Creek Pedestrian & Bicycle Bridge Project. Advertised for a Construction Management Firm to oversee construction of the project.
- Completed the Broadway (SR 12) Streetscape Enhancements & Traffic Circulation Project. Outreach for the project was held and it was determined that the project would not move forward.
- Constructed the Depot Park First Street West Frontage Improvements project, alleviating a significant drainage problem on First Street West. There was a collapse of a corrugated metal pipe along Depot Park on First Street West during winter storms in 2019. Temporary repairs were made to keep the drainage flowing throughout the channel for the rest of the rainy season and including removal of large Eucalyptus trees along the drainage channel. The Depot Park First Street West Frontage Improvement Project removed the Eucalyptus roots, widened the vegetated drainage channel and revegetated it (in partnership with the Sonoma Ecology Center) to alleviate flooding in the area.
- Completed design for a new curb ramp at 2nd Street West and Napa Street West (Route 12). Initiated talks with Caltrans regarding their interest in constructing the 2nd Street curb improvements and other improvements along the Route 12 corridor during their Pavement Rehabilitation Project.
- Initiated design and cost discussions for Safety improvements on 5th Street West crossing at Studley Street and 5th Street West and the bike path between Linda Drive and Lasuen St/Claudia Dr.

Pavement Preservation Investment

- Pavement structures represent one of the largest capital investments for the City. The timing of pavement maintenance is critical, as the maintenance cost increases exponentially with time. It is far more economical to preserve roads than to delay repairs and reconstruct roads. As of October The City's Pavement Condition Index (PCI) is 72.
Goal: Through the use of Pavement Management Technical Assistance Program (P-TAP) 22 Funds, the City will rehabilitate several street segments.

FISCAL YEAR 2021-22 GOALS:

Transportation Safety

- The City's sidewalk system is a vital component of the transportation network. To help ensure the City's sidewalks are open and accessible to all persons, the City has been conducting a phased annual sidewalk inspection and repair program to minimize potential trip hazards caused by cracked and damaged sidewalks. Currently, the City has eleven phases. Within the budget available, the City has completed up to Phase 11 since 2013.
Goal: Complete Phase 11 and remainder of unfinished Phase segments and continue annual work in the Plaza area.
- In 2018, the City completed the Systemic Safety Analysis Report (SSAR), which provides cost-effective countermeasures to improve roadway safety for pedestrians, bicyclists, and motorists.
Goal: Continue to implement safety measures recommended by the SSAR, including development of conceptual plans to improve Fifth Street West between Curtin Lane and West Spain Street.
- Design of a new (replacement) curb ramp at 2nd Street West and Napa Street West (Route 12) has been completed.
Goal: Caltrans construction of a new curb ramp at 2nd Street West and Napa Street West (Route 12) as part of pavement rehabilitation project.
- Initiated design and cost discussions for Safety improvements on 5th Street West crossing at Studley Street and 5th Street West and the bike path between Linda Drive and Lasuen St/Claudia Dr.
Goal: Approve or reject design costs, if approved determine feasibility of initial design and construction costs for

TRANSPORTATION: Keeping Sonoma Moving Safely

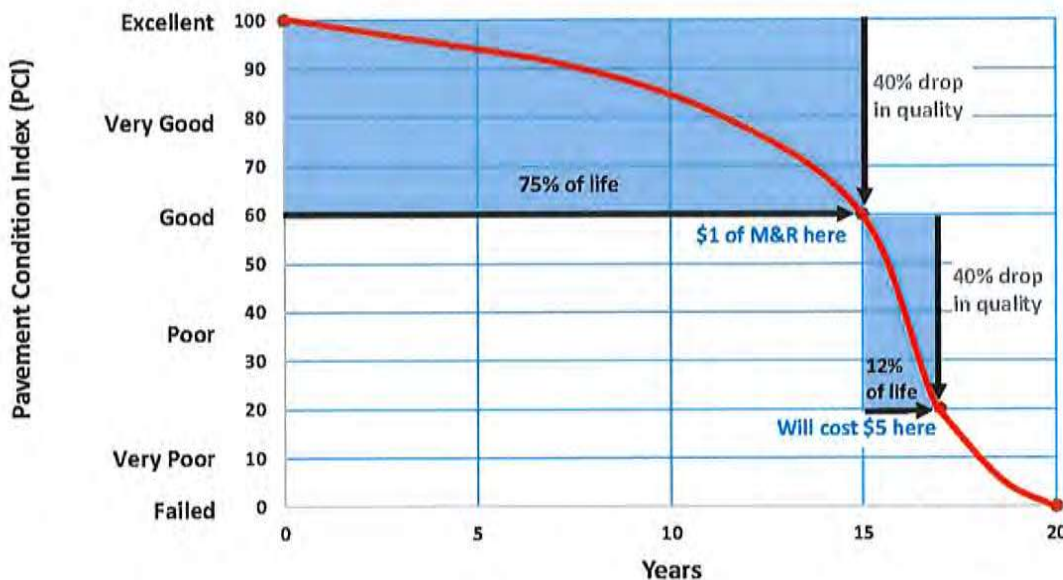
Safety improvements on 5th Street West crossing at Studley Street and 5th Street West and the bike path between Linda Drive and Lasuen St/Claudia Dr.

- The City's existing timber bridge at the Chase Street crossing over Nathans Creek, constructed in 1910, is structurally deficient. This Capital Improvement Program (CIP) is a federally grant-funded project. The replacement of this bridge is necessary so that people can continue to safely cross Nathanson Creek along Chase Street. The new bridge has been designed to improve safety for pedestrians, bicyclists, and motorists on Chase Street.

Goal: Resubmit E-76 application for Construction Funds. Seek alternative funding as the Federal Bridge Program is underfunded. Update permits that may be expiring.

Goal:

Pavement Life Cycle



Pavement Preservation Investment

- Pavement structures represent one of the largest capital investments for the City. The timing of pavement maintenance is critical, as the maintenance cost increases exponentially with time. It is far more economical to preserve roads than to delay repairs and reconstruct roads. This CIP continues the City's commitment to keeping the City's streets and multi-use pathways in a safe and functional condition for multi-modal circulation. As of October 2019, the City's Pavement Condition Index (PCI) was 72.

Goal: Complete construction of the FY 2021/22 Citywide Slurry Seal project that combines funding from Fiscal Years 20/21 and 21/22.

Transportation Enhancements

This CIP includes three projects that would improve the experience of getting around in Sonoma.

- The Broadway (SR12) Pedestrian Safety Project will improve the safety of pedestrians crossing Broadway at four locations
- **Goal:** With approval from Caltrans, implement effective safety measures at Patten, France/Andrieux, Malet, and Traintown vicinity pedestrian crossings of Broadway.

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- The Downtown Sonoma Parking Strategy and Implementation Project will address existing and future needs and better prepare the City to respond to downtown development proposals.
Goal: Casa Grande parking lot lease, public engagement, and City Council adoption of a Downtown Sonoma Parking Strategy.
- The federally grant-funded Fryer Creek Pedestrian & Bicycle Bridge Project will construct a new bicycle and pedestrian bridge/path and circulation/accessibility improvements along Newcomb Street and Fryer Creek Drive. This will improve access and connectivity for residents and students going to Adele Harrison Middle School and Sonoma Valley High School.
Goal: Construct Bridge Project.

CHALLENGES:

Funding continues to be a significant challenge for transportation projects especially due to the setback from the COVID Pandemic. The increased funding from the Road Maintenance and Rehabilitation Account will help to slow the decline in the City's pavement condition. Increased numbers of residents, businesses, and visitors put demands on all of the City's multi-modal transportation network. Funds are needed to maintain existing transportation infrastructure and to improve transportation networks for pedestrians, bicyclists, transit riders, and motorists. Existing local funds dedicated to transportation purposes are not sufficient to meet the needs. Federal and State grant funds are available for some of the City's existing and future transportation projects. These grants come with complex regulations that are very time-consuming to learn and follow. The City's limited staff needs assistance from a consultant with specialty grant expertise to successfully manage existing grant-funded projects and to seek additional grants to meet the community's need for an efficient and integrated transportation system throughout the City.

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CIP #	Capital Budget by Project	Estimated Cumulative Prior Expenditures	Estimated 2020-21 Carryover	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total	Notes
T-1	Chase Street Bridge Replacement Project									
	Gas Taxes	\$76,834	\$226,713	\$0	\$0	\$0	\$0	\$0	\$0	
	Transportation Measure M	\$0	\$105,733	\$0	\$0	\$0	\$0	\$0	\$0	
	General Fund		\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Highway Bridge Program Federal grant		\$1,601,743	\$0	\$0	\$0	\$0	\$0	\$0	Federal grant through the Highway Bridge Program (HBP) in the amount of \$1,601,743
	SUBTOTAL	\$922,434	\$1,934,189	\$0	\$0	\$0	\$0	\$0	\$0	
T-2	Fryer Creek Pedestrian & Bicycle Bridge Project									
	Gas Taxes	\$0	\$0	\$120,000	\$0	\$0	\$0	\$0	\$120,000	
	Quimby Act	\$92,688	\$120,656	\$0	\$0	\$0	\$0	\$0	\$0	
	General Fund	\$0	\$0	\$50,000	\$0	\$0	\$0	\$0	\$0	
	Transportation Measure M	\$0	\$0	\$100,000	\$0	\$0	\$0	\$0	\$0	
	One Bay Area Grant (OBAG) 2 Federal grant	\$0	\$501,000	\$0	\$0	\$0	\$0	\$0	\$0	Federal grant utilizing Congestion Management and Air Quality (CMAC) funds in the amount of \$501,000 through the One Bay Area Grant (OBAG) 2 program - reimbursement in FY 2020-21 budget
	SUBTOTAL	\$122,688	\$721,656	\$270,000	\$0	\$0	\$0	\$0	\$270,000	
T-3	Biennial Slurry Seal Projects									
	RMBASBI Funding	\$204,552	\$198,609	\$225,858	\$190,000	\$190,000	\$190,000	\$190,000	\$885,858	Funded by Senate Bill 1: Road Maintenance and Rehabilitation Account
	General Fund	\$0	\$0	\$40,000	\$40,000	\$0	\$40,000	\$0	\$120,000	
	SUBTOTAL	\$204,552	\$198,609	\$265,858	\$230,000	\$190,000	\$230,000	\$190,000	\$1,105,858	
T-4	Citywide Sidewalk Inspection & Repair Program									
	Gas Taxes	\$44,712	\$5,229	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000	
	General Fund	\$5,000	\$0	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000	
	SUBTOTAL	\$49,712	\$5,229	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000	
T-5	Ongoing Pavement Rehabilitation & Water Services Replacement Projects									
	Transportation Measure M	\$192,609	\$0	\$0	\$0	\$190,000	\$0	\$150,000	\$532,609	
	Gas Taxes	\$221,553	\$40,101	\$0	\$0	\$150,000	\$0	\$50,000	\$461,654	
	General Fund	\$0	\$0	\$0	\$0	\$110,000	\$50,000	\$210,000	\$370,000	
	SUBTOTAL	\$414,162	\$40,101	\$0	\$0	\$350,000	\$50,000	\$260,000	\$1,364,263	
T-6	Citywide Roadway Safety Improvement Projects									
	General Fund	\$114,164	\$0	\$0	\$0	\$145,000	\$75,000	\$70,000	\$304,164	
	Gas Taxes	\$648	\$84,025	\$65,975	\$150,000	\$45,000	\$200,000	\$230,000	\$690,975	
	Unfunded (Possibly Funded with Grant Funds)	\$0	\$0	\$0	\$0	\$0	\$1,100,000	\$3,000,000	\$4,100,000	
	SUBTOTAL	\$114,812	\$84,025	\$65,975	\$150,000	\$190,000	\$1,375,000	\$3,230,000	\$4,895,139	
T-8	Downtown Sonoma Parking Strategy & Implementation Project									
	General Fund	\$0	\$40,000	\$0	780	780	780	780	780	
	SUBTOTAL	\$0	\$40,000	\$0	780	780	780	780	780	
T-9	Citywide Bicycle & Pedestrian Improvement Projects									
	General Fund	\$0	\$0	\$0	\$0	\$30,000	\$100,000	\$30,000	\$160,000	
	Gas Taxes	\$44,677	\$22,588	\$0	\$50,000	\$0	\$0	\$0	\$160,000	
	SUBTOTAL	\$44,677	\$22,588	\$0	\$50,000	\$30,000	\$100,000	\$30,000	\$320,000	
T-10	Roadway (SR 12) Pedestrian Safety Project									
	General Fund	\$0	\$0	\$232,000	\$0	\$0	\$0	\$0	\$232,000	
	SUBTOTAL	\$0	\$0	\$232,000	\$0	\$0	\$0	\$0	\$232,000	
	TOTAL	\$2,144,654	\$2,948,397	\$893,833	\$480,000	\$920,000	\$3,815,000	\$2,940,000	\$7,058,833	

Project Name: Chase Street Bridge Replacement Project

CIP Number: T-1

Project Description: The City’s existing bridge at the Chase Street crossing over Nathanson Creek is structurally deficient and functionally obsolete, based on the California Department of Transportation (Caltrans) Bridge Inspection Reports that the City receives annually. Constructed in 1910, the Chase Street Bridge is located between Broadway and Austin Avenue. The bridge is a 23-foot wide, 24-foot long two-lane timber stringer structure with steel planks and asphalt concrete paved deck. The Chase Street Bridge Replacement Project (project) will replace the existing structurally deficient bridge with a single-span, 53-foot wide, 30-foot long concrete bridge with 12-foot high abutments. The City has been approved to receive Highway Bridge Program (HBP) grant funding in the amount of \$2,310,345 for the replacement of the existing bridge. This is a federal grant administered by Caltrans. The funding covers approximately 88.53% (reimbursement rate) of the cost of the engineering phase (including environmental), the right-of-way phase, and the construction phase. The City has completed the engineering and right-of-way phases to date. The project is “shovel ready” for construction as soon as Federal funds become available.



Project Contact: Michelle Fajardo, Public Works Administrative and Project Manager

Estimated Construction: Summer 2022

Estimated Cumulative Prior Expenditures: \$972,434

Estimated 2020-21 Carryover: \$1,936,191

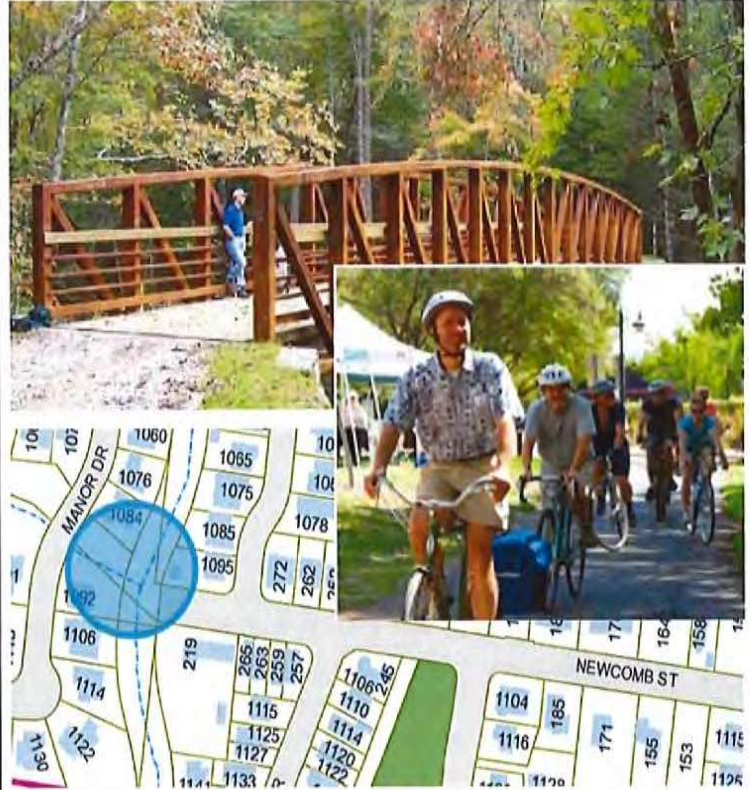
Total Estimated Project Funding: \$2,908,625

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
Gas Taxes	\$0	\$0	\$0	\$0	\$0	\$0
General Fund	\$0	\$0	\$0	\$0	\$0	\$0
General Fund (reimbursed by HBP federal grant)	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$0	\$0	\$0	\$0	\$0	\$0

Project Name: Fryer Creek Pedestrian & Bicycle Bridge Project
CIP Number: T-2

Project Description: The City’s Madera Park Trail extends north-south along Fryer Creek from Leveroni Road at the southwestern city limit and connects to 3rd Street West. The Fryer Creek Pedestrian & Bicycle Bridge will be constructed over Fryer Creek to connect Newcomb Street on the east and the existing Madera Park Trail and Manor Drive on the west. The project will provide new recreational facilities and include circulation/accessibility improvements along Newcomb Street and Fryer Creek Drive. A new 8-foot wide, 60-foot long paved bicycle and pedestrian path will extend from the eastern bridge approach to the existing residential driveway on the north side of Newcomb Street. A new sidewalk and associated curb and gutter will be constructed along Newcomb Street.

The Fryer Creek Bridge is a high priority project in the City’s Bicycle and Pedestrian Master Plan. The project was awarded a federal grant utilizing Congestion Mitigation and Air Quality (CMAQ) funds in the amount of \$501,000 through the One Bay Area Grant (OBAG) 2 program. The federal grant will partially fund the construction phase of the project, and is expected to be available in Fiscal Year 2021-22.



Project Contact: Michelle Fajardo, Public Works Administrative and Project Manager

Estimated Construction: Summer 2021-Spring 2022

Estimated Cumulative Prior Expenditures: \$329,045

Estimated 2020-21 Carryover: \$621,656

Total Project Funding: \$1,220,701

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
Gas Taxes	\$120,000	\$0	\$0	\$0	\$0	\$120,000
General Fund	\$50,000	\$0	\$0	\$0	\$0	\$50,000
Transportation Measure M	\$100,000	\$0	\$0	\$0	\$0	\$100,000
Total	\$270,000	\$0	\$0	\$0	\$0	\$270,000

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Project Name: Biennial Slurry Seal Projects

CIP Number: T-3

Project Description: The biennial slurry seal projects are a part of the City's commitment to keeping the City's streets and multi-use pathways in a safe and functional condition for multi-modal circulation. The City maintains approximately 34 centerline miles of paved streets and 4 centerline miles of multi-use pathways. Maintaining pavements on the citywide system involves complex decisions about how and when to apply treatments to keep pavement performance operating cost at reasonable levels. The City's Pavement Management Program (PMP) is updated on a regular basis to document and track pavement conditions. The PMP is utilized to conduct responsive preventative maintenance decisions on every other year, including examining the Pavement Condition Index (PCI), roadway classification, and/or pathway use and external factors.

The purpose of the biennial slurry seal projects is to extend service life of streets and pathways in "Good" condition or above (PCI \geq 70). Project treatments include Type II slurry seal and crack seal. These projects are expected to utilize Road Maintenance and Rehabilitation Account (RMRA) funding received from Senate Bill 1: The Road Repair and Accountability Act of 2017 for slurry seal on roadways (estimated \$190,000 per year) and City general funds for slurry seal on multi-use pathways and for design.



MTC P-TAP Round 18

Final Report for
City of Sonoma, California

Project Contact: Michelle Fajardo, Public Works Administrative and Project Manager

Estimated Construction: Every other year during Late Spring/Summer/Early Fall

Estimated Cumulative Prior Expenditures: N/A

Estimated 2020-21 Carryover: \$198,609

Total Project Funding: Ongoing – Biennial Project

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
SB 1: RMRA Funding	\$225,858	\$190,000	\$190,000	\$190,000	\$190,000	\$985,858
General Fund	\$40,000	\$40,000	\$0	\$40,000	\$0	\$120,000
Total	\$265,858	\$230,000	\$190,000	\$230,000	\$190,000	\$1,105,858

Project Name: Citywide Sidewalk Inspection & Repair Program

CIP Number: T-4

Project Description: This project continues annual sidewalk inspection and repair, implementing the City’s phased program. The City’s sidewalk system is a vital component of the public infrastructure. The California Streets and Highway Code 5610 et seq. and the City of Sonoma Municipal Code Chapter 12.12 require that owners of lots, or portions of lots, fronting on any portion of a public street shall maintain any sidewalk in such conditions that the sidewalk will not endanger persons or property, and will not interfere with the public’s use of those areas.

To help ensure the City’s sidewalks are open and accessible to all persons, the City Council adopted the Sidewalk Trip Hazard Repair Policy (Policy) in October 2013. This Policy was intended to use a multi-phased approach to minimize potential trip hazards caused by cracked and damaged sidewalks. The Policy’s implementation program includes eleven inspection and repair phases. The City has completed Phases 1 through 10 and has partially completed Phase 11 (the last phase) to date. For additional information regarding the Policy, please refer to the City’s website at:

<https://www.sonomacity.org/documents/sidewalk-trip-hazard->



Project Contact: Michelle Fajardo, Public Works Administrative and Project Manager

Estimated Construction: Annually during Fall/Spring

Estimated Cumulative Prior Expenditures: N/A

Estimated 2020-21 Carryover: \$5,229

Total Project Funding: Ongoing – Annual Project

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
Gas Taxes	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
General Fund	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$50,000
Total	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000

Project Name: Ongoing Pavement Rehabilitation & Water Services Replacement Projects
CIP Number: T-5

Project Description: The ongoing pavement rehabilitation and water services replacement projects are a part of the City’s commitment to keeping the City’s streets and multi-use pathways in a safe and functional condition for multi-modal circulation. The process of flexible (asphalt) pavement rehabilitation involves prioritization of pavements in need of rehabilitation utilizing the City’s Pavement Management Plan (PMP); development of feasible rehabilitation strategies; and selection of the most cost effective strategy given a set of constraints including service life, life-cycle costs, and other utilities and budgetary considerations.

The City’s pavement rehabilitation portion of the projects will involve milling and resurfacing of the existing pavement to mitigate against the effects of rutting, cracking, and other distresses and will include, at a minimum, accessibility upgrades to pedestrian curb ramps, crosswalks, signage, and pavement markings. The project will include water services replacement as needed (see CIP #W-4). These ongoing projects are expected to utilize a combination of funding sources including, but not limited to, Transportation Measure M sales tax, gas taxes, and City General Fund.



MTC P-TAP Round 18
 Final Report for
 City of Sonoma, California

Project Contact: Michelle Fajardo, Public Works Administrative and Project Manager

Estimated Construction: Ongoing, during Summer/Early Fall

Estimated Cumulative Prior Expenditures: N/A

Estimated 2021-22 Carryover: \$40,101

Total Project Funding: Ongoing project (see CIP #W-4 for related Water Fund work)

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
Transportation Measure M	\$0	\$0	\$190,000	\$0	\$150,000	\$340,000
Gas Taxes	\$0	\$0	\$150,000	\$0	\$50,000	\$200,000
General Fund	\$0	\$0	\$110,000	\$50,000	\$210,000	\$370,000
Total	\$0	\$0	\$450,000	\$50,000	\$410,000	\$910,000

Project Name: Citywide Roadway Safety Improvement Projects

CIP Number: T-6

Project Description: On December 17, 2018, the City Council accepted the City’s Systemic Safety Analysis Report (SSAR). The SSAR provides cost-effective countermeasures to improve roadway safety within the City. The SSAR revealed seven systemic roadway safety issues including school area safety, collisions at unsignalized crossings, left-turn collisions at signalized intersections, unsafe vehicle speed, driving or bicycling under the influence of alcohol or drugs, collisions involving motor vehicles and fixed objects, and collisions between motor vehicles and cyclists.

City staff is implementing some of the short-term projects identified in the SSAR, which includes infrastructure improvements (e.g. object markers and signs). Over the next few years, City staff is planning to continue with the medium-term projects, including: implementing Class II bike lanes, reconstructing intersections, implementing enhanced crosswalks, and others as identified in the SSAR. Project funding will also allow staff to respond to new safety issues that arise in Sonoma.



Project Contact: Michelle Fajardo, Public Works Administrative and Project Manager

Estimated Construction: N/A – Annual Project

Estimated Cumulative Prior Expenditures: N/A

Estimated 2020-21 Carryover: \$84,025

Total Project Funding: Ongoing

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
General Fund	\$0	\$0	\$145,000	\$75,000	\$20,000	\$240,000
Gas Taxes	\$65,975	\$150,000	\$45,000	\$200,000	\$230,000	\$690,975
Unfunded (Possibly Funded with Grant Funds)	\$0	\$0	\$0	\$1,100,000	\$2,000,000	\$3,100,000
Total	\$65,975	\$150,000	\$190,000	\$1,375,000	\$2,250,000	\$4,030,975

Project Name: Downtown Sonoma Parking Strategy & Implementation Project
CIP Number: T-8

Project Description: Downtown Sonoma is a popular destination. Parking in the area is often in high demand. In 2016, the City commissioned a Downtown Sonoma Parking Study (Study) that assessed parking needs and deficiencies, conducted public outreach to identify and prioritize parking issues, evaluated spillover effects on surrounding neighborhoods, and developed recommendations for parking management goals. The Study needs to be updated and City staff plans to commence the update in Fiscal Year 2021-22.

A Downtown Sonoma Parking Strategy is needed to address existing and future needs and to better prepare the City to respond to downtown development proposals. Funding carried over from Fiscal Year 2018-19 provides for continued consultant expertise to update the Study.



Project Contact: David Storer, Planning and Community Services Director

Estimated Construction: To be determined (TBD)

Estimated Cumulative Prior Expenditures: \$15,000

Estimated 2020-21 Carryover: \$40,000

Total Project Funding: TBD

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
General Fund	\$0	TBD	TBD	TBD	TBD	TBD
Total	\$0	TBD	TBD	TBD	TBD	TBD

TRANSPORTATION: Keeping Sonoma Moving Safely

Project Name: Citywide Bicycle & Pedestrian Improvement Projects

CIP Number: T-9

Project Description: The Sonoma Bicycle and Pedestrian Master Plan (Plan), adopted September 2008/updated May 2014, identified proposed bikeways, pedestrian projects, and project priorities. The primary emphasis of the Plan was to facilitate transportation improvements for bicyclists and pedestrians. The projects in the Plan received a preliminary feasibility evaluation. Engineering and environmental studies will be required prior to project implementation to determine project specific issues such as right-of-way impacts, traffic operations, parking impacts, and environmental issues. Projects identified as high priority in the Plan, and included in this 5-year CIP include:

Year 1 – Fryer Creek Pedestrian & Bicycle Bridge Project Construction (see CIP #T-2)

Year 2 – Fifth St West at Studley and Bike Path

Year 3 – Sassarini School Trail Class I Bicycle Pathway – School to Andrieux Street

Year 4 – Bike path/Sidewalk at Lomita Avenue

Year 5 – Minor High Priority Projects in Plan

For additional information, please refer to the City’s website here: <https://www.sonomacity.org/documents/sonoma-bicycle-pedestrian-master-plan/>

SONOMA BICYCLE AND PEDESTRIAN MASTER PLAN



Project Contact: TBD

Estimated Construction: N/A – Ongoing Project

Estimated Cumulative Prior Expenditures: N/A

Estimated 2020-21 Carryover: \$22,586

Total Project Funding: Ongoing

Funding Source	Requested Funding 2021-22	Anticipated Request 2022-23	Anticipated Request 2023-24	Anticipated Request 2024-25	Anticipated Request 2025-26	5-year Total
General Fund	See CIP #T-2	\$0	\$30,000	\$100,000	\$30,000	\$160,000
Gas Taxes	See CIP #T-2	\$50,000	\$0	\$0	\$0	\$50,000
Total	\$0	\$50,000	\$30,000	\$100,000	\$30,000	\$210,000