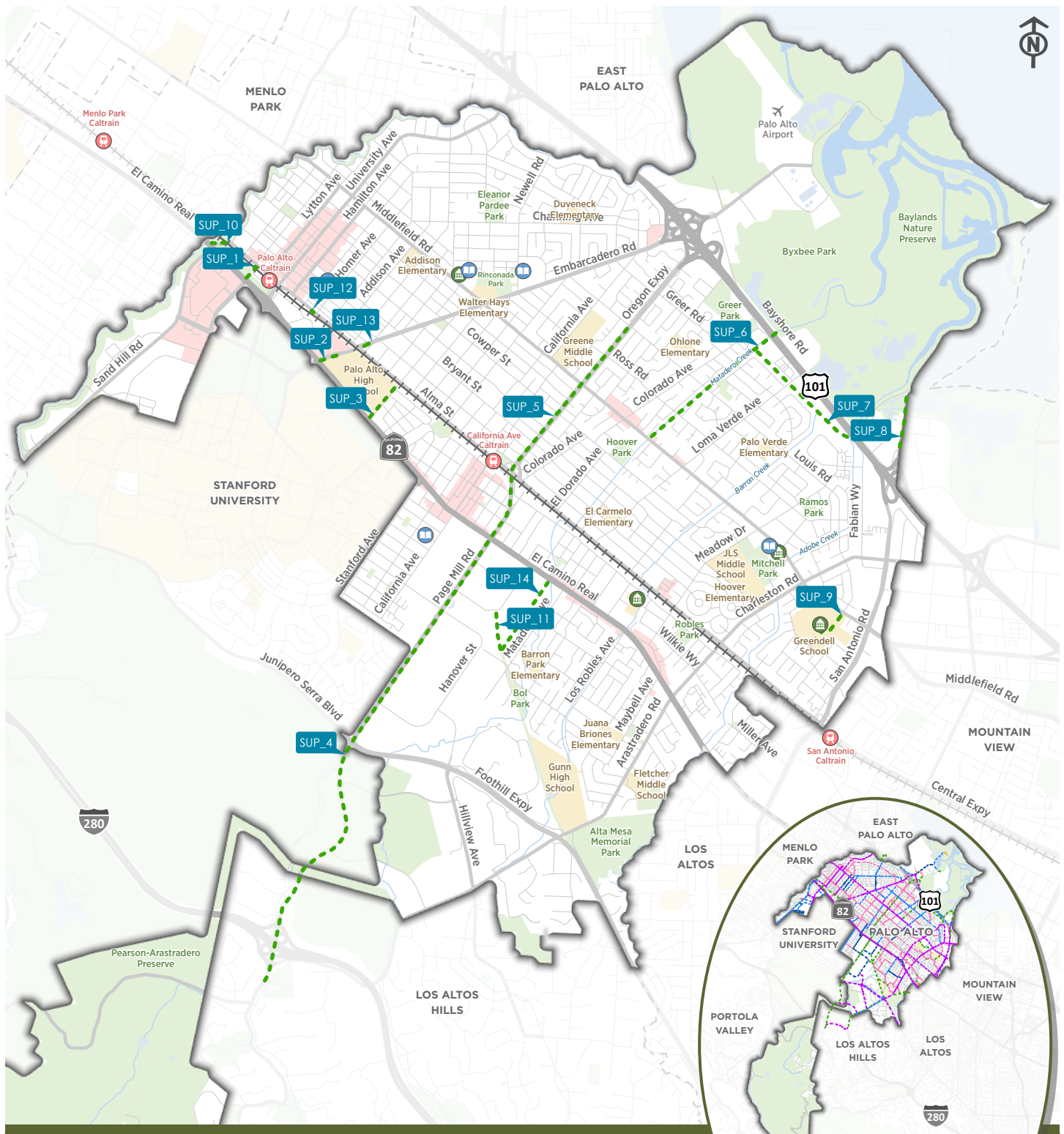


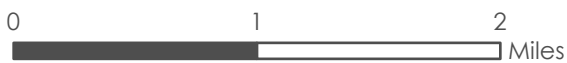


Proposed

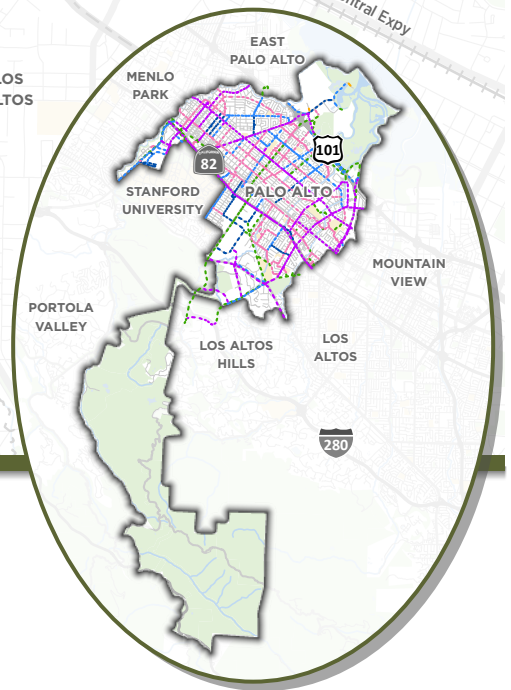
--- Class I - Shared Use Path

XYZ Project Number

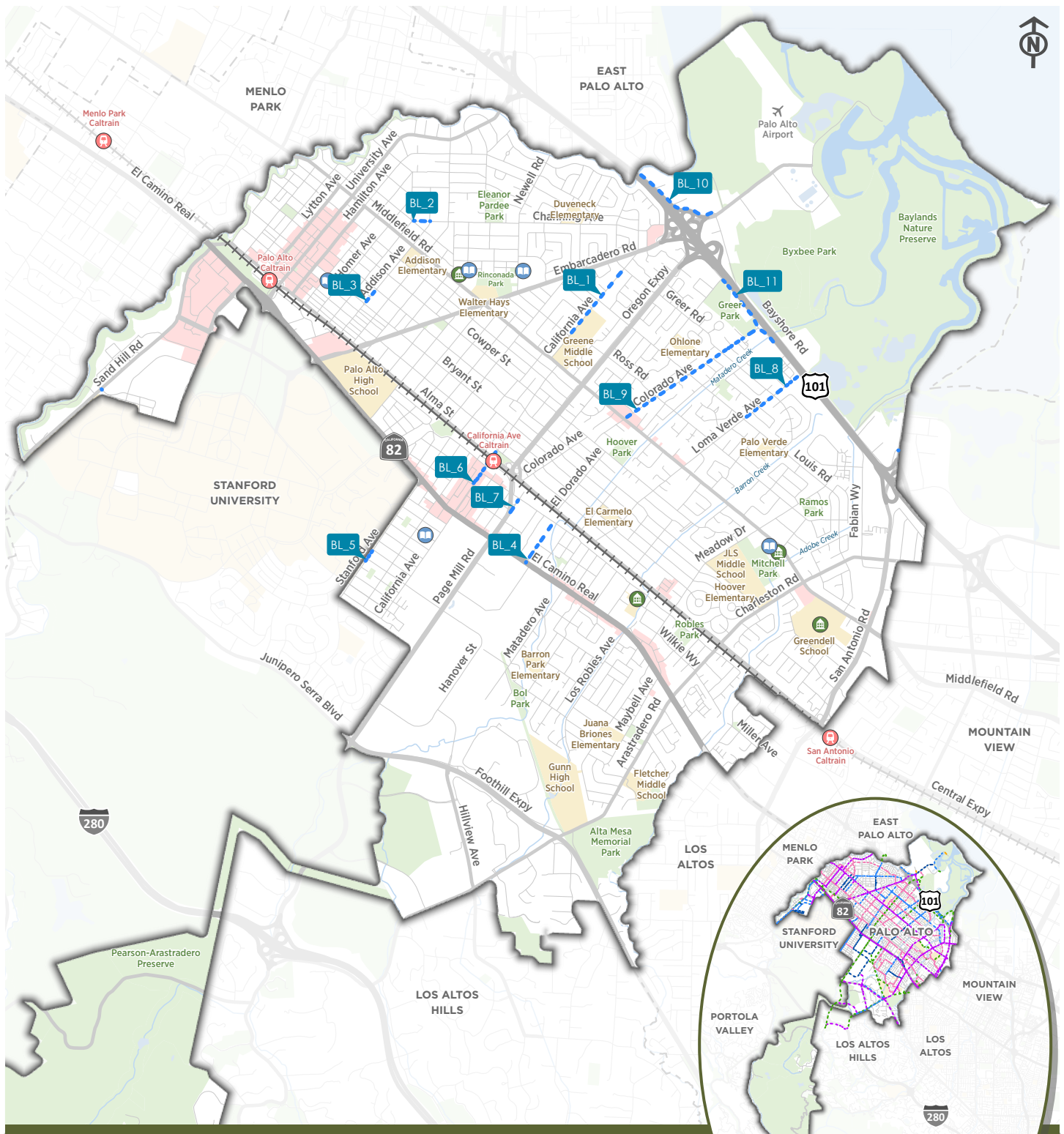
- City of Palo Alto
- Park/Open Space
- School/University
- Commercial Center
- Railroad
- Caltrain Station



Data Sources: City of Palo Alto, MTC, Kittelson



As of 9/1/2025

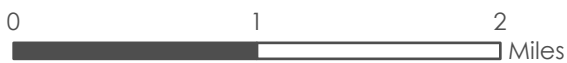


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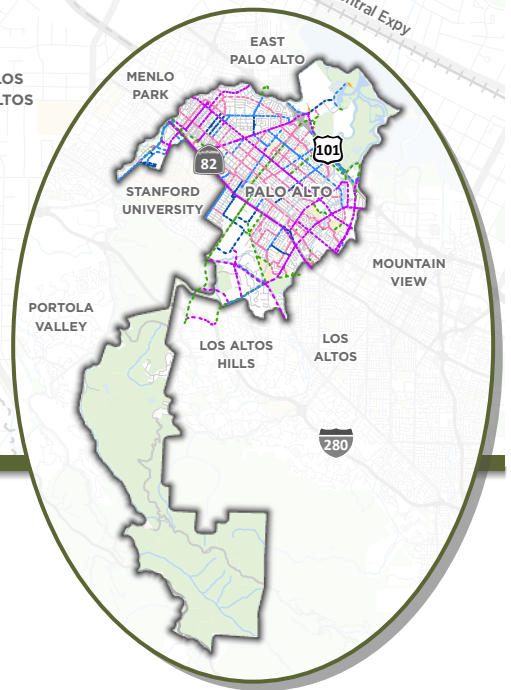
--- Class IIa - Bike Lane

XYZ Project Number

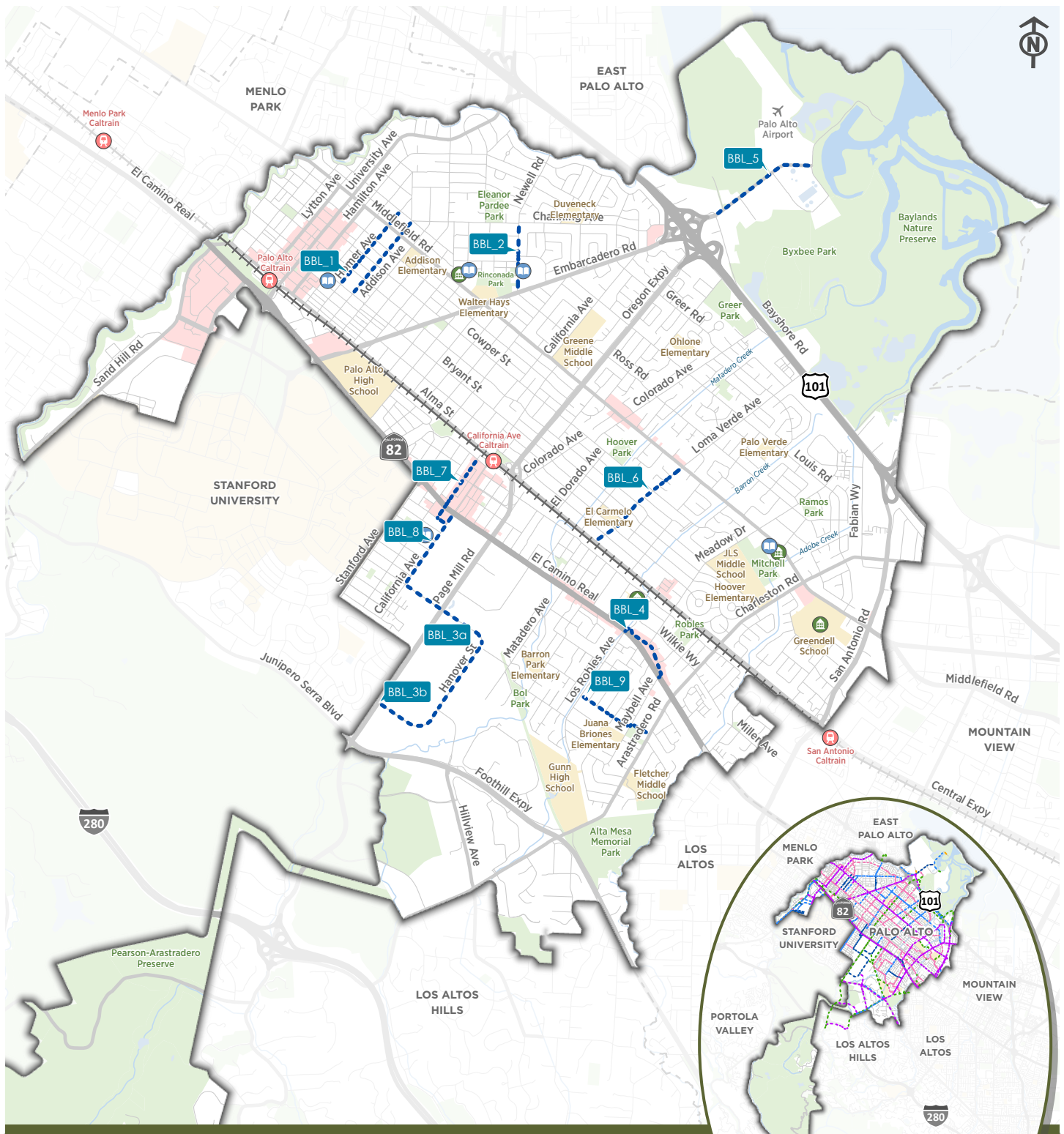
- City of Palo Alto
- Park/Open Space
- School/University
- Commercial Center
- Railroad
- Caltrain Station



Data Sources: City of Palo Alto, MTC, Kittelson



As of 9/1/2025

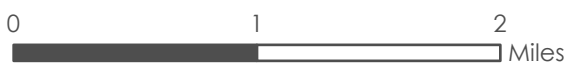


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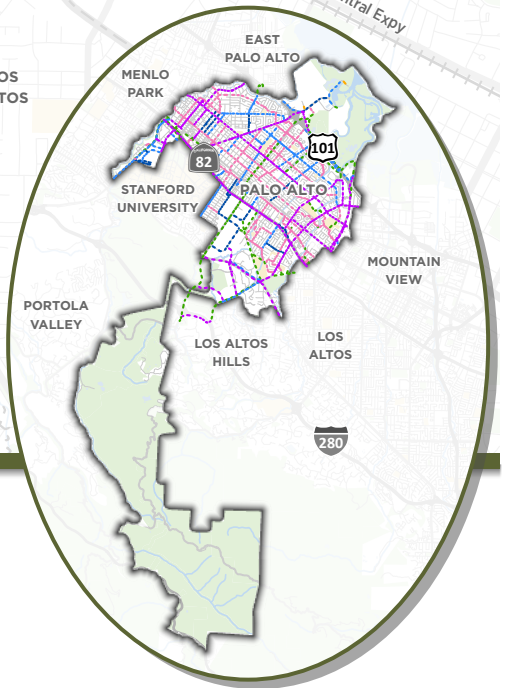
--- Class IIb - Buffered Bike Lane

XYZ Project Number

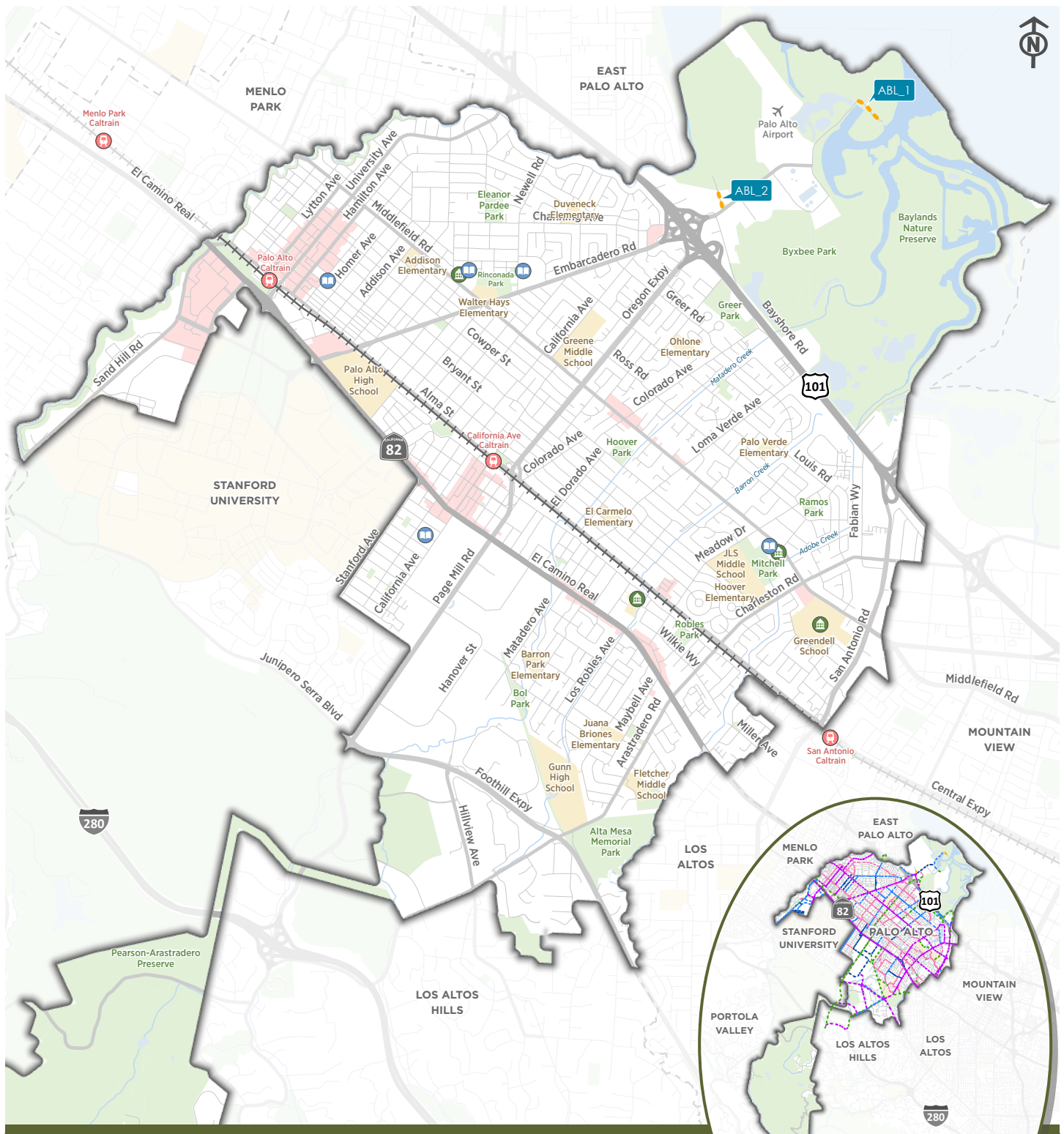
- City of Palo Alto
- Park/Open Space
- School/University
- Commercial Center
- Railroad
- Caltrain Station



Data Sources: City of Palo Alto, MTC, Kittelson



As of 9/1/2025

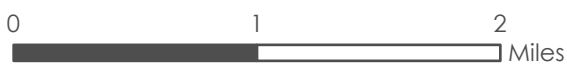


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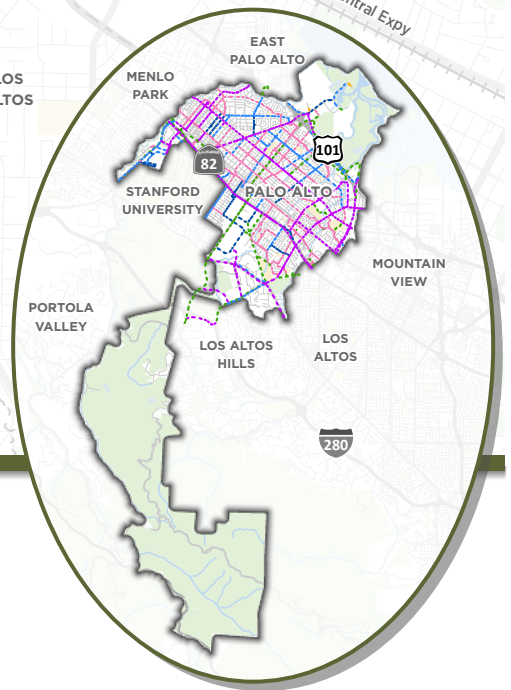
--- Class IIIa - Advisory Bike Lane

XYZ Project Number

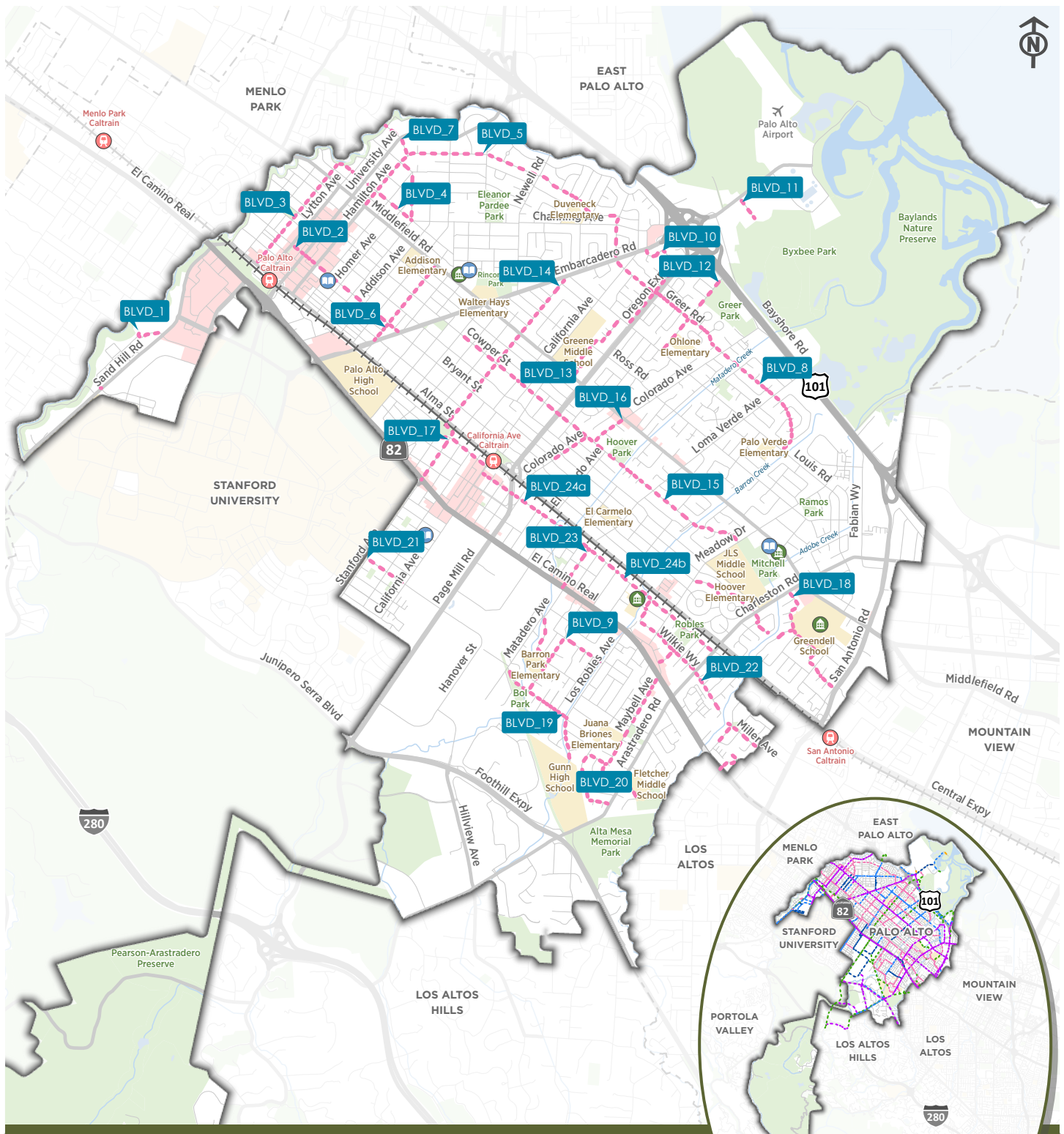
- City of Palo Alto
- Park/Open Space
- School/University
- Commercial Center
- Railroad
- Caltrain Station



Data Sources: City of Palo Alto, MTC, Kittelson



As of 9/1/2025

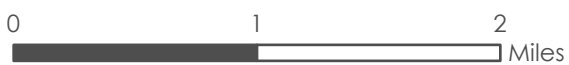


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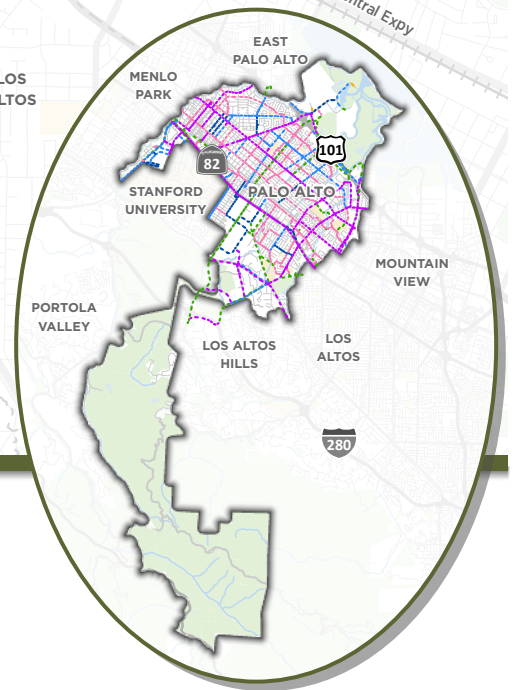
--- Class IIIb - Bike Boulevard

XYZ Project Number

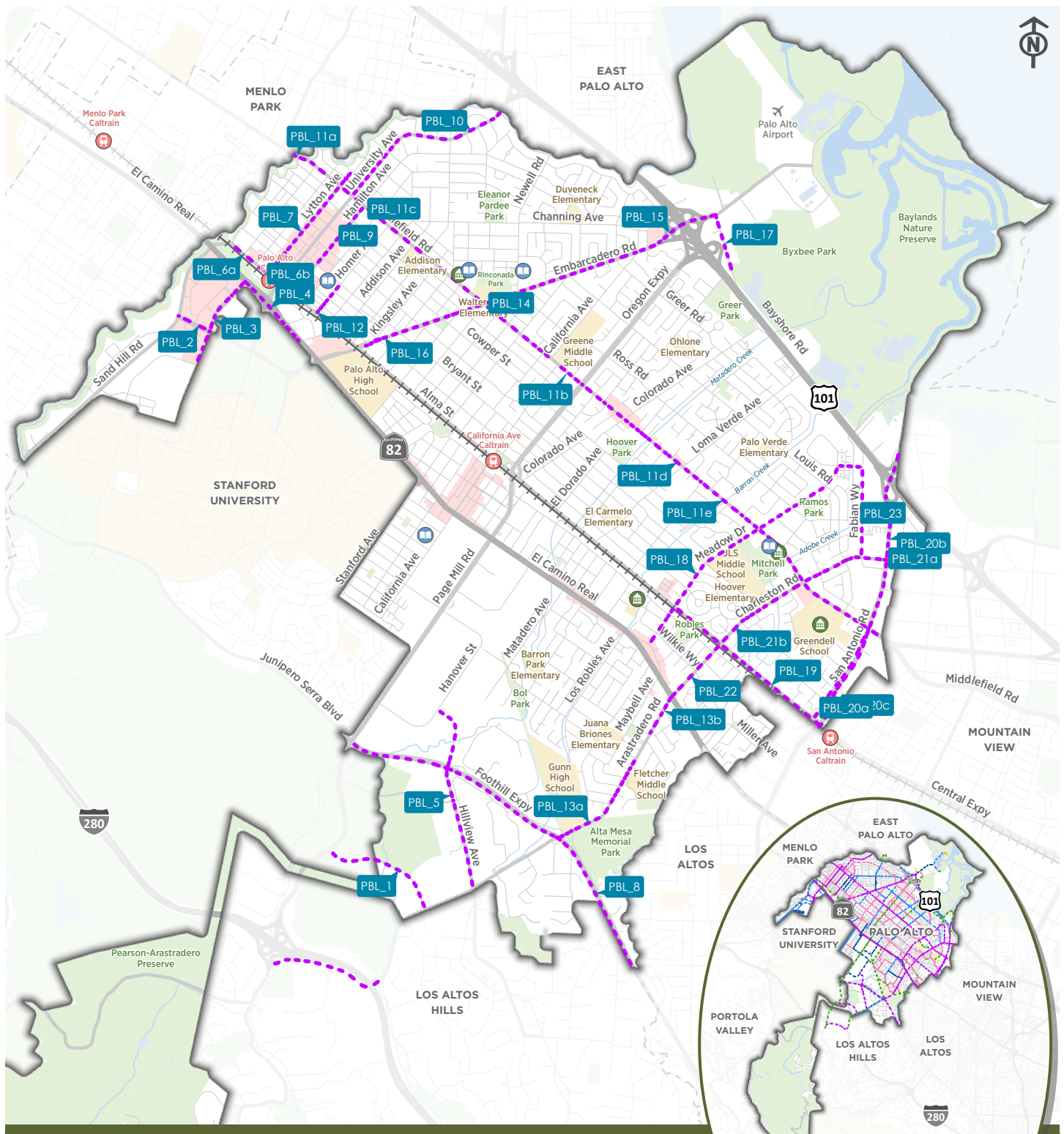
- City of Palo Alto
- Park/Open Space
- School/University
- Commercial Center
- Railroad
- Caltrain Station



Data Sources: City of Palo Alto, MTC, Kittelson



As of 9/1/2025

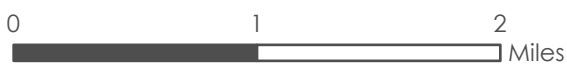


Proposed

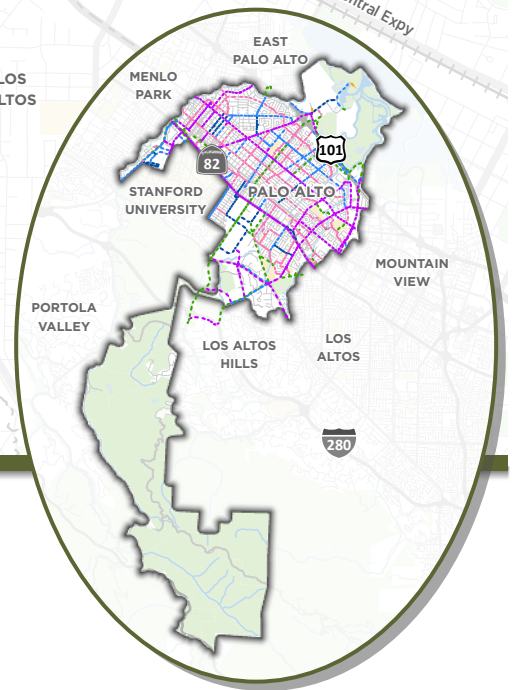
Class IV - Separated Bikeway

XYZ Project Number

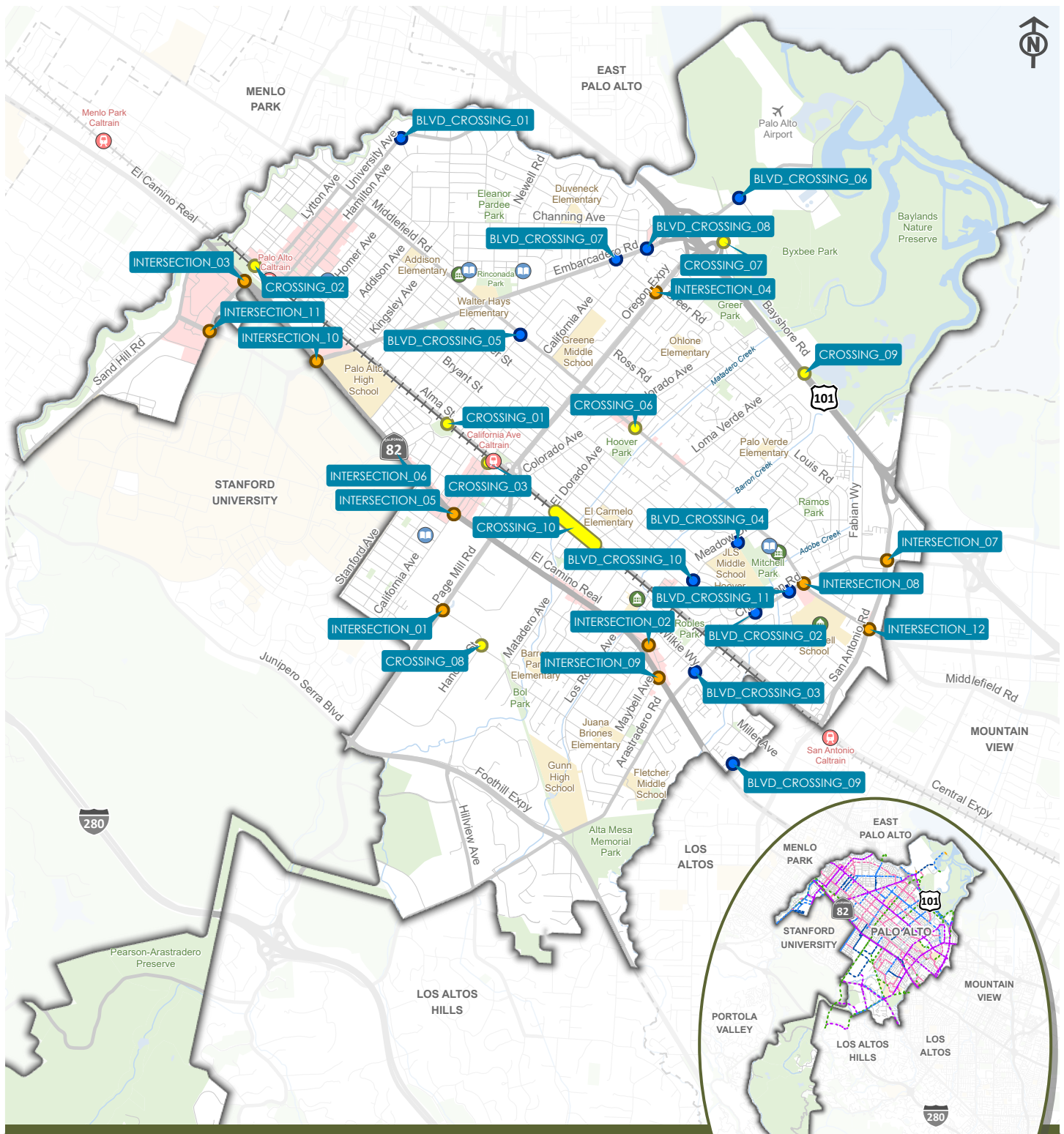
- City of Palo Alto
- Park/Open Space
- School/University
- Commercial Center
- Railroad
- Caltrain Station



Data Sources: City of Palo Alto, MTC, Kittelson



As of 9/1/2025



- Proposed Bike Blvd Crossing
- Proposed Intersection Crossing (Bike/Ped Only)
- Proposed Ped/Bike Bridge or Underpass Crossing
- XYZ Project Number
- City of Palo Alto
- Park/Open Space
- School/University
- Commercial Center
- Railroad
- Caltrain Station

0 1 2 Miles

Data Sources: City of Palo Alto, MTC, Kittelson

As of 9/1/2025

PALO ALTO BICYCLE AND PEDESTRIAN TRANSPORTATION PLAN UPDATE - PROJECT LIST

INITIAL SCORE

Project Number	Project Name	Initial Prioritization Score	Supplemental Evaluation
BL_6	California Avenue Bike Lane	100	Y
BBL_8	California Avenue Buffered Bike Lane	100	Y
BBL_9	Amaranta - Clemo Buffered Bike Lane	100	Y
SB_9	Hamilton Avenue Separated Bikeway: Middlefield Road to Bryant Street	100	Y
SB_18	East/West Meadow Drive Separated Bikeway	100	Y
SB_20a	San Antonio Avenue Separated Bikeway	100	Y
SB_20b	San Antonio Road Separated Bikeway	100	Y
SB_20c	San Antonio Road Separated Bikeway into Mountain View	100	Y
SB_22	West Charleston Road Separated Bikeway	100	Y
BLVD_CROSSING_03	Wilkie Way Crossing of West Charleston Road	100	Y
BLVD_CROSSING_04	Cowper Street Crossing of East Meadow Drive	100	Y
BLVD_CROSSING_05	Seale Avenue Bike Boulevard Crossing of Middlefield Road	100	Y
BLVD_CROSSING_10	Bryant St crossing of E Meadow Dr	100	Y
BLVD_CROSSING_11	Nelson Dr crossing of E Charleston Rd	100	Y
CROSSING_01	Seale Avenue Tunnel	100	Y
CROSSING_10	Southern Palo Alto Bike/Ped Crossing	100	Y
INTERSECTION_02	West Meadow Drive and El Camino Way Intersection Improvement	100	Y
INTERSECTION_05	California Avenue and El Camino Real Protected Intersection	100	Y
INTERSECTION_12	San Antonio Road and Middlefield Road	100	Y
SpecProj_1	Hamilton Ave Pedestrian Signal Heads	100	Y
BLVD_2	Bryant Street Bike Boulevard Downtown Access Project	70	Y
BLVD_14	Seale Avenue Bike Boulevard	70	Y
BLVD_24a	Park Boulevard Bike Boulevard	70	Y
BLVD_24b	Park Boulevard Bike Boulevard	70	Y
Study_04	Bryant Blvd & E Meadow Crossing Feasibility Study	70	Y
SpecProj_3	Ellen Fletcher Bike Blvd Project	70	Y
Study_02	Embarcadero Road Corridor Study	70	Y
Study_05	Cal Ave Station Gap Closure project	70	Y
CS_1	California Avenue Community Street	70	Y
SS_1	University Avenue Slow Street	70	Y
BL_1	North California Avenue Bike Lane	65	
BL_2	Channing Avenue Bike Lane	65	
BL_5	Stanford Avenue Bike Lane connection to Hanover	65	Y
BL_8	Loma Verde Bike Lane	65	
BL_9	Colorado Ave Bike Lane	65	
BBL_1	Homer/Channing/Guinda Avenue Buffered Bike Lane	65	
BBL_2	Newell Road Buffered Bike Lane	65	
BBL_3a	Hanover Street to Bol Park Path Buffered Bike Lane	65	
BBL_3b	Hanover Street Buffered Bike Lane	65	
BBL_4	El Camino Way Buffered Bike Lane	65	Y
BBL_6	Loma Verde Avenue Buffered Bike Lane: Alma Street to Middlefield Road	65	
SB_3	Quarry Road Separated Bikeway	65	
SB_11a	Middlefield Road Separated Bikeway Connection to Menlo Park	65	Y
SB_11b	Middlefield Road Separated Bikeway Connection to Garland Drive	65	
SB_11c	Middlefield Road Separated Bikeway	65	
SB_11d	Middlefield Road Separated Bikeway	65	
SB_11d	Middlefield Road Separated Bikeway	65	
SB_12	Homer Avenue Separated Bikeway	65	Y
SB_13a	Arastradero Road Separated Bikeway	65	
SB_13b	Arastradero Road Separated Bikeway	65	
SB_14	Embarcadero Separated Bikeway: Middlefield Road to Newell Road	65	
SB_21a	East Charleston Road Separated Bikeway: Industrial Avenue to Middlefield Road	65	
SB_21b	East Charleston Road Separated Bikeway: Middlefield Road to Alma Street	65	
BLVD_7	Chaucer - Hamilton - Hale - Boyce Bike Boulevard	65	
BLVD_19	Laguna - Los Robles Avenues Bike Boulevard	65	
BLVD_25	Guinda Street Bike Boulevard	65	
BLVD_CROSSING_01	Chaucer Street crossing of University Avenue	65	
BLVD_CROSSING_02	Carlson Streer Crossing of E Charleston Rd	65	
BLVD_CROSSING_06	Faber Place Crossing at Embarcadero Road	65	
BLVD_CROSSING_07	Greer Road Crossing of Embarcadero Road	65	
BLVD_CROSSING_08	St Francis Drive crossing of Embarcadero Road	65	
CROSSING_02	Everett Avenue Tunnel	65	
CROSSING_03	California Avenue Tunnel - Pedestrian/Bicycle Shared Use Enhancements	65	Y
CROSSING_04	New parallel tunnel for bicycles at California Avenue. Caltrain Station to Alma Street	65	
CROSSING_05	Palo Alto Transit Center/University Avenue Undercrossing	65	
INTERSECTION_01	Page Mill Road and Hanover Street Intersection Improvement	65	
INTERSECTION_03	Quarry Road and El Camino Real Protected Intersection	65	Y
INTERSECTION_04	Greer Road and Oregon Expressway Intersection	65	
INTERSECTION_07	E Charleston Road and San Antonio Road Intersection	65	
INTERSECTION_08	E Charleston Road and Middlefield Road	65	Y
INTERSECTION_09	Maybell Avenue and El Camino Real	65	Y
INTERSECTION_10	Embarcadero Road and El Camino Real Protected Intersection	65	
INTERSECTION_11	Quarry Road and Arboretum Road Protected Intersection	65	
Study_01	Southern Palo Alto Bicycle and Pedestrian Railroad Crossing Study and Implementat	65	
Study_03	Matadero Canal Shared Use Path Feasibility Study	65	
SpecProj_2	Downtown Green Wave	65	

PALO ALTO BICYCLE AND PEDESTRIAN TRANSPORTATION PLAN UPDATE - PROJECT LIST
INITIAL SCORE

Project Number	Project Name	Initial Prioritization Score	Supplemental Evaluation
BLVD_3	Everett Avenue Bike Bike Boulevard	35	
BLVD_5	Hamilton-Greer Avenue Bike Boulevard	35	
BLVD_8	Greer Road Bike Boulevard	35	
BLVD_9	La Donna - Barron - Josina - Bike Boulevard	35	
BLVD_11	Faber Place Bike Boulevard	35	
BLVD_12	Amarillo Avenue Bike Boulevard	35	
BLVD_13	Garland Drive Bike Boulevard	35	
BLVD_15	Cowper Street Bike Boulevard	35	Y
BLVD_16	Colorado Avenue Bike Boulevard	35	
BLVD_17	Stanford Avenue Bike Boulevard	35	
BLVD_18	Bryant - Nelson - Carlson - Mackay Bike Boulevard	35	
BLVD_20	Maybell - Donald - Georgia Bike Boulevard	35	
BLVD_21	Hanover Street Bike Boulevard	35	
BLVD_22	Maclane - Wilkie -Miller Bike Boulevard	35	
BLVD_23	Margarita Avenue Bike Boulevard	35	
CROSSING_06	Sutter Avenue crossing of Middlefield Road	35	
CROSSING_08	Hanover Street entrance to Bol Park Bike Path enhancement	35	
SUP_12	Homer Tunnel to Caltrain Connection	30	Y
SB_4	El Camino Real Separated Bikeway	30	Y
SB_7	Lytton Avenue Separated Bikeway: Alma Street to Guinda Street	30	Y
SB_8	Foothill Expressway Separated Bikeway	30	Y
SB_10	University Avenue Separated Bikeway	30	Y
SB_23	Fabian Way Separated Bikeway	30	Y
SUP_14	Bol Park Path - Chimalus Spur	30	Y
SUP_2	Embarcadero Town & Country Shared Use Path	30	
SUP_4	Page Mill Road Shared Use Path	30	
SUP_5	Oregon Expressway Shared Use Path	30	
SUP_13	Embarcadero Road Shared Use Path: Alma to Emerson	30	Y
BL_10	East Bayshore Road Bike Lane-from San Francisquito Creek to Embarcadero Road	30	
BL_11	West Bayshore Road Bike Lane	30	
BBL_5	Embarcadero Road Buffered Bike Lane: East Bayshore to Baylands	30	
SB_1	Deer Creek Road Separated Bikeway	30	
SB_2	Arboretum Road Separated Bikeway	30	
SB_5	Hillview Avenue Separated Bikeway	30	
SB_6a	Alma Street Separated Bikeway to Menlo Park	30	
SB_6b	Alma Street Separated Bikeway - North	30	
SB_15	Embarcadero Road Separated Bikeway: Greer Road to E. Bayshore Road	30	
SB_16	Embarcadero Road Separated Bikeway: Full Corridor	30	
SB_17	East Bayshore Road Separated Bikeway: Embarcadero Road to Renzel Trail	30	
SB_19	Alma Street Separated Bikeway - South	30	
BLVD_4	University Avenue Bike Boulevard	30	
BLVD_10	Saint Francis - Oregon Avenue Bike Boulevard	30	
CROSSING_07	Embarcadero Crossing to Renzel Trail over East Bayshore Road	30	
CROSSING_09	Matadero Creek Highway 101 Seasonal Undercrossing	30	Y
INTERSECTION_06	Park to Serra Protected Intersection	30	
SUP_1	Quarry Road Transit Extension Project	0	Y
SUP_6	Matadero Canal Shared Use Path	0	
SUP_8	San Antonio Road Shared Use Path	0	Y
SUP_7	Barron Creek Shared Use Path	0	
SUP_9	Cubberley Community Center Shared Use Path	0	
SUP_10	Palo Alto Avenue Shared Use Path	0	
SUP_11	Hansen Way Shared Use Path	0	
BL_3	Addison Avenue Bike Lane	0	
BL_4	Portage Avenue Bike Lane	0	
BL_7	Page Mill Road Bike Lane	0	
ABL_1	Embarcadero Road Advisory Bike Lane at Harriet Mundy Marsh	0	
ABL_2	Geng Road Advisory Bike Lane	0	
BBL_7	Cambridge Avenue Buffered Bike Lane	0	Y
BLVD_1	Clark Way Bike Boulevard	0	
BLVD_6	Kingsley Avenue Bike Boulevard	0	
BLVD_CROSSING_09	Cesano Ct Connection	0	

Notes:

SUP_3 Churchill Avenue Shared Use Path was constructed and has been removed from the proposed project list.

PALO ALTO BICYCLE AND PEDESTRIAN TRANSPORTATION PLAN UPDATE - SUPPLEMENTAL EVALUATION PROJECT LIST
SUPPLEMENTAL EVALUATION

Project Number	Project Name	Initial Prioritization Score	Carry Forward to Supplemental Evaluation	Low Stress Network / Priority	Project Readiness	Project Cost and Fundability	Project Support
BL_6	California Avenue Bike Lane	100	Y	LSN	High	Medium	High
BBL_8	California Avenue Buffered Bike Lane	100	Y	LSN	Medium	Medium	Medium
BBL_9	Amaranta - Clemo Buffered Bike Lane	100	Y	LSN	Medium	Medium	Medium
SB_9	Hamilton Avenue Separated Bikeway: Middlefield Road to Bryant Street	100	Y		Low	Medium	Medium
SB_18	East/West Meadow Drive Separated Bikeway	100	Y	PRIORITY	Low	Medium	Medium
SB_20	San Antonio Road Separated Bikeway	100	Y	LSN	Medium	High	High
SB_22	West Charleston Road Separated Bikeway	100	Y		Low	Low	Low
BLVD_CROSSING_03	Wilkie Way Crossing of West Charleston Road	100	Y	LSN	Low	Low	Low
BLVD_CROSSING_04	Cowper Street Crossing of East Meadow Drive	100	Y	LSN	Medium	Medium	Medium
BLVD_CROSSING_05	Seale Avenue Bike Boulevard Crossing of Middlefield Road	100	Y	LSN	Medium	Medium	Medium
BLVD_CROSSING_10	Bryant St crossing of E Meadow Dr	100	Y	PRIORITY	High	High	High
BLVD_CROSSING_11	Nelson Dr crossing of E Charleston Rd	100	Y	PRIORITY	Medium	Medium	High
CROSSING_01	Seale Avenue Tunnel	100	Y	PRIORITY	High	High	High
CROSSING_10	Southern Palo Alto Bike/Ped Crossing	100	Y	PRIORITY	High	Medium	High
INTERSECTION_02	West Meadow Drive and El Camino Way Intersection Improvement	100	Y	LSN	Medium	Medium	Medium
INTERSECTION_05	California Avenue and El Camino Real Protected Intersection	100	Y	LSN	Medium	Medium	Medium
INTERSECTION_12	San Antonio Road and Middlefield Road	100	Y	LSN	High	High	High
SpecProj_1	Hamilton Ave Pedestrian Signal Heads	100	Y	PRIORITY	Medium	High	High
BLVD_2	Bryant Street Bike Boulevard Downtown Access Project	70	Y	LSN	High	High	High
BLVD_14	Seale Avenue Bike Boulevard	70	Y		Medium	Medium	Medium
BLVD_24a	Park Boulevard Bike Boulevard	70	Y	LSN	High	High	High
BLVD_24b	Park Boulevard Bike Boulevard	70	Y	LSN	High	High	High
Study_04	Bryant Blvd & E Meadow Crossing Feasibility Study	70	Y	PRIORITY	High	Medium	Medium
SpecProj_3	Ellen Fletcher Bike Blvd Project	70	Y	PRIORITY	Medium	Medium	High
Study_02	Embarcadero Road Corridor Study	70	Y	PRIORITY	High	High	High
Study_05	Cal Ave Caltrain Station Southern Bridge Access Project	70	Y	PRIORITY	High	High	High
CS_1	California Avenue Community Street	70	Y	PRIORITY	High	High	High
SS_1	University Avenue Slow Street	70	Y		Medium	Medium	Medium
BL_5	Stanford Avenue Bike Lane connection to Hanover	65	Y	LSN	Medium	Medium	High
BBL_4	El Camino Way Buffered Bike Lane	65	Y	LSN	Medium	Medium	Medium
SB_12	Homer Avenue Separated Bikeway	65	Y	LSN	Low	Medium	High
CROSSING_03	California Avenue Tunnel - Pedestrian/Bicycle Shared Use Enhancements	65	Y		Medium	Medium	High
INTERSECTION_03	Quarry Road and El Camino Real Protected Intersection	65	Y	LSN	Medium	Medium	High
INTERSECTION_08	E Charleston Road and Middlefield Road	65	Y	LSN	Medium	Medium	High
INTERSECTION_09	Maybell Avenue and El Camino Real	65	Y	LSN	Medium	Medium	High
BLVD_15	Cowper Street Bike Boulevard	35	Y	PRIORITY	Medium	Medium	High
SUP_12	Homer Tunnel to Caltrain Connection	30	Y		Low	Medium	High
SB_4	El Camino Real Separated Bikeway	30	Y		Low	Medium	Low
SB_7	Lytton Avenue Separated Bikeway: Alma Street to Guinda Street	30	Y		Low	Medium	High
SB_8	Foothill Expressway Separated Bikeway	30	Y		Low	High	High
SB_10	University Avenue Separated Bikeway	30	Y		Low	High	Medium
SB_11a	Middlefield Road Separated Bikeway Connection to Menlo Park	65	Y	PRIORITY	Medium	Medium	Medium
SB_23	Fabian Way Separated Bikeway	30	Y	PRIORITY	High	High	High
SUP_14	Bol Park Path - Chimalus Spur	30	Y		Low	Low	Medium
SUP_13	Embarcadero Road Shared Use Path: Alma to Emerson	30	Y		Low	Low	Medium
CROSSING_09	Matadero Creek Highway 101 Seasonal Undercrossing	30	Y	PRIORITY	High	Medium	High
BBL_7	Cambridge Avenue Buffered Bike Lane	0	Y	PRIORITY	High	Medium	High
SUP_1	Quarry Road Transit Extension Project	0	Y	PRIORITY	High	High	High
SUP_8	San Antonio Road Shared Use Path	0	Y		Medium	Medium	Medium

PALO ALTO BICYCLE AND PEDESTRIAN TRANSPORTATION PLAN UPDATE - PRIORITY PROJECT LIST
SUPPLEMENTAL EVALUATION

Project Number	Project Name	Description
Priority Bikeway Projects		
SUP_1	Quarry Road Transit Connection Project	Construct an extended trail from the intersection with El Camino Real to the Palo Alto transit center and Mitchell Lane.
SB_11a	Middlefield Road Separated Bikeway Connection to Menlo Park	Construct a new separated bikeway from Menlo Park to Everett Ave to allow for intercity connectivity.
SB_12	Homer Avenue Separated Bikeway	Upgrade a painted bike lane to a buffered or separated bikeway on north side and Extend the separated bikeway on south side on Homer Avenue from Alma Street to Bryant Street.
SB_18	East/West Meadow Drive Separated Bikeway	Upgrade a painted bike lane to separated bikeway on West Meadow Drive from El Camino Way to Alma street and continue onto East Meadow Drive from Alma Street to Fabian Way. Consider raised crossings to slow traffic and create safer crossings for students. Study_04 E. Meadow & Bryant St. Crossing Feasibility Study would be coordinated with this effort.
SB_20	San Antonio Road Separated Bikeway	Construct a new separated bikeway along San Antonio Avenue frontage street from Alma Street to E. Bayshore Road. Request new developers to reconstruct street according to new design. Coordinate with the City's San Antonio Area Plan planning efforts and with surrounding towns to create smooth transition between cities.
SB_23	Fabian Way Separated Bikeway	Coordinate with the existing South Palo Alto Bikeways Demonstration Project as part of the Palo Alto Safety Action Plan. Upgrade painted bike lane to buffered and/or separated bikeway along Fabian Way from East Meadow Drive until Charleston Road to separate road users and create a more low-stress route for school commutes. Lane reconfiguration needed.
BLVD_2	Bryant Street Bike Boulevard Downtown Access Project	Install traffic diverters, speed bumps, traffic circles, or other similar interventions on Bryant Boulevard between Embarcadero Road and downtown. Include a turn restriction from Embarcadero Road going northbound onto Bryant Boulevard.
BLVD_15	Cowper Street Bike Boulevard	Upgrade a bike route to a bike boulevard on Cowper Street from Coleridge Avenue until East Meadow Drive. Install raised crossings at Hoover Park. Implement traffic calming elements and wayfinding along route and gateway treatments at intersections.
BLVD_24	Park Boulevard Bike Boulevard	Construct a new bike boulevard along Park Boulevard from Castilleja Avenue to Charleston Road, transforming the current bike lanes into a slow, calm shared roadway bicycle boulevard environment. Use modal filters to lower traffic volumes.
BBL_4	El Camino Way Buffered Bike Lane	Upgrade El Camino Way to a buffered bike lane from Los Robles Avenue to Maybell Avenue. Parking removal needed. Intersection improvement and wayfinding at the intersection with West Meadow Drive to connect to the separated bikeway and Wilkie Way bike boulevard. Coordinate with major intersection improvement at El Camino Real and Maybell Avenue intersection and new bike boulevard. Alternatively, consider one-way traffic on El Camino Way to retain parking and accommodate buffered bike lanes.
BBL_7	Cambridge Avenue Buffered Bike Lane	Stripe a buffered bike lane on Cambridge Avenue and Yale Street from Park Avenue to California Avenue, crossing El Camino Real. This is an alternate route for use when California Ave is occupied with community events.
BBL_8	California Avenue Buffered Bike Lane	Upgrade painted bike lane to a buffered bike lane on California Avenue from El Camino Real to Hanover Street. Parking reconfiguration needed to create space for buffered bike lanes. Coordinate with the El Camino Separated Bikeway project and the Hanover Street Buffered Bike Lane project to create smooth intersection crossings.
BBL_9	Amaranta - Clemo Buffered Bike Lane	Stripe a buffered bike lane on Amaranta Avenue and Clemo Avenue from Los Robles Avenue to Astradero Road. Consider design details appropriate for a more rural neighborhood context. Coordinate with Arastradero Road Separated Bikeway to create a safe intersection crossing.
BL_5	Stanford Avenue Bike Lane connection to Hanover	Upgrade bike route and sharrows to painted bike lane on Stanford Avenue from Harvard Street to Dartmouth Street. Connect to existing bike lanes on Stanford Avenue and new Bike Boulevard on Hanover Street. Coordination need with the Stanford University and Escondido Elementary School. Consider a study of impacts of no left turns on to Escondido Road and Hanover Street.
BL_6	California Avenue Bike Lane	Painted a bike lane on California Avenue from the Caltrain station to Birch Street. Coordinate with California Avenue Streetscape project. Consider reorientation of parking stalls to create more space for bicycling.
CS_1	California Avenue Community Street	Community Street design on California Avenue from Birch Street to El Camino Real to align with the California Avenue Streetscape project.
Priority Intersection and Crossing Projects		
CROSSING_01	Seale Avenue Tunnel	Construct an undercrossing of Caltrain and Alma street at Seale Ave Convert the existing Santa Clara Valley Water District (SCVWD) maintenance road along Matadero Creek under Highway 101 to a seasonal public trail with reconfiguration of the approaches and addition of lighting, railings and signage. Constructing the new undercrossing and other improvements will help implement the Matadero Creek Trail/Midtown Connector project. Footnote: This project is on VTA's Measure B Bike/Ped Candidate Project List, titled "Matadero Creek Trail and Undercrossing at US 101: https://www.vta.org/projects/funding/2016-measure-b#accordion-bicycle---pedestrian
CROSSING_09	Matadero Creek Highway 101 Seasonal Undercrossing	Construct a grade-separated pedestrian and bicycle crossing of Caltrain/Alma Street in the vicinity of Matadero Creek/Park Boulevard or between El Dorado and Loma Verde Avenues. This project closes a 1.3 mile gap between existing crossings at California Avenue and Meadow Street, greatly improving east-west connectivity in conjunction with other improvements. This project is on VTA's Measure B Bike/Ped Candidate Project List, titled, "South Palo Alto Caltrain Pedestrian/Bicycle Grade Separation": https://www.vta.org/projects/funding/2016-measure-b#accordion-bicycle---pedestrian
CROSSING_10	Southern Palo Alto Bike/Ped Crossing	Configure the approaches of Chaucer street with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_01	Chaucer Street crossing of University Avenue	Configure the approaches of Carlson Street with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_02	Carlson Streer Crossing of E Charleston Rd	Configure the approaches of Wilkie Way with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_03	Wilkie Way Crossing of West Charleston Road	Construct jogged connection from Mitchell Park Path to Cowper Street Integrate with East Meadow street bikeway upgrades.
BLVD_CROSSING_04	Cowper Street Crossing of East Meadow Drive	Construct a low-stress crossing of Middlefield Road to encourage yielding to bicyclists on this Bicycle Boulevard route.
BLVD_CROSSING_05	Seale Avenue Bike Boulevard Crossing of Middlefield Road	Consider a full intersection median to filter out auto traffic on Seale Ave.
BLVD_CROSSING_07	Greer Road Crossing of Embarcadero Road	Configure the approaches of Green Road with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_08	St. Francis Drive crossing of Embarcadero Road	Configure the approaches of St. Francis Drive with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_10	Bryant St crossing of E Meadow Dr	Enhance the crossing of East Meadow Dr with a median island, flashing beacon or hybrid beacon.
BLVD_CROSSING_11	Nelson Dr crossing of E Charleston Rd	Enhance the crossing of East Chareleson with a bike box and crossing markings for clear connection between the pathway and bike boulevard.
INTERSECTION_01	Page Mill Road and Hanover Street Intersection Improvement	Construct protected intersection design features to improve safety and comfort of this intersection.
INTERSECTION_02	West Meadow Drive and El Camino Way Intersection Improvement	Construct protected intersection design features to improve safety and comfort of this intersection.
INTERSECTION_03	Quarry Road and El Camino Real Protected Intersection	Construct a protected intersection at Quarry Road and El Camino Real as part of the Quarry Road Transit Connection project.

PALO ALTO BICYCLE AND PEDESTRIAN TRANSPORTATION PLAN UPDATE - PRIORITY PROJECT LIST
SUPPLEMENTAL EVALUATION

Project Number	Project Name	Description
INTERSECTION_05	California Avenue and El Camino Real Protected Intersection	Construct protected intersection design features to improve safety and comfort of this intersection. Coordinate with regional transit agencies to install additional transit improvements.
INTERSECTION_06	Park to Serra Protected Intersection	Construct a protected intersection to support circulation between Park Avenue, Serra Avenue bike lanes, El Camino Real and the Serra Avenue pathway.
INTERSECTION_07	E Charleston Road and San Antonio Road Intersection	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_08	E Charleston Road and Middlefield Road	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_09	Maybell Avenue and El Camino Real	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_10	Embarcadero Road and El Camino Real Protected Intersection	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_11	Quarry Road and Arboretum Road Protected Intersection	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_12	San Antonio Road and Middlefield Road	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
Other Priority Projects		
Study_02	Embarcadero Road Corridor Study	Following the recommendations of the Palo Alto Safety Action Plan, conduct a corridor study to understand potential safety countermeasures for use on Embarcadero Road. This will determine the feasibility of the full corridor Embarcadero Road Separated Bikeway project.
Study_04	Bryant Blvd & E Meadow Crossing Feasibility Study	Assess the feasibility of a traffic signal or other crossing treatment to facilitate crossings of the Bryant Street Bicycle Boulevard. This Study would be coordinated with SB_18
Study_05	Cal Ave Station Gap Closure project	Explore ways to connect Cal Avenue Station over Oregon Expwy to Page Mill Road, over the Page Mill Rd Bridge or via a new connection along the railroad.
SpecProj_01	Hamilton Ave Pedestrian Signal Heads	Install pedestrian signal heads on Hamilton Ave in downtown.
SpecProj_03	Ellen Fletcher Bike Blvd Project	Ellen Fletcher Bike Blvd. Project: Work with the Palo Alto Art Center and local volunteers to assign a historic designation to the Fletcher Bicycle Boulevard as the first in the US. Explore collaboration with Palo Alto History Museum. Provide an interactive art

Low-Stress Network												
	Project Number	Length (miles)	Project Name	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
	SUP_1	0.13	Quarry Road Transit Connection Project	Construct an extended trail from the intersection with El Camino Real to the Palo Alto transit center and Mitchell Lane.						x		
X	SUP_2	0.15	Embarcadero Town & Country Shared Use Path	Upgrade shared use path from El Camino Real to the Palo Alto High School mid-block crossing. Construct sidepath on both sides of the street.						x		
	SUP_4	2.92	Page Mill Road Shared Use Path	Build a new shared use path along Page Mill Road from El Camino Real to Astradero Road. Project is proposed in the County ATP and would take a partnership to complete.						x		
	SUP_5	1.46	Oregon Expressway Shared Use Path	Build a new shared use path along Oregon Expressway from El Camino Real to Louis Road. Project is proposed in the County ATP and would take a partnership to complete. Coordinate with new Oregon Avenue Bike Boulevard.						x		
	SUP_6	0.95	Matadero Canal Shared Use Path	Conduct Matadero Canal Shared Use Path Feasibility Study to explore implementation options. If deemed feasible, build a new shared use path along Matadero Canal from Middlefield road to Adobe Loop Trail.						x	x	
	SUP_7	0.74	Barron Creek Shared Use Path	Build a new shared use path from Matadero Creek Canal along existing powerline alignment to Barron Creek Canal to the 101 Bike/Ped Bridge Crossing at Adobe Creek. Explore issues around property ownership.						x	x	
X	SUP_8	0.32	San Antonio Road Shared Use Path	Build a new shared use path along San Antonio Road from East Bayshore Road to Terminal Boulevard.	x							

Low-Stress Network	Project Number	Length (miles)	Project Name	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
X	SUP_9	0.29	Cubberley Community Center Shared Use Path	Work with private property owners to continue upgrading the shared use path in Cubberley Community Center from Montrose Avenue to Nelson Drive. Improve wayfinding and entrance from Middlefield Road.						x	Private Property	
X	SUP_10	0.12	Palo Alto Avenue Shared Use Path	Construct a paved shared use path from Alma Street to El Camino Real to extend the Sand Hill Road Shared Use Path to El Palo Alto Park						X		
	SUP_11	0.24	Hansen Way Shared Use Path	Build a new shared-use path from Hansen way to Bol Park Bike Path. Coordination with private property owners needed.							Private Property	
X	SUP_12	0.05	Homer Tunnel to Caltrain Connection	Construct a shared use path from the Homer tunnel to the Caltrain parking lot on the east side of the tracks.						X		
X	SUP_13	0.09	Embarcadero Road Shared Use Path: Alma to Emerson	Widen and enhance the sidewalk undercrossing along Embarcadero Road from Alma to Emerson as part of the Embarcadero Road Improvements Project .								
	SUP_14	0.49	Bol Park Path - Chimalus Path Spur	Continue to work with the community to explore the feasibility of a Chimalus Path connection from the Bol Park Path to El Camino Real					X	X		

Notes:

SUP_3 Churchill Avenue Shared Use Path was constructed and has been removed from the proposed project list

Low-Stress Network	Project Number	Length (miles)	Project Name	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering	Wayfinding	Jurisdiction Owner	Civil reconstruction	Quick Build Candidate
X	BL_1	0.49	North California Avenue Bike Lane	Stripe constrained bike lanes on North California Avenue from Newell Road to Greer Road. Remove parking where possible to provide comfortable bike lane width. Where parking must be preserved, configure with narrow travel lanes (9') and parking lane (7') to maximize the width of the bike lanes.		x						
X	BL_2	0.10	Channing Avenue Bike Lane	Upgrade the Shared Roadway connection to striped bike lanes to connect the Channing Avenue bike lanes to Guinda Street.	x		x					
X	BL_3	0.11	Addison Avenue Bike Lane	Extend existing bike lane on Addison Avenue and upgrade timed bike lane to permanent painted bike Lane on Addison Avenue from Bryant Street to Waverly Street. Implement wayfinding to Bryant Street Bike Boulevard. Parking reconfiguration needed.		x						
	BL_4	0.28	Portage Avenue Bike Lane	Stripe a bike lane on Portage Avenue from El Camino Real to Park Avenue. Parking reconfiguration needed to create space for new bike lanes. Consider crossing enhancements at the intersection of El Camino Real to connect to the existing Hansen Way bike lanes and new Protected Bike Lane on El Camino Real.		x				Private property		
X	BL_5	0.08	Stanford Avenue Bike Lane connection to Hanover	Upgrade bike route and sharrows to painted bike lane on Stanford Avenue from Harvard Street to Dartmouth Street. Connect to existing bike lanes on Stanford Avenue and new Bike Boulevard on Hanover Street. Coordination need with the Stanford University and Escondido Elementary School. Consider a study of impacts of no left turns on to Escondido Road and Hanover Street.	x							x
X	BL_6	0.28	California Avenue Bike Lane	Painted a bike lane on California Avenue from the CalTrain station to Birch Street. Coordinate with California Avenue Streetscape project. Consider reorientation of parking stalls to create more space for bicycling.	x							
	BL_7	0.12	Page Mill Road Bike Lane	Paint a new bike lane on Page Mill Road exiting Oregon Expressway to Park Boulevard. Connect to the new Oregon Expressway shared-use path project and the new Page Mill Road Protected Bike Lane project.	x							x
X	BL_8	0.40	Loma Verde Bike Lane	Stripe a bike lane on Loma Verde Avenue from Louis Road to West Bayshore Road to extend the existing bike lane on Loma Verde Avenue.								
X	BL_9	0.91	Colorado Ave Bike Lane	Stripe a bike lane in both directions on Colorado Avenue from Middlefield Rd.		x						

Low-Stress Network	Project	Length	Project	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering	Wayfinding	Jurisdiction Owner	Civil reconstruction	Quick Build Candidate
	Number	(miles)	Name									
X	BL_10	0.53	East Bayshore Road Bike Lane-from San Francisquito Creek to Embarcadero Road	Upgrade a bike route to a bike lane on East Bayshore Road from San Francisquito Creek to Embarcadero Road. Coordinate with the Embarcadero Road Protected Bike Lane project to create safe intersection crossings.	x						x	x
X	BL_11	0.48	West Bayshore Road Bike Lane	Stripe a southbound bike lane on West Bayshore Road from Amarillo Street to Lake Avenue. Connect to the new Amarillo Avenue Bike Boulevard and the new Matadero Canal Shared Use Path project as well as the exiting Renzel Trail.	x							

Low-Stress Network	Project Number	Length (miles)	Project Name	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
X	BBL_1	1.06	Homer/Channing/Guinda Avenue Buffered Bike Lane	Construct a new buffered bike lane on Homer Avenue and Channing Avenue from Bryant Street until Guinda Street, and on Guinda Street from Homer Avenue to Channing Avenue to encourage travel in both directions. Parking and lane reconfiguration needed to create space for buffered bike lanes. Connect implementation with the Homer Avenue Protected Bike Lane project to create a smooth connection between Embarcadero Bike Path to the rest of Palo Alto. Coordinate with Middlefield separated bikeway project for a safe intersection crossing.	x	x						
X	BBL_2	0.39	Newell Road Buffered Bike Lane	Upgrade painted bike lane to a buffered bike lane on Newell Road from Embarcadero Road to Channing Avenue. Requires parking removal to create more comfortable conditions. Coordinate with the Embarcadero Road separated bikeway project to create a safe intersection crossing.		x						
X	BBL_3a	0.57	Hanover Street Buffered Bike Lane to Bol Park Path	Upgrade painted bike lane to a buffered bike lane on Hanover Street from California Avenue to the Bol Park Path connection. Road reconfiguration needed to make space for buffered bike lanes on both sides. Install additional wayfinding for Bol Park Bike Path entrance. Consider a raised intersection or other traffic calming elements to improve entrance through traffic calming.		x						
	BBL_3b	0.85	Hanover Street Buffered Bike Lane	Upgrade painted bike lane to a buffered bike lane on Hanover Street Bol Park Path to Page Mill Road. Road reconfiguration needed to make space for buffered bike lanes on both sides.		x						
X	BBL_4	0.39	El Camino Way Buffered Bike Lane	Upgrade El Camino Way to a buffered bike lane from Los Robles Avenue to Maybell Avenue. Parking removal needed. Intersection improvement and wayfinding at the intersection with West Meadow Drive to connect to the separated bikeway and Wilkie Way bike boulevard. Coordinate with major intersection improvement at El Camino Real and Maybell Avenue intersection and new bike boulevard. Alternatively, consider one-way traffic on El Camino Way to retain parking and accommodate buffered bike lanes.		x						

Low-Stress Network	Project Length		Project Name	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
	Number	(miles)										
X	BBL_5	0.63	Embarcadero Road Buffered Bike Lane: East Bayshore to Baylands	Upgrade painted bike lane to a buffered bike lane on Embarcadero Road from East Bayshore Road until the end of Embarcadero Road to the Baylands Nature Reserve trails. Implement wayfinding to trail access. Consider road diet and road reconfiguration in longer term.	x							
X	BBL_6	0.65	Loma Verde Avenue Buffered Bike Lane: Alma Street to Middlefield Road	Paint a new buffered bike lane on Loma Verde Avenue from Alma Street to Middlefield Road. Consider intersection enhancements at Middlefield Road.		x						
X	BBL_7	0.46	Cambridge Avenue Buffered Bike Lane	Stripe a buffered bike lane on Cambridge Avenue and Yale Street from Park Avenue to California Avenue, crossing El Camino Real. This is an alternate route for use when California Ave is occupied with community events.		X				x		
X	BBL_8	0.48	California Avenue Buffered Bike Lane	Upgrade painted bike lane to a buffered bike lane on California Avenue from El Camino Real to Hanover Street. Parking reconfiguration needed to create space for buffered bike lanes. Coordinate with the El Camino Protected Bike Lane project and the Hanover Street Buffered Bike Lane project to create smooth intersection crossings.	x	x						
X	BBL_9	0.46	Amaranta - Clemo Buffered Bike Lane	Stripe a buffered bike lane on Amaranta Avenue and Clemo Avenue from Los Robles Avenue to Astradero Road. Consider design details appropriate for a more rural neighborhood context. Coordinate with Arastradero Road Protected Bike Lane to create a safe intersection crossing.	x					x		x

Low-Stress Network	Project Details				Project Features							
	Project Number	Length (miles)	Project Name	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversions)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
	SB_1	0.69	Deer Creek Road Separated Bikeway	Upgrade a painted bike lane to a separated bikeway on Deer Creek Road from Page Mill Road to Arastradero Road. Intersection improvements at Page Mill Road and Arastradero Road needed to create safe intersection crossings. Connect to the shared-use path along Arastradero Road through wayfinding and consider raised intersections or crossings at entrance to paths.	x					x		x
	SB_2	0.20	Arboretum Road Separated Bikeway	Upgrade painted bike lane and bike route to a separated bikeway on Arboretum Road to connect the shared use path on Sand Hill Road to the proposed Quarry Road Separated Bikeway. Install cohesive wayfinding to create a smooth transition	X				X			
	SB_3	0.55	Quarry Road Separated Bikeway	Upgrade a painted bike lane to a separated bikeway on Quarry Road from El Camino Real to Welch Road.								
	SB_4	0.46	El Camino Real Separated Bikeway	Construct a separated bikeway from Quarry Road to Encina Avenue on El Camino Real. Coordinate with regional planning agency (Caltrans & JPA) and the City of Menlo Park to implement project.					x	x		
	SB_5	1.08	Hillview Avenue Separated Bikeway	Upgrade a painted bike lane to a separated bikeway on Hillview Avenue from Porter Drive to Arastradero Road. Intersection improvements at Foothill Expressway and Arastradero Road needed to create safe intersection crossings.	x							
X	SB_6a	0.18	Alma Street Separated Bikeway to Menlo Park	Construct a new separated bikeway connection on Alma Street from Everett Ave to El Palo Alto Park to connect into Menlo Park.	x	x						X
	SB_6b	0.13	Alma Street Separated Bikeway - North	Upgrade the painted bike lane to a separated bikeway on Alma Street from Everett Avenue to University Avenue. Parking reconfiguration needed to create space for separated bikeway. Intersection spot treatment needed at Lytton Avenue Separated Bikeway intersection. Coordinate with the Bicycle Friendly District policies.	x							x
	SB_7	0.76	Lytton Avenue Separated Bikeway: Alma Street to Guinda Street	Install a separated bikeway on Lytton Avenue from Alma Street to Guinda Street. Coordinate with Middlefield Road Separated Bikeway Project to create a safe intersection crossing and the Bicycle Friendly District policies.	x							
	SB_8	2.13	Foothill Expressway Separated Bikeway	Upgrade a painted bike lane to a separated bikeway on Foothill Expressway from Page Mill Road to edge of Palo Alto Border. Coordinate with regional planning efforts to connect to other long distance bike routes.	x					x		
	SB_9	0.42	Hamilton Avenue Separated Bikeway: Middlefield Road to Bryant Street	Install a separated bikeway on Hamilton Avenue from Middlefield Rd to Bryant St.		x	x					
	SB_10	1.07	University Avenue Separated Bikeway	Upgrade a bike lane to a new separated bikeway on University Avenue from Middlefield Road to San Francisquito Creek. Parking reconfiguration or civil reconstruction needed. Coordinate with the University Avenue Streetscape project and East Palo Alto to create a connection between the two cities.	x	x	x					
X	SB_11a	0.23	Middlefield Road Separated Bikeway Connection to Menlo Park	Construct a new separated bikeway from Menlo Park to Everett Ave to allow for intercity connectivity.	x	x	x					

Low-Stress Network												
	Project Number	Length (miles)	Project Name	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
X	SB_11b	0.11	Middlefield Road Separated Bikeway Connection to Garland Drive	Construct a new separated bikeway connection on Middlefield Road from Garland Drive to California Ave	x	x						X
	SB_11c	1.61	Middlefield Road Separated Bikeway	Construct a new separated bikeway from Everett Ave to Garland Drive	x	x	x					
	SB_11d	0.80	Middlefield Road Separated Bikeway	Construct a new separated bikeway from Garland Drive to Loma Verde Avenue, crossing and connecting to Oregon Expressway.	x	x	x					
X	SB_11e	1.48	Middlefield Road Separated Bikeway	Construct a new separated bikeway from Loma Verde Avenue to San Antonio Road.	x	X	x					
X	SB_12	0.21	Homer Avenue Separated Bikeway	Upgrade a painted bike lane to a buffered or separated bikeway on north side and Extend the separated bikeway on south side on Homer Avenue from Alma Street to Bryant Street.		x				x		x
X	SB_13a	0.35	Arastradero Road Separated Bikeway	Construct a separated bikeway on Arastradero Road from Georgia Avenue to Foothill Expressway. To create space for new separated bikeway, lane or parking reconfiguration is needed.	x	x						
	SB_13b	0.69	Arastradero Road Separated Bikeway	Construct a separated bikeway on Arastradero Road from El Camino Real to Georgia Avenue. To create space for new separated bikeway, lane or parking reconfiguration is needed.	x	x						
X	SB_14	0.20	Embarcadero Separated Bikeway: Middlefield Road to Newell Road	Build a new protected two-way bike lane on the north side of Embarcadero Road from Middlefield Road to Newell Road. Coordinate with the existing Embarcadero Road Improvements (Alma to Emerson) project from SS4A grant. Consider a corridor study to implement improvements along the entire corridor to create a low-stress and direct north-south connection within Palo Alto.	x							
	SB_15	0.62	Embarcadero Road Separated Bikeway: Greer Road to E. Bayshore Road	Build a new separated bikeway on Embarcadero Road from Greer Road to East Bayshore Road. Intersection improvement at the crossing of East Bayshore Road and West Bayshore Road separated bikeways. Consider a corridor study to implement improvements along the entire corridor to create a low-stress and direct north-south connection within Palo Alto.	x					x		x
	SB_16	1.33	Embarcadero Road Separated Bikeway: Full Corridor	Conduct the Embarcadero Road Corridor Study to understand potential safety countermeasures for use on Embarcadero Rd. This will determine the feasibility of the full corridor Embarcadero Road Separated Bikeway project.								
	SB_17	0.34	East Bayshore Road Separated Bikeway: Embarcadero Road to Renzel Trail	Upgrade a painted bike lane to a separated bikeway on East Bayshore Road from Embarcadero Road to entrance to Renzel Trail at the 2595 E Bayshore Rd. Improve the trail entrances along the route through traffic calming and wayfinding elements.			x		x			

Low-Stress Network					Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
	Project Number	Length (miles)	Project Name	Revised Project Description								
X	SB_18	1.59	East/West Meadow Drive Separated Bikeway	Upgrade a painted bike lane to separated bikeway on West Meadow Drive from El Camino Way to Alma street and continue onto East Meadow Drive from Alma Street to Fabian Way. Consider raised crossings to slow traffic and create safer crossings for students. Study_04 E. Meadow & Bryant St. Crossing Feasibility Study would be coordinated with this effort.		x				x		x
X	SB_19	1.08	Alma Street Separated Bikeway - South	Construct a new one-way separated bikeway on each side of the road Alma Street from East East Charleston Road to San Antonio Road to connect with Central Expresssway in Mountain View. Lane reconfiguration needed to create space for separated bikeway with quick-build or civil reconstruction to create raised cycle track in long term.	x					x		x
X	SB_20a	0.60	San Antonio Avenue Separated Bikeway	Construct a new separated bikeway along San Antonio Avenue frontage street from Alma Street to Middlefield Road.	x	x				x		X
X	SB_20b	1.03	San Antonio Road Separated Bikeway	Construct a new separated bikeway along San Antonio Road from Middlefield Road to East Bayshore Road. Request new developers to reconstruct street according to new design. Coordinate with the City's San Antonio Area Planning efforts and with surrounding towns to create smooth transition between cities.	x	x				x		
	SB_20c	0.60	San Antonio Road Separated Bikeway into Mountain View	Construct a new separated bikeway along San Antonio Road from Mountainview, along the overcrossing to Middlefield Road.	x	x				x		
X	SB_21a	0.43	East Charleston Road Separated Bikeway: Industrial Avenue to Louis Road	Upgrade buffered bike lanes and painted bike lanes to separated bikeway on East Charleston Road from Industrial Avenue to Louis Road. Segments with buffered bike lanes can implement bollards in interim. Segments with just painted bike lanes should reconfigure lanes to create space for separated bikeways. Coordinate with Middlefield Separated Bikeway project to create a safe intersection crossing.	x					x		x
	SB_21b	0.85	East Charleston Road Separated Bikeway: Louis Road to Alma Street	Construct a new separated bikeway along East Charleston Road from Louis Road to Alma Street. Segments with just painted bike lanes should reconfigure lanes to create space for separated bikeways. Coordinate with Middlefield Separated Bikeway project and Alma Street: Charleston Road to San Antonio Road protected Bike Lane Project to create a safe intersection and rail crossings.	x					x		
	SB_22	0.41	West Charleston Road Separated Bikeway	Upgrade a buffered bike lane to a separated bikeway along West Charleston Road from Alma Street to El Camino Real. Install bollards in the buffered bike lanes in the interim with some lane reconfiguration when necessary and reconstruct to create raised cycle tracks in the long term.	x					x		x
	SB_23	0.55	Fabian Way Separated Bikeway	Coordinate with the existing South Palo Alto Bikeways Demonstration Project as part of the Palo Alto Safety Action Plan. Upgrade painted bike lane to buffered and/or separated bikeway along Fabian Way from East Meadow Drive until Charleston Road to separate road users and create a more low-stress route for school commutes. Lane reconfiguration needed.		x						x

Low-Stress Network	Project	Length	Project Name	Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
	Number	(miles)										
X	ABL_1	0.18	Embarcadero Road Advisory Bike Lane at Harriet Mundy Marsh	Transform painted bike lane to advisory bike lane on Embarcadero Road from the Palo Alto Boat Launch to San Francisquito Creek trail crossing.	x							x
X	ABL_2	0.11	Geng Road Advisory Bike Lane	Transform painted bike lane to advisory bike lane on Geng Road. Implement wayfinding to nearby trails and bike network.	x							x

Low-Stress Network	Project Number	Length (miles)	Project Name	Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
X	BLVD_1	0.17	Clark Way Bike Boulevard	Upgrade bike route to a bike boulevard on Clark Way from SHR/Vinyard Lane north to the trail entrance of the San Mateo Drive Bridge (in Menlo Park) through implement traffic calming and enhanced wayfinding.			X					
X	BLVD_2	0.77	Bryant Street Bike Boulevard Downtown Access Project	Install traffic diverters, speed bumps, traffic circles, or other similar interventions on Bryant Boulevard between Embarcadero Road and downtown. Include a turn restriction from Embarcadero Road going northbound onto Bryant Boulevard.			X	X	X			
	BLVD_3	0.72	Everett Avenue Bike Boulevard	Construct a new bike boulevard on Everett Avenue from Alma Street to Guinda Street through implementing traffic calming and wayfinding along route and gateway treatments or traffic filtering at intersections.			X	X				X
X	BLVD_4	0.53	Guinda Street Bike Boulevard	Construct a new bike boulevard on Guinda Street from Everett Avenue Street to Channing Avenue through implementing traffic calming and wayfinding along route and gateway treatments or traffic filtering at intersections.			X	X	X			
	BLVD_5	1.91	Hamilton-Greer Avenue Bike Boulevard	Construct a new bike boulevard along Hamilton Avenue and Greer Road from Middlefield Road to Embarcadero Rd. Implement traffic calming elements such as pavement markings and wayfinding along route and simple gateway treatments at intersections. Coordinate with Middlefield Road Separated Bikeway project.			X					
	BLVD_6	0.55	Kingsley Avenue Bike Boulevard	Construct a bike boulevard on Kingsley Avenue from Emerson St to Middlefield Rd to provide access to the Ebarcaddero Rd undecrossing of the Alma St.			X					
	BLVD_7	0.58	Chaucer - Hamilton - Hale - Boyce Bike Boulevard	Construct a new bike boulevard Chaucer Street, Hamilton Avenue, Hale Street, and Boyce Avenue from San Francisquito Creek to Guinda Street. Coordinate with the Hamilton-Greer Avenue Bike Boulevard. Implement traffic calming elements and wayfinding along route.			X		X			X
	BLVD_8	1.55	Greer Road Bike Boulevard	Construct a new bike boulevard on Greer Road from Embarcadero until Louis Road. Remove centerline and implement traffic calming elements and wayfinding along route and gateway treatments at intersections.			X					
	BLVD_9	0.91	La Donna - Barron - Josina - Bike Boulevard	Implement a new bike boulevard connecting La Donna Street to Josina Avenue via Barron Avenue (to Laguna Avenue and to Josina Avenue). Connect to the existing Matadero Avenue bike boulevard and Los Robles bike lane. Consider coordinating implementation with the new Laguna - Los Robles Avenues Bike Boulevard project. Implement traffic calming elements along route such as pinch points or curb extensions and gateway treatments at entrance to bike boulevard. Install wayfinding signage throughout route.			X		X			
X	BLVD_10	0.70	Saint Francis - Oregon Avenue Bike Boulevard	Upgrade a bike route to a bike boulevard on Saint Francis and Oregon Avenue from Embarcadero Road until Louis Road. Implement traffic calming elements and wayfinding along route and gateway treatments at intersections. Connect to the new Oregon Expressway shared use path project and the Greer Road and Oregon Expressway Intersection Crossing Project.			X					

Low-Stress Network	Project Number	Length (miles)	Project Name	Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
X	BLVD_11	0.15	Faber Place Bike Boulevard	Construct a new bike boulevard on Faber Place from Embarcadero Road until The Renzel Trail. Implement pinch points or other traffic calming elements and wayfinding along route and gateway treatments at intersections.			x					
X	BLVD_12	0.53	Amarillo Avenue Bike Boulevard	Implement a bike boulevard on Amarillo Avenue from Louis Road until West Bayshore Road to connect to Greer Park. Implement parking bays, raised crossings or other traffic calming elements to slow traffic and keep volumes low. Install wayfinding along route and gateway treatments at intersections.			x	x				
X	BLVD_13	0.46	Garland Drive Bike Boulevard	Upgrade a bike route to a bike boulevard on Garland Drive from Middlefield Road until Louis Road. Implement traffic calming elements and wayfinding along route and gateway treatments at intersections. Connect to existing Ross Road bike Boulevard and new Middlefield Separated Bikeway project.			x					
	BLVD_14	1.15	Seale Avenue Bike Boulevard	Construct a new bike boulevard on Seale Avenue from Embarcadero Road until Alma Street. Implement traffic calming elements and wayfinding along route and gateway treatments at intersections. Connect to new Middlefield Separated Bikeway project and a future rail crossing at Peers Park to Seale Avenue. Construct a path connecting the future rail crossing to Stanford Avenue and a path to Castilleja Avenue.			x			x		
X	BLVD_15	1.97	Cowper Street Bike Boulevard	Upgrade a bike route to a bike boulevard on Cowper Street from Coleridge Avenue until East Meadow Drive. Install raised crossings at Hoover Park. Implement traffic calming elements and wayfinding along route and gateway treatments at intersections.			x					
X	BLVD_16	0.45	Colorado Avenue Bike Boulevard	Implement a new bike boulevard on Colorado Avenue from Bryant Street until Middlefield Road. Coordinate with Cowper Street Boulevard project. Implement traffic calming elements and wayfinding along route and gateway treatments at intersections.			x					
X	BLVD_17	0.29	Stanford Avenue Bike Boulevard	Implement a Bike Boulevard on Stanford Avenue from Park Boulevard to El Camino Real. Connect to existing painted bike lane on Stanford Avenue and new separated bikeway on El Camino Real.			x					
X	BLVD_18	1.49	Bryant - Nelson - Carlson - Mackay Bike Boulevard	Upgrade a bike route to a bike boulevard on a circuitous route from on Bryant Street and connecting streets from East Meadow Drive past Charleson Road to San Antonia Road. A spur on Nelson Drive should connect back to Charleston Road. Implement traffic calming elements and wayfinding along route and gateway treatments at intersections.			x					
X	BLVD_19	0.70	Laguna - Los Robles Avenues Bike Boulevard	Upgrade a bike route and construct a new bike boulevard along Laguna Avenue from Matadero Avenue to Los Robles Avenue, and Los Robles Avenue from Orme Street to the Bol Park Path. Implement traffic calming elements along route to slow down traffic and implement wayfinding signs along route indicating locations such as the Gunn High School Bike Path. Consider gateway treatments.			x		x			

Low-Stress Network	Project Information				Project Features							
	Project Number	Length (miles)	Project Name	Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering (Diversion)	Wayfinding	Civil reconstruction	Jurisdiction Owner	Quick Build Candidate
	X	BLVD_20	1.39	Maybell - Donald - Georgia Bike Boulevard	Upgrade a bike route and construct a new bike boulevard along Maybell Avenue from El Camino Real to Arastradero Road via Donald Drive and Georgia Ave. Implement traffic calming elements along route to slow down traffic and implement wayfinding signs along route indicating locations such as the Gunn High School Bike Path. Consider gateway treatments at the Arastradero Road entrances. Connect with the Arastradero Road Separated Bikeway project.			x	x	x		
	X	BLVD_21	0.26	Hanover Street Bike Boulevard	Upgrade bike route to a bike boulevard on Hanover Street from Stanford Avenue to California Avenue. Implement traffic calming elements and wayfinding along route and gateway treatments at the trail entrance. Connect to Hanover Street Buffered Bike Lane.			x				
	X	BLVD_22	1.49	Maclane - Wilkie - Miller Bike Boulevard	Create a bike boulevard on Maclane Street, Wilkie Way and Miller Avenue from Park Boulevard to Del Medio Avenue, with a spur to El Camino Real via Monroe Drive and Cesano Street, and a connection to El Camino Way buffered bike lane via James Road. Implement traffic calming elements along the route including speed humps or bumps and pinch points. Consider modal filter or other intersection treatment at the West Meadow Drive and West Charleston crossings. Coordinate with Wilkie Way Crossing with West Charleston Road Bike Boulevard Crossing Project. Explore constructing a connection from Cesano Court to the existing pathway connection to Del Medio Avenue, north of El Camino Real.			x		x		x
	X	BLVD_23	0.26	Margarita Avenue Bike Boulevard	Upgrade bike route to a bike boulevard on Margarita Avenue from El Camino Real to Park Boulevard. Implement traffic calming elements and wayfinding along route and gateway treatments at the trail entrance. Connect to Park Boulevard Bike Boulevard.			x				
	X	BLVD_24a	1.10	Park Boulevard Bike Boulevard	Construct a new bike boulevard along Park Boulevard from Castilleja Avenue to Lambert Avenue, transforming the current bike lanes into a slow, calm shared roadway bicycle boulevard environment. Use modal filters to lower traffic volumes.			x	x	x		
	X	BLVD_24b	0.94	Park Boulevard Bike Boulevard	Construct a new bike boulevard along Park Boulevard from Lambert Avenue to West Charleston Road. Consider implementing modal filter at the intersections at West Charleston Road similar to the existing ones at Margarita Avenue and West Meadow Drive. Implement Bike Boulevard wayfinding signage and paint.			x	x	x		
	X	BLVD_25	0.53	Guinda Street Bike Boulevard	Construct a new bike boulevard on Guinda Street from Everett Avenue Street to Channing Avenue through implementing traffic calming and wayfinding along route and gateway treatments or traffic filtering at intersections.			x	x	x		

Low-Stress Network	Project	Length	Project	Revised Project Description	Lane Reconfiguration	Parking Reconfiguration	Traffic Calming	Traffic Filtering	Wayfinding	Jurisdiction Owner	Civil reconstruction	Quick Build Candidate
	Number	(miles)	Name									
X	CS_1	0.20	California Avenue Community Street	Community Street design on California Avenue from Birch Street to El Camino Real to align with the California Avenue Streetscape project.	x			x	x			
	SS_1	0.59	University Avenue Slow Street	Construct the University Avenue Streetscape Project, welcoming bicyclists in a slow street environment.			x					

Project No	Project Name	Project Description
BLVD_CROSSING_01	Chaucer Street crossing of University Avenue	Configure the approaches of Chaucer street with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_02	Carlson Streer Crossing of E Charleston Rd	Configure the approaches of Carlson Street with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_03	Wilkie Way Crossing of West Charleston Road	Configure the approaches of Wilkie Way with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_04	Cowper Street Crossing of East Meadow Drive	Construct jogged connection from Mitchell Park Path to Cowper Street Integrate with East Meadow street bikeway upgrades.
BLVD_CROSSING_05	Seale Avenue Bike Boulevard Crossing of Middlefield Road	Construct a low-stress crossing of Middlefield Road to encourage yielding to bicyclists on this Bicycle Boulevard route. Consider a full intersection median to filter out auto traffic on Seale Ave.
BLVD_CROSSING_06	Faber Place Crossing at Embarcadero Road	Construct a signalized crossing of Embarcadero Road to allow for low-stress circulation and connections between Faber Place, Embarcadero Road, with connections south to Geng Road.
BLVD_CROSSING_07	Greer Road Crossing of Embarcadero Road	Configure the approaches of Green Road with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_08	St. Francis Drive crossing of Embarcade Road	Configure the approaches of St. Francis Drive with bike boxes to prioritize people riding bicycles on this Bicycle Boulevard route.
BLVD_CROSSING_09	Cesano Ct Connection	Formalize a connection between the Cesano Ct Bike Boulevard and the existing pathway conection to Del Medio Avenue.
BLVD_CROSSING_10	Bryant St crossing of E Meadow Dr	Enhance the crossing of East Meadow Dr with a median island, flashing beacon or hybrid beacon.
BLVD_CROSSING_11	Nelson Dr crossing of E Charleston Rd	Enhance the crossing of East Chareleson with a bike box and crossing markings for clear connection between the pathway and bike boulevard.
CROSSING_01	Seale Avenue Tunnel	Construct an undercrossing of Caltrain and Alma street at Seale Ave
CROSSING_02	Everett Avenue Tunnel	Construct a tunnel under Caltrain from El Camino Park Quarry Road Extension Trail to Alma Street.

Project No	Project Name	Project Description
CROSSING_03	California Avenue Tunnel - Pedestrian/Bicycle Shared Use Enhancements	Install special lighting/light up signage that signaled to cyclists that a pedestrian was in the tunnel. This would tell them to dismount. This would help PAPD enforce the current rules.
CROSSING_04	New parallel tunnel for bicycles at California Avenue. Caltrain Station to Alma Street	Construct a parallel tunnel for bicycle use adjacent to the existing tunnel, which will be prioritized for pedestrian use. Reconfigure the right of way east of Alma street to support the new tunnel entrance. Consider traffic filter modifications to limit traffic volume on California Ave.
CROSSING_05	Palo Alto Transit Center/University Avenue Undercrossing	Widen and improve the existing sidewalk undercrossing along University Avenue at the Palo Alto Transit Center. This project will improve bicycle and pedestrian access to transit and between downtown Palo Alto and Stanford University's main entrance, and should include lighting, wayfinding and public art enhancements. Include areas beyond the transit center and undercrossing too, like the Quarry Road Connection.
CROSSING_06	Sutter Avenue crossing of Middlefield Road	Construct a low-stress pedestrian oriented crossing of Middlefield Road at Sutter Avenue, connecting to the Hoover Park Baseball Field path.
CROSSING_07	Embarcadero Crossing to Renzel Trail over East Bayshore Road	Construct marked bicycle and pedestrian crossings of East Bayshore Road at each trail entrance to clearly connect the Embarcadero Crossing to Renzel Trail.
CROSSING_08	Hanover Street entrance to Bol Park Bike Path enhancement	Enhance the street entrance to the Bol Park Bike Path from Hanover street. Consider raised crossings or other enhancements to increase the visibility, safety and comfort of the crossing.
CROSSING_09	Matadero Creek Highway 101 Seasonal Undercrossing	Convert the existing Santa Clara Valley Water District (SCVWD) maintenance road along Matadero Creek under Highway 101 to a seasonal public trail with reconfiguration of the approaches and addition of lighting, railings and signage. Constructing the new undercrossing and other improvements will help implement the Matadero Creek Trail/Midtown Connector project. Footnote: This project is on VTA's Measure B Bike/Ped Candidate Project List, titled "Matadero Creek Trail and Undercrossing at US 101: https://www.vta.org/projects/funding/2016-measure-b#accordion-bicycle---pedestrian

Project No	Project Name	Project Description
CROSSING_10	Southern Palo Alto Bike/Ped Crossing	Construct a grade-separated pedestrian and bicycle crossing of Caltrain/Alma Street in the vicinity of Matadero Creek/Park Boulevard or between El Dorado and Loma Verde Avenues. This project closes a 1.3 mile gap between existing crossings at California Avenue and Meadow Street, greatly improving east-west connectivity in conjunction with other improvements. This project is on VTA's Measure B Bike/Ped Candidate Project List, titled, "South Palo Alto Caltrain Pedestrian/Bicycle Grade Separation": https://www.vta.org/projects/funding/2016-measure-b#accordion-bicycle---pedestrian
INTERSECTION_01	Page Mill Road and Hanover Street Intersection Improvement	Construct protected intersection design features to improve safety and comfort of this intersection.
INTERSECTION_02	West Meadow Drive and El Camino Way Intersection Improvement	Construct protected intersection design features to improve safety and comfort of this intersection.
INTERSECTION_03	Quarry Road and El Camino Real Protected Intersection	Construct a protected intersection at Quarry Road and El Camino Real as part of the Quarry Road Transit Connection project.
INTERSECTION_04	Greer Road and Oregon Expressway Intersection	More comfortable crossing along the Greer Road bikeway, and connections to Oregon Avenue and future Oregon Expressway shared use path.
INTERSECTION_05	California Avenue and El Camino Real Protected Intersection	Construct protected intersection design features to improve safety and comfort of this intersection. Coordinate with regional transit agencies to install additional transit improvements.
INTERSECTION_06	Park to Serra Protected Intersection	Construct a protected intersection to support circulation between Park Avenue, Serra Avenue bike lanes, El Camino Real and the Serra Avenue pathway.
INTERSECTION_07	E Charleston Road and San Antonio Road Intersection	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_08	E Charleston Road and Middlefield Road	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_09	Maybell Avenue and El Camino Real	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_10	Embarcadero Road and El Camino Real Protected Intersection	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects
INTERSECTION_11	Quarry Road and Arboretum Road Protected Intersection	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects

Project No	Project Name	Project Description
INTERSECTION_12	San Antonio Road and Middlefield Road	Construct protected intersection design features to improve safety and comfort of this intersection in coordination with future bikeway upgrade projects

Project No	Project Type	Project Name	Project Description
Study_01	Crossing Study	Southern Palo Alto Bicycle and Pedestrian Railroad Crossing Study and Implementation Project	Complete in progress analysis of Caltrain crossing opportunities in South Palo Alto from Oregon Expressway to East Meadow Drive
Study_02	Corridor Study	Embarcadero Road Corridor Study	Following the recommendations of the Palo Alto Safety Action Plan, conduct a corridor study to understand potential safety countermeasures for use on Embarcadero Road. This will determine the feasibility of the full corridor Embarcadero Road Separated Bikeway project.
Study_03	Feasibility Study	Matadero Canal Shared Use Path Feasibility Study	Work with the Santa Clara Valley Water District to conduct a feasibility study for a new shared use path along Matadero Canal from Middlefield road to Adobe Loop Trail. This will determine the feasibility of the Matadero Canal Shared Use Path project.
Study_04	Crossing Study	Bryant Blvd & E Meadow Crossing Feasibility Study	Assess the feasibility of a traffic signal or other crossing treatment to facilitate crossings of the Bryant Street Bicycle Boulevard. This Study would be coordinated with SB_18
Study_05	Gap Closure Sudy	Cal Ave Station Gap Closure project	Explore ways to connect Cal Avenue Station over Oregon Expwy to Page Mill Road, over the Page Mill Rd Bridge or via a new connection along the railroad.

Project No.	Project Type	Project Name	Project Description
SpecProj_1	Special Projects	Hamilton Ave Pedestrian Signal Heads	Install pedestrian signal heads on Hamilton Ave in downtown.
SpecProj_2	Special Projects	Downtown Green Wave	Implement Green Wave signalization to prioritize bicycling on Lytton, Hamilton and University Ave
SpecProj_3	Special Projects	Ellen Fletcher Bike Blvd Project	Ellen Fletcher Bike Blvd. Project: Work with the Palo Alto Art Center and local volunteers to assign a historic designation to the Fletcher Bicycle Boulevard as the first in the US. Explore collaboration with Palo Alto History Museum. Provide an interactive art installation/digital signage at the El Carmelo/Bryant Bridge that identifies the number of daily cyclists and provides useful education and encouragement messages. Examples are in Fremont. Consider synching with apps like Strava for additional feedback.