

2023/24 ROAD FUND PROJECT LIST CAPITAL IMPROVEMENT PROGRAM

The following bridge and road improvement projects are budgeted for fiscal year 2023/24. 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 \$3,250,000
Final Engineering, Right of Way, & Construction Phases
Sources of Financing: Federal \$3,250,000

Environmental & Engineering Phase	Right of Way Phase	Construction
95% complete FY23-24	50% complete FY23-24	0%

Estimated Completion of Final Engineering & Right of Way: March 2024

Estimated Completion of Construction: February 2026

- b. County Road 95A Stevenson Bridge over Putah Creek Rehabilitation..... \$50,000
Preliminary 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
30% complete FY23-24	10% complete FY23-24	0%

Solano County-managed project; Estimated Completion of Engineering & Right of Way: June 2024

- c. Road 40 over Cache Creek (Low Water Crossing) Bridge Replacement..... \$20,000
Warranty Period
Sources of Financing: Federal \$20,000

Environmental & Engineering Phase	Construction
100%	100%

Construction Project Accepted by Board of Supervisors December 6, 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 FY23-24	1% complete FY23-24	0%


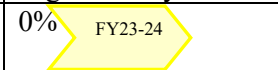
Estimated Completion of Environmental & Engineering: December 2024

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

Environmental & Engineering Phase	Right of Way Phase	Construction
75% complete FY23-24	0% FY23-24	0%

Estimated Completion of Environmental & Engineering: December 2024

- f. County Road 49 over Hamilton Creek 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 2024

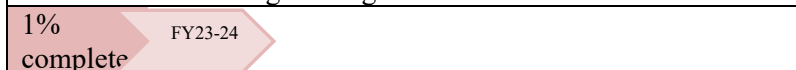
- g. County Road 29 over Dry Slough Bridge Replacement..... \$2,500,000
 Final Engineering, Right of Way, & Construction Phases
 Sources of Financing: Federal \$2,500,000

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

Estimated Completion of Final Engineering & Right of Way: March 2024

Estimated Completion of Construction: February 2025



- h. County Road 29 over Chickahominy Slough Bridge Replacement..... \$200,000
 Preliminary Engineering and Environmental Phase
 Sources of Financing: Federal \$200,000

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

Estimated Completion of Environmental & Engineering: December 2026

2 ROAD IMPROVEMENT PROJECTS

- a. Madison Flood Mitigation \$300,000
 Preliminary Engineering & Environmental Phases for the Madison, Esparto and State
 Route 16 Flood Risk Reduction Project
 Sources of Financing: Madison Flood Mitigation Fund \$300,000

Engineering Study	Environmental & Engineering Phase	Right of Way
100% 	0% 	0%

State Route 16 Flood Mitigation Analysis (Between Town of Esparto, Town of Madison, and Interstate 505) completed January 17, 2023

Estimated Completion of Environmental & Engineering: December 2025

- b. CR98 Bike & Safety Improvement, Phase 2, CR29 to Solano County \$4,500,000
 Preliminary Engineering & Right of Way Phases
 Source of Financing: Federal (RSTP) \$4,300,000
 County Road Fund \$200,000

Environmental & Engineering Phase	Right of Way Phase	Construction
90% complete 	40% complete 	0%



Estimated Completion of Right of Way & Engineering: June 2024

- i. 2023 Road Rehabilitation Project \$6,250,000
 Construction Phase
 Source of Financing: SB1 Road Maint. & Rehabilitation Account .. \$6,250,000

Environmental & Engineering Phase	Construction
100%  FY23-24	0%  FY23-24



Estimated Completion of Construction: December 2023

- j. 2023 Annual Chip Sealing Contract \$200,000
 Preliminary Engineering, Environmental, and Construction Phases
 Source of Financing: County Road Fund \$200,000

Environmental & Engineering Phase	Construction
5%  FY23-24 complet	0%  FY23-24

Determine roads to receive treatment: Summer 2023
 Estimated Completion of Construction: June 2024

- k. 2023 Annual Striping Contract \$200,000
 Preliminary Engineering, Environmental, and Construction Phases
 Source of Financing: County Road Fund \$200,000

Environmental & Engineering Phase	Construction
5%  FY23-24 complet	0%  FY23-24

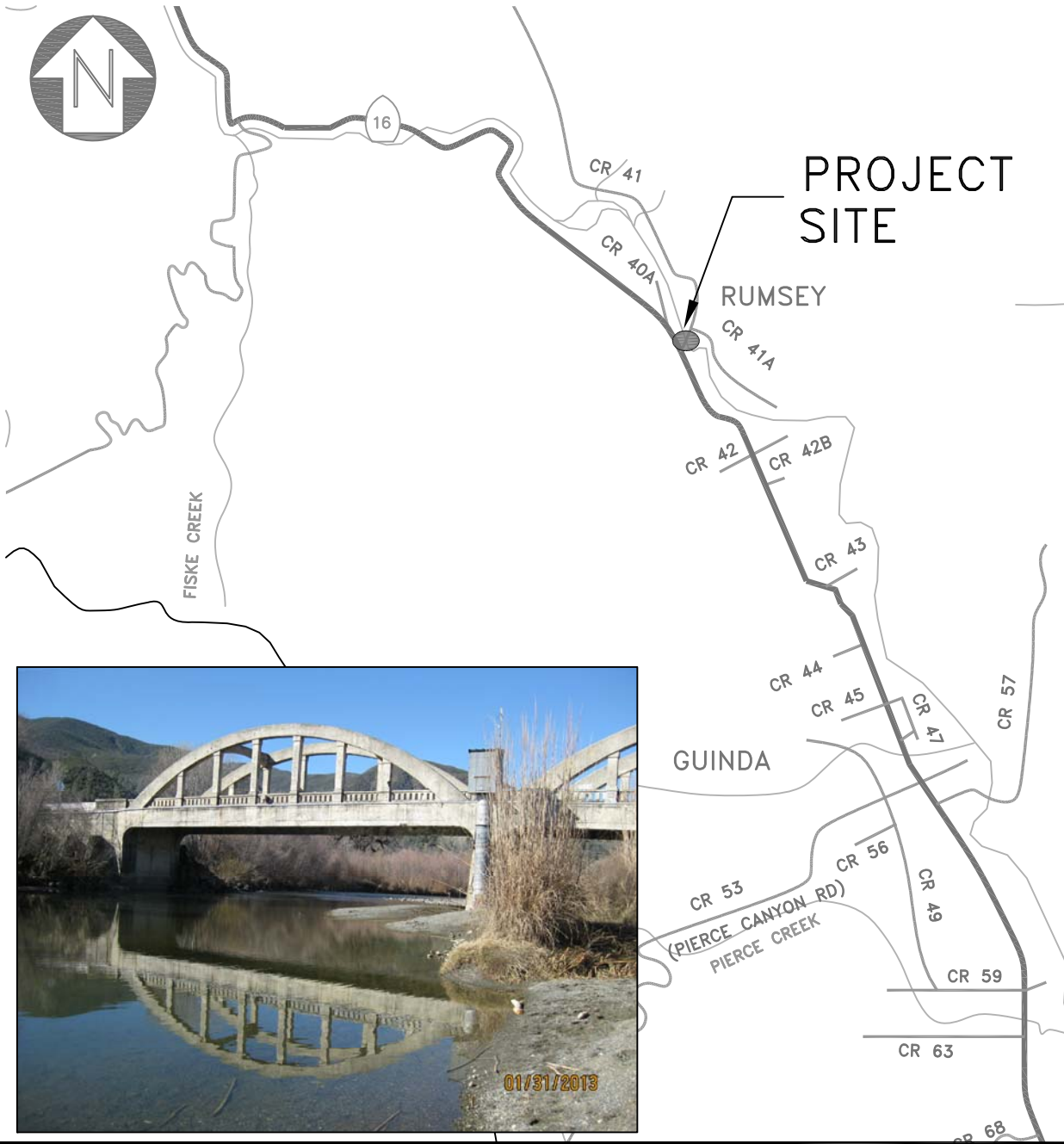
Determine roads to receive treatment: Summer 2023
 Estimated Completion of Construction: June 2024

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, Right of Way & Construction Phases.

NOTES: 100% Reimbursement from Federal Funds.

ROAD FUND PROJECT SITE MAPS

PROJECT 1b

ROAD NO. OR NAME: CR 95A (Stevenson's) Bridge over Putah Creek (Solano/Yolo Bridge);
Bridge Rehabilitation

BRIDGE NO.: 23C-092



DESCRIPTION OF WORK: Final Engineering & Right of Way Phases. (Solano County is managing project.)

NOTES: Yolo County contributes 1/2 of local match from Road Fund, per Agreement 05-19.

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: Warranty Period.

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.

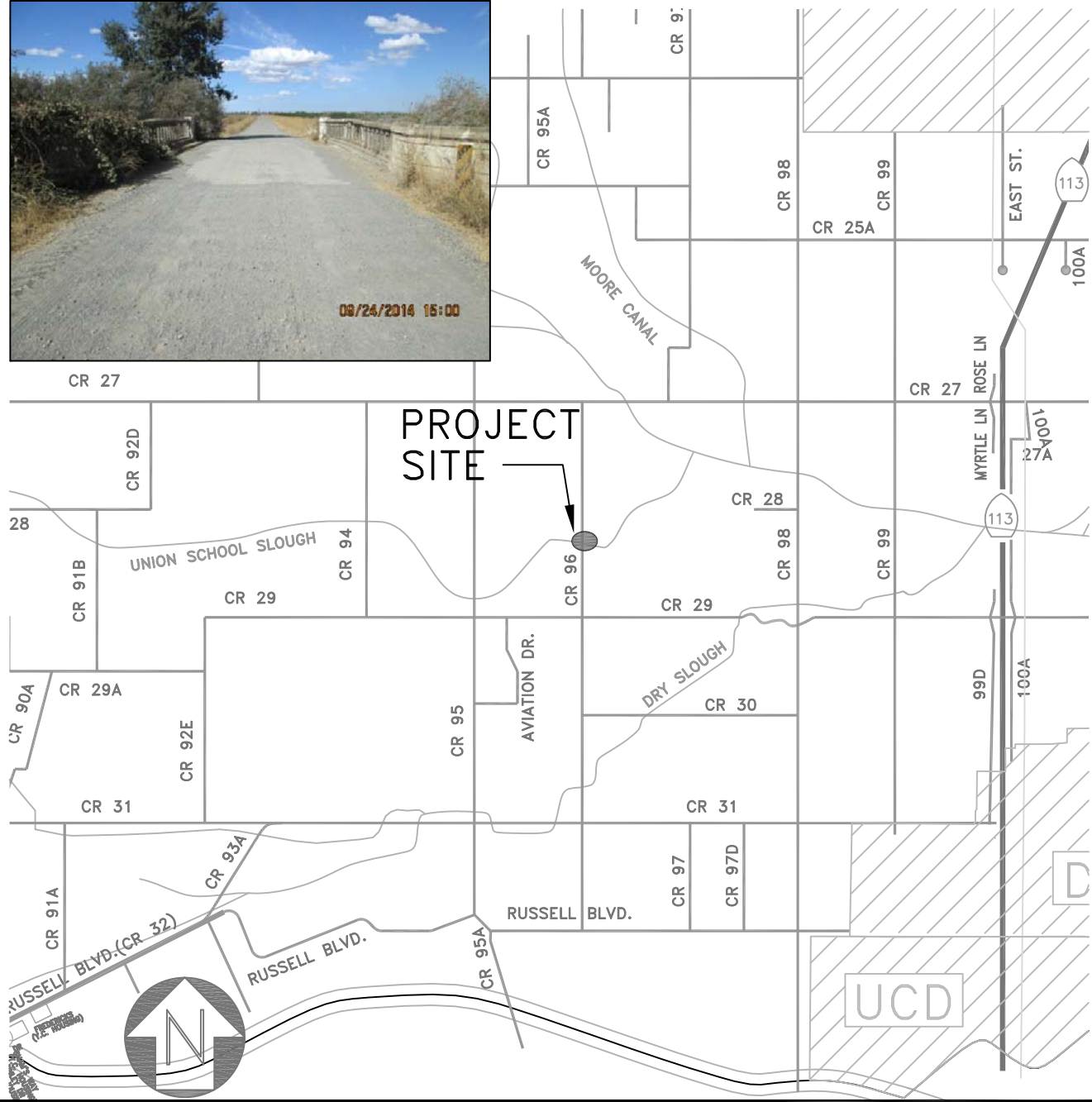
NOTES: 100% Reimbursement from Federal Funds.

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.

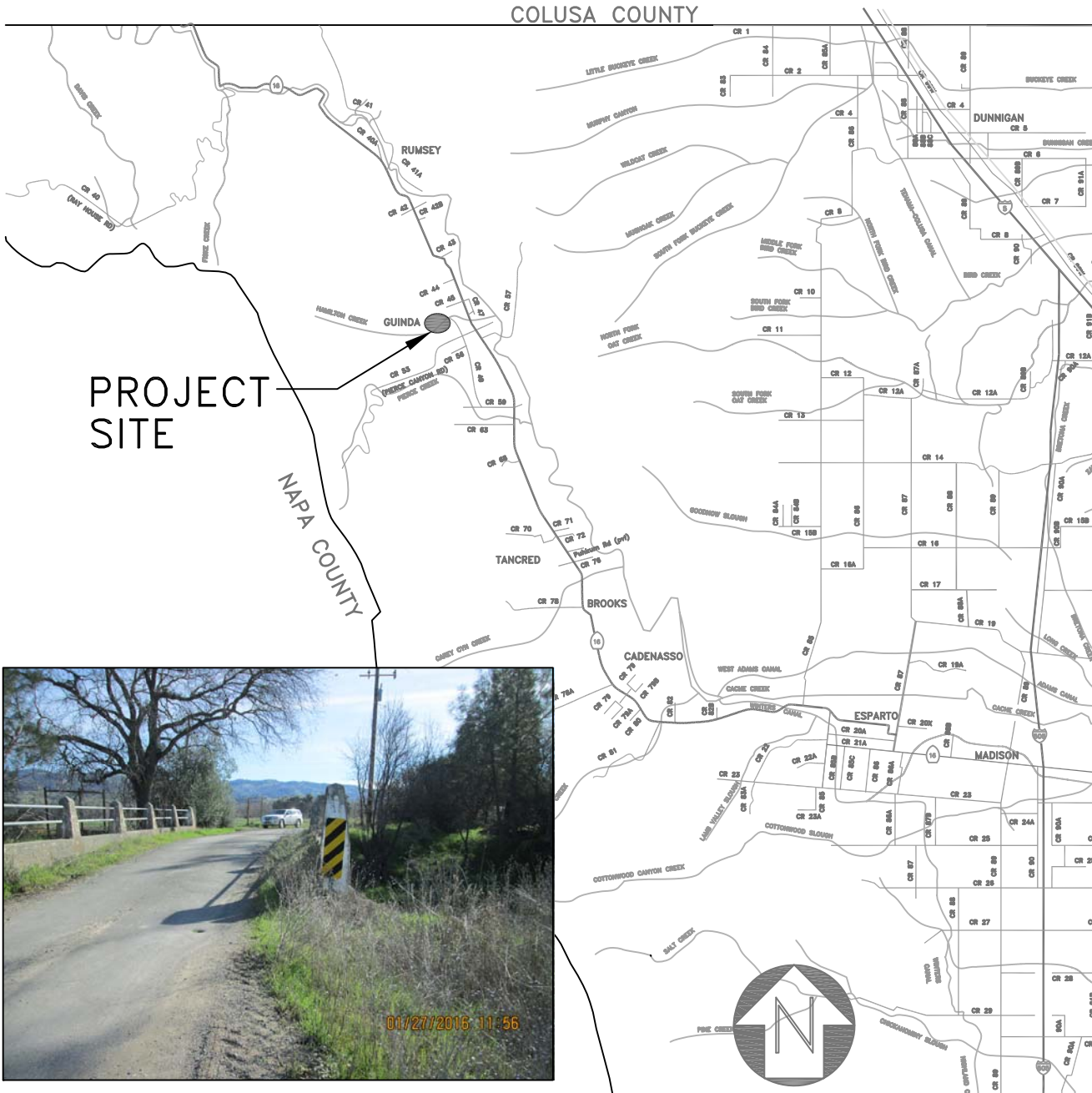
NOTES: 100% Reimbursement from Federal Funds.

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



PROJECT SITE

DAVIS

UCD

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

NOTES: 100% Reimbursement from Federal Funds.

ROAD FUND PROJECT SITE MAPS

PROJECT: 1h

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

BRIDGE NO.: 22C-105



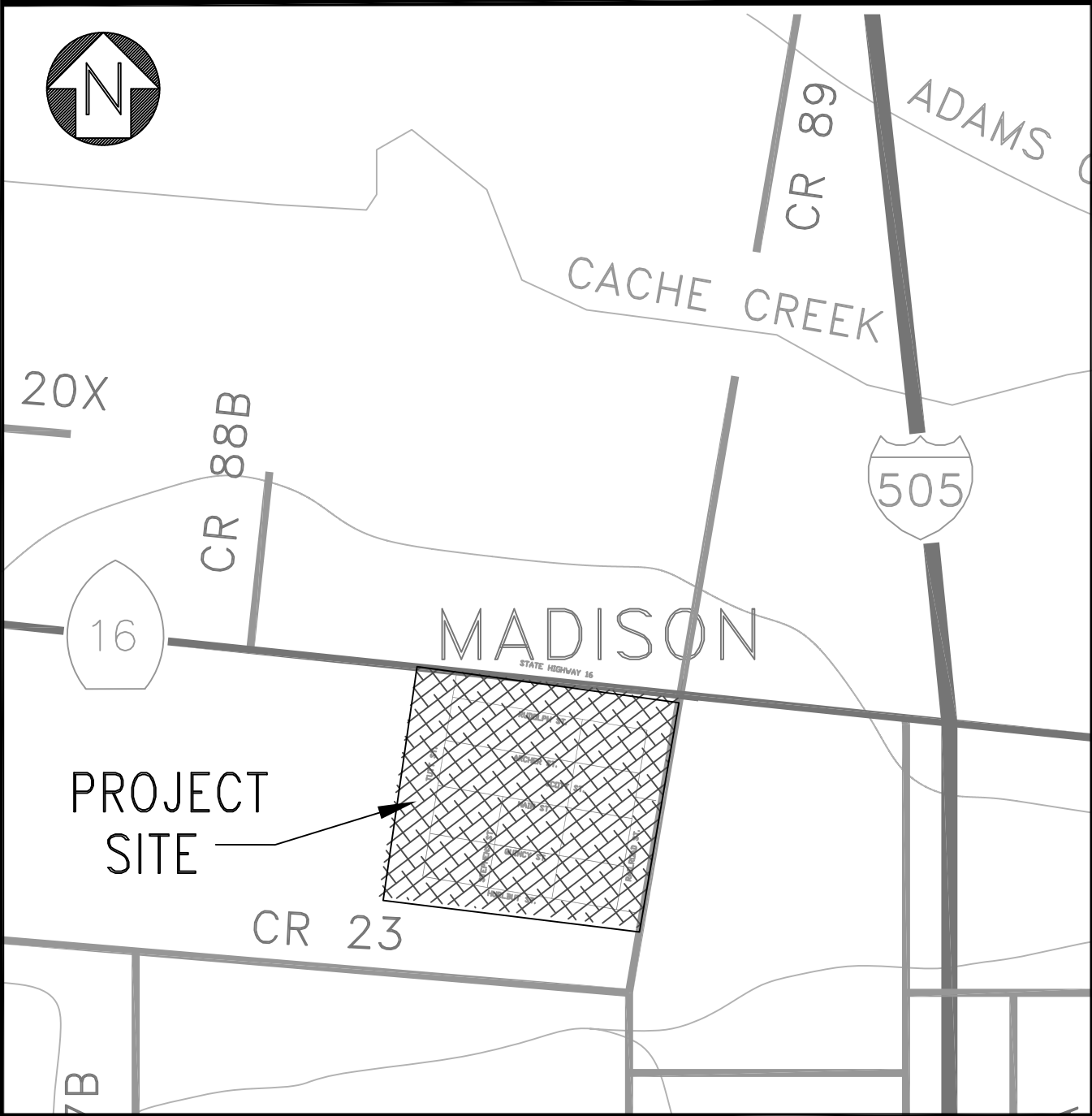
DESCRIPTION OF WORK: Preliminary Engineering & Right of Way Phases.

NOTES: 100% Reimbursement from Federal Funds.

ROAD FUND PROJECT SITE MAPS

PROJECT 2a

ROAD NO. OR NAME: Madison Flood Mitigation



DESCRIPTION OF WORK: Madison, Esparto and State Route 16 Flood Risk Reduction Project Preliminary Engineering and Environmental Phases.

NOTES: Madison Flood Mitigation Fund

ROAD FUND PROJECT SITE MAPS

PROJECT: 2b

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



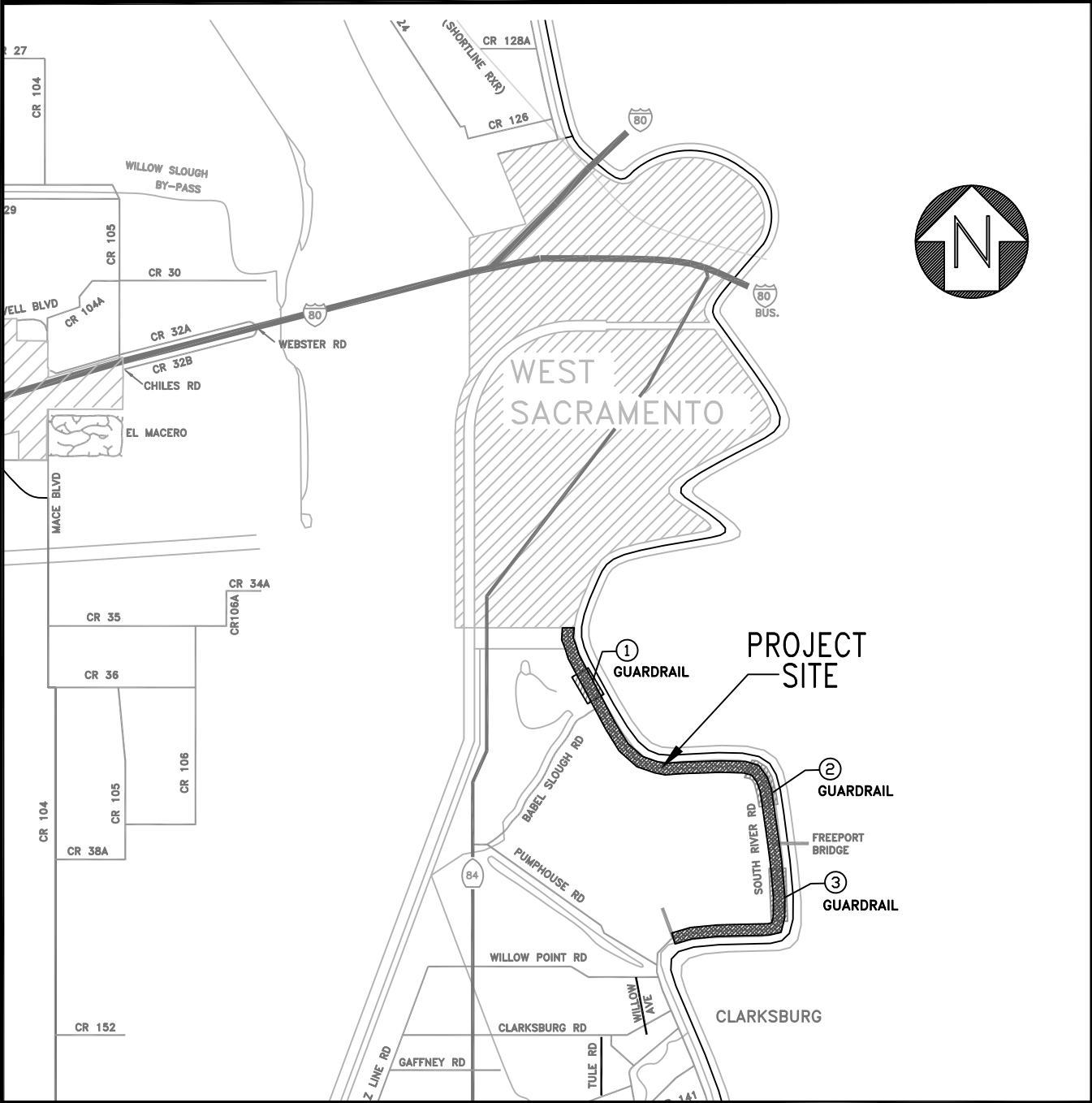
DESCRIPTION OF WORK: Environmental, Engineering & Right of Way Phases.

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.

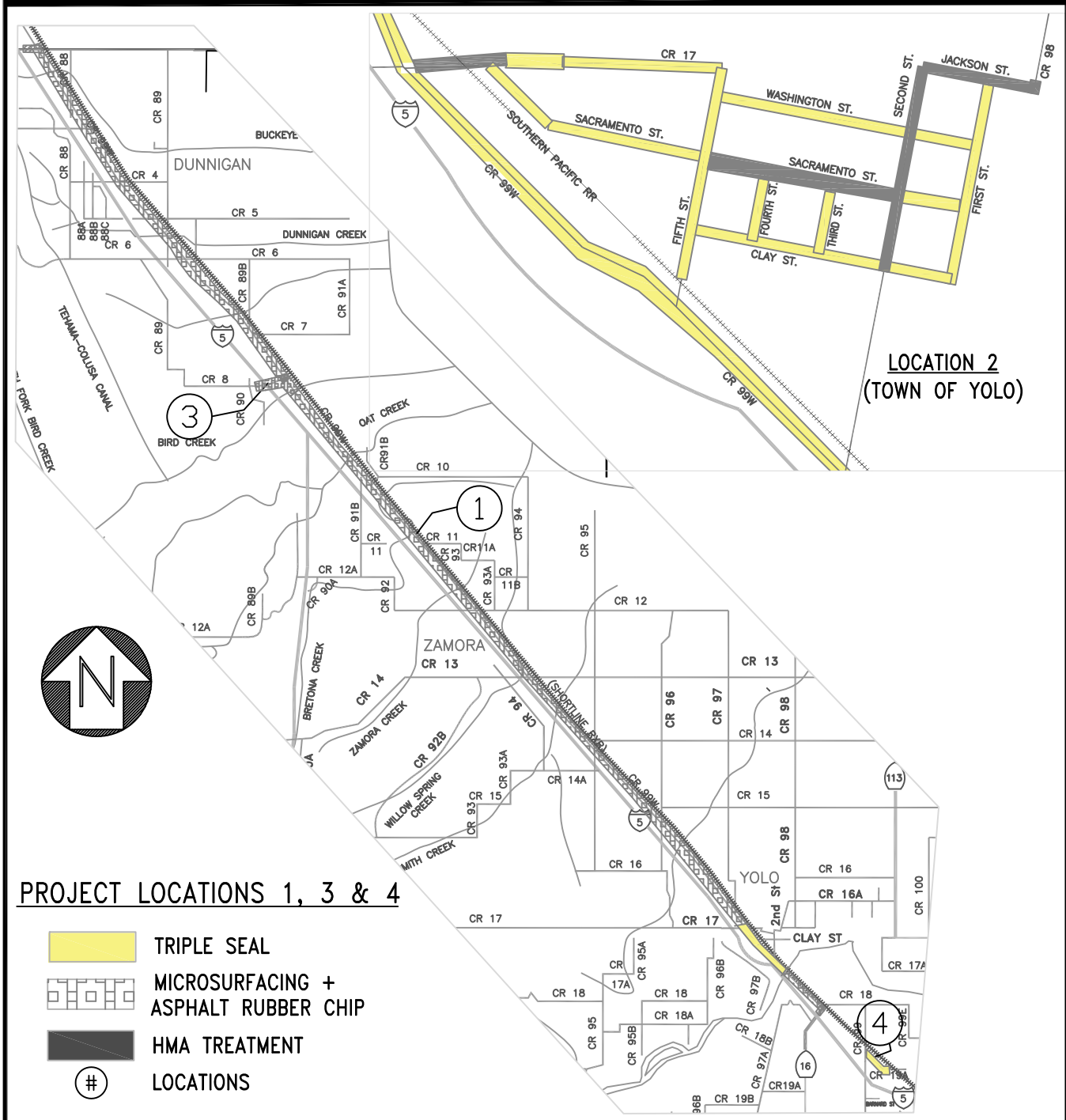
NOTES: 100% Reimbursement from Federal funds (HSIP) for Guardrail replacement & 100% SB1 Road Maintenance & Rehabilitation Account Funds for road rehabilitation.

ROAD FUND PROJECT SITE MAPS

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PROJECT: 2e

ROAD NO. OR NAME: 2022 Pavement Preservation Project



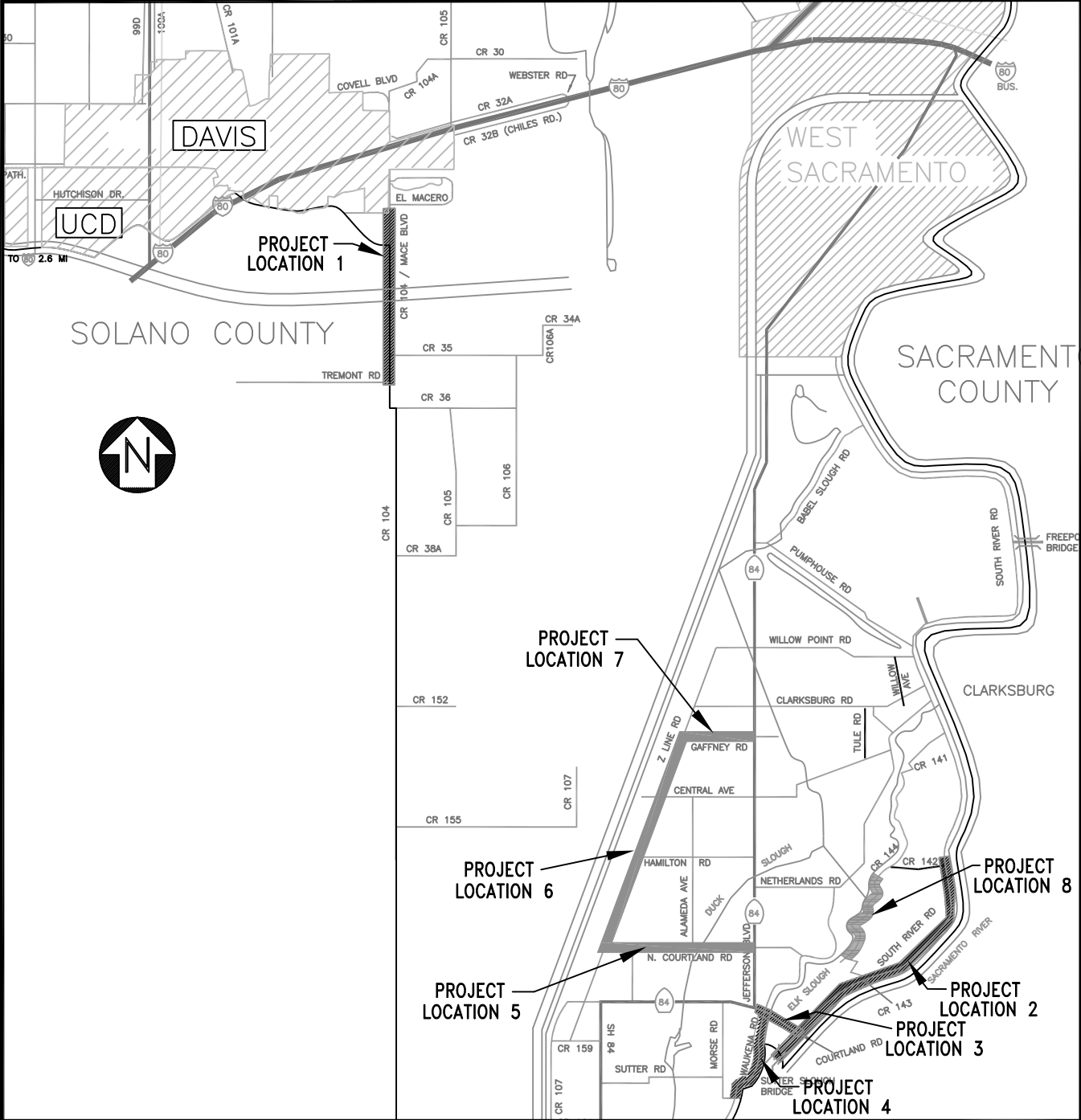
DESCRIPTION OF WORK: Warranty Period.

NOTES: SB1 Road Maintenance & Rehabilitation Account Funds.

ROAD FUND PROJECT SITE MAPS

PROJECT: 2f

ROAD NO. OR NAME: 2023 Pavement Preservation Project



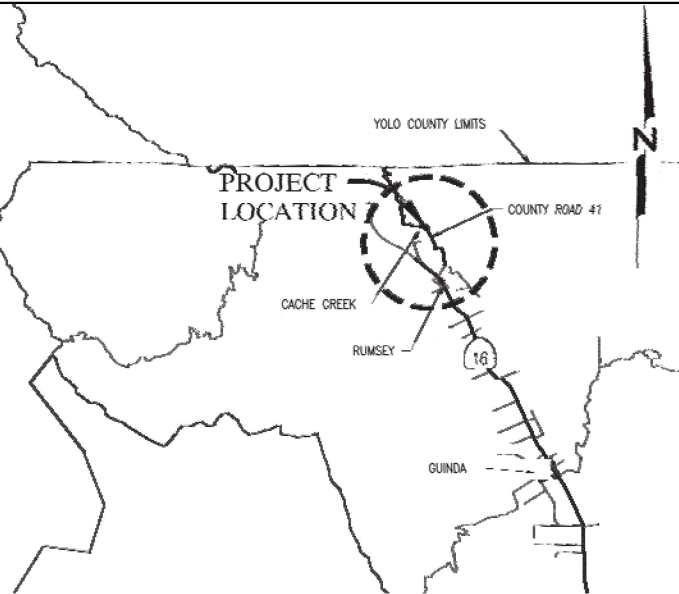
DESCRIPTION OF WORK: Construction Phase.

NOTES: SB1 Road Maintenance & Rehabilitation Account Funds.

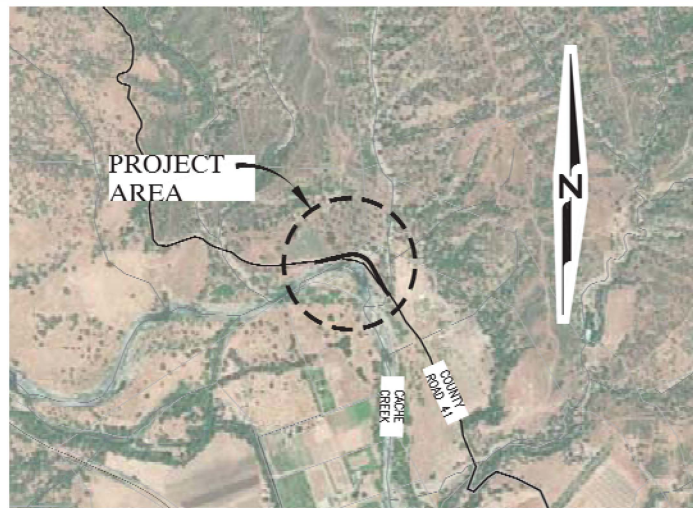
ROAD FUND PROJECT SITE MAPS

PROJECT: 2g

ROAD NO. OR NAME: CR 41 Washout Realignment Project



LOCATION MAP
NTS



VICINITY MAP
NTS

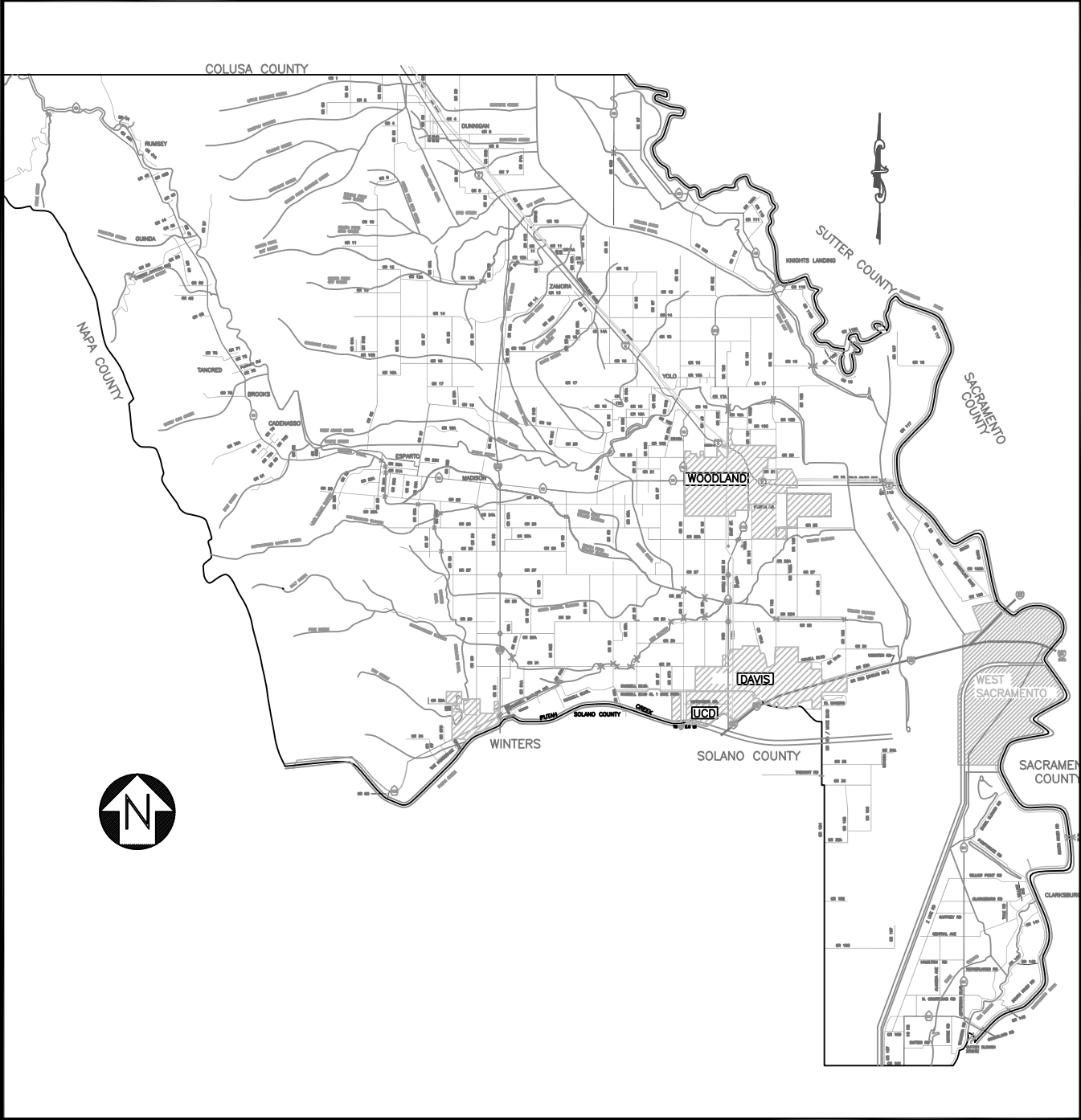
DESCRIPTION OF WORK: Preliminary Engineering, Environmental, Right of Way, and Construction Phases.

NOTES: Currently Unfunded.

ROAD FUND PROJECT SITE MAPS

PROJECT: 2j

ROAD NO. OR NAME: 2023 Annual Chip Sealing Contract



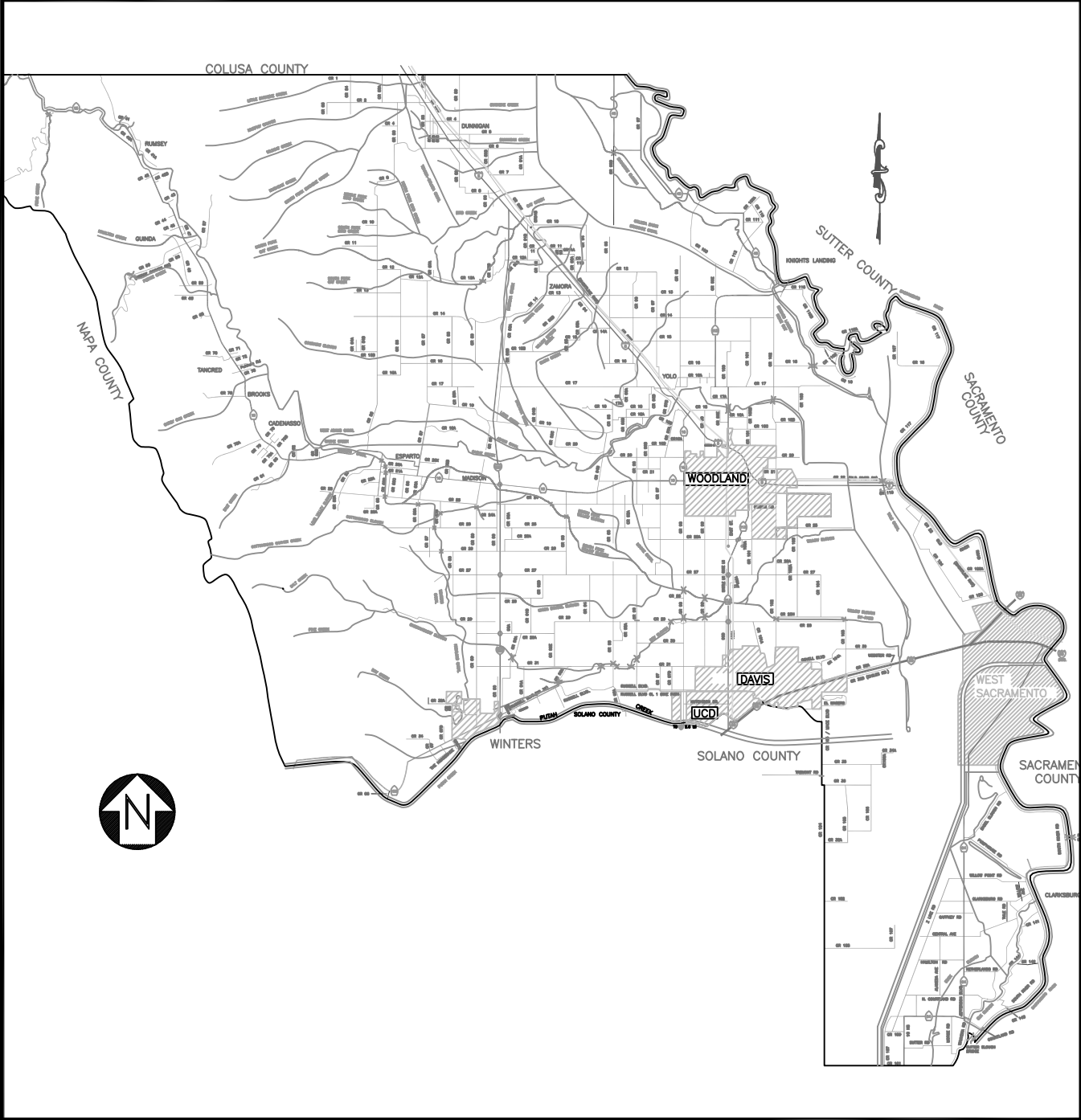
DESCRIPTION OF WORK: Chip Sealing various County Roads; Preliminary Engineering, Environmental, and Construction Phases.

NOTES: SB1 Road Maintenance & Rehabilitation Account Funds.

ROAD FUND PROJECT SITE MAPS

PROJECT: 2k

ROAD NO. OR NAME: 2023 Annual Striping Contract



DESCRIPTION OF WORK: Road Striping various County Roads; Preliminary Engineering, Environmental, and Construction Phases.

NOTES: SB1 Road Maintenance & Rehabilitation Account Funds.