



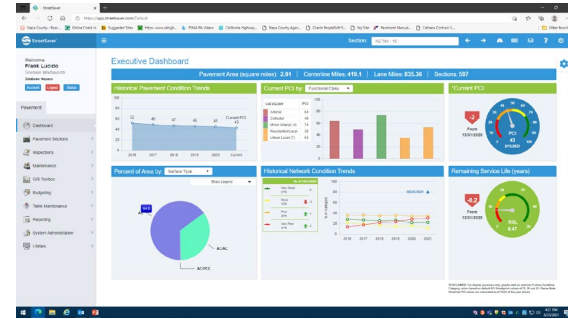
Measure T 5 Year Work Plan



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5-Year Work Plan (2022-2026)

- Project selection through data driven decisions



- Continue Updating Pavement Management Report with the goal of maximizing PCI and roadway life. Last major update completed on 3/2021
- Comply with Complete Streets
- Projects supplemented by other funds (SB 1, FEMA, FHWA, HBP, STIP, HSIP, PG&E)
- Pay as we go (cash flow accounting)



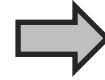
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Measure T Projects Completed 2021



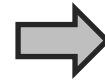
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Mount Veeder Rd.
MPM 5.1 Slide Repair



Airport Blvd.
Reconstruction

Buhman Ave. Bridge
Replacement



Silverado Trail
Sections L&M Overlay
(Trancas to Oak Knoll)

Non-Measure T Projects Completed 2021



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- Dry Creek Rd (Pave City Limit to Orchard Avenue)
- Partrick Rd (Pave from bridge to 1-mile north)
- Mt. Veeder Rd. Chip Seal
- Third Ave. Bridge & Headwall EQ Repairs
- East Central Paving Phase 1
(Atlas Peak, Hillcrest, Westgate, Pinnacle, Maui, Second Ave, and Soda Canyon Rd)
- Silverado Trail Section K
(Oak Knoll Ave to Yountville Cross Road)
- 2021 Annual Striping and Guardrail

2022 Projects in Construction

- SURFACE TREATMENTS
 - Localized Repairs and Single Cape Seal
 - American Canyon Road
 - Big Ranch Road
 - Buhman Avenue
 - Congress Valley Road
 - Oak Knoll Avenue
 - Old Sonoma Highway
 - Old Sonoma Road
 - Sunset Road
 - Overlay
 - Deer Park Road (completed)
- Dry Creek Road MPM 6.2 Slide Repair



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2022 Projects in Construction

- Dry Creek Road MPM 9.75 Storm Damage Repair – Now scheduled for 2023 given long lead of materials.
- Diamond Mountain Road MPM 1.1 Storm Damage Repair – Now scheduled for 2023 given long lead of materials.



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2022 Projects in Construction

American Canyon Road

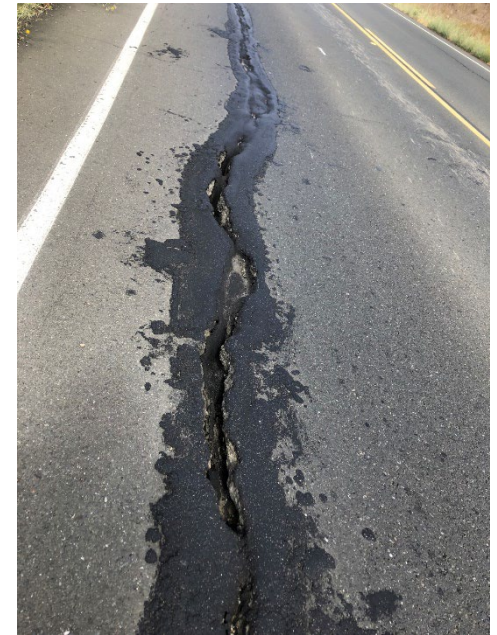
Local Repairs Completed: 8/2022

Surface Treatment Construction to occur in Spring 2023.

Project Budget: Local Repairs - \$700K

Surface Treatment – TBD

(Note: \$10K of Local Repairs is from another source)



Before Repairs



Current

Local Repairs of American Canyon Road consisted of dig outs replaced with asphalt. Surface treatment is being designed and will be constructed in Spring 2023.



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2022 Projects in Construction

Surface Treatments

- Big Ranch Road
- Buhman Avenue
- Congress Valley Road
- Deer Park Road
- Oak Knoll Avenue
- Old Sonoma Highway
- Old Sonoma Road
- Sunset Road

Estimated completion: Oct. 2022

Project Budget: \$4.13M

(Note: all the above work was bid as one project)



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Repairs @ OSR & CVR



Deer Park Road Overlay



Repairs Buhman Ave.

2022 Projects in Construction

Dry Creek Road MPM 6.2 Slide Repair

Estimated Construction Completion: Oct. 2022

Project Budget: \$1.384M



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BEFORE

Installing steel soldier pile walls to stabilize slide and restore road with full depth asphalt section.



CURRENT

2022 Projects in Construction

Dry Creek Road MPM 9.75 Storm Damage Repair

Estimated Construction Start: Sep. 2023

Project Budget: \$1.265M

Project construction schedule was delayed a year due to material transportation issues and the limited construction work window of September and October conditioned by State regulatory agencies.



BEFORE



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2022 Non-Measure T Projects

Completed

- East Central Paving Phase 2
(Olive Hill Rd, Mt. George Ave., Vichy Ave., Second Ave.)
- Calistoga Area Paving Phase 1
(Petrified Forest Rd, Franz Valley School Rd, Shaw Williams Rd, Myrtle Dale Rd)
- Dry Creek Road MPM 9.48 Storm Damage Repair
- Annual Striping Maintenance
- Kortum Canyon Rd Paving (Road Dept.)
- Redwood Rd Paving (Road Dept.)

In the Works

- 3435 Redwood Rd Slide Repair (in construction)
- Annual Guardrail Maintenance (start in October)
- HSIP 9 Striping (start October); Guardrail (pending E76)
- HSIP 10 Striping (start September); Guardrail (start October)
- Bridge Maintenance - concrete repairs (start September)
- Whitehall Lane 2014 EQ Repairs (start October)



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2023 Measure T Projects



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- Diamond Mtn. Rd MM 1.1 Storm Damage Repair
(Construction Contract Awarded begin construction in spring 2023)
- Redwood Road MPM 5.76 Storm Damage Repair
- Surface Treatment (in design)
 - Berryessa Knoxville Road
 - American Canyon Road
 - Berryessa Pines
 - Redwood Road
- Paving (in design)
 - Salvador/Sunnyside/El Centro
 - Silverado Trail (Calistoga segments)
 - Deer Park Road/Howell Mtn. Road
 - Silverado County Club Area
(Kaanapali, Silver Trail, Inverness, Prestwick)

2023 Non-Measure T Projects



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- Storm Repairs
 - Wall Road
 - Redwood Road MPM 4.3
 - Oakville Grade
 - Livermore Road
- Seals
 - Berryessa Estates
- Paving
 - Diamond Mtn. Road
 - Atlas Peak Road
 - Petrified Forest Road
 - Whitehall Lane
- Others
 - Chiles Pope Bridge Replacement
 - Annual Striping and Guardrail Maintenance
 - Silverado Trail Bridge Scour Repairs (over Bell Canyon Creek)
 - Vine Trail Repairs

2024 Projects



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- Pave
 - Monticello Park Area
 - Deer Park/Angwin Interior Streets
 - Spanish Flat Loop Road
 - Tubbs Lane
 - Pope Valley Road (Meas. T + Other Funds)
- Seals
 - Petrified Forest Road
 - Silverado Trail (any section needing a seal)
 - Tejas Ave and South Terrace Drive

2025 Projects



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Pave

- Calistoga Area and South
- Airport Industrial Area
- Carneros Area
- Steele Canyon Road
- Stanton Drive
- White Sulpher Springs Road
- Oakville Cross Road
- Yountville Cross Road
- Cook Road (possibly Yount Mill Road too)

Seals

- Chiles Pope Road
- McGary Road
- Zinfandel Lane

2026+ Projects

Pave

- Circle Oaks Area
- Coombsville Area
- Meadowood Lane and Meadowood Road
- Wooden Valley Cross Road
- Gordon Valley Road
- Howell Mountain Road (Angwin to Pope Valley)
- Solano Avenue
- Oakville Grade
- Pope Canyon Road

Seals

- Wooden Valley Road



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