





City of Emeryville Pedestrian and Bicycle Plan

# Focused Update Addendum

Implementation Status

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Prepared by:
City of Emeryville



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## 1. Introduction

The City of Emeryville Pedestrian and Bicycle Plan was adopted on May 15, 2012. As a condition of the City's funding agreements with Alameda County Transportation Authority for Measure B and BB and Vehicle Registration Fee, the City is required to update or reaffirm the Pedestrian and Bicycle Plan every five years. This is consistent with the State's Bicycle Transportation Account grant program for bicycle capital improvements. The 2012 plan continues to meet or exceed the minimum requirements of the Bicycle Transportation Account as established by Section 891.2 of the Streets and Highways Code.

This update describes implementation of the policies and projects in the plan, along with notes regarding project changes and timing relative to other projects. Priorities from the plan are included in the table with the projects. Maps from the plan show where the projects are located.

# 2. Next Steps

The city's current Capital Improvement Program covers Fiscal Years 2016-17 and 2017-18. The City expects to adopt new Capital Improvement Programs in June of 2018 and 2020. The city will complete a major update of the Pedestrian and Bicycle plan by May of 2022, when the current plan reaches its ten-year mark. That update process will likely begin in 2020.

## 3. Policy Implementation

Since 2012 the City has implemented several policies through on-the-ground projects:

- Improved the bicycle and pedestrian connection between the peninsula and Bay Street Center by completing the Christie Avenue Bay Trail segment, closing the Bay Trail gap between the Frontage Road and Shellmound Street sections of the Bay Trail
- Promoted health by completing a Greenway path segment south of 59<sup>th</sup> Street
- Set up trial features to manage traffic speeds on Horton Bicycle Boulevard
- Provided well-marked crosswalks, bulb-outs, and flashing beacons on San Pablo
- Placed 47 bike racks on public and private property
- Improved bikeway crossings of busy streets by adding a bicycle left turn pocket and signal on San Pablo at MacArthur and a bicycle turn lane on Hollis at 40th
- Negotiated inclusion of Emeryville in the regional Bike Share program
- Promoted safe bicycling through Activity Guide articles and Bicycle Rodeos
- Promoted the Safe Routes to School Program and Bike and Walk to School Day
- Published a pedestrian route map highlighting art.

The City is currently working on implementing many policies, most notably the following:

- Balancing the needs of pedestrians, bicyclists and motorists in the design of relocated Shellmound Street in the recently approved Marketplace redevelopment project
- Completing the Greenway south of Powell Street to Park Avenue
- Increasing and updating wayfinding signage on Bicycle Boulevards citywide
- Creating a rain garden at San Pablo Avenue and MacArthur Boulevard
- Encouraging walking through guidelines on parking location in new development
- Collecting Traffic Impact Fee for pedestrian and bicycle projects

Table 3-1 shows the status of policies that are listed in the Pedestrian and Bicycle Plan.

Table 3-1. Policy Implementation Status						
Policy Summary	Implementation Status					
Goal 1: Multi-Modal						
	The City adopted a Complete Streets policy in 2014. The realigned Shellmound Street in the Marketplace redevelopment project will be a new "complete street".					
P1.2 Traffic Impact Fee include bicycle, pedestrian, transit, and road improvements.	Most of the 2014 Traffic Impact Fee projects (\$80 million, 79% of the fee budget) are from the Pedestrian and Bicycle Plan.					
P1.3 Provide enticing, safe, direct pedestrian and bicycle connections to destinations and transit.	Christie Bay Trail connects peninsula to Bay Street Center. San Pablo crossing improvments connect residences to City-schools Emeryville Center of Community Life (ECCL). Funded Greenway crossing safety improvements will connect Emeryville to Berkeley.					
P1.4 Balance needs of pedestrians, bicycles and motorists in road projects.	Realigned Shellmound will include bike lanes behind bus stops.					
P1.5 Consider health in promoting walking and biking for transportation and recreation.	The Greenway segment south of 59th was completed. Greenway segment from Powell to Stanford is funded, and developer will complete Greenway south to Park Avenue.					
P1.6 Manage traffic speed to improve safety for pedestrians, bicyclists, and motorists.	Trial traffic calming features have been installed on Horton Street. Greenway crossing improvements are funded.					
P1.7 Work with others to plan, fund, and implement a bicycle sharing system.	Motivate, coordinated by MTC, will locate bike share pods here in 2017-2018. Others will be added on the Greenway and at Marketplace.					
P1.8 Keep up on pedestrian and bicycle laws and practice. P1.9 Develop San Pablo Avenue as a green, multi-	Pedestrian crossing times at signals were increased to match new standards.  Rain garden is planned at MacArthur; bus hub will					
modal corridor.	accommodate bikes.					
Goal 2: A walkable city						
P2.1 The pedestrian system shall be as set forth in this plan and the General Plan.	In a Pedestrian Priority Zone, the San Pablo Avenue crossings have been improved.					
P2.2 Provide sidewalks on both sides of all streets, connect developments.	Marketplace realignment of Shellmound will includes sidewalks on both sides.					
P2.3 Sidewalks shall be safe, comfortable and accessible for pedestrians.	Sidewalks have been improved to comply with ADA, and a gap on Christie Ave was closed.					

Policy Summary	Implementation Status
P2.4 Provide well-marked crosswalks with	San Pablo Ave crossings have been improved with
warnings, bulb-outs, and Median refuges.	Continental crossings, bulbouts, rapid flashing
	beacons, and median refuges.
P2.5 Provide pedestrian routes across large	City acquired easement and funding for future path
blocks, pursuing creative options.	on Peet's property as a condition of approval for
	development.
P2.6 Establish Pedestrian Priority Zones; link	Marketplace redevelopment plan follows
them to adjacent land uses.	Pedestrian Priority Zone guidelines.
P2.7 Encourage walking though design of	Main pedestrian entrances are required to be on
buildings and location of parking.	sidewalks, not from parking areas.
P2.8 Provide safe, direct pedestrian access to	Aquatic Park: Berkeley paved segment between
Aquatic Park and the peninsula.	Emeryville and park, Anton Nady project
	conditioned to improve pedestrian access.
	Peninsula: Christie Ave Bay Trail path.
P2.9 Require safe walkways linked to streets and	Marketplace walkways will go to bus stops and
adjacent bus stops in development.	Amtrak bridge, Anton to street.
	<b>3</b> /
P2.10 Minimize the number and width of curb	Regulations limit number and width of driveways.
cuts in new development.	
P2.11 Create the shortest possible wait time for	Pedestrian lead phase was added to the signal at
pedestrians at signalized intersections.	the Powell/Christie intersection.
P2.12 Provide drinking fountains, toilets,	Joseph Emery Skate Park includes a Portland Loo.
benches, and other amenities on public	Benches were added to the four bus stops most
	used by seniors.
property. P2.13 Improve uncontrolled marked crosswalks	Continental crosswalks have been installed at
to improve pedestrian safety.	intersections City-wide.
P2.14 Provide pedstrian-oriented destination	Transit Hub funding application includes walking
signs and walking maps, especially at transit	maps and wayfinding.
hubs.	inaps and wayinding.
nubs.	
Goal 3: A safe, comprehensive, and integrated b	icycla system
P3.1 Develop the bicycle circulation system set	The City marked Bicycle Boulevards on Stanford and
forth in the General Plan.	45th, and sharrows on 40th and San Pablo.
Totti iii the General Flan.	45th, and sharrows on 40th and 3an Fabio.
P3.2 Designate bike routes as either Class II (bike	The Pedestrian and Bicycle Plan designated routes
lanes) or Class III (signed routes).	as Class II or III.
P3.3 Construct bicycle boulevards and monitor	Horton Bike Boulevard has been monitored and has
them for performance goals.	trial traffic calming features including speed bumps,
diem for performance godis.	bollards, speed signs, and in-street pedestrian
	warning signs for motorists. City is adding and
	updating wayfinding signs on bike boulevards city-
	wide.
	wiuc.

Policy Summary	Implementation Status
P3.4 Provide safe, secure, convenient short- and	City installed electronic bike lockers at Amtrak and
long-term bicycle parking for all users.	added bike racks at civic buildings. Bike parking is
	required in development projects. City placed 47
	bike racks.
P3.5 Provide showers in civic buildings and	Emeryville Center of Community Life (ECCL) City-
support them in commercial buildings.	school project provides showers at pool.
P3.6 Implement a numbered bike route system	Not done.
with destination signs consistent with the region.	
P3.7 Attract a bicycle store, community bicycle	Activity Guide map shows three bike shops
shop, bicycle station, or other cyclist space.	between Vallejo Street and San Pablo Avenue. City
	installed FixIt stations, and Ikea began selling
	bicycles.
P3.8 Improve crossings of bikeways and busy	Bicycle left turn pocket and signal on San Pablo at
streets.	MacArthur, thru bicycle lane next to right turn lane
	on Hollis at 40th, and improved detection city-wide
	were installed.
P3.9 Signals shall have bicycle detection and	All signals except Adeline/43rd have bicycle
signal timing long enough with least delay.	detection; video detection has been installed at
	four signals on Shellmound Street and Shellmound
	Way.
Goal 4: A regional bicycle and pedestrian networ	
P4.1 The city's preferred Bay Trail route is set	The South Bayfront Bridge and Greenway south of
forth in the General Plan.	it will be built soon.
P4.2 Provide bikeways, bike parking, and walkways connecting with transit.	Two development projects will improve access to the Amtrak pedestrian-bicycle bridge.
P4.3 With stakeholders, study trail between I-80	Vulnerability assessment on sea level rise is a step
and Emeryville Crescent to Bay Bridge.	toward a bayside path.
P4.4 The west span of the Bay Bridge should be	A connection to Treasure Island opened in 2016.
retrofitted with a path to San Francisco.	A connection to Treasure Island opened in 2010.
Tetrorited with a path to san Francisco.	L
Goal 5: Education, encouragement and enforcen	nent to support walking and bicycling
P5.1 Promote bicycling through public	Activity Guide articles promote cycling activities,
education, including literature on safety and	cycling safety, and the benefits of cycling.
benefits of cycling.	
P5.2 Promote programs that teach good walking	The Safe Routes to School program and Bicycle
and bicycling habits.	Rodeo promote good habits.
P5.3 Develop and promote a walking/biking	Activity Guide facilities map includes mixed use
map, tours, fairs, and pamphlets.	paths, pedestrian path, and bikeways.

Policy Summary	Implementation Status
P5.4 Support events encouraging people to bike	The City has Bike to Work Day and bike rodeo;
or walk instead of drive.	schools have Bike and Walk to School Day; Cycles of
	Change teaches bike riding skills.
P5.5 Establish a bicycle/pedestrian route	The City recently updated its walking guide to art in
highlighting Emeryville's history and art.	public places. It is handed out at tours and
	conferences.
Goal 6: Funding for pedestrian and bicycle project	cts and programs
P6.1 Apply for funding, collect Transportation	City received Safe Routes to School, Safe Routes to
Impact Fee, use Capital Improvement Program.	Transit, BAAQMD bike rack, and Active
	Transportation funding; collected Traffic Impact
	Fee, and adopted CIP.
P6.2 Update the Pedestrian and Bicycle Plan at	The ten-year update will be due in 2022.
least every ten years, for Caltrans funding.	

# 4. Project Implementation

Since 2012 the City has competed several projects, including these highlights:

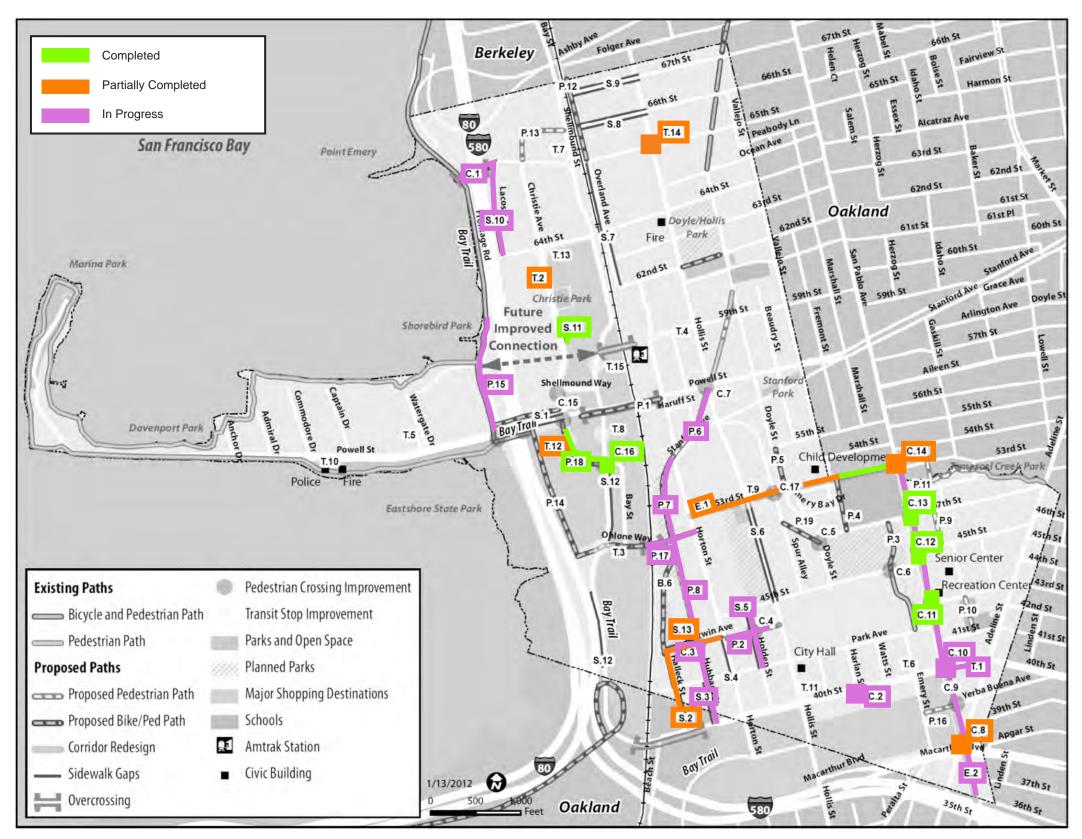
- Pedestrian crossing improvements on all of the San Pablo Avenue intersections (Safe Routes to School and Safe Routes to Transit)
- Christie Avenue Bay Trail path between Powell and Shellmound streets, and crosswalk on Shellmound Street (One Bay Area Grant)
- Trial traffic calming features on Horton Bicycle Boulevard between 45<sup>th</sup> and 53<sup>rd</sup>
- Storm water treatment areas on south side of 53<sup>rd</sup> near San Pablo near new Emeryville Center of Community Life City-school district project (ECCL)
- Casual carpool area moved to near bus stop on Christie Avenue
- Bike route signs on Emery at 40<sup>th</sup> connecting to Joseph Emery Skate Park
- "Bicycles May Use Full Lane" signs and sharrows on San Pablo Avenue south of 40<sup>th</sup> Street

The following projects have dedicated funding and are in the implementation stage:

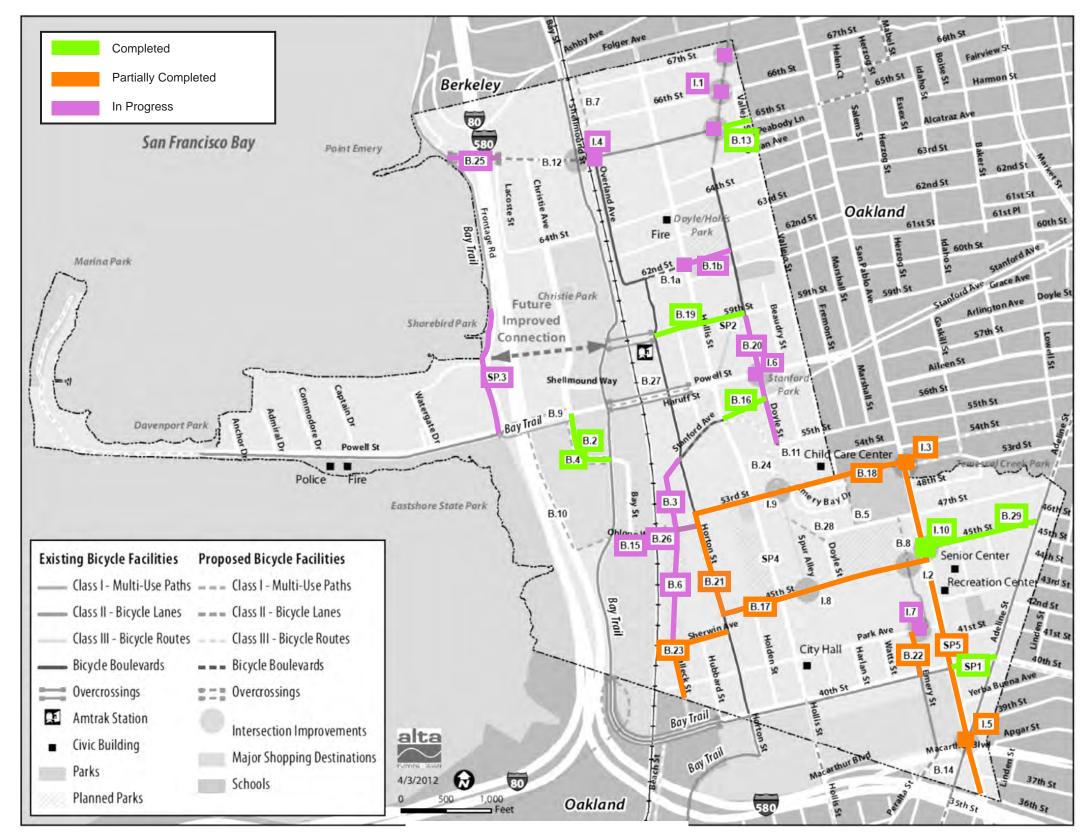
- Pedestrian-bicycle bridge over I-80 at 65<sup>th</sup> Street as part of Ashby Interchange improvements (Measure BB named project)
- South Bayfront Pedestrian-Bicycle Bridge over railroad tracks from Bay Street Center to near Horton Street (General Capital Redevelopment funds, Lennar development of Sherwin-Williams site, Traffic Impact Fee, and Measure BB grant)
- Horton Landing Park paths from South Bayfront Bridge to Horton Street near 53<sup>rd</sup> and to Horton Street at Stanford Avenue (Park Impact Fee)
- Emeryville Greenway segment from Stanford/Horton to Powell/Hollis (Proposition 84 California Parks grant, Traffic Impact Fee, and Park Impact Fee)
- Emeryville Greenway segment from Horton Landing Park to Sherwin Avenue (Lennar development of Sherwin-Williams site)
- New Sidewalks on both sides of Hubbard Street (Lennar development of Sherwin-Williams site)
- Greenway crossing safety features at 65<sup>th</sup>, 66<sup>th</sup> and 67<sup>th</sup> (fully funded with Active Transportation grant)

Map 4-1 (pedestrian projects) and Map 4-2 (bicycle projects) show the locations of projects that have been completed, are partially completed, or are in progress.

Table 4-1 shows the status of all projects that are listed in the Pedestrian and Bicycle Plan.



Map 4.1. Progress on Recommended Pedestrian Improvements



Map 4.2. Progress on Recommended Bicycle Improvements

	Table 4-1. Project Implementation by Status and Priority							
Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes	
Completed	d							
High	C.11		San Pablo/43rd	Flashing beacon, warning signs, re-paint crosswalks, yield line enhancements		Completed	Safe Routes to School project	
High	C.12	1.10	San Pablo/45th	In-road lights, flashing beacon, bulb-out, median tip; adequate cycle length, signal on westbound leg, bike refuge	B.29 bicycle boulevard on 45th from San Pablo to Adeline	Completed	Safe Routes to School project with Rapid Rectangular Flashing Beacon on mast arm instead of in road	
High	C.13		San Pablo/47th	Reduced wait time for pedestrians, new audible pedestrian heads		Completed	Safe Routes to School project	
High	S.11		Christie south of 63rd	New sidewalk		Completed		
High		B.2	Christie from Shellmound to Powell	Restripe with bike lanes on northeast side	P.18/B.4 path on Christie	Completed	Class 1 path constructed - better than bike lanes in plan; Christie Ave Bay Trail Project	
High		SP1	40th Transit Zone between San Pablo and Adeline	Shared lane markings in right lane in both directions		Completed		
Medium	C.16		Shellmound/Christie	Crosswalk on north leg, square off northwest corner	P.18/B.4, B2 path on Christie	Completed	Completed with Christie Ave Bay Trail Project	
Medium	P.18	B.4	From Powell to Shellmound	Multi-use path on Christie	B.2 bike lanes on Christie	Completed	On north side, not south as in plan; Christie Ave Bay Trail Project	
Medium		B.13	65th from Emeryville Greenway to Oakland border	Extend bike lanes to Vallejo St	Change diagonal parking to parallel at Oliver Lofts	Completed	Parking has been changed to parallel, sharrows installed; roadway is too narrow for bike lanes with parking	
Medium		B.29	45th from San Pablo to Adeline	Bicycle Boulevard treatments as described in Chapter 6	C.12 San Pablo/45th crossing	Completed	Signage and markings installed	
Low		B.16	Stanford from Hollis to Doyle	Bike Blvd: signs, traffic calming and shared lane markings, bicycle detection at Hollis	Parc on Powell mixed-use development project	Completed		
Low		B.19	59th from Horton to Doyle	Bike Blvd signs, video detection on 59th at Hollis		Completed		
Partially C	omplete	ed						
High	[E.1d]	[B.18d]	53rd between San Pablo and Hollis	Stormwater bulb-outs, or wider sidewalks and bioswales, or daylighted creek and wider south sidewalk	C.14, I.3 San Pablo/53rd crossing, improvements	Partially Completed	ECCL school-city project completed S side of 53rd between San Pablo Ave and Boyer; N side of 53rd east of Boyer is in Oakland	
High	C.8	1.5	MacArthur/San Pablo/ Adeline	Landscaping and crossing improvements		Partially Completed	Crossing completed with bike left turn pocket and signal, intersection landscaping under construction, median landscaping in CIP, rain garden planned	
High		B.21	Horton-Overland Bike Blvd from 62nd to 40th	Measures to prevent parking in bike lanes, reduce vehicle speeds, improve bike detection, and discourage through motor vehicle movement; 3-way stop at 62nd		Partially Completed	Trial speed control features installed between 45th and 53rd	
Medium	C.14	1.3	San Pablo/53rd	Reconcile skew, crosswalk on north leg; push buttons, curb ramps	E.1 53rd/Temescal Greenway	Partially Completed	Push buttons and curb ramps done, north leg is in Oakland	
Medium	S.2		Halleck between 40th and Sherwin	New sidewalks on both sides of street		Partially Completed	East side done 40th to Sherwin; West side done 40th to Park, Park to Sherwin will be done with development of Sherwin-Williams and Pelco sites	

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
Medium	T.2		Christie north of Shellmound	Casual carpool area moved north, next to Transbay bus stop;		Partially	Carpool area moved north to bus stop
			Way	benches, info kiosk, long-term bike parking		Completed	
Medium		B.17	45th from Horton to San Pablo	Bike Blvd signs and pavement markings west of Hollis, speed	Crosswalk if Spur Alley bike route	Partially	Signs and Bicycle Boulevard markings installed
				lumps if speeds > 20, crosswalk at Spur Alley	is implemented	Completed	
Medium		B.22	Emery from 40th to Park	Class III bike route signs on Emery, bike left-turn pocket		Partially	Signage completed, turn pocket in design
				eastbound on Park for left onto path		Completed	
Medium		B.23	Sherwin and Halleck from	Bike route signs on Sherwin and Halleck, improved lighting and	Sherwin-Williams development	In Progress	Bike route signs on Sherwin are a condition of Sherwin-
			Horton to the Oakland border	parking/loading practices on Halleck			Williams site development
Medium		SP5	San Pablo Ave	Signs: "Bicycles May Use Full Lane" and sharrows in right lane in		Partially	Partially completed south of 40th by Safe Routes to Transit
				both directions		Completed	project
Low	S.13		Sherwin from Halleck to Horton	New sidewalks on north side of street from Halleck to Hubbard,	Sherwin-Williams development	Partially	Halleck to Hubbard completed: rest will be done with
				on south side from Hubbard to Horton		Completed	Sherwin-Williams site development
Low	T.12		Christie at Trader Joe's/ Powell	Bench, trash bin, lighting, bike racks, shelter, and real time bus		Partially	Bench installed at southbound stop on Christie
			St Plaza	arrival information sign		Completed	
Low	T.14		Hollis/65th	Bench, trash bin, lighting, bike racks, shelter, and real time bus		Partially	Bench installed at westbound stop on 65th
				arrival information sign		Completed	
In Progress	S						
High	C.1	B.25	65th to Frontage	Ped-Bike Bridge over I-80	C.1/B.25 bridge over I-80	In Progress	Part of Ashby Interchange Alameda CTC Measure BB
High	C.10		San Pablo/40th	Transit Hub intersection improvements	Defined in T.1	In Progress	in planning Phase, funding applied for at Alameda County
							Transportation Commission (Alameda CTC)
High	E2		San Pablo from 36th to 53rd	Consider greening study (bioswales in bulb-outs, parklets)		In Progress	Alameda CTC is beginning study of San Pablo Ave
High	P.15	SP.3	From Powell to Shorebird Park	Multi-use path: replace pavers, install landscape buffer, square		In Progress	Funding applied for at Alameda CTC
			on west side of Frontage	off Frontage/Access corner			
High	P.17	B.26	From Horton Landing Park to Ohlone Way in Bays St Center	South Bayfront Pedestrian-Bicycle Bridge over railroad tracks	With P.7 Horton Landing Park	In Progress	In design, acquiring right-of-way, fully funded
High	P.6		From Powel/Hollis to Stanford/Horton	Pedestrian path - part of Emeryville Greenway		In Progress	Designed and funded, to be constructed in 2017
High	P.7		From S Bayfront Bridge to Stanford/Horton and 53rd	Multi-use paths in Horton Landing Park	With P.17 S Bayfront Bridge, E.1 53rd/Temescal Greenway	In Progress	Planned
High	P.8		From Horton Landing Park to	Pedestrian path through Sherwin-Williams site	Sherwin-Williams site	In Progress	Part of proposed Bay Trail alignment in Emeryville General
			Sherwin Ave		development by Lennar		Plan; in Lennar Conditions of Approval
High	T.1		San Pablo/40th Transit Hub	Streetscape enhancement, transit info signs, curb ramps into		In Progress	In planning phase, construction funding applied for
			[including 40th to Adeline]	crosswalks, signal timing, advance stop lines bench, trash bin,		3. 3.3	от то т
				lighting, bike racks, shelter, landscaping			
Medium	C.2		40th at Harlan	New signal and coordinated timing		In Progress	In design, acquiring right-of-way
Medium	S.3		Hubbard between 40th and Sherwin	New sidewalks on both sides of street	Sherwin-Williams development	In Progress	Condition of Sherwin-Williams site development

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
Medium			Ohlone Way from Shellmound to South Bayfront Bridge	Sharrows in westbound right lane and center left turn lane	South Bayfront Bridge	In Progress	Part of proposed Bay Trail alignment in Emeryville General Plan
Medium		B.20	Doyle from Ocean to 55th	Bike Blvd signs and pavements markings south of 59th, HAWK signal or full signal on Doyle at Powell	I.6 Doyle/Powell signal	In Progress	Traffic signal at Powell/Doyle in design phase
Medium			Emeryville Greenway at 65th, 66th and 67th	Motion-activated flashers, warning signs including image of cyclist, street signs, raised crosswalks		In Progress	Study completed, grant funding awarded. Flashers are rapid rectangular flashing beacons.
Medium		1.6	Doyle at Powell	Traffic signals, stencils, and markings	B.20 Doyle Bicycle Boulevard	In Progress	Signal in design
Medium			Park Ave at Joseph Emery Park Path and Emery St	Center left-turn lane for eastbound cyclists	B.22 Emery Bike Route	In Progress	In design, sharrows and green paint
Low	C.3		Sherwin at Halleck and Hubbard	Crosswalks	Sherwin-Williams development	In Progress	In design
Low	P.2		From Horton to Hollis, mid-block between Park and 45th	Pedestrian path across Peet's property	C.4 Holden crossing	In Progress	City has easement and \$100,000
Low	S.10		Lacoste between 64th and 65th	Signs directing pedestrians to use sidewalk on east side of street	C.1/G.25 Bridge over I-80	In Progress	Pedestrian-bicycle bridge is part of Ashby Interchange project
Low	S.5		Holden between 45th and Park	New sidewalks on both sides of street	Sherwin-Williams development	In Progress	Condition of Sherwin-Williams site development
Low		B.1b	62nd from Hollis to Doyle	Class I path replacing Bike Boulevard	Doyle-Hollis Park expansion	In Progress	Traffic signal at 62nd/Hollis will be installed soon
Low		B.6	From Horton Landing Park to Sherwin/Halleck	Class I path	Sherwin-Williams development	In Progress	Condition of Sherwin-Williams site development
Low		1.4	65th at Overland	Move sign directing westbound cyclist to Overland so it is seen more in advance, sharrows on westbound left turn lane on 65th		In Progress	Planned, in design
Future							
High	[E.1a]	[B.18a]	53rd between Horton and Hollis	Creek feature, bicycle and pedestrian street		Future	
High	[E.1b]	[B.18b]	53rd/Horton	Raised intersection, sidewalk extension west toward new bridge	P.17 South Bayfront Bridge	Future	
High	[E.1c]	[B.18c]	53rd/Hollis	Bulb-outs and improved crosswalks on west leg, move utility box on southeast corner		Future	
High	C.15		Christie between Powell and Shellmound	Crosswalk on north leg, improved sidewalks		Future	Part of Powell St Urban Design Plan Phase 3; crosswalk requires addressing 3-foot grade change
High	C.9		San Pablo/Yerba Buena	Mid-block crossing: HAWK beacon or actuated signal, crosswalk, bulb-outs, refuge	With P.16 path through East Baybridge center parking lot	Future	Caltrans said not warranted
High	P.14	B.10	From Powell/I-80 off-ramp to Shellmound/Ohlone	Multi-use path on west and south perimeter of Powell Street Plaza		Future	Requires right-of-way acquisition; part of proposed Bay Trail alignment in Emeryville General Plan
High	S.1A	B.9a	South side of Powell from Christie to I-80	Multi-use path: straighten walkway and signs per Powell St Urban Design Plan Phase I		Future	
High	S.1B	B.9b	North side of Powell from Chirstie to I-80	Multi-use path per Powell St Urban Design Plan Phase II	Redevelopment of adjacent properties	Future	Requires acquisition of Right-of-way from adjacent properties

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
High		B.12	65th from Lacoste to Shellmound	Bike lanes on 65th (requires removing parking)	C.1 pedestrian-bicycle bridge over I-80	Future	
High		B.14	Peralta from MacArthur to Oakland border	Bike lanes on Peralta to Oakland border	Oakland bike lanes	Future	
Medium	C.17	1.9	Spur Alley at 53rd	Easement north of 53rd, marked crossing, raised crosswalk, signs	B.24 Spur Alley N, I.8 Spur/45th	Future	
Medium	C.5		Doyle/47th	Northwest corner curb-gutter-sidewalk, on-street parking, crosswalk on east leg	P.3/B.8 path on AC Transit yard	Future	When AC Transit yard is redeveloped
Medium	C.6	1.2	45th/Joseph Emery Park	Crosswalk with bulb-outs and shark's teeth	P.3/B.8 path on AC Transit yard	Future	When AC Transit yard is redeveloped
Medium	C.7		Emeryville Greenway/ Hollis/Powell	Raised crosswalk across right-turn slip lane or eliminate slip lane	P.6 Pedestrian path - part of Greenway	Future	
Medium	P.1	B.27	Powell Bridge and Path	Study improved pedestrian-bicycle crossing of railroad at Powell Street Bridge		Future	Evaluate need when South Bayfront Pedestrian-Bicycle Bridge is completed
Medium	P.11		From Temescal Creek Park to San Pablo Ave	Pedestrian path on Alameda County Flood Control District property		Future	Flood Control District Property
Medium	P.19	B.28	From Spur Alley to Doyle/47th	Multi-use path connecting 47th to Spur Alley		Future	Emery Bay Village property
Medium	P.3	B.8	From 45th to 47th from Joseph Emery Park	Multi-use path across AC Transit yard	C.5 Doyle/47th crossing, AC Transit yard redevelopment	Future	
Medium	S.6		Hollis from 45th to 53rd	Widen sidewalks to 12 feet with trees and lighting per Park Avenue District Plan	PG&E site redevelopment	Future	
Medium	P.5	B.11	From Doyle to 53rd	Multi-use path through Pickleworks and Thoroughbred properties		Future	Private property - easement required
Medium	T.15		Shellmound at Public Market	New stops per Shellmound Streetscape Design Guidelines		Future	
Medium	T.4		59th/Horton and 59th/Hollis near AMTRAK - four stops	Three benches, four shelters, long- and short-term bike parking, trash bin, lighting, real time bus info, landscaping		Future	
Medium	T.8		Shellmound from Christie to Powell - two stops	Benches, shelters, trash bins, lighting, bike racks, and real time bus information displays, and landscaping		Future	
Medium		B.24	Spur Alley extension from 53rd to Hollis at Stanford	Easement and bike route extension on Spur Alley north of 53rd to Hollis		Future	South of 53rd City has easement; north of 53rd there is no easement.
Medium		1.8	Spur Alley at 45th	Raised intersection, high visibility crossing	C.17/I.9 Spur Alley/53rd crossing, B24 Spur Alley north	Future	
Medium		SP4	Hollis Street, full length	Signs: "Bicycles May Use Full Lane"	· · · ·	Future	
Low	C.4		Holden at mid-block path	Crosswalk with bulb-outs and shark's teeth	P.2 mid-block path	Future	
Low	P.10		From 43rd to 41st	Pedestrian path through Anna Yates school site	School site redevelopment	Future	Emery Unified School District Property
Low	P.12	B.7	From Overland/65th to Berkeley border	Multi-use path		Future	Connection requires cooperation of UPRR and Berkeley, not in new Berkeley Bicycle Plan
Low	P.13		From 65th/Christie to Shellmound/66th	Pedestrian path through site of college for digital arts	Redevelopment of sites	Future	
Low	P.16		Between San Pablo and Emery	Pedestrian path through parking lot	C.9 mid-block crossing of San Pablo	Future	

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
Low	P.4	B.5	From 47th to 53rd	Multi-use path on west side of Secondary School	ECCL school-city project	Future	
Low	S.12		Shellmound from Christie to	Signs directing pedestrians to use Bay Street or sidewalk on east		Future	
			Ohlone	side of Shellmound			
Low	S.4		Horton between Park and	New sidewalk on west side of street		Future	
			Sherwin				
Low	S.7		Overland between 62nd and	New sidewalk south of 64th on east side of street and north of	South half - Wareham	Future	
			65th	64th on west side of street	redevelopment		
Low	S.8		66th between Hollis and	New 6-foot sidewalks and keep perpendicular parking, or new		Future	
			Shellmound, both sides	16 foot sidewalks and have parallel parking			
Low	S.9		67th between Hollis and	New 6-foot sidewalks and keep perpendicular parking, or add 16		Future	
			Shellmound, both sides	foot sidewalks and have parallel parking			
Low	T.6		40th/Emery - three stops - two	Benches, shelters, trash bins, lighting, bike racks, real time bus		Future	
			on 40th, one on Emery	information display, and landscaping			
Low	T.10		Powell at Police Station,	Bench and shelter at Watergate stop, long-and short-term bike		Future	
			Watergate Condos, 2 stops	parking; trash bin, lighting, and real-time bus info			
Low	T.11		40th at Hollis - two stops	Bench, trash bin, lighting, bike racks, shelter, real time bus		Future	
				information displays			
Low	T.13		Christie/64th	Bench, trash bin, lighting, bike racks, shelter, real time bus		Future	
				information displays			
Low	T.16		Citywide	Bench, trash bin, lighting, bike racks, shelter		Future	
Low	T.17		Citywide	Bench, trash bin, lighting, bike racks		Future	
Low	T.3		Shellmound at Bay St - two stops	Ten more seats at each stop, larger shelters, bike parking,		Future	
				wheelchair path in northbound shelter; trash bin, lighting, real			
				time bus info, landscaping			
Low	T.5		Powell St on peninsula - stops at	Bench and shelter at hotel stop, sidewalk from Powell to Towers		Future	
			office towers and hotel	stop, landscaping, long- and short-term bike parking; trash bin,			
				lighting, real time bus info displays			
Low	T.7		65th/Shellmound -one stop	Benches, shelters, trash bin, lighting, bike racks, real time bus		Future	
			•	information displays, and landscaping			
Low	T.9		Hollis at 53rd - two stops	Shelter at southbound stop, benches at both stops; trash bin,		Future	
			·	lighting, bike racks, and real time bus information			
Low		B.1a	62nd from Horton to Doyle	Bike Blvd extension to Doyle	Doyle-Hollis Park expansion	Future	
Low			59th Bike Boulevard between	Parking reconfigured from diagonal to parallel	Wareham site redevelopment	Future	
			Hollis and Doyle	5 - 2-2			
Deleted							
Medium	P.9		From 45th to 47th east of San	Pedestrian path on east edge of Escuela Bilingue property	Escuela Bilingue	Deleted	City Council deleted from Bicycle and Pedestrian Plan

	Table 4-2. Pedestrian Project Implementation by Type and Map ID							
Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes	
Crossing Ir	mproven	nents						
High			65th to Frontage	Ped-Bike Bridge over I-80	C.1/B.25 bridge over I-80	In Progress	Part of Ashby Interchange Alameda CTC Measure BB	
Medium	C.2		40th at Harlan	New signal and coordinated timing		In Progress	In design, acquiring right-of-way	
Low	C.3		Sherwin at Halleck and Hubbard	Crosswalks	Sherwin-Williams development	In Progress	In design	
Low	C.4		Holden at mid-block path	Crosswalk with bulb-outs and shark's teeth	P.2 mid-block path	Future		
Medium	C.5		Doyle/47th	Northwest corner curb-gutter-sidewalk, on-street parking, crosswalk on east leg	P.3/B.8 path on AC Transit yard	Future	When AC Transit yard is redeveloped	
Medium	C.6	1.2	45th/Joseph Emery Park	Crosswalk with bulb-outs and shark's teeth	P.3/B.8 path on AC Transit yard	Future	When AC Transit yard is redeveloped	
Medium	C.7		Emeryville Greenway/ Hollis/Powell	Raised crosswalk across right-turn slip lane or eliminate slip lane	P.6 Pedestrian path - part of Greenway	Future		
High	C.8	1.5	MacArthur/San Pablo/ Adeline	Landscaping and crossing improvements	o.cc.ma <sub>1</sub>	Partially Completed	Crossing completed with bike left turn pocket and signal, intersection landscaping under construction, median landscaping in CIP, rain garden planned	
High	C.9		San Pablo/Yerba Buena	Mid-block crossing: HAWK beacon or actuated signal, crosswalk, bulb-outs, refuge	With P.16 path through East Baybridge center parking lot	Future	Caltrans said not warranted	
High	C.10		San Pablo/40th	Transit Hub intersection improvements	Defined in T.1	In Progress	in planning Phase, funding applied for at Alameda County Transportation Commission (Alameda CTC)	
High	C.11		San Pablo/43rd	Flashing beacon, warning signs, re-paint crosswalks, yield line enhancements		Completed	Safe Routes to School project	
High	C.12	1.10	San Pablo/45th	In-road lights, flashing beacon, bulb-out, median tip; adequate cycle length, signal on westbound leg, bike refuge	B.29 bicycle boulevard on 45th from San Pablo to Adeline	Completed	Safe Routes to School project with Rapid Rectangular Flashing Beacon on mast arm instead of in road	
High	C.13		San Pablo/47th	Reduced wait time for pedestrians, new audible pedestrian heads		Completed	Safe Routes to School project	
Medium	C.14	1.3	San Pablo/53rd	Reconcile skew, crosswalk on north leg; push buttons, curb ramps	E.1 53rd/Temescal Greenway	Partially Completed	Push buttons and curb ramps done, north leg is in Oakland	
High	C.15		Christie between Powell and Shellmound	Crosswalk on north leg, improved sidewalks		Future	Part of Powell St Urban Design Plan Phase 3; crosswalk requires addressing 3-foot grade change	
Medium	C.16		Shellmound/Christie	Crosswalk on north leg, square off northwest corner	P.18/B.4, B2 path on Christie	Completed	Completed with Christie Ave Bay Trail Project	
Medium	C.17	1.9	Spur Alley at 53rd	Easement north of 53rd, marked crossing, raised crosswalk, signs	B.24 Spur Alley N, I.8 Spur/45th	Future		
Corridor E	nhancen	nents		5.0				
High	[E.1a]	1	53rd between Horton and Hollis	Creek feature, bicycle and pedestrian street		Future		
High	[E.1b]	[B.18b]	53rd/Horton	Raised intersection, sidewalk extension west toward new bridge	P.17 South Bayfront Bridge	Future		
High	[E.1c]	[B.18c]	53rd/Hollis	Bulb-outs and improved crosswalks on west leg, move utility box on southeast corner		Future		

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
High	[E.1d]	[B.18d]	53rd between San Pablo and Hollis	Stormwater bulb-outs, or wider sidewalks and bioswales, or daylighted creek and wider south sidewalk	C.14, I.3 San Pablo/53rd crossing, improvements	Partially Completed	ECCL school-city project completed S side of 53rd between San Pablo Ave and Boyer; N side of 53rd east of Boyer is in Oakland
High	E2		San Pablo from 36th to 53rd	Consider greening study (bioswales in bulb-outs, parklets)		In Progress	Alameda CTC is beginning study of San Pablo Ave
Pedestriar	Paths						
Medium	P.1	B.27	Powell Bridge and Path	Study improved pedestrian-bicycle crossing of railroad at Powell Street Bridge		Future	Evaluate need when South Bayfront Pedestrian-Bicycle Bridge is completed
Low	P.2		From Horton to Hollis, mid-block between Park and 45th	Pedestrian path across Peet's property	C.4 Holden crossing	In Progress	City has easement and \$100,000
Medium	P.3	B.8	From 45th to 47th from Joseph Emery Park	Multi-use path across AC Transit yard	C.5 Doyle/47th crossing, AC Transit yard redevelopment	Future	
Low	P.4	B.5	From 47th to 53rd	Multi-use path on west side of Secondary School	ECCL school-city project	Future	
Medium	P.5	B.11	From Doyle to 53rd	Multi-use path through Pickleworks and Thoroughbred properties		Future	Private property - easement required
High	P.6		From Powel/Hollis to Stanford/Horton	Pedestrian path - part of Emeryville Greenway		In Progress	Designed and funded, to be constructed in 2017
High	P.7	B.3, B.6	From S Bayfront Bridge to Stanford/Horton and 53rd	Multi-use paths in Horton Landing Park	With P.17 S Bayfront Bridge, E.1 53rd/Temescal Greenway	In Progress	Planned
High	P.8		From Horton Landing Park to Sherwin Ave	Pedestrian path through Sherwin-Williams site	Sherwin-Williams site development by Lennar	In Progress	Part of proposed Bay Trail alignment in Emeryville General Plan; in Lennar Conditions of Approval
Medium	P.9		From 45th to 47th east of San	Pedestrian path on east edge of Escuela Bilingue property	Escuela Bilingue	Deleted	City Council deleted from Bicycle and Pedestrian Plan
Low	P.10		From 43rd to 41st	Pedestrian path through Anna Yates school site	School site redevelopment	Future	Emery Unified School District Property
Medium	P.11		From Temescal Creek Park to San Pablo Ave	Pedestrian path on Alameda County Flood Control District property		Future	Flood Control District Property
Low	P.12	B.7	From Overland/65th to Berkeley border	Multi-use path		Future	Connection requires cooperation of UPRR and Berkeley, not in new Berkeley Bicycle Plan
Low	P.13		From 65th/Christie to Shellmound/66th	Pedestrian path through site of college for digital arts	Redevelopment of sites	Future	
High	P.14	B.10	From Powell/I-80 off-ramp to Shellmound/Ohlone	Multi-use path on west and south perimeter of Powell Street Plaza		Future	Requires right-of-way acquisition; part of proposed Bay Trail alignment in Emeryville General Plan
High	P.15	SP.3	From Powell to Shorebird Park on west side of Frontage	Multi-use path: replace pavers, install landscape buffer, square off Frontage/Access corner		In Progress	Funding applied for at Alameda CTC
Low	P.16		Between San Pablo and Emery	Pedestrian path through parking lot	C.9 mid-block crossing of San Pablo	Future	
High	P.17	B.26	From Horton Landing Park to Ohlone Way in Bays St Center	South Bayfront Pedestrian-Bicycle Bridge over railroad tracks	With P.7 Horton Landing Park	In Progress	In design, acquiring right-of-way, fully funded
Medium	P.18	B.4	From Powell to Shellmound	Multi-use path on Christie	B.2 bike lanes on Christie	Completed	On north side, not south as in plan; Christie Ave Bay Trail Project
Medium	P.19	B.28	From Spur Alley to Doyle/47th	Multi-use path connecting 47th to Spur Alley		Future	Emery Bay Village property

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
Sidewalk (	Sidewalk Gap Closure						
High	S.1A	B.9a	South side of Powell from Christie to I-80	Multi-use path: straighten walkway and signs per Powell St Urban Design Plan Phase I		Future	
High	S.1B	B.0b	North side of Powell from Chirstie to I-80	Multi-use path per Powell St Urban Design Plan Phase II	Redevelopment of adjacent properties	Future	Requires acquisition of Right-of-way from adjacent properties
Medium	S.2		Halleck between 40th and Sherwin	New sidewalks on both sides of street		Partially Completed	East side done 40th to Sherwin; West side done 40th to Park, Park to Sherwin will be done with development of Sherwin-Williams and Pelco sites
Medium	S.3		Hubbard between 40th and Sherwin	New sidewalks on both sides of street	Sherwin-Williams development	In Progress	Condition of Sherwin-Williams site development
Low	S.4		Horton between Park and Sherwin	New sidewalk on west side of street		Future	
Low	S.5		Holden between 45th and Park	New sidewalks on both sides of street	Sherwin-Williams development	In Progress	Condition of Sherwin-Williams site development
Medium	S.6		Hollis from 45th to 53rd	Widen sidewalks to 12 feet with trees and lighting per Park Avenue District Plan	PG&E site redevelopment	Future	
Low	S.7		Overland between 62nd and 65th	New sidewalk south of 64th on east side of street and north of 64th on west side of street	South half - Wareham redevelopment	Future	
Low	S.8		66th between Hollis and Shellmound, both sides	New 6-foot sidewalks and keep perpendicular parking, or new 16 foot sidewalks and have parallel parking		Future	
Low	S.9		67th between Hollis and Shellmound, both sides	New 6-foot sidewalks and keep perpendicular parking, or add 16 foot sidewalks and have parallel parking		Future	
Low	S.10		Lacoste between 64th and 65th	Signs directing pedestrians to use sidewalk on east side of street	C.1/G.25 Bridge over I-80	In Progress	Pedestrian-bicycle bridge is part of Ashby Interchange project
High	S.11		Christie south of 63rd	New sidewalk		Completed	
Low	S.12		Shellmound from Christie to Ohlone	Signs directing pedestrians to use Bay Street or sidewalk on east side of Shellmound		Future	
Low	S.13		Sherwin from Halleck to Horton	New sidewalks on north side of street from Halleck to Hubbard, on south side from Hubbard to Horton	Sherwin-Williams development	Partially Completed	Halleck to Hubbard completed: rest will be done with Sherwin-Williams site development
Transit Sto	op Impro	vements					
High	T.1		San Pablo/40th Transit Hub [including 40th to Adeline]	Streetscape enhancement, transit info signs, curb ramps into crosswalks, signal timing, advance stop lines bench, trash bin, lighting, bike racks, shelter, landscaping		In Progress	In planning phase, construction funding applied for
Medium	T.2		Christie north of Shellmound Way	Casual carpool area moved north, next to Transbay bus stop; benches, info kiosk, long-term bike parking		Partially Completed	Carpool area moved north to bus stop
Low	T.3		, ,	Ten more seats at each stop, larger shelters, bike parking, wheelchair path in northbound shelter; trash bin, lighting, real time bus info, landscaping		Future	
Medium	T.4		59th/Horton and 59th/Hollis near AMTRAK - four stops	Three benches, four shelters, long- and short-term bike parking, trash bin, lighting, real time bus info, landscaping		Future	

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
Low	T.5		Powell St on peninsula - stops at	Bench and shelter at hotel stop, sidewalk from Powell to Towers		Future	
			office towers and hotel	stop, landscaping, long- and short-term bike parking; trash bin, lighting, real time bus info displays			
Low	T.6		40th/Emery - three stops - two on 40th, one on Emery	Benches, shelters, trash bins, lighting, bike racks, real time bus information display, and landscaping		Future	
Low	T.7		65th/Shellmound -one stop	Benches, shelters, trash bin, lighting, bike racks, real time bus information displays, and landscaping		Future	
Medium	T.8		Shellmound from Christie to Powell - two stops	Benches, shelters, trash bins, lighting, bike racks, and real time bus information displays, and landscaping		Future	
Low	T.9		Hollis at 53rd - two stops	Shelter at southbound stop, benches at both stops; trash bin, lighting, bike racks, and real time bus information		Future	
Low	T.10		Powell at Police Station, Watergate Condos, 2 stops	Bench and shelter at Watergate stop, long-and short-term bike parking; trash bin, lighting, and real-time bus info		Future	
Low	T.11		40th at Hollis - two stops	Bench, trash bin, lighting, bike racks, shelter, real time bus information displays		Future	
Low	T.12		Christie at Trader Joe's/ Powell St Plaza	Bench, trash bin, lighting, bike racks, shelter, and real time bus arrival information sign		Partially Completed	Bench installed at southbound stop on Christie
Low	T.13		Christie/64th	Bench, trash bin, lighting, bike racks, shelter, real time bus information displays		Future	
Low	T.14		Hollis/65th	Bench, trash bin, lighting, bike racks, shelter, and real time bus arrival information sign		Partially Completed	Bench installed at westbound stop on 65th
Medium	T.15		Shellmound at Public Market	New stops per Shellmound Streetscape Design Guidelines		Future	
Low	T.16		Citywide	Bench, trash bin, lighting, bike racks, shelter		Future	
Low	T.17		Citywide	Bench, trash bin, lighting, bike racks		Future	

Table 4-3. Bicycle Project Implementation by Type and Map ID

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
Linear Bike	ways						
Low		B.1a	62nd from Horton to Doyle	Bike Blvd extension to Doyle	Doyle-Hollis Park expansion	Future	
Low			62nd from Hollis to Doyle	Class I path replacing Bike Boulevard	Doyle-Hollis Park expansion	In Progress	Traffic signal at 62nd/Hollis will be installed soon
High			·	Restripe with bike lanes on northeast side		Completed	Class 1 path constructed - better than bike lanes in plan; Christie Ave Bay Trail Project
High	P.7	B.3	From S Bayfront Bridge to Stanford/Horton and 53rd	Multi-use paths in Horton Landing Park	With P.17 S Bayfront Bridge, E.1 53rd/Temescal Greenway	In Progress	Planned
Medium	P.18	B.4	From Powell to Shellmound	Multi-use path on Christie	B.2 bike lanes on Christie	Completed	On north side, not south as in plan; Christie Ave Bay Trail Project
Low	P.4	B.5	From 47th to 53rd	Multi-use path on west side of Secondary School	ECCL school-city project	Future	
High	P.8		From Horton Landing Park to Sherwin Ave	Pedestrian path through Sherwin-Williams site	Sherwin-Williams site development by Lennar	In Progress	Part of proposed Bay Trail alignment in Emeryville Genera Plan; in Lennar Conditions of Approval
Low	P.12		From Overland/65th to Berkeley border	Multi-use path		Future	Connection requires cooperation of UPRR and Berkeley, not in new Berkeley Bicycle Plan
Medium	P.3		From 45th to 47th from Joseph Emery Park	Multi-use path across AC Transit yard	C.5 Doyle/47th crossing, AC Transit yard redevelopment	Future	
High	S.1A		South side of Powell from Christie to I-80	Multi-use path: straighten walkway and signs per Powell St Urban Design Plan Phase I		Future	
High	S.1B	B.9b	North side of Powell from Chirstie to I-80	Multi-use path per Powell St Urban Design Plan Phase II	Redevelopment of adjacent properties	Future	Requires acquisition of Right-of-way from adjacent properties
High	P.14		From Powell/I-80 off-ramp to Shellmound/Ohlone	Multi-use path on west and south perimeter of Powell Street Plaza		Future	Requires right-of-way acquisition; part of proposed Bay Trail alignment in Emeryville General Plan
Medium	P.5	B.11	From Doyle to 53rd	Multi-use path through Pickleworks and Thoroughbred properties		Future	Private property - easement required
High		B.12	65th from Lacoste to Shellmound	Bike lanes on 65th (requires removing parking)	C.1 pedestrian-bicycle bridge over I-80	Future	
Medium			65th from Emeryville Greenway to Oakland border	Extend bike lanes to Vallejo St	Change diagonal parking to parallel at Oliver Lofts	Completed	Parking has been changed to parallel, sharrows installed; roadway is too narrow for bike lanes with parking
High		B.14	Peralta from MacArthur to Oakland border	Bike lanes on Peralta to Oakland border	Oakland bike lanes	Future	
Medium			Ohlone Way from Shellmound to South Bayfront Bridge	Sharrows in westbound right lane and center left turn lane	South Bayfront Bridge	In Progress	Part of proposed Bay Trail alignment in Emeryville Genera Plan
Low		B.16	Stanford from Hollis to Doyle	Bike Blvd: signs, traffic calming and shared lane markings, bicycle detection at Hollis	Parc on Powell mixed-use development project	Completed	
Medium		B.17	45th from Horton to San Pablo	Bike Blvd signs and pavement markings west of Hollis, speed lumps if speeds > 20, crosswalk at Spur Alley	Crosswalk if Spur Alley bike route is implemented	Partially Completed	Signs and Bicycle Boulevard markings installed
High	[E.1a]	[B.18a]	53rd between Horton and Hollis	Creek feature, bicycle and pedestrian street		Future	
High	[E.1b]	[B.18b]	53rd/Horton	Raised intersection, sidewalk extension west toward new bridge	P.17 South Bayfront Bridge	Future	

Priority	Ped Map ID	Bike Map	Location	Recommendation Summary	Related Projects	Status	Notes
High	[E.1c]	[B.18c]	53rd/Hollis	Bulb-outs and improved crosswalks on west leg, move utility box on southeast corner		Future	
High	[E.1d]	[B.18d]	53rd between San Pablo and Hollis	Stormwater bulb-outs, or wider sidewalks and bioswales, or daylighted creek and wider south sidewalk	C.14, I.3 San Pablo/53rd crossing, improvements	Partially Completed	ECCL school-city project completed S side of 53rd between San Pablo Ave and Boyer; N side of 53rd east of Boyer is in Oakland
Low		B.19	59th from Horton to Doyle	Bike Blvd signs, video detection on 59th at Hollis		Completed	
Medium		B.20	Doyle from Ocean to 55th	Bike Blvd signs and pavements markings south of 59th, HAWK signal or full signal on Doyle at Powell	I.6 Doyle/Powell signal	In Progress	Traffic signal at Powell/Doyle in design phase
High			Horton-Overland Bike Blvd from 62nd to 40th	Measures to prevent parking in bike lanes, reduce vehicle speeds, improve bike detection, and discourage through motor vehicle movement; 3-way stop at 62nd		Partially Completed	Trial speed control features installed between 45th and 53rd
Medium		B.22	Emery from 40th to Park	Class III bike route signs on Emery, bike left-turn pocket eastbound on Park for left onto path		Partially Completed	Signage completed, turn pocket in design
Medium			Sherwin and Halleck from Horton to the Oakland border	Bike route signs on Sherwin and Halleck, improved lighting and parking/loading practices on Halleck	Sherwin-Williams development	In Progress	Bike route signs on Sherwin are a condition of Sherwin- Williams site development
Medium			Spur Alley extension from 53rd to Hollis at Stanford	Easement and bike route extension on Spur Alley north of 53rd to Hollis		Future	South of 53rd City has easement; north of 53rd there is no easement.
High	C.1	B.25	65th to Frontage	Ped-Bike Bridge over I-80	C.1/B.25 bridge over I-80	In Progress	Part of Ashby Interchange Alameda CTC Measure BB
High	P.17		From Horton Landing Park to Ohlone Way in Bays St Center	South Bayfront Pedestrian-Bicycle Bridge over railroad tracks	With P.7 Horton Landing Park	In Progress	In design, acquiring right-of-way, fully funded
Medium	P.1	B.27	Powell Bridge and Path	Study improved pedestrian-bicycle crossing of railroad at Powell Street Bridge		Future	Evaluate need when South Bayfront Pedestrian-Bicycle Bridge is completed
Medium	P.19	B.28	From Spur Alley to Doyle/47th	Multi-use path connecting 47th to Spur Alley		Future	Emery Bay Village property
Medium		B.29	45th from San Pablo to Adeline	Bicycle Boulevard treatments as described in Chapter 6	C.12 San Pablo/45th crossing	Completed	Signage and markings installed
Intersection	n Improv	ements					
Medium			Emeryville Greenway at 65th, 66th and 67th	Motion-activated flashers, warning signs including image of cyclist, street signs, raised crosswalks		In Progress	Study completed, grant funding awarded. Flashers are rapid rectangular flashing beacons.
Medium	C.6	1.2	45th/Joseph Emery Park	Crosswalk with bulb-outs and shark's teeth	P.3/B.8 path on AC Transit yard	Future	When AC Transit yard is redeveloped
Medium	C.14	1.3	San Pablo/53rd	Reconcile skew, crosswalk on north leg; push buttons, curb ramps	E.1 53rd/Temescal Greenway	Partially Completed	Push buttons and curb ramps done, north leg is in Oakland
Low		1.4	65th at Overland	Move sign directing westbound cyclist to Overland so it is seen more in advance, sharrows on westbound left turn lane on 65th		In Progress	Planned, in design
High	C.8	1.5	MacArthur/San Pablo/ Adeline	Landscaping and crossing improvements		Partially Completed	Crossing completed with bike left turn pocket and signal, intersection landscaping under construction, median landscaping in CIP, rain garden planned
Medium		1.6	Doyle at Powell	Traffic signals, stencils, and markings	B.20 Doyle Bicycle Boulevard	In Progress	Signal in design
Medium			Park Ave at Joseph Emery Park Path and Emery St	Center left-turn lane for eastbound cyclists	B.22 Emery Bike Route	In Progress	In design, sharrows and green paint
Medium		1.8	Spur Alley at 45th	Raised intersection, high visibility crossing	C.17/I.9 Spur Alley/53rd crossing, B24 Spur Alley north	Future	

Priority	Ped Map ID	Bike Map ID	Location	Recommendation Summary	Related Projects	Status	Notes
Medium	C.17	1.9	Spur Alley at 53rd	Easement north of 53rd, marked crossing, raised crosswalk, signs	B.24 Spur Alley N, I.8 Spur/45th	Future	
High	C.12	I.10	San Pablo/45th	In-road lights, flashing beacon, bulb-out, median tip; adequate	B.29 bicycle boulevard on 45th from San Pablo to Adeline	Completed	Safe Routes to School project with Rapid Rectangular Flashing Beacon on mast arm instead of in road
Spot Impro	vements						
High			40th Transit Zone between San Pablo and Adeline	Shared lane markings in right lane in both directions		Completed	
Low			59th Bike Boulevard between Hollis and Doyle	Parking reconfigured from diagonal to parallel	Wareham site redevelopment	Future	
High	P.15		From Powell to Shorebird Park on west side of Frontage	Multi-use path: replace pavers, install landscape buffer, square off Frontage/Access corner		In Progress	Funding applied for at Alameda CTC
Medium		SP4	Hollis Street, full length	Signs: "Bicycles May Use Full Lane"		Future	
Medium		SP5	San Pablo Ave	Signs: "Bicycles May Use Full Lane" and sharrows in right lane in both directions		Partially Completed	Partially completed south of 40th by Safe Routes to Transit project