

Peak Hour Bicycle Counts

- < 5
- 5 - 10
- 10 - 40
- 40 - 100
- > 100

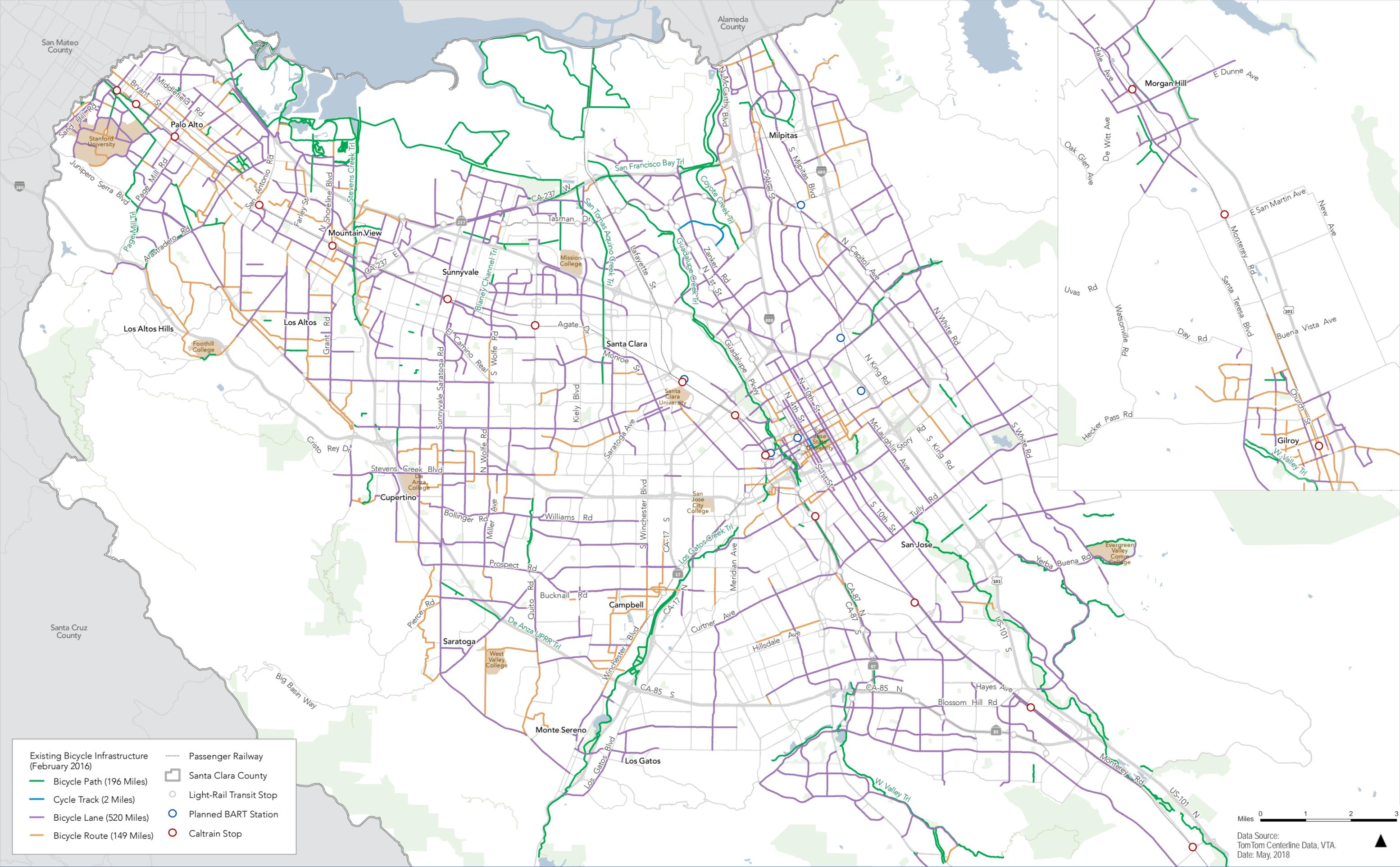
Transit and Infrastructure

- Passenger Railway
- Santa Clara County
- Light-Rail Transit Stop
- Planned BART Station
- Caltrain Stop

Miles 0 1 2 3

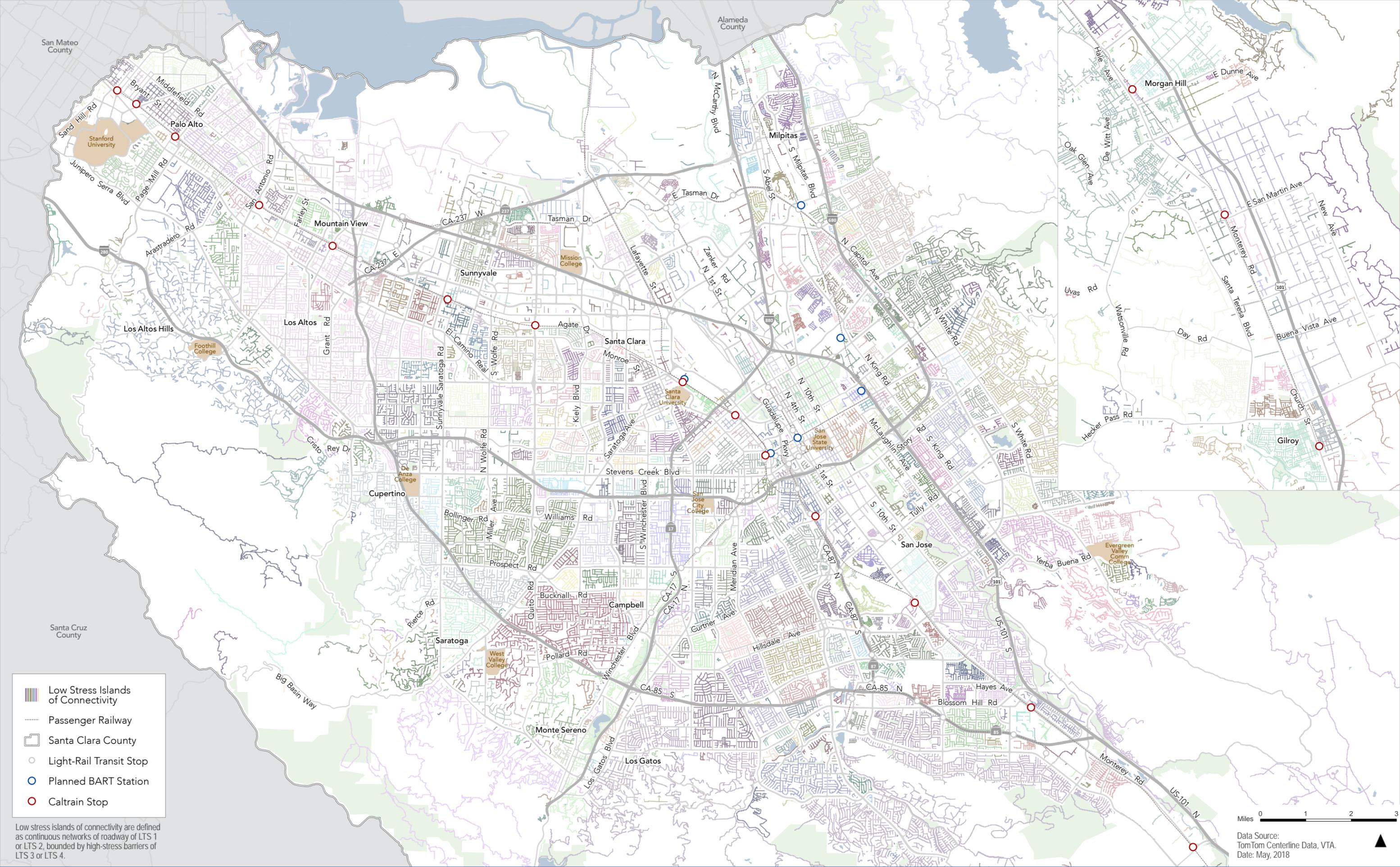
Data Source: CMP counts, year 2016
TomTom Centerline Data, VTA.
Date: May, 2018

Evening Commute Peak Hour Bicycle Counts in 2016



Existing Bicycle Infrastructure by Type in Santa Clara County

Miles 0 1 2 3
 Data Source: TomTom Centerline Data, VTA.
 Date: May, 2018



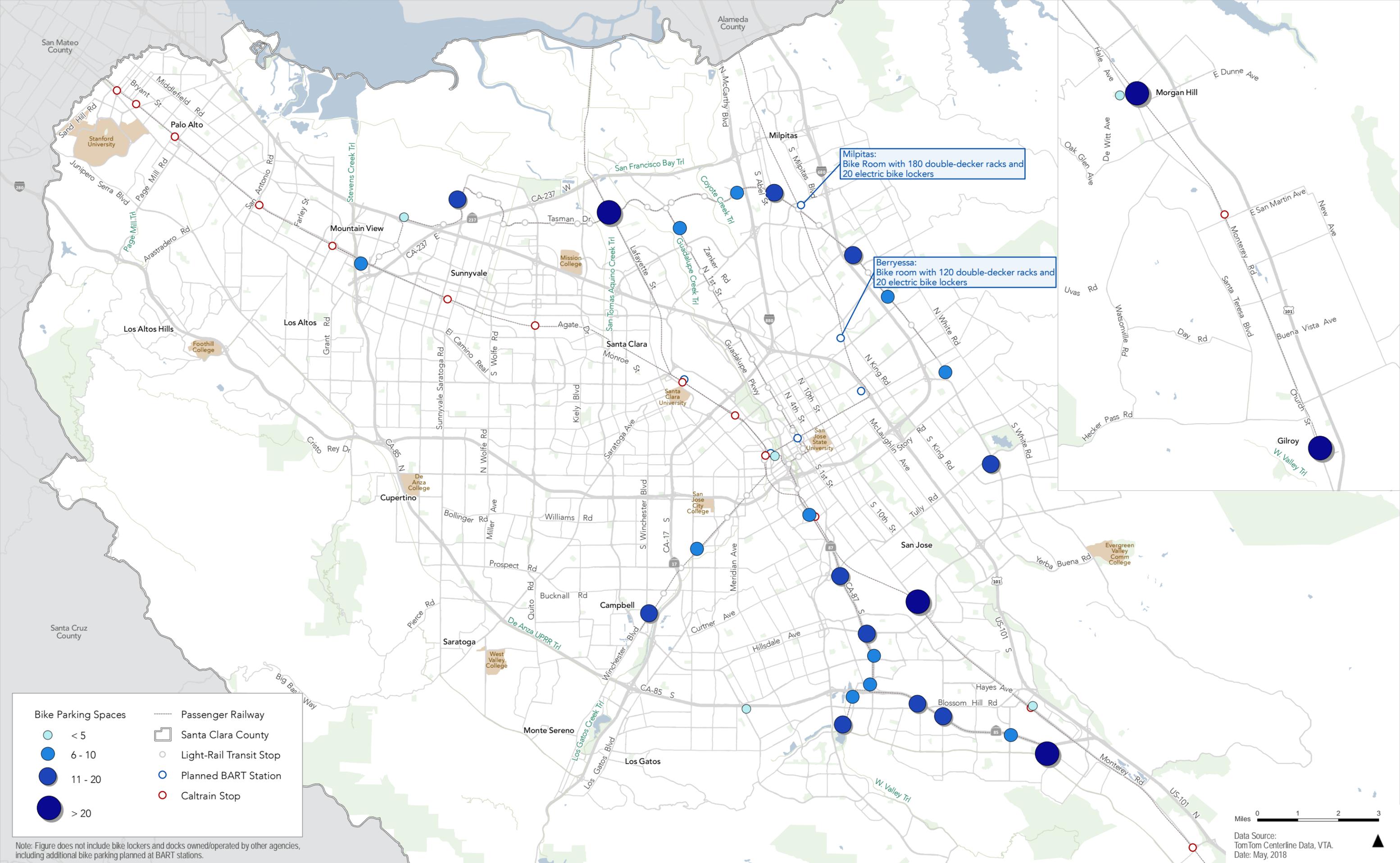
-  Low Stress Islands of Connectivity
-  Passenger Railway
-  Santa Clara County
-  Light-Rail Transit Stop
-  Planned BART Station
-  Caltrain Stop

Low stress islands of connectivity are defined as continuous networks of roadway of LTS 1 or LTS 2, bounded by high-stress barriers of LTS 3 or LTS 4.

Miles 0 1 2 3

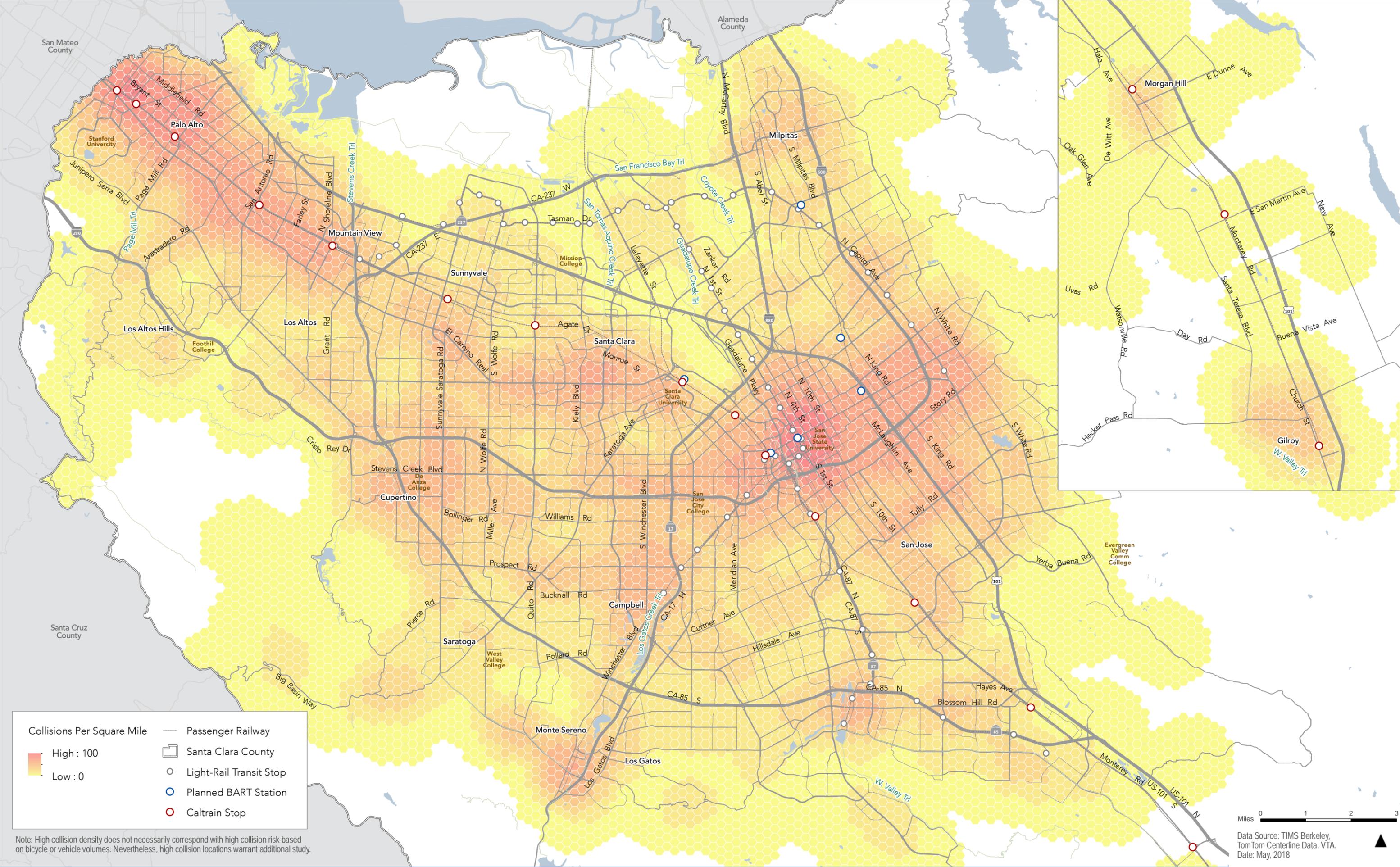
Data Source:
TomTom Centerline Data, VTA.
Date: May, 2018

Islands of Connected, Comfortable, Low-Stress (LTS 1 or LTS 2) Bicycling Streets in Santa Clara County

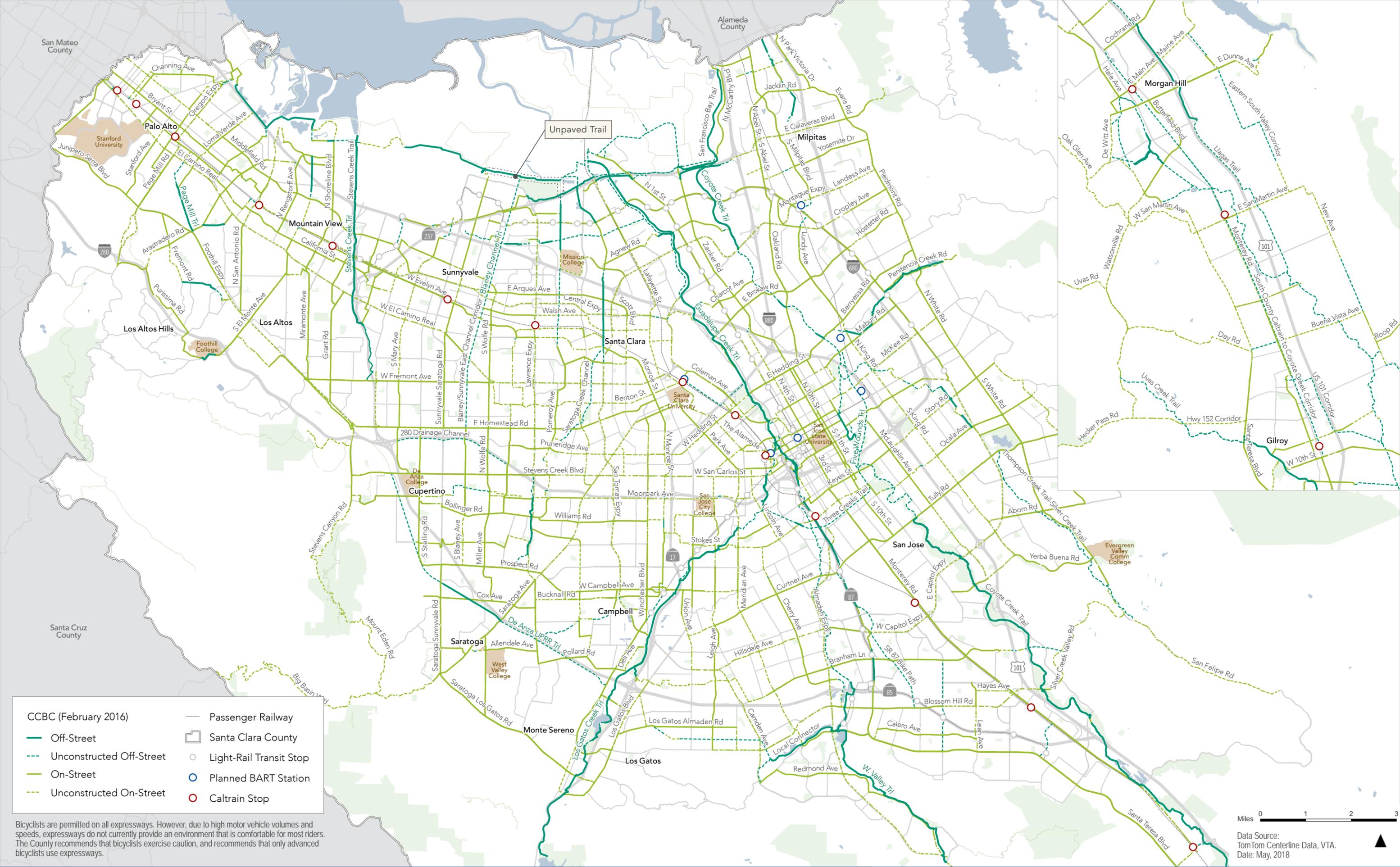


VTA-Provided Bicycle Locker Parking at Transit Stops

Note: Figure does not include bike lockers and docks owned/operated by other agencies, including additional bike parking planned at BART stations.

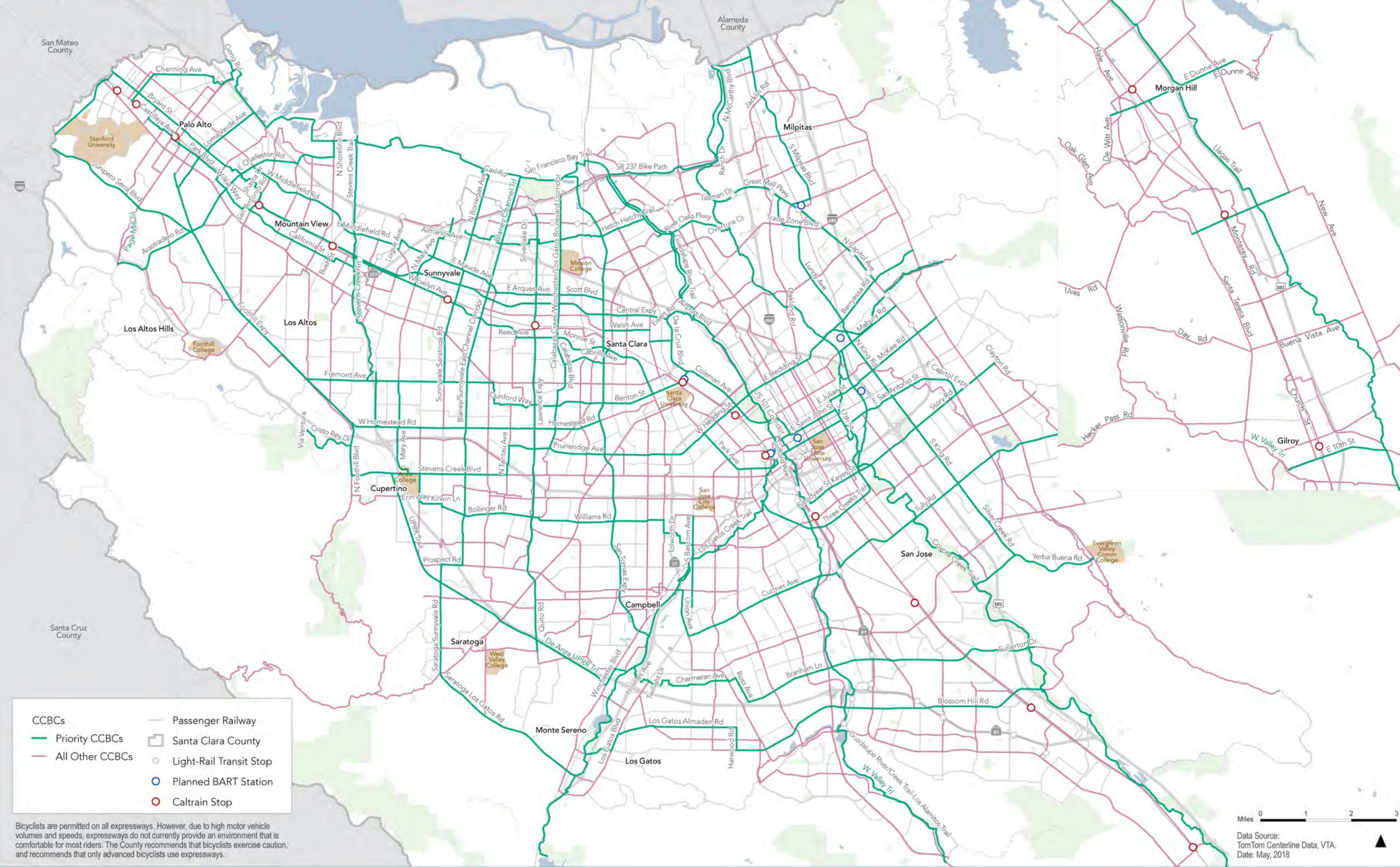


Bicycle Collisions in Santa Clara County from 2009-2014



Built and Unbuilt Cross-County Bicycle Corridors

Bicyclists are permitted on all expressways. However, due to high motor vehicle volumes and speeds, expressways do not currently provide an environment that is comfortable for most riders. The County recommends that bicyclists exercise caution, and recommends that only advanced bicyclists use expressways.



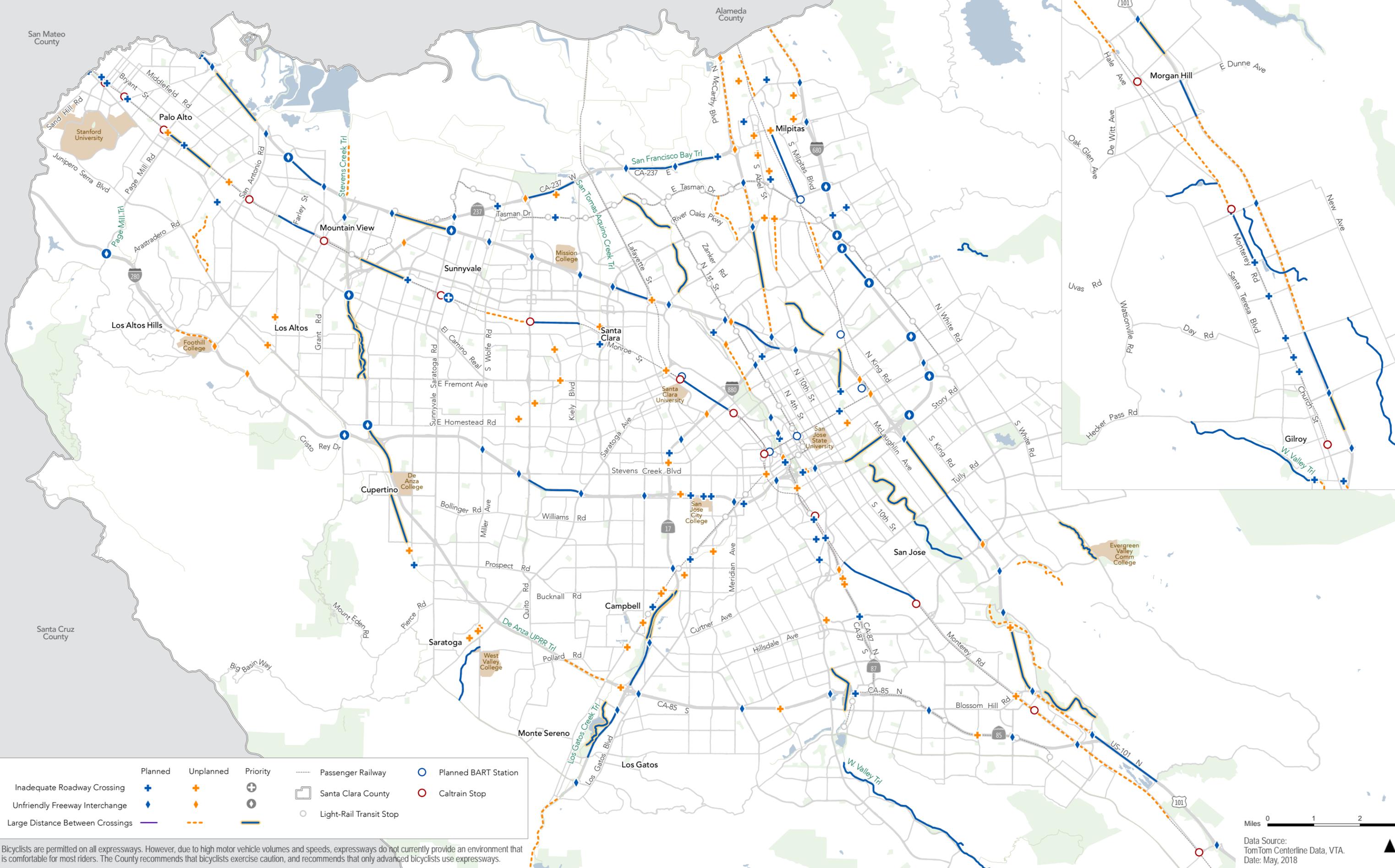
CCBCs	Passenger Railway
— Priority CCBCs	 Santa Clara County
— All Other CCBCs	 Light-Rail Transit Stop
	● Planned BART Station
	○ Caltrain Stop

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Priority CCBCs



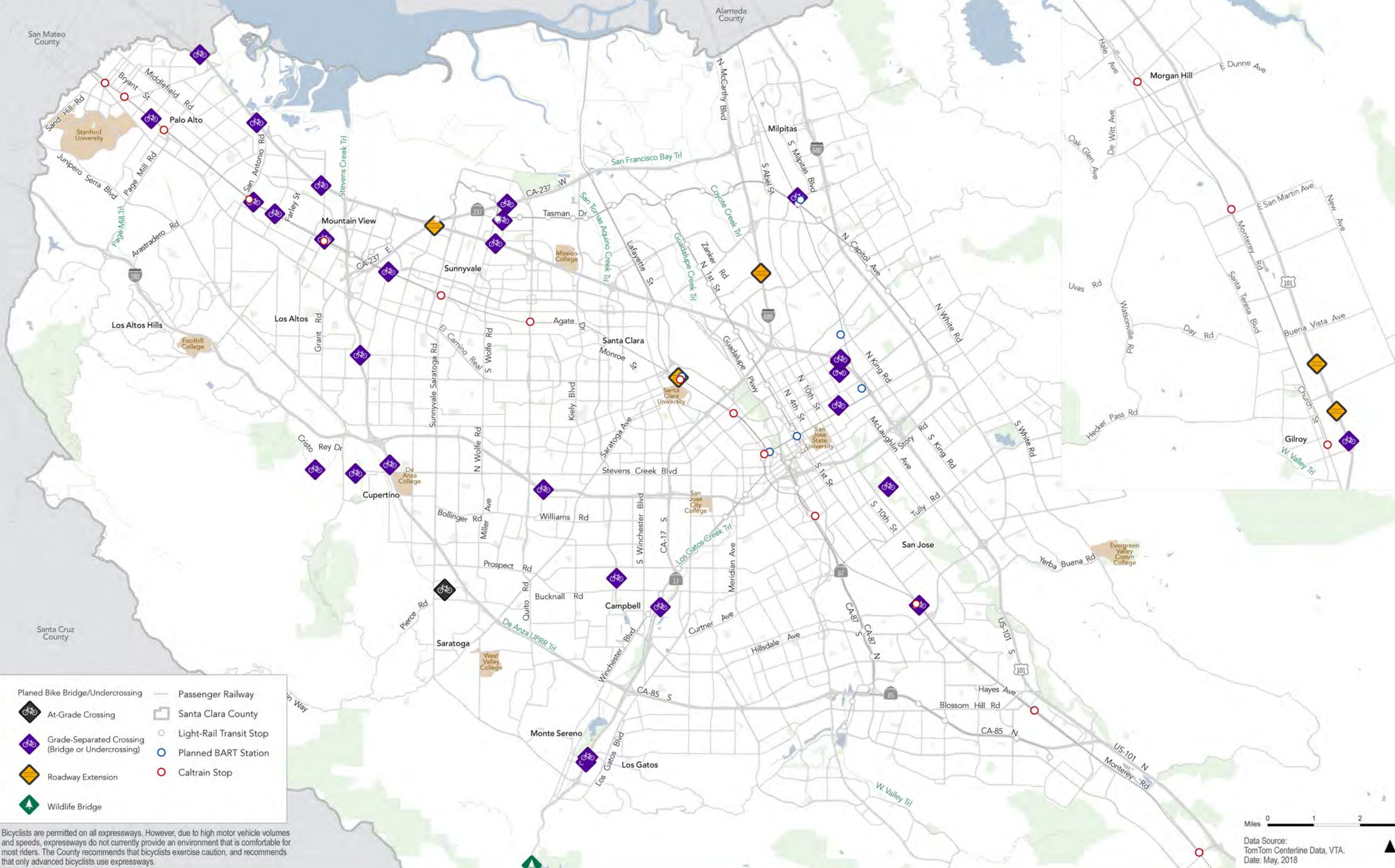
Inadequate Roadway Crossing	Planned	Unplanned	Priority	Passenger Railway	Planned BART Station
Unfriendly Freeway Interchange	+	+	+	Santa Clara County	Caltrain Stop
Large Distance Between Crossings	—	- - -	—	Light-Rail Transit Stop	

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Miles 0 1 2 3

Data Source: TomTom Centerline Data, VTA. Date: May, 2018

Across Barrier Connections (2017)



Planned Bike Bridge/Undercrossing	Passenger Railway
At-Grade Crossing	Santa Clara County
Grade-Separated Crossing (Bridge or Undercrossing)	Light-Rail Transit Stop
Roadway Extension	Planned BART Station
Wildlife Bridge	Caltrain Stop

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TomTom Centerline Data, VTA.
Date: May, 2018

Planned Bike Bridge/Undercrossings