

Regional Active Transportation Network

Active Transportation (AT) Plan

Joint MTC Planning Committee with the ABAG Administrative Committee

July 8, 2022



AT Plan & Plan Bay Area 2050




Transportation Strategies

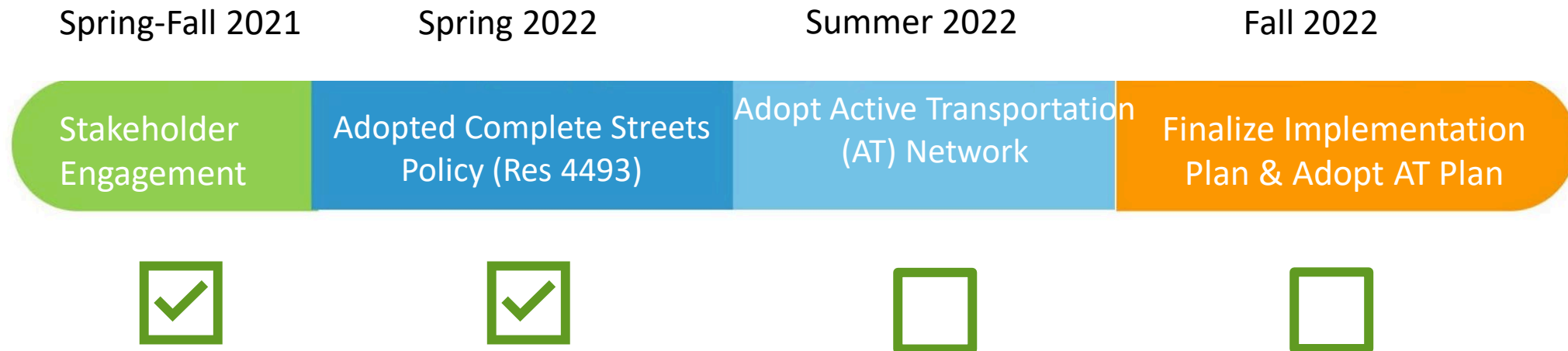
Create Healthy and Safe Streets

T8. Build a Complete Streets network. Enhance streets to promote walking, biking and other micro-mobility through sidewalk improvements, car-free slow streets, and 10,000 miles of bike lanes or multi-use paths.

T9. Advance regional Vision Zero policy through street design and reduced speeds. Reduce speed limits to between 20 and 35 miles per hour on local streets and 55 miles per hour on freeways, relying on design elements on local streets and automated speed enforcement on freeways.

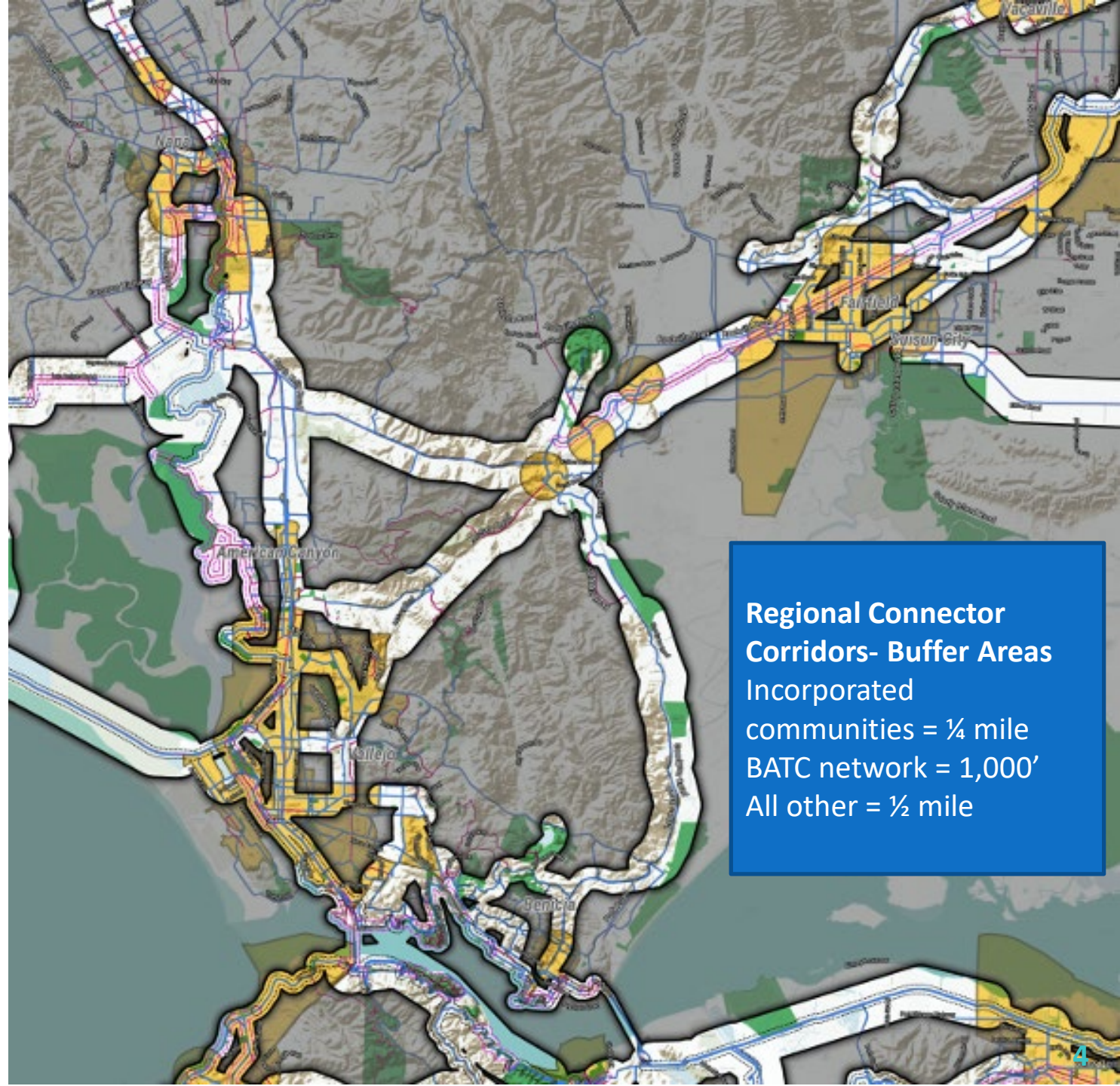


AT Plan Deliverables & Timeline



AT Network Key Elements

- Incorporates pre-existing networks developed by CTAs & local jurisdictions.
- Defines corridors within and connecting to Priority Development Areas (PDAs), Transit Rich Areas (TRAs), Equity Priority Communities (EPCs), Mobility Hubs and parks/open space
- Focus is on “Regional Connector Corridors” rather than specific alignments, which increases flexibility for local jurisdictions.



Regional Connector Corridors- Buffer Areas
Incorporated communities = ¼ mile
BATC network = 1,000'
All other = ½ mile

Active Transportation Network

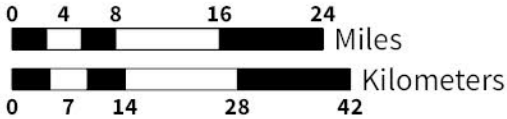
San Francisco Bay Region

- Active Transportation Network
- Parks/Open Space
- Urbanized Area
- Bay Area Counties
- Bay Area Surrounding Counties

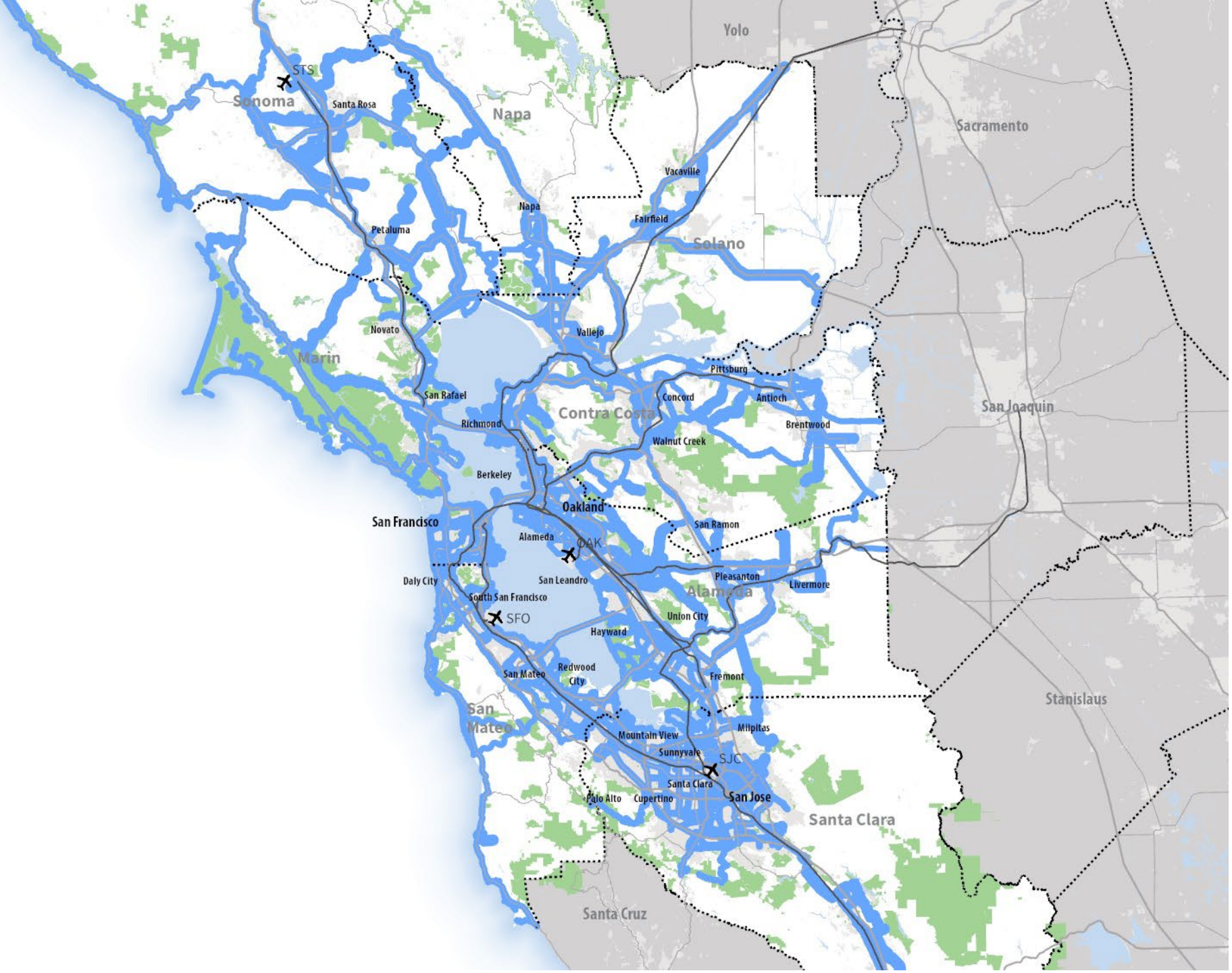
REGIONAL TRANSPORTATION

- Rail
- Major Minor Road
- Highway and Interstate

Oakland	> 350,000
Novato	50,000 - 350,000
Pacifica	<50,000



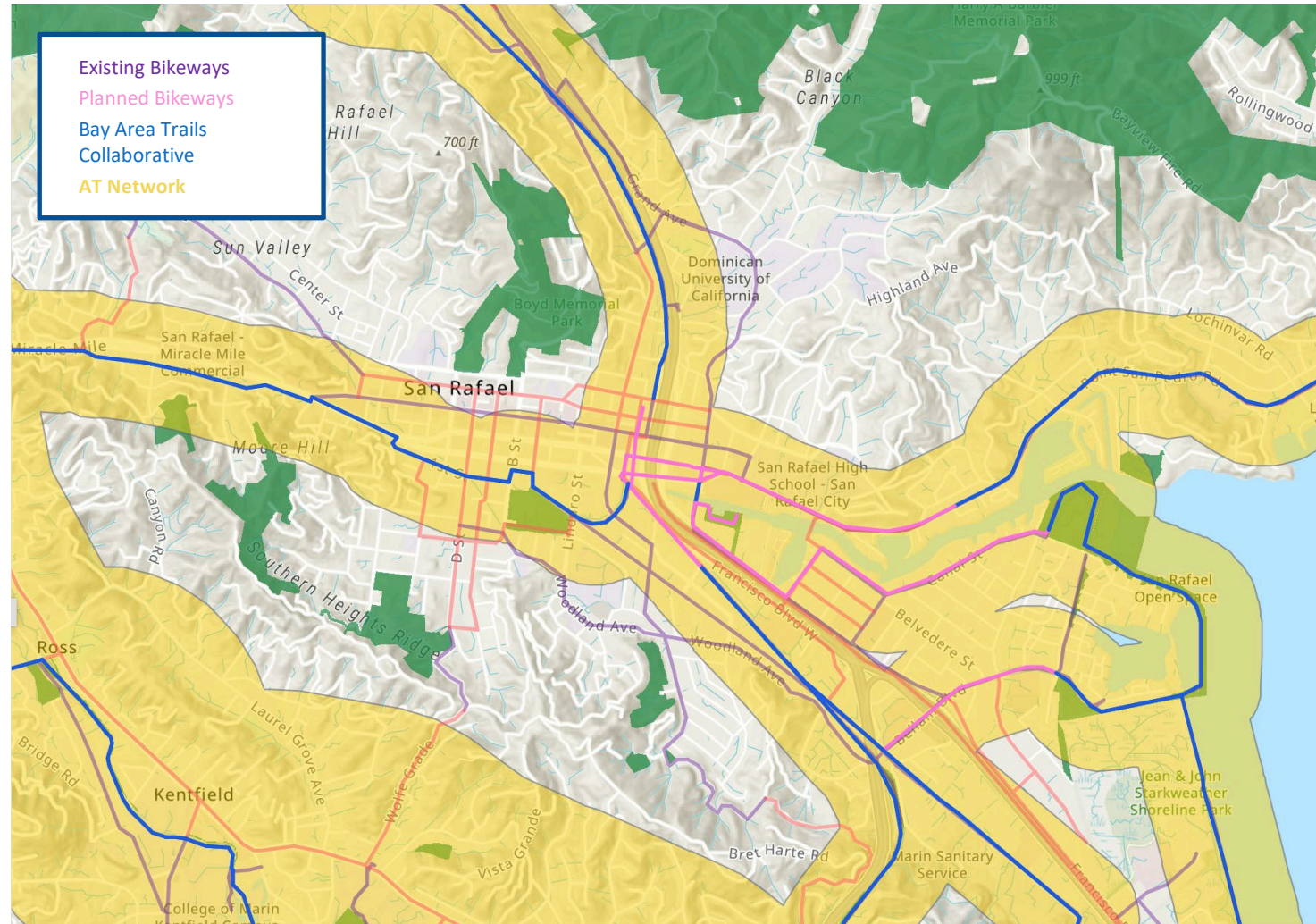
Source: TomTom North America (2019)
 Toole Design Group, 2022
 GreenInfo Network, 2021
 Map Author: MS, June 2022



Example: San Rafael

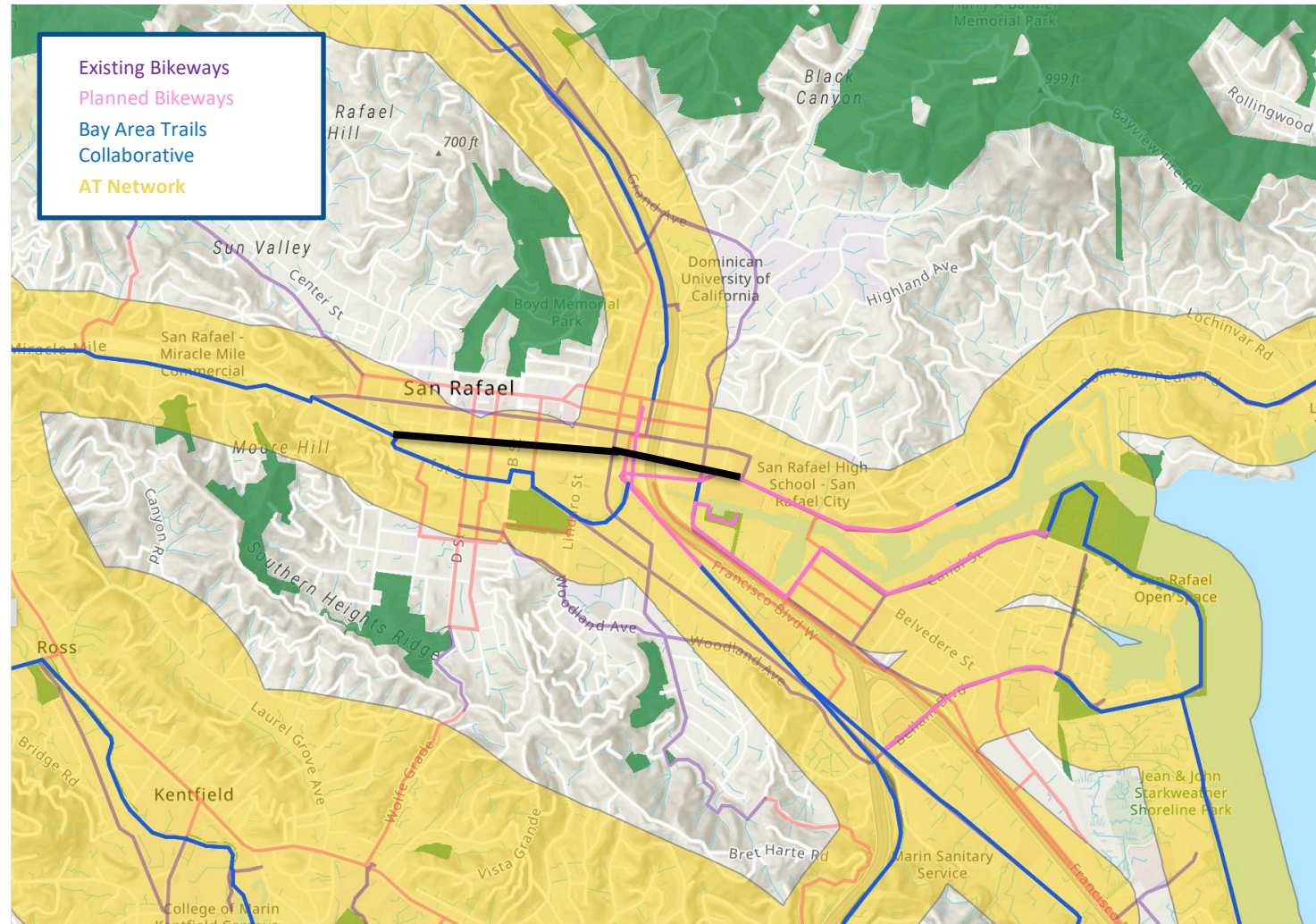
Features of Network

- View existing and planned bikeways
- Connections to transit
- Open space
- PDAs, TRAs & EPCs
- Mobility Hubs



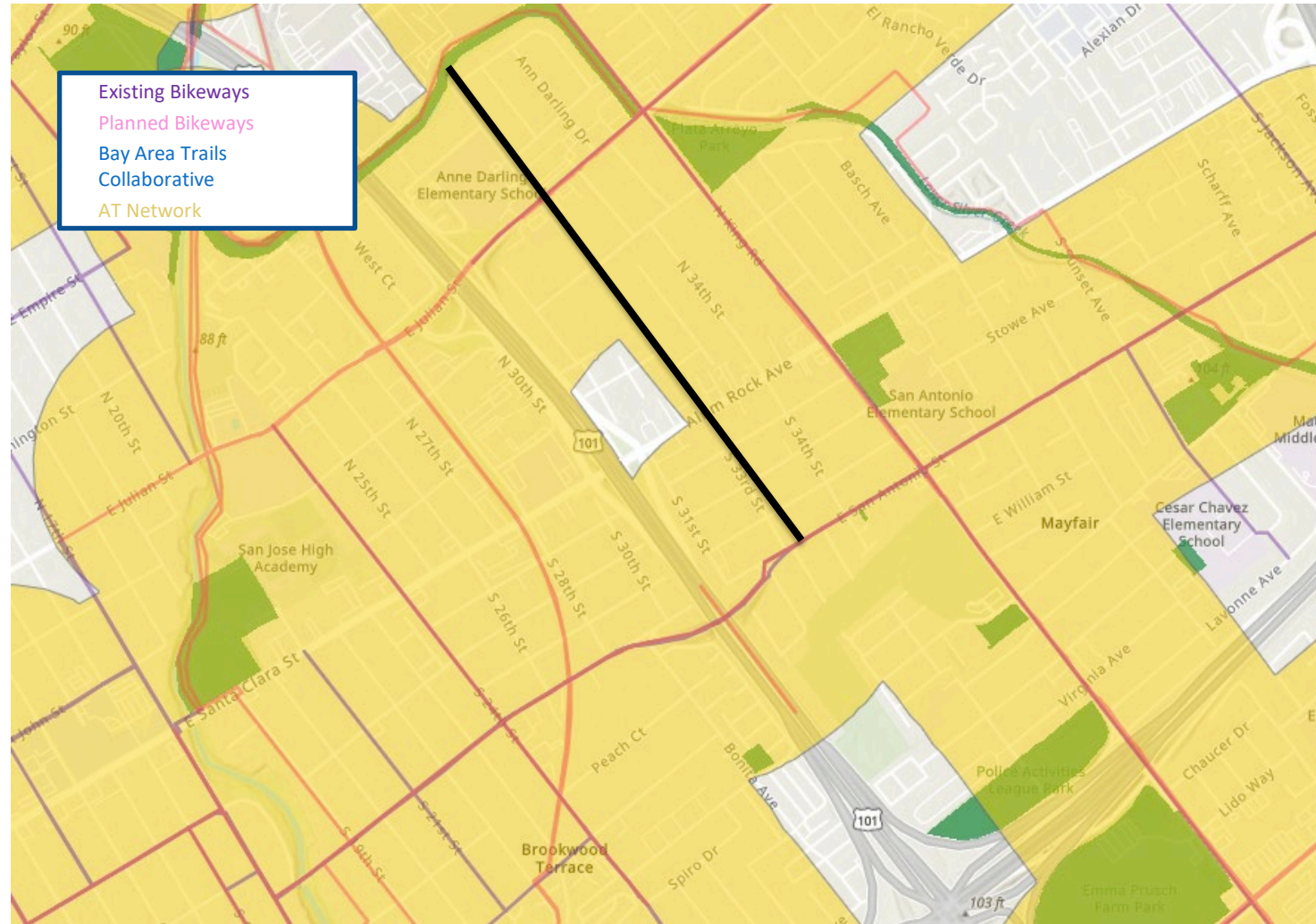
Example: San Rafael

- Third Street Rehabilitation Project
 - 3rd & Union to 2nd & 3rd St
 - Safety lighting
 - New Traffic Signals
 - Accessibility Upgrades
 - 2-way separated bike lane
- Project area is in a PDA and adjacent to an EPC



Project Example: San Jose

- En Movimiento Quick-Strike Project
- 7 corridors including 33rd St (Melody Lane to E. San Antonia St) Bike Boulevard
- Project area is in an EPC and adjacent to PDAs



Relationship to Complete Streets Policy (MTC Res 4493)

- MTC funding programs (i.e. OBAG, ATP, etc.) will support delivery of projects on the AT Network, improving active transportation connectivity in PDAs, EPCs, Mobility Hubs, and access to recreation in the region.
- All projects located on the AT Network must incorporate **All Ages and Abilities design principles**
- All projects seeking \$250K+ in regional funding (or endorsement) must submit a **Complete Streets Checklist**



PLAN BAY AREA 2050



STRATEGY T8
COMPLETE
STREETS

The AT Network is the region's priority network for active transportation and recreation. It's supported by prioritizing projects that are on the AT Network in MTC's funding programs.

CS Checklist

- CS Checklist helps to ensure policy compliance
- Required for projects seeking \$250,000+ in regional discretionary funds
- Required responses include:
 - Bicycle, Pedestrian & Transit Planning
 - **AT Network – incorporation of AAA principles**
 - Safety & Comfort
 - Transit Coordination
 - Design & Equity
 - Statement of Exceptions w/Director-level sign-off
 - Local Bicycle and Pedestrian Committee (BPAC) review
- MTC staff will review Checklists and provide annual report on all exceptions



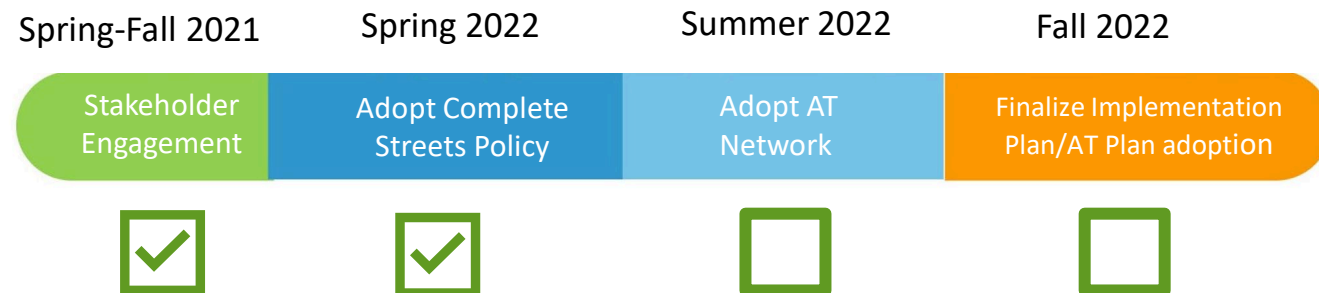
AT Network & Relationship to other MTC Policies

- Transit Oriented Communities Policy
 - Coordinate with TOC Policy station access & circulation requirements
 - Overlay AT Network with TOC Policy PDAs/TRAs for coordinated implementation opportunities
- Mobility Hubs
 - Improve Mobility Hub connectivity by delivering AT Network projects
- Vision Zero Policy
 - Utilize High Injury Network to help prioritize AT Network implementation
- Major Project Advancement Policy
 - Identify AT Network projects within MAP Active Transportation investment category



Next Steps for AT Network/ AT Plan

- Recommend MTC Planning Committee adoption of AT Network
- AT Network web map shared with jurisdictions for use in OBAG 3 applications and other MTC funding programs
- Develop 5-Year Prioritized Heat Map - Align investments with equity, mode shift and safety objectives
- Update StreetSaver with AT Network



Questions and Discussion

