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Methodology:

Locations were prioritized using a combination of public input, demand analysis, and best practices regarding distance between stations. The demand analysis incorporated residential density, employment density, transit, and recreation locations to create a heat map that illustrates highest potential for bike sharing. The public input points were analyzed using a cluster analysis in GIS, which identifies areas where multiple people identified a desire to have bike share and the degree to which points are clustered. Industry best practices find that bikes or bike share stations should be placed within a 3-5 minute walking distance of one another, corresponding to approximately a quarter mile. Some locations were selected to meet this distance criteria and densify the system, despite slightly lower modeled demand.

Tier 1 Locations

1. N Cactus Ave & Foothill Blvd - high demand in model, cluster of public input points
2. Pacific Electric Trail (N Cactus Ave south of 2nd St) – bicycle facility, cluster of public input points
3. N Riverside Ave & Foothill Blvd – high demand, bridging gap between locations
4. N Riverside Ave & 1st St - high demand, bridging gap between locations
5. N Riverside Ave & Merrill Ave – high demand, cluster of public input points, commercial are
6. Metrolink Station – transit connection, high demand in model, cluster of public input points

Tier 2 Locations

1. Renaissance Marketplace – cluster of public input points, commercial area
2. N Cedar Ave & W Foothills Blvd – high demand in model, cluster of public input points, commercial area
3. N Cedar Ave & Baseline Rd – high demand area, bridging gap between locations
4. W Baseline Rd & N Willow Ave – high demand in model, cluster of public input points, commercial area
5. Riverside Ave & San Bernardino Ave - high demand in model, cluster of public input points, Rialto City Park

Additional Locations

1. Pacific Electric Trail & N Maple Avenue – bicycle facility, high demand, cluster of public input points
2. N Willow Ave & W Foothill Blvd - high demand, bridging gap between locations
3. S Riverside and E Randall Ave - high demand, bridging gap between locations
4. S Riverside Ave & E Valley Blvd – high demand, cluster of commercial activity
5. N Riverside Ave & E Etiwanda Ave– cluster of public input points, bridging gap between locations
6. N Ayala Dr at Renaissance Marketplace– cluster of public input points, commercial area
7. E Foothill Blvd & N Acacia Ave – high demand

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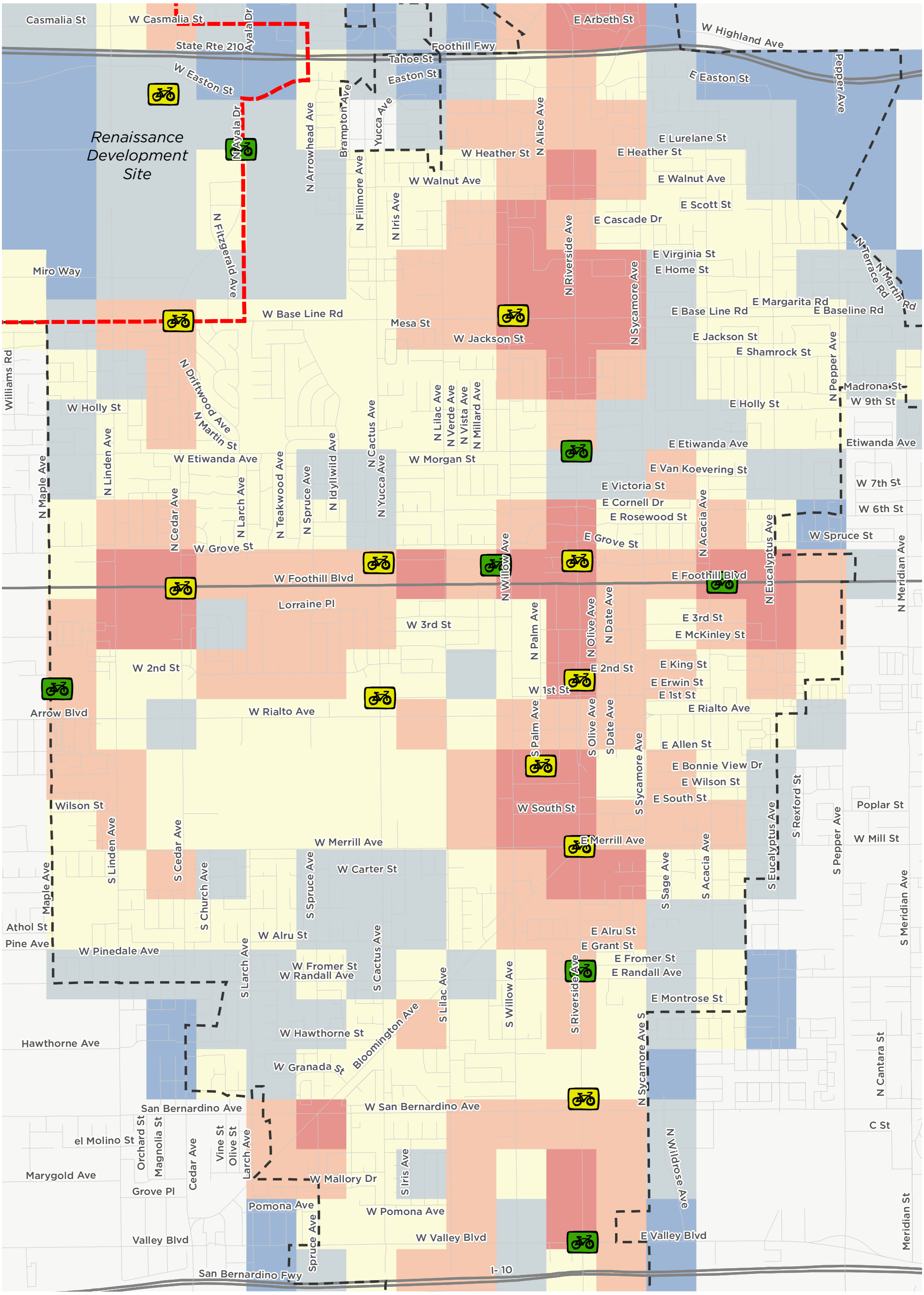

RIALTO, CA

POTENTIAL BIKE SHARE LOCATIONS

0 1,500 3,000 FEET

Data souce: US Census Bureau
Map produced May 2020

STATION LOCATIONS

- Locations Identified in Feasability Study
- Additional Locations

DEMAND INDEX

- Lowest Demand
- Highest Demand