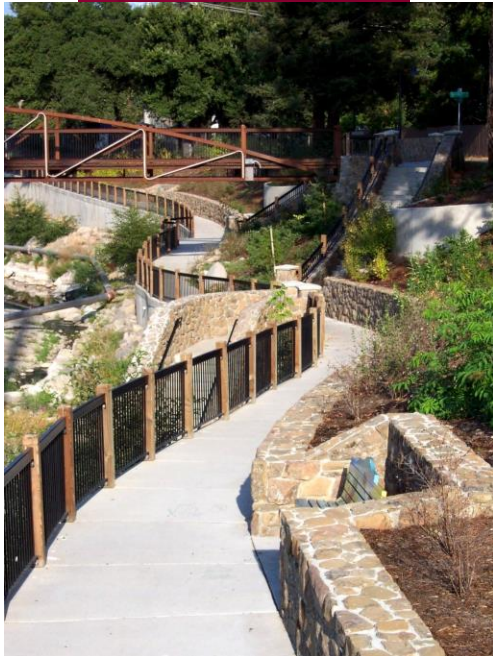




Santa Rosa Quick Build Program

September 29, 2026



What is “Quick Build” For Santa Rosa?

- Designed in house
- Usually paint, flex posts, K71s
- Can be completed in under a week
- Random locations with gaps, schools, respond to safety issue, or compliments upcoming projects
- Funded by:
 - TFCA
 - MTC Active Transportation Program
 - Internal “bucket” funds
 - SS4A
- Future update: Vision Zero On-Call Contract



Transportation Fund for Clean Air (TFCA)

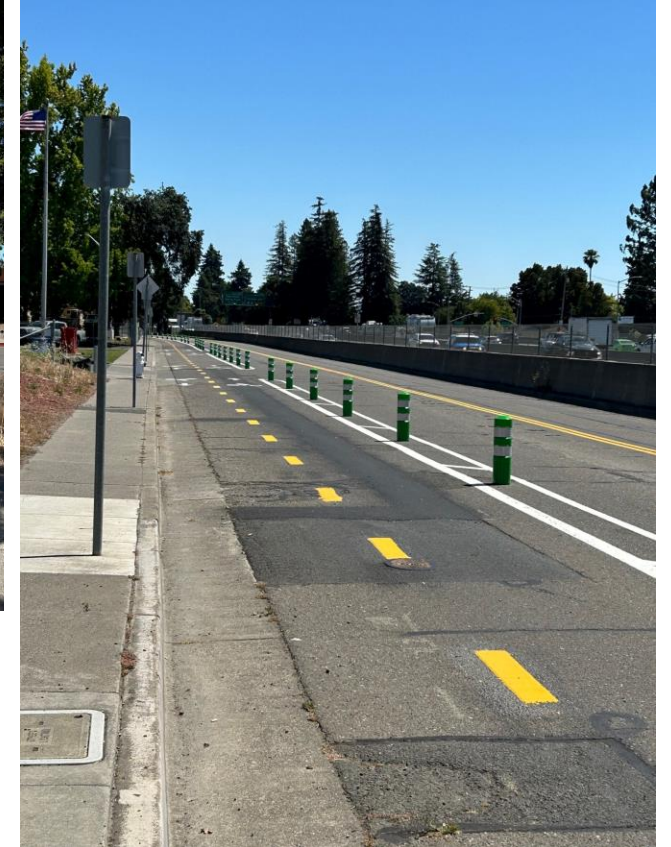
- Design done by Traffic Engineering
- Installed by internal crews
- Six projects since 2022:
 - 2022: 0.6 miles of two-way protected cycle tracks
 - 2023: 100 bike racks
 - 2025: 1.34 miles of Class IV bike lanes
 - 2026: 0.24 miles of low stress bicycle gap closures
 - 2027: 0.90 miles protected bike lanes/signage approaching the Highway 101 BPOC
 - 2027: 100 bike racks

❖ 200 bike racks
❖ Approx 3.8 miles Class IV



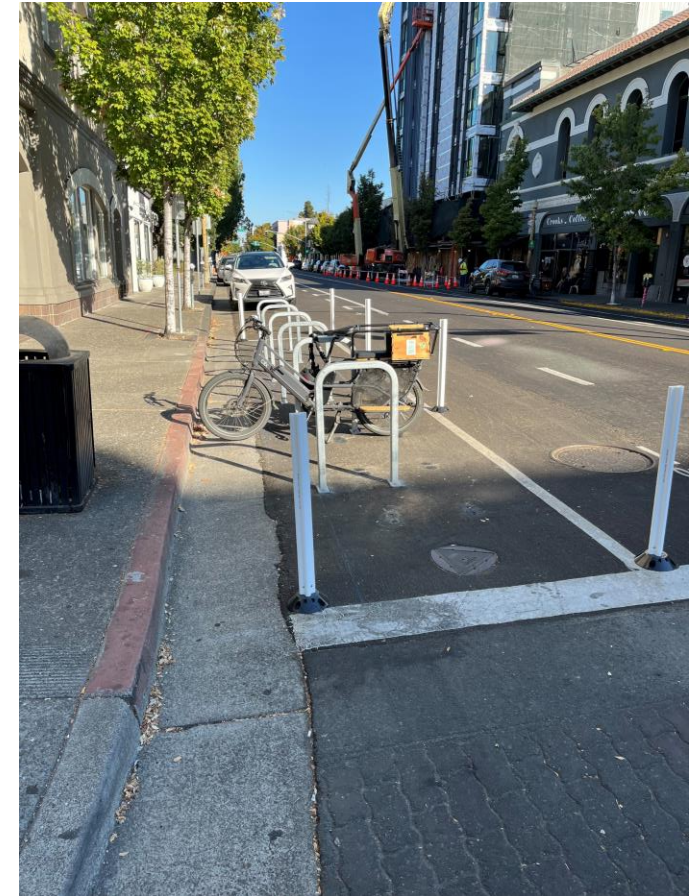
Transportation Fund for Clean Air (TFCA)

- 2022: ~0.6 miles of two-way protected cycle tracks:
 - Design and install in-house
 - First test of the concept
 - Done in thermo
 - Supported bigger CIP projects



Transportation Fund for Clean Air (TFCA)

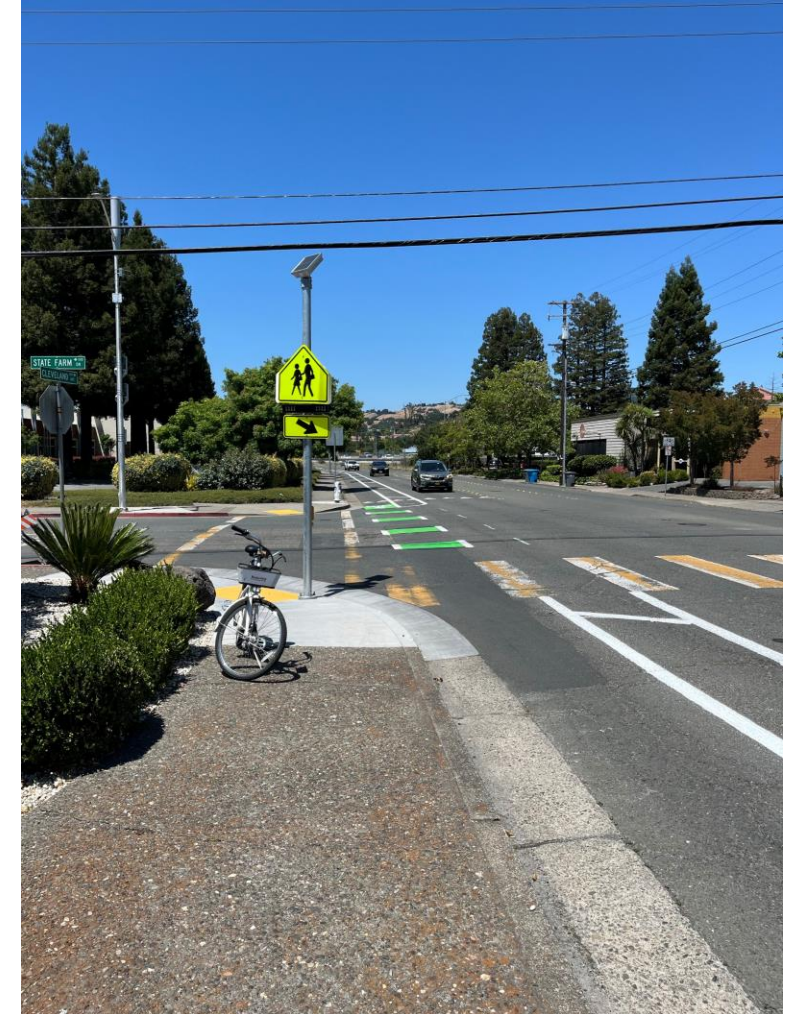
- 2023 and 2027: 200 total bike racks
 - Locations near schools, parks, commercial areas, transit
 - Mark out done with spray paint in house
 - In-house crews install
 - Can be used to quickly enforce daylighting law



Transportation Fund for Clean Air (TFCA)

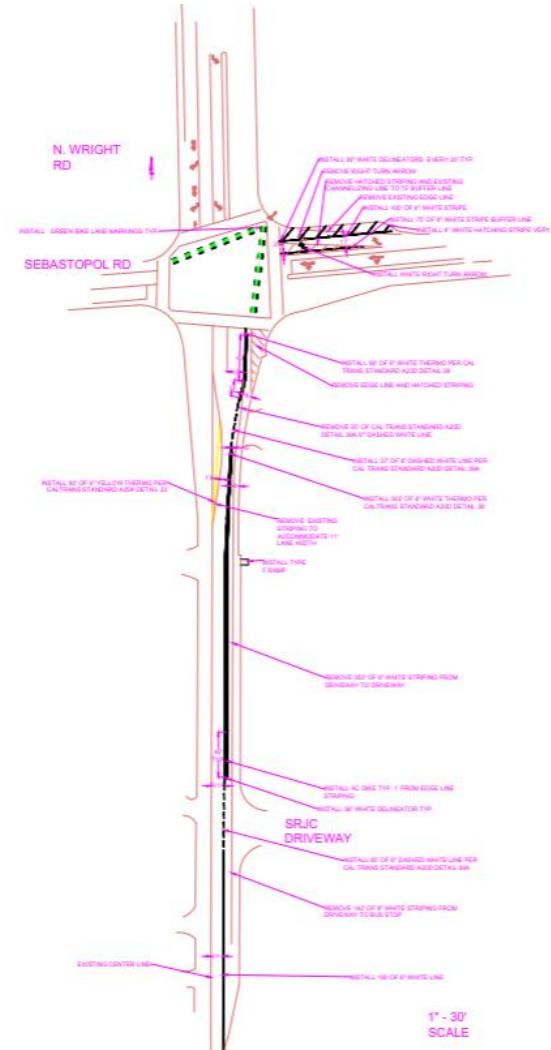
- 2025: ~1.34 miles of Class IIB bike lanes

- Designed in house
- Installed with in-house crews
- Paint and delineators
- Chosen to compliment Hopper Avenue Reconstruction, Highway 101 BPOC & responds to SRPD request
- Helped the community warm up to road diet before repaving project



Transportation Fund for Clean Air (TFCA)

- 2026: ~0.24 miles of low stress bicycle gap closures
 - Designed in house
 - Install will be in house
 - Locations close gaps in our network
 - Supports Joe Rodota Trail, SRJC satellite campus, Lower Colgan Creek Restoration project



Transportation Fund for Clean Air (TFCA)

- ~0.90 miles of protected bike lanes/signage approaching the Highway 101 BPOC
 - Design in house
 - Not sure on install yet
 - Supports BPOC, links to SMART station and trail, supports SRJC and SRHS, links to Coddington Transit Center



MTC Active Transportation Program

- Read the fine print and K71s were eligible!
- Purchased ~1,400 K71s to help with quick build

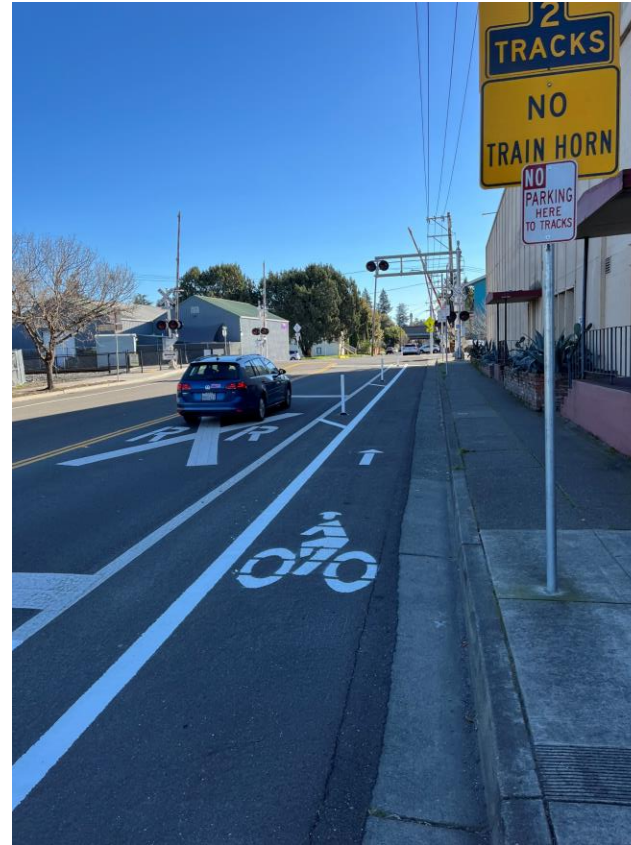


Internal “Bucket” Funds

- Sinking funds for miscellaneous projects designed and installed in-house
 - Signals
 - Transit
 - Bicycles
 - Pedestrians
- Gives staff flexibility to be both proactive and reactive
- \$ amount depends on other promises
- Examples of projects
 - Traffic calming at SMART crossings
 - Pop-Up crosswalk at school
 - School intersection community project
 - Intersection bump-outs
 - Steele Lane Pilot Study #1 and #2

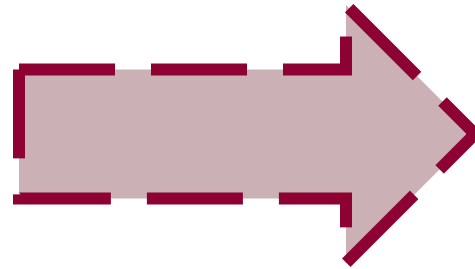
Internal “Bucket” Funds

- Traffic Calming at SMART crossings



Internal “Bucket” Funds

- Pop-Up Crosswalk at RL Stevens Elementary School



Internal “Bucket” Funds

- Roseland Creek school intersection community project



Internal “Bucket” Funds

- Intersection Bump-Outs in EPCs



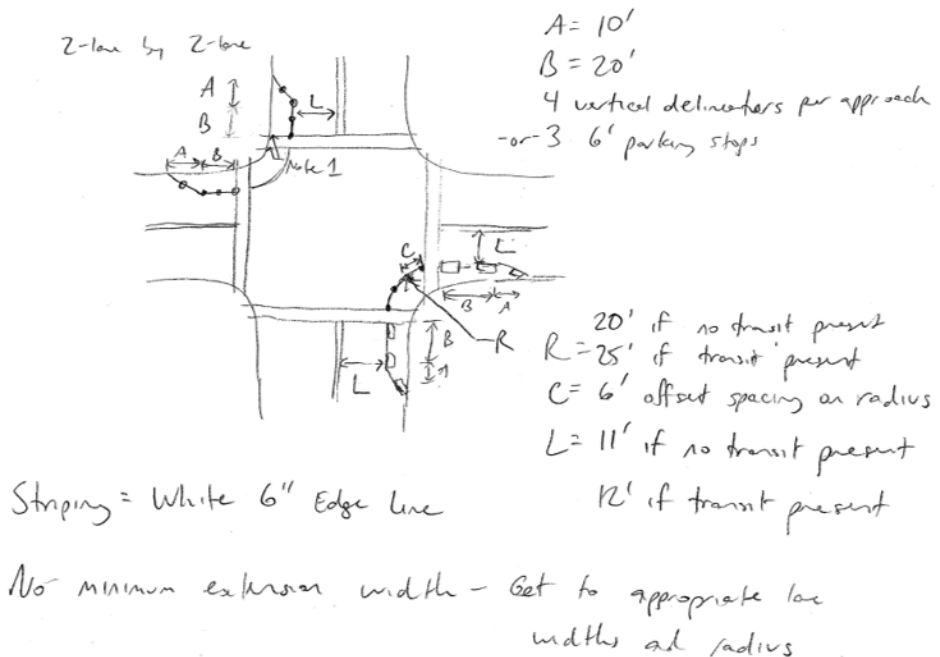
Internal “Bucket” Funds

- Steele Lane Pilot #1 and #2



SS4A Quick Build (kinda)

- ~ \$2M in SS4A federal funding and local match
 - 30% design and environmental clearance by Toole Design Group
 - 100% Design and install will be in house
- Demonstration projects at signalized and un-signalized intersections on the HIN
 - Centerline hardening
 - Bulb-outs
 - Slip lane closure
- Materials
 - Paint
 - Flex posts
 - Armadillos
 - Curb stops



Common Challenge vs Solutions



Challenge: We have the expertise, but we have low staffing and too many projects

Solutions

- Civil Techs, Engineers, Active Transportation Planners all participate in design... think outside the box!
- Install crews given flexibility in real time
- Money needs to be set aside each year
- Update street standards to be inclusive of best practices not in the MUTCD
- **Vision Zero On-Call Contract**