Appendix C: Mapping Analysis

Note: The mapping analysis of the 2017 TIP Investment Analysis is also available as an online mapping tool at: http://arcg.is/1ttLWBz.

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Project limits may overlap or projects may represent various phases of a project at the same location. List and map include only projects that can be mapped. An interactive version of these maps is posted online at: http://arcg.is/1ttLWBz.
Alameda County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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Alameda County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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Alameda County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/Latino Population

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Alameda County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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Alameda County: Overlay of 2017 TIP Mapped Projects over Communities of Concern

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35. Martinez Various Streets and Roads Preservation
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45. Toll Bridge Rehabilitation Program

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Contra Costa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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Contra Costa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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Contra Costa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/ Latino Population

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Contra Costa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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Marin County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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Marin County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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Marin County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/Latino Population

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Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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Marin County: Overlay of 2017 TIP Mapped Projects over Communities of Concern

Project limits may overlap or projects may represent various phases of a project at the same location. List and map include only projects that can be mapped. An interactive version of these maps is posted online at: http://arcg.is/1ttLWBz.
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2 Eucalyptus Drive Realignment Complete Streets
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4 California Boulevard Roundabouts
5 Garnett Bridge Greenwood Ave
6 Hardin Rd Bridge Replacement - 21C0058
7 Loma Vista Dr Bridge Replacement - 21C0080
8 Silverado Trail Phase H Rehab
9 Napa Valley Vine Trail Calistoga-St. Helena Seg.
10 Hopper Creek Pedestrian Bridge and Path Project

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Napa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

- Road Project
- Transit Project
- Concentrations of Asian Population

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Napa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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An interactive version of these maps is posted online at: http://arcg.is/1tlLBz.
Napa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/Latino Population

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Napa County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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Napa County: Overlay of 2015 TIP Mapped Projects over Communities of Concern

Project limits may overlap or projects may represent various phases of a project at the same location. List and map include only projects that can be mapped. An interactive version of these maps is posted online at: http://arcg.is/1ttLWBz.
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5. Construct Treasure Island Bus Terminal Facility
6. Geary Bus Rapid Transit
7. HOV Lanes on US 101 in SF - Project Development
8. Oakdale Caltrain Station
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11. Treasure Is/Yerba Buena Is Street Improvements
12. Treasure Island Congestion Pricing Program
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23. SF- Second Street Complete Streets and Road Diet
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33. SF Muni Third St LRT Phase 2 - New Central Subway
34. SFGO-Corridor Management
35. Transit Center in Hunters Point
36. Van Ness Avenue Bus Rapid Transit
37. Transbay Term/Caltrain Downtown Ext - Ph.1
38. Transbay Terminal/Caltrain Downtown Ext: Ph. 2
39. Toll Bridge Maintenance
40. Toll Bridge Rehabilitation Program
41. Ferry Service - Berkeley/Albany
42. SF Ferry Terminal/Berthing Facilities
43. Caltrain Electrification

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San Francisco County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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San Francisco County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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San Francisco County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/Latino Population

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San Francisco County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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San Francisco County: Overlay of 2015 TIP Mapped Projects over Communities of Concern

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7. Daly City Central Corridor Bike/Ped Safety Improvements
8. Bay Rd Bicycle/Pedestrian Improvements Phase II & III
9. US 101 University Ave Interchange Improvements
10. US-101 Pedestrian/Bicycle Overcrossing
11. Route 1 improvements in Half Moon Bay
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13. US 101 / Willow Road Interchange Reconstruction
14. US 101 Millbrae Ave Bike/Ped Bridge
15. Manor Drive Overcrossing and Milagra On Ramp
16. Palmetto Avenue Streetscape
17. SR 1 - Fassler to Westport Drive Widening
18. Blomquist Street Extension
19. Middlefield Rd and Woodside Rd Intersection Improvements
20. Middlefield Road Bicycle/Ped Improvements
21. US 101 / Woodside Interchange Improvement
22. San Bruno Ave Street Medians Improvements
23. SR-35 (Skyline Blvd) Widening from I-280 to Sneath
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25. US101/Holly Interchange modification
26. SR92/Ei Camino Real (SR82) Ramp Modifications
27. Hwy 1 Congestion throughput and safety improvement
28. Midcoast Multi-Modal Trail
29. Southern Skyline Blvd, Ridge Trail Extension
30. US 101 Aux lanes from Sierra Point to SF Cnty Line
31. SSF Grand Blvd Project: Chestnut to Arroyo
32. SSF Grand Blvd Project: Kaiser Way to McLellan
33. SSF Linden/Spruce Ave Traffic Calming Improvements
34. US 101/Produce Avenue Interchange
35. Toll Bridge Maintenance
36. Toll Bridge Rehabilitation Program

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San Mateo County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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San Mateo County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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San Mateo County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/ Latino Population

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San Mateo County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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San Mateo County: Overlay of 2017 TIP Mapped Projects over Communities of Concern

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Santa Clara County
Index of Projects

1. Gilroy New Ronan Channel and Lions Creek Trails
2. Monterey Road Preservation
3. Mountain View El Camino Real Streetscape Study
4. Adobe Creek/ Highway 101 Bicycle Pedestrian Bridge
5. Arastradero Road Schoolscape/Multiuse Trail
6. Bay Trail Reach 9 & 9B
7. Coleman Avenue Widening from I-880 to Taylor St.
8. Coyote Creek Trail (Hwy 237-Story Rd)
9. Downtown San Jose Bike Lanes and De-couplet
10. San Jose - Meridian Bike/Ped Improvements
11. San Jose Charcot Avenue Extension Over I-880
12. San Jose International Airport People Mover
13. San Jose: Los Gatos Creek Reach 5 Underpass
14. US 101 / Blossom Hill I/C Reconst & Road Widening
15. Capitol Expressway ITS and Bike/Ped Improvements
16. Isabel Bridge Replacement (37C0089)
17. Montague Expwy Widening - Trade Zone-I-680
18. San Tomas Expressway Widening
19. Prospect Rd Complete Streets
20. Saratoga Village Sidewalk Rehabilitation
21. Fair Oaks Avenue Bikeway and Street Enhancements
22. Maude Avenue Bikeway and Streetscape
23. Sunnyvale East and West Channel Multi-Use Trails
24. Sunnyvale/Saratoga Traffic Signal, Bike/Ped Safety
25. BART - Berryessa to San Jose Extension
26. BART - Warm Springs to Berryessa Extension
27. I-680 Soundwalls - Capitol Expwy to Mueller Ave
28. I-880 Stevens Creek Landscaping
29. LRT Extension to Vasona Junction
30. Montague Expwy Ped Bridge at Milpitas BART
31. Santa Clara County - US 101 Express Lanes
32. SR 237 Express Lanes : Mathilda Avenue to SR 85
33. SR 237/US 101/Mathilda Interchange Modifications
34. SR 85 Express Lanes
35. VTA: Stevens Creek Bus Rapid Transit
36. Oakland to San Jose Double Track (Segment 2A)
37. Caltrain Electrification

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Santa Clara County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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Santa Clara County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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Santa Clara County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/Latino Population

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Santa Clara County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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Solano County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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Solano County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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Solano County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/ Latino Population

- Road Project
- Transit Project
- Concentrations of Hispanic/ Latino Population

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Solano County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Other Racial/Ethnic Minority Population

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Solano County: Overlay of 2017 TIP Mapped Projects over Communities of Concern

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Sonoma County

Index of Projects

1. Cloverdale - Safe Routes to School Phase 2
2. Healdsburg Pedestrian Safety and Access Improvements
3. Ferry Service to Port Sonoma (subject to earmark repurposing)
4. Rohnert Park Streetscape and Pedestrian Improvements
5. Jennings Ave Bike & Ped RR Crossing Corridor
6. Santa Rosa Complete Streets Road Diet on Transit Corridor
7. US 101 Hearn Ave Interchange
8. Central Sonoma Valley Trail
9. Downtown San Jose Bike Lanes and De-couplet
10. Santa Rosa Car Share
11. US 101 Marin/Sonoma Narrows (Sonoma)
12. Bodega Highway Pavement Rehabilitation
13. Laughlin Bridge over Mark West Crk 20C0246
14. Rehab King Ridge Bridge over Austin Crk 20C0433
15. Replace Bohan Dillon Bridge over Gualala 20C0435
16. Replace Chalk Hill Bridge over Maacama Crk 20C0242
17. Replace Freestone Flat Bridge over Salmon 20C0440
18. Replace Geysers Bridge over Sulpher Crk 20C0005
19. Replace Hauser Bridge over Gualala River 20C0240
20. Replace Lambert Bridge over Dry Creek 20C0248
21. Replace West Dry Creek Bridge over Pena Ck 20C0407
22. Sonoma County Various Streets & Roads Preservation
23. Bell Rd/Market St/Windsor River Rd Ped Improvement
24. Conde Ln/Johnson St Pedestrian Improvements
25. Windsor River Road/Windsor Road/NWPRR Intersection

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Sonoma County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Asian Population

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Sonoma County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Black or African American Population

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Sonoma County: Overlay of 2017 TIP Mapped Projects over Census Tracts with Above Average Hispanic/Latino Population

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