

**2022/23 ROAD FUND PROJECT LIST  
CAPITAL IMPROVEMENT PROGRAM**

The following bridge and road improvement projects are budgeted for fiscal year 2022/23. Some projects are carryovers from prior fiscal years. Construction projects are contracted through a competitive bidding process with private contractors.

**1 BRIDGE IMPROVEMENT/REPLACEMENT PROJECTS**

- a. County Road 41 over Cache Creek (Rumsey) Bridge Replacement ..... \$3,370,000  
Final Engineering, Right of Way, & Construction Phases  
Sources of Financing: Federal ..... \$3,370,000

Environmental & Engineering Phase	Right of Way Phase	Construction
85% complete	1%	0%

Estimated Completion of Final Engineering & Right of Way: March 2023  
Estimated Completion of Construction: February 2025

- b. County Road 95A Stevenson Bridge over Putah Creek Rehabilitation..... \$50,000  
Final Engineering and Right of Way Phases (Solano County-managed project)  
Sources of Financing: County Road Fund ..... \$50,000

Environmental & Engineering Phase	Right of Way Phase	Construction
80% complete	50% complete	0%

Solano County-managed project; Estimated Completion of Engineering & Right of Way: June 2023

- c. Road 40 over Cache Creek (Low Water Crossing) Bridge Replacement.... \$2,000,000  
Construction Phase  
Sources of Financing: Federal ..... \$2,000,000

Environmental & Engineering Phase	Construction
100% complete	30% complete

Estimated Completion of Construction: December 2022

- d. County Road 96 over Dry Slough Bridge Replacement..... \$300,000  
Preliminary Engineering, Environmental and Right of Way Phases  
Sources of Financing: Federal ..... \$300,000

Environmental & Engineering Phase	Right of Way Phase	Construction
75% complete	0%	0%


Estimated Completion of Environmental & Engineering: December 2023

- e. County Road 96 over Union School Slough Bridge Replacement ..... \$200,000  
Preliminary Engineering and Environmental Phase  
Sources of Financing: Federal ..... \$200,000

Environmental & Engineering Phase	Right of Way Phase	Construction
75% complete	0%	0%

Estimated Completion of Environmental & Engineering: December 2023

- f. County Road 49 over Hamilton Creek Bridge Replacement..... \$200,000  
 Preliminary Engineering and Environmental Phase  
 Sources of Financing: Federal ..... \$200,000

Environmental & Engineering Phase	Right of Way Phase	Construction
75% complete 	0%	0%

Estimated Completion of Environmental & Engineering: December 2023

- g. County Road 29 over Dry Slough Bridge Replacement..... \$2,500,000  
 Final Engineering, Right of Way, & Construction Phases  
 Sources of Financing: Federal ..... \$2,500,000

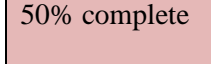

Environmental & Engineering Phase	Right of Way Phase	Construction
95% complete 	80% complete 	0%

Estimated Completion of Final Engineering & Right of Way: March 2023

Estimated Completion of Construction: February 2024

## 2 ROAD IMPROVEMENT PROJECTS



- a. Madison Flood Mitigation ..... \$150,000  
 Engineering Study and Preliminary Engineering Phases  
 Sources of Financing: Hwy 16 Flood Control Road Construction ..... \$150,000

Engineering Study	Environmental & Engineering Phase	Construction
50% complete 	0% 	0%

Estimated Completion of Hwy 16 Flood Improvement Study: February 2023

Estimated Completion of Potential Project Preliminary Engineering (if a viable project is identified): June 2024

- b. CR98 Bike & Safety Improvement, Phase 2, CR29 to Solano County ..... \$2,000,000  
 Preliminary Engineering & Start of Right of Way Phases  
 Source of Financing: Federal (RSTP) ..... \$1,770,000  
 County Road Fund ..... \$230,000

Environmental & Engineering Phase	Right of Way Phase	Construction
85% complete 	0% 	0%

Estimated Completion of Environmental & Engineering: March 2024

- c. Highway Safety Improvement Program (HSIP) Guardrail Project &  
 2021 SB1 South River Road Rehabilitation ..... \$20,000  
 Warranty Period  
 Source of Financing: SB1 Road Maint. & Rehabilitation Account ..... \$10,000  
 Federal (HSIP) ..... \$10,000

Environmental & Engineering Phase	Construction
100% 	100% 



Construction Contract Accepted by Board of Supervisors March 22, 2022

- d. CR 27 Bike Lane & Road Rehabilitation Project .....\$750,000  
 Preliminary Engineering & Environmental Phases  
 Source of Financing: SB1 Road Maint. & Rehabilitation Account .....\$750,000

Environmental & Engineering Phase	Construction
90% complete  FY22-23	0%  FY22-23


Estimated Completion of Environmental & Engineering: July 2022  
 Estimated Completion of Construction: December 2022

- e. 2022 Pavement Preservation Project .....\$7,000,000  
 Preliminary Engineering & Environmental, and Construction Phases  
 Source of Financing: SB1 Road Maint. & Rehabilitation Account ..\$7,000,000

Environmental & Engineering Phase	Construction
100%  FY22-23	0%  FY22-23


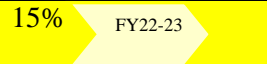
Determine roads to receive treatment: July 2021  
 Estimated Completion of Construction: December 2022

- f. 2023 Pavement Preservation Project .....\$4,060,000  
 Preliminary Engineering & Environmental, and Construction Phases  
 Source of Financing: SB1 Road Maint. & Rehabilitation Account ..\$4,060,000

Environmental & Engineering Phase	Construction
5%  FY22-23	0%


Determine roads to receive treatment: July 2022  
 Estimated Completion of Environmental & Engineering: April 2023  
 Estimated Completion of Construction: December 2023

- g. CR 41 Washout Realignment Project .....\$350,000  
 Preliminary Engineering & Environmental, and Construction Phases  
 Source of Financing: County Road Fund .....\$350,000

Environmental & Engineering Phase	Right of Way Phase	Construction
85% complete  FY22-23	15%  FY22-23	0%

Estimated Completion of Environmental & Engineering: August 2022  
 Estimated Completion of Construction: December 2022

- h. CR 32A Railroad Crossing Relocation Project.....\$150,000  
 Preliminary Approval & Environmental Documentation Phase  
 Source of Financing: County Road Fund .....\$150,000

Prelim. Approval & Environmental Documentation Phase	Environmental & Engineering Phase
5%  FY22-23	0%

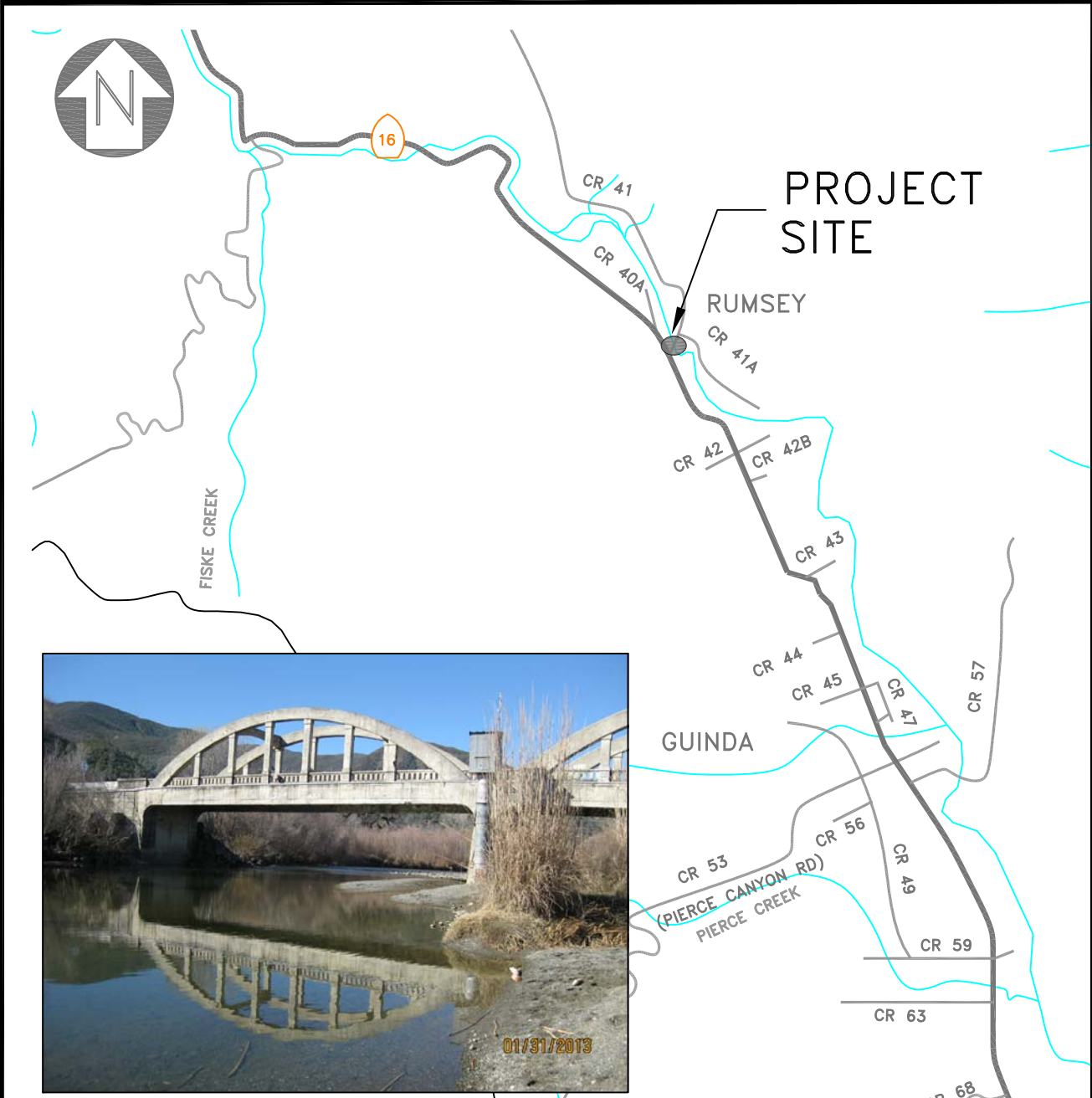
Estimated Preliminary Approval & Environmental Documentation Phase: June 2024

# ROAD FUND PROJECT SITE MAPS

PROJECT: 1a

ROAD NO. OR NAME: County Road 41 Bridge over Cache Creek (Rumsey Bridge)

BRIDGE NO.: 22C-003



DESCRIPTION OF WORK: Preliminary Engineering, Environmental & Right of Way Phases.

NOTES: 100% Reimbursement from Federal Funds.



# ROAD FUND PROJECT SITE MAPS

PROJECT: 1c

ROAD NO. OR NAME: Road 40 Bridge over Cache Creek (Low Water Crossing)

BRIDGE NO.: 22C-003



DESCRIPTION OF WORK: Construction Phase.

NOTES: 100% Reimbursement from State and federal Funds for Construction

# ROAD FUND PROJECT SITE MAPS

PROJECT: 1d

ROAD NO. OR NAME: County Road 96 Bridge over Dry Slough; Bridge Replacement

BRIDGE NO.: 22C-127



DESCRIPTION OF WORK: Preliminary Engineering, Environmental and Right of Way Phases.

NOTES: 100% Reimbursement from Federal Funds.

# ROAD FUND PROJECT SITE MAPS

PROJECT: 1e

ROAD NO. OR NAME: County Road 96 Bridge over Union School Slough; Bridge Replacement

BRIDGE NO.: 22C-126



DESCRIPTION OF WORK: Preliminary Engineering, Environmental and Right of Way Phases.

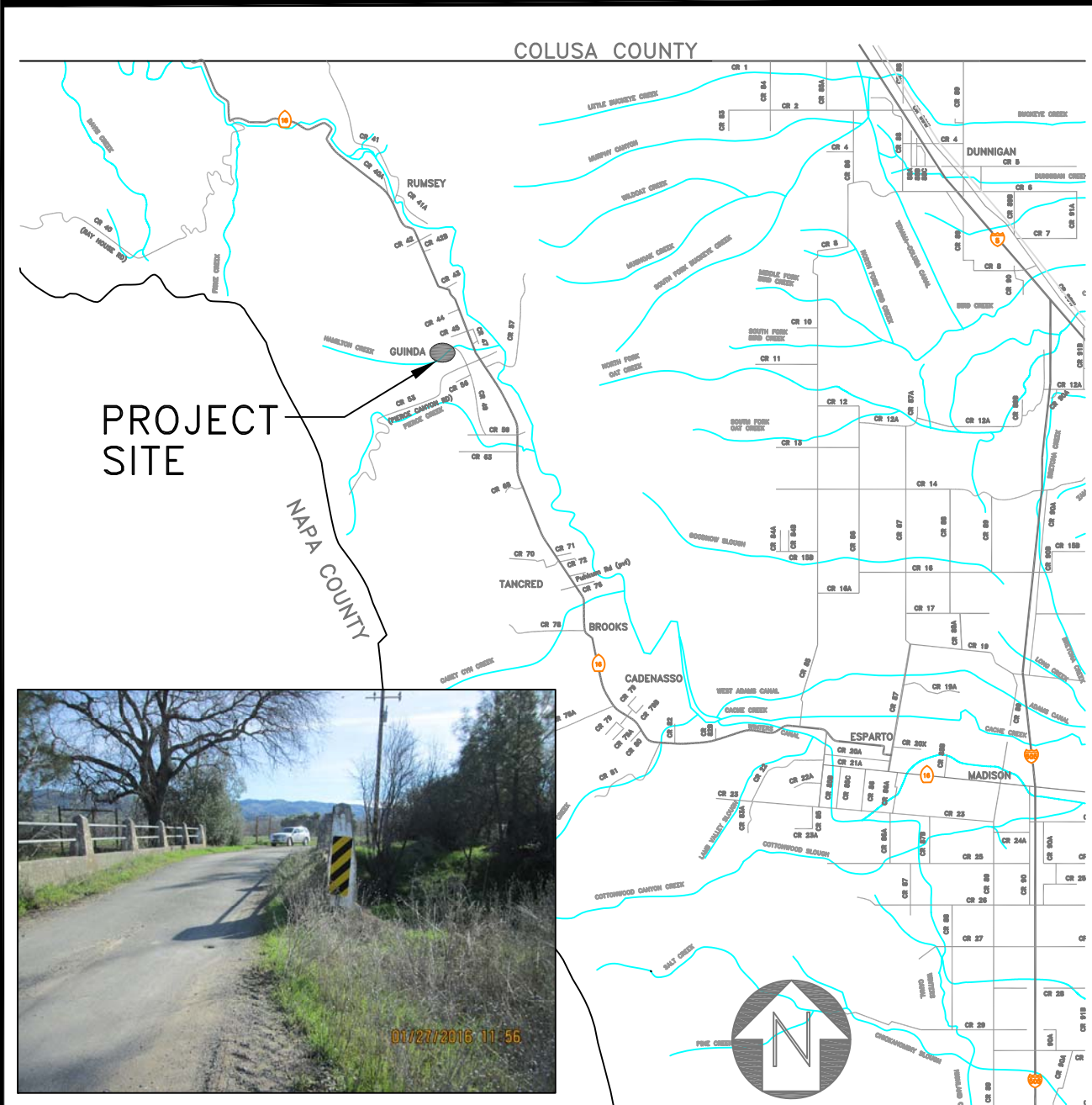
NOTES: 100% Reimbursement from Federal Funds.

# ROAD FUND PROJECT SITE MAPS

PROJECT: 1f

ROAD NO. OR NAME: County Road 49 Bridge over Hamilton Creek; Bridge Replacement

BRIDGE NO.: 22C-095



DESCRIPTION OF WORK: Preliminary Engineering, Environmental and Right of Way Phases.

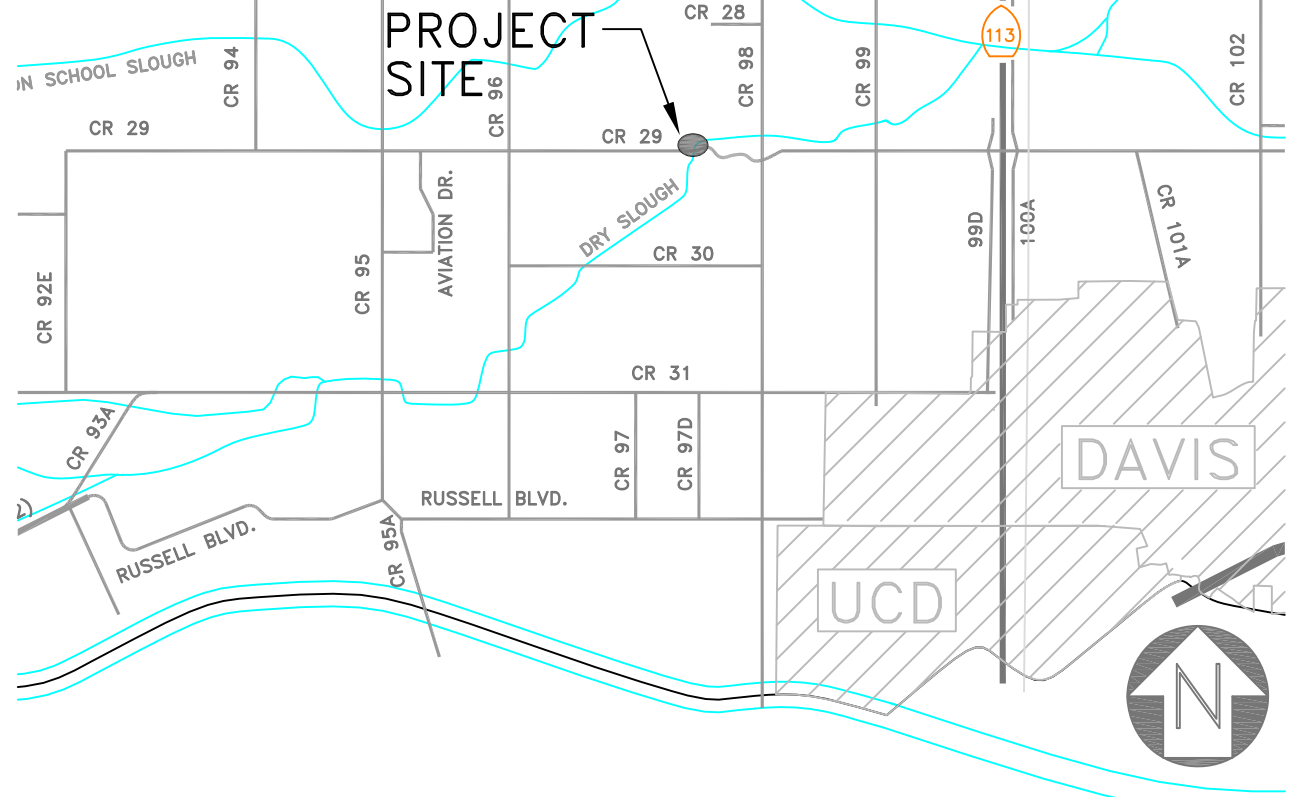
NOTES: 100% Reimbursement from Federal Funds.

# ROAD FUND PROJECT SITE MAPS

PROJECT: 1g

ROAD NO. OR NAME: County Road 29 Bridge over Dry Slough; Bridge Replacement

BRIDGE NO.: 22C-117



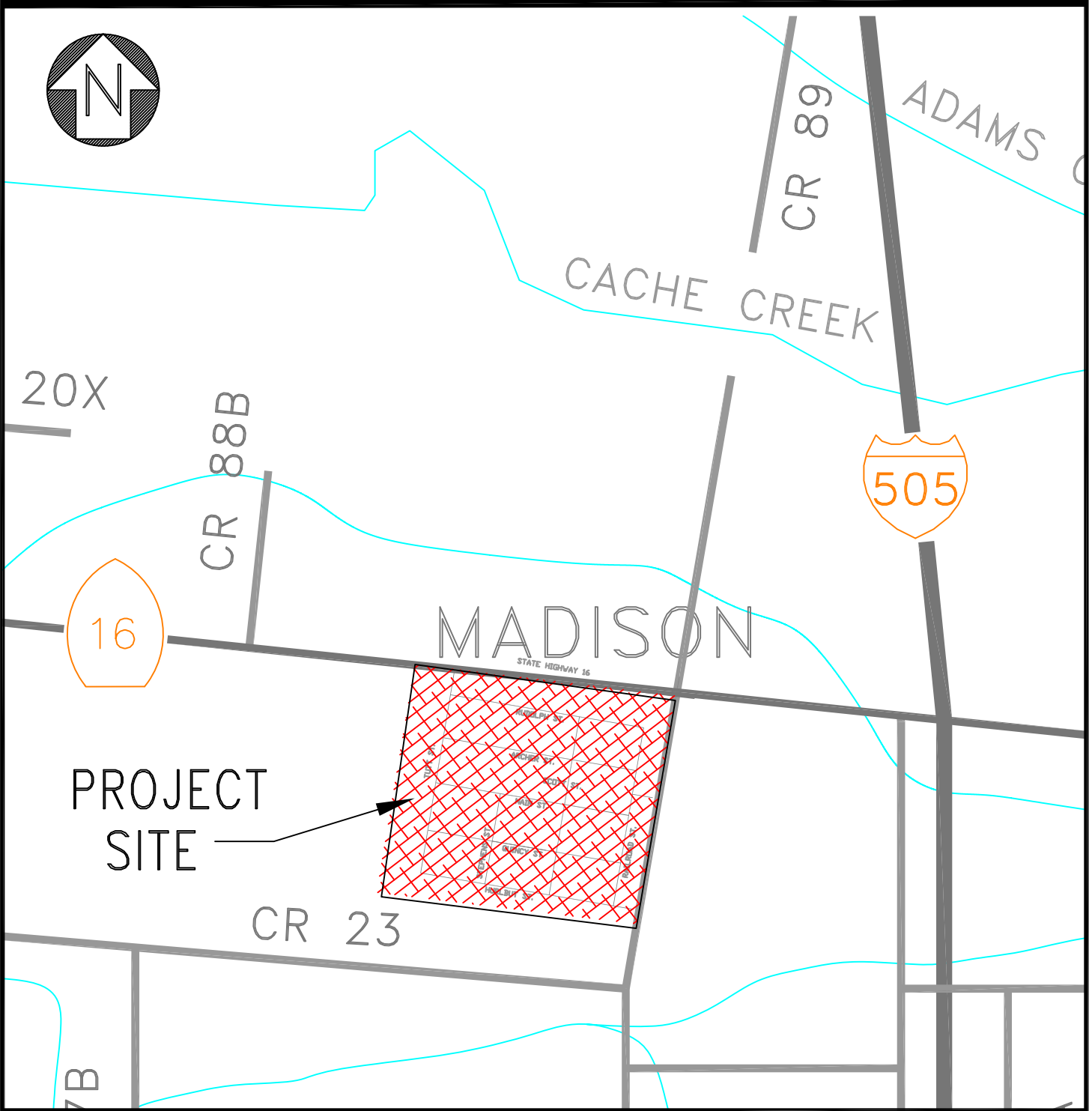
DESCRIPTION OF WORK: Final Engineering, Right of Way and Construction Phases.

NOTES: 100% Reimbursement from Federal Funds.

# ROAD FUND PROJECT SITE MAPS

## PROJECT 2a

ROAD NO. OR NAME: Madison Flood Mitigation



DESCRIPTION OF WORK: Completion of Hwy 16 Flood Improvement Study and potential Preliminary Engineering and Construction (if a viable project is identified)

NOTES: 100% Hwy 16 Flood Control Road Construction Funds

# ROAD FUND PROJECT SITE MAPS

PROJECT: 2b

ROAD NO. OR NAME: County Road 98 Bike & Safety Project-Phase 2



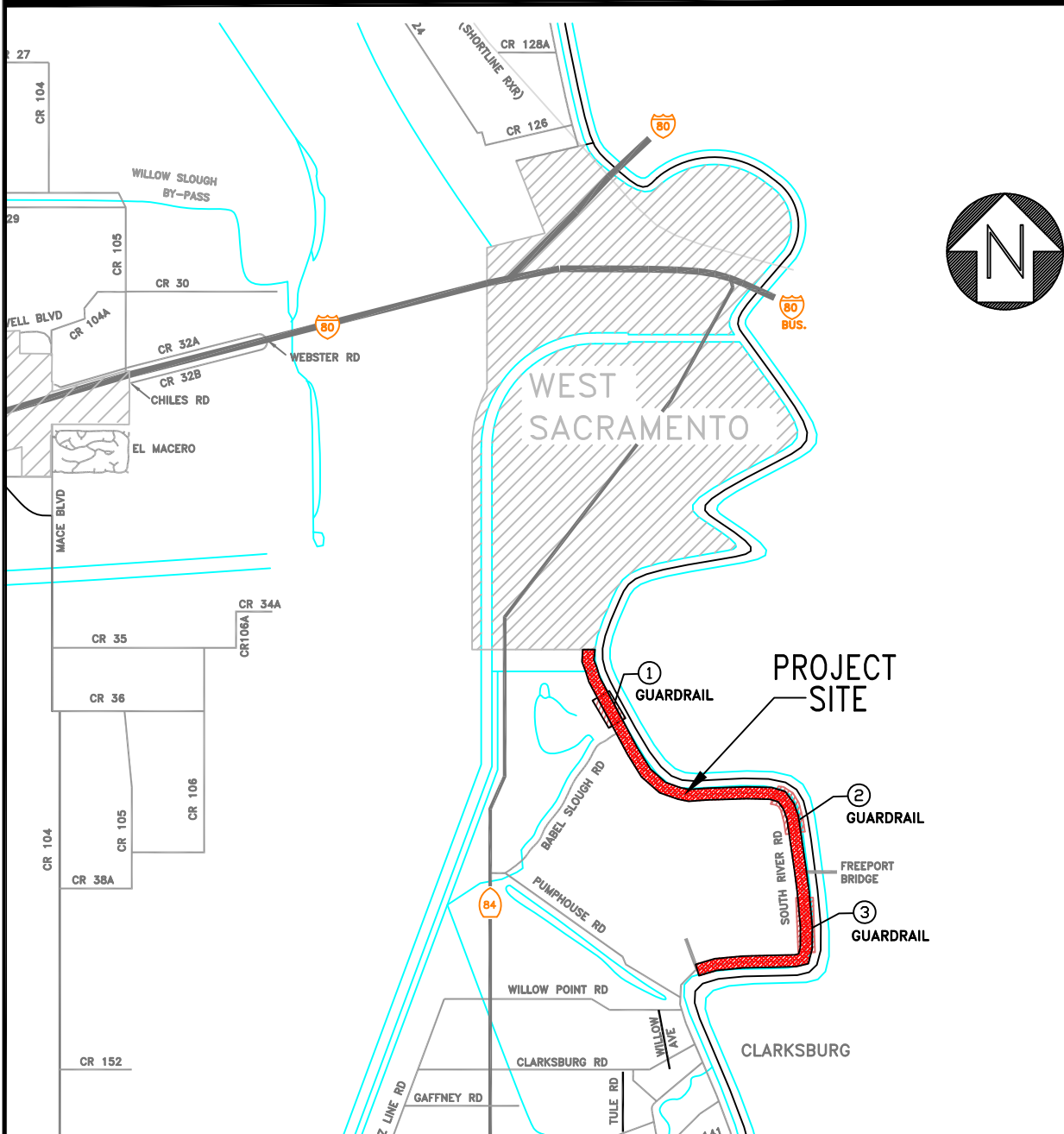
DESCRIPTION OF WORK: Environmental, Engineering & Right of Way Phases.

NOTES: 88.53% Reimbursement from Federal funds.

# ROAD FUND PROJECT SITE MAPS

PROJECT: 2c

ROAD NO. OR NAME: Federal Highway Safety Improvement Program-Guardrail Replacement Project and SB1 2021 South River Road Rehabilitation



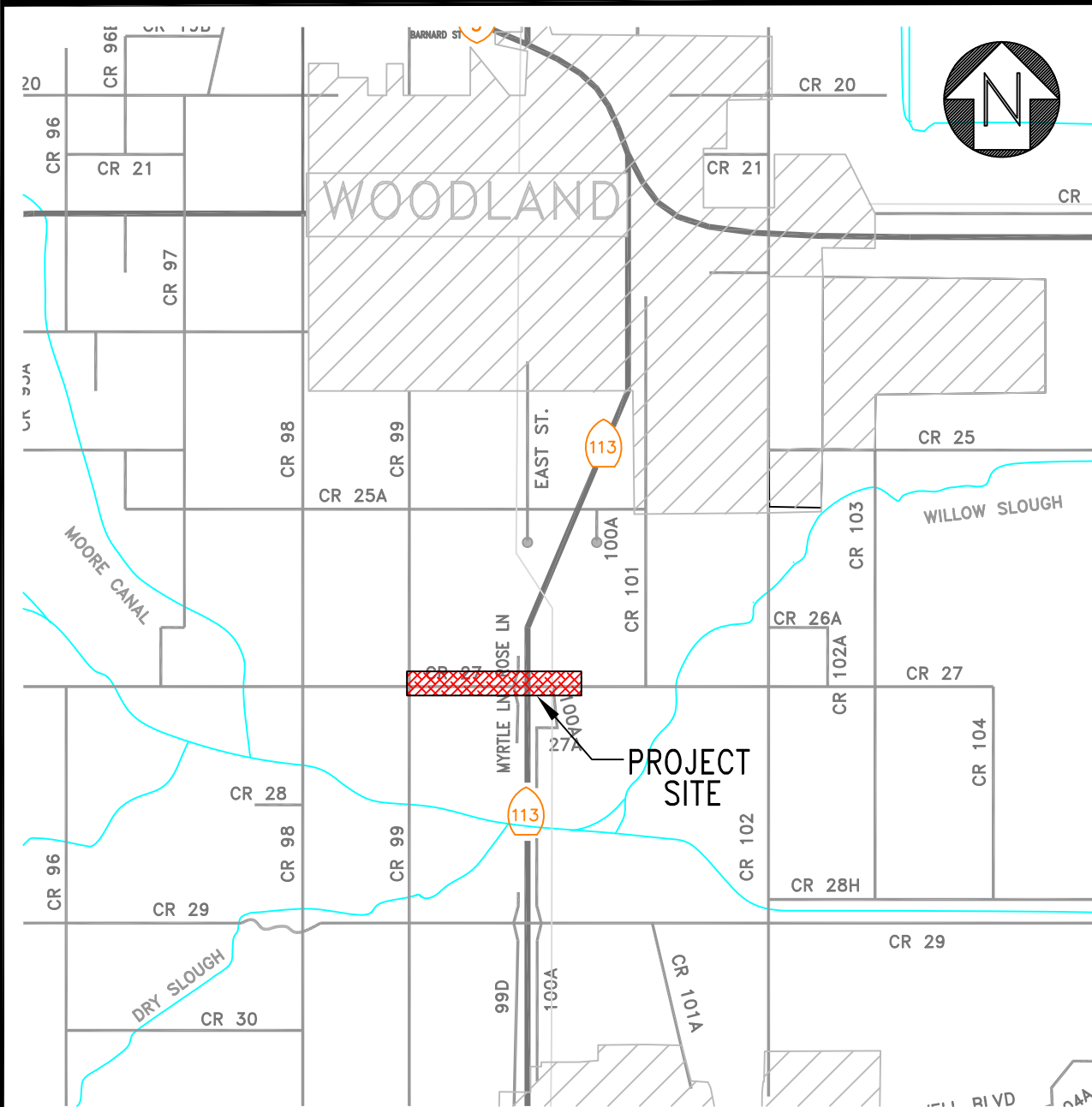
DESCRIPTION OF WORK: Warranty Period.

NOTES: 100% Reimbursement from Federal funds (HSIP) for Guardrail replacement & 100% SB1 Road Maintenance & Rehabilitation Account Funds for road rehabilitation.

# ROAD FUND PROJECT SITE MAPS

PROJECT: 2d

ROAD NO. OR NAME: County Road 27 Bike Lane & Road Rehabilitation Project



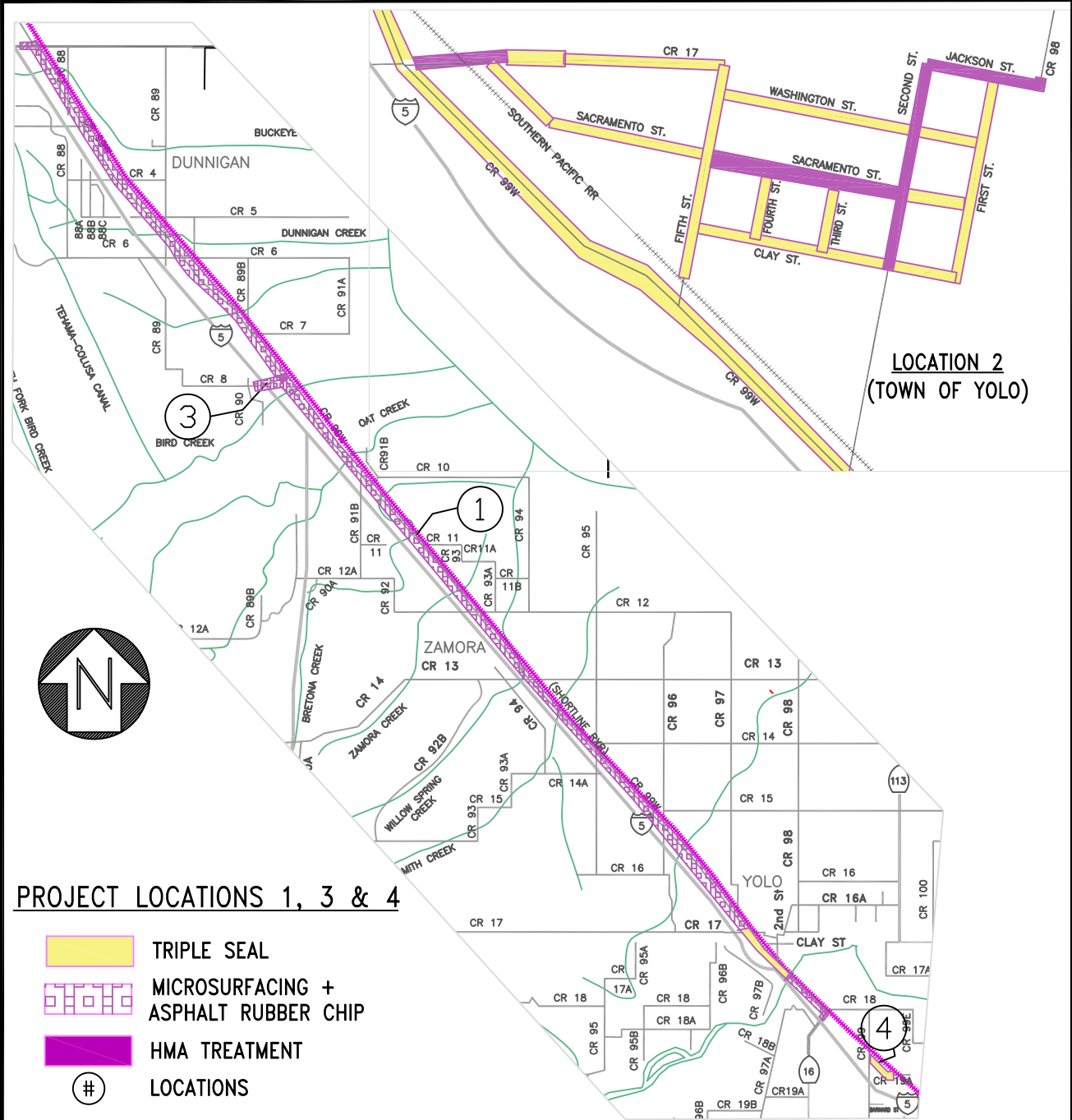
DESCRIPTION OF WORK: Preliminary Engineering, Environmental and Construction Phases.

NOTES: SB1 Road Maintenance & Rehabilitation Account Funds.

# ROAD FUND PROJECT SITE MAPS

PROJECT: 2e

ROAD NO. OR NAME: 2022 Pavement Preservation Project



## PROJECT LOCATIONS 1, 3 & 4

- TRIPLE SEAL
- MICROSURFACING + ASPHALT RUBBER CHIP
- HMA TREATMENT
- # LOCATIONS

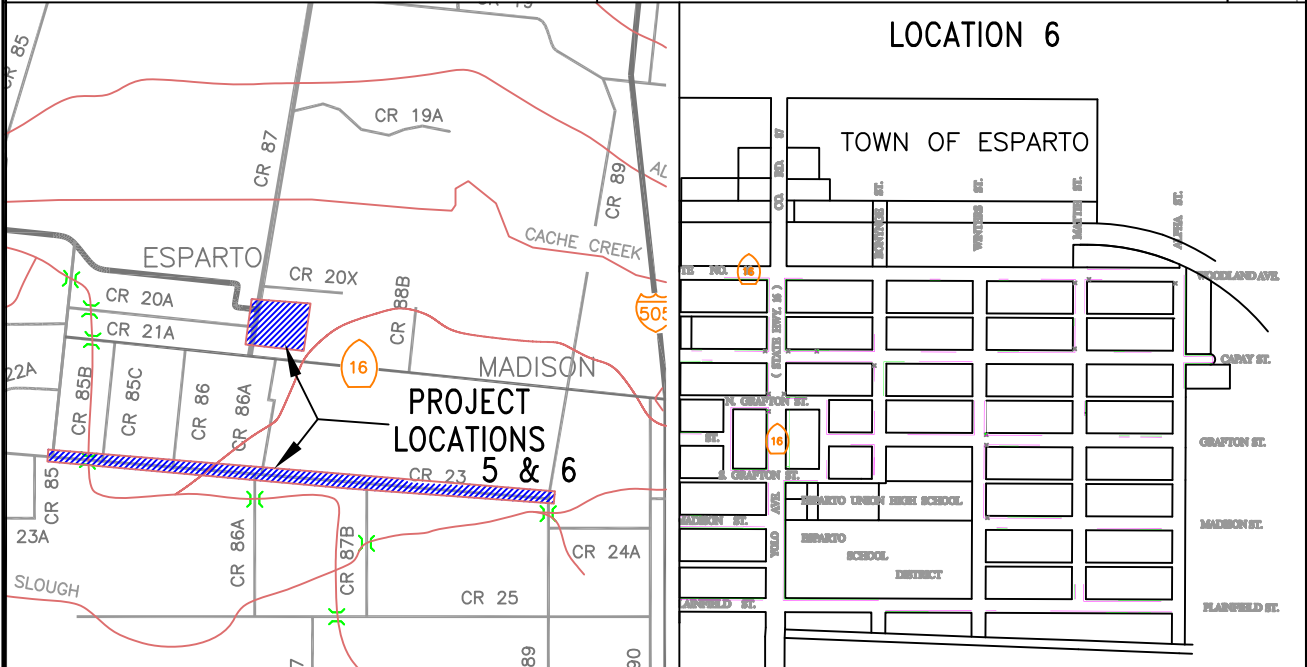
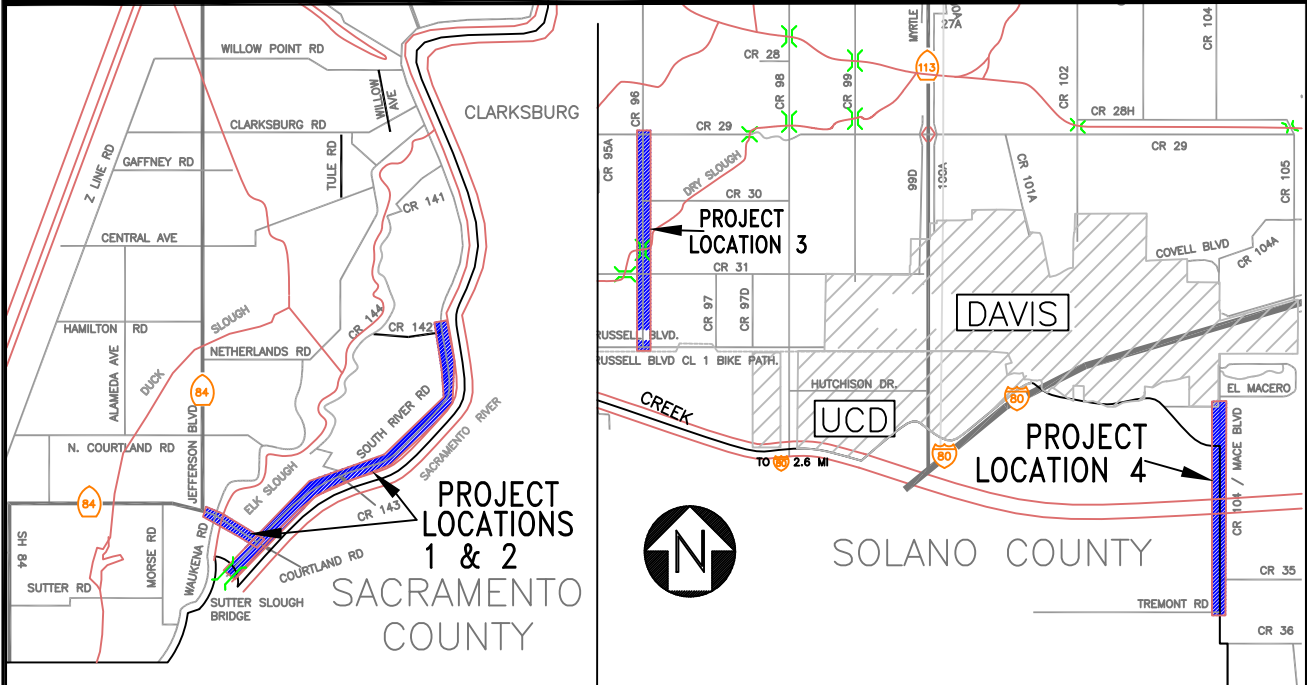
DESCRIPTION OF WORK: Construction Phase.

NOTES: SB1 Road Maintenance & Rehabilitation Account Funds.

# ROAD FUND PROJECT SITE MAPS

## PROJECT: 2f

ROAD NO. OR NAME: 2023 Pavement Preservation Project



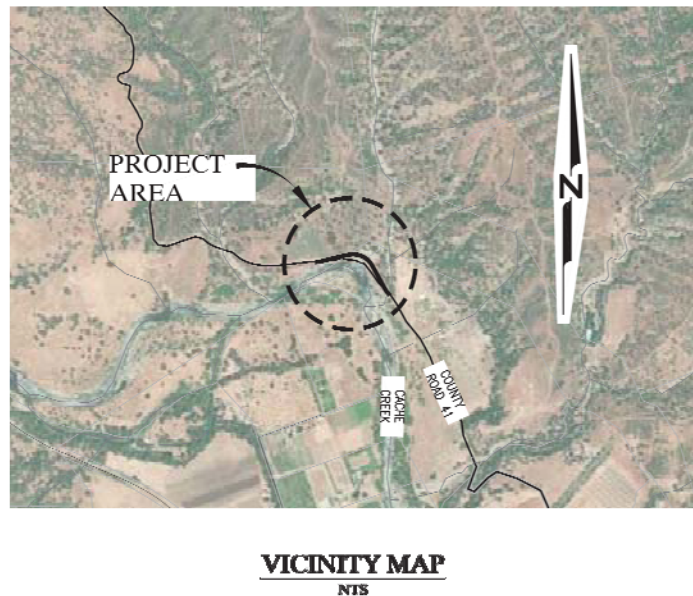
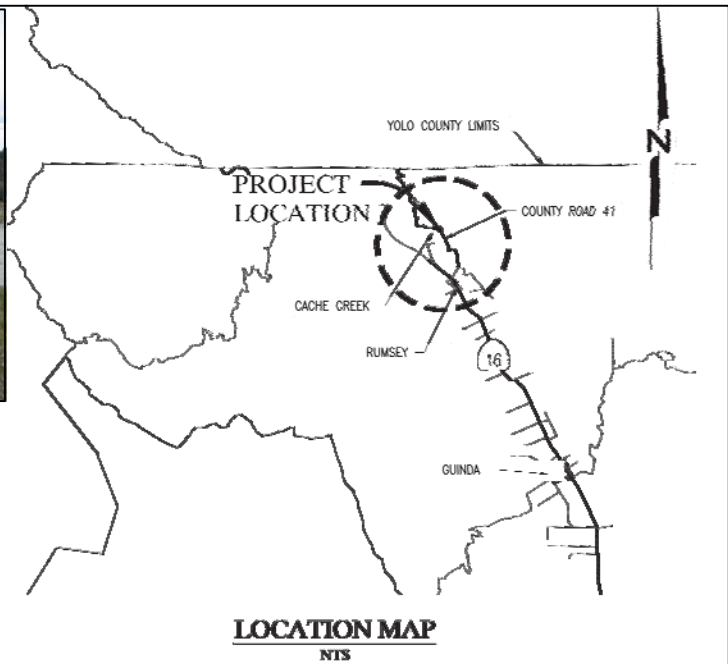
DESCRIPTION OF WORK: Preliminary Engineering, Environmental, and Construction Phases.

NOTES: SB1 Road Maintenance & Rehabilitation Account Funds.

# ROAD FUND PROJECT SITE MAPS

PROJECT: 2g

ROAD NO. OR NAME: CR 41 Washout Realignment Project



DESCRIPTION OF WORK: Preliminary Engineering, Environmental, Right of Way, and Construction Phases.

NOTES: County Road Funds.

