

**Legend:** ACPHD: Alameda County Public Health Department; ACTC: Alameda County Transportation Commission; BART: Bay Area Rapid Transit; CWM: California Waste Management; CARB: California Air Resources Board; City: City of Oakland; EarthJustice: EarthJustice 12/8/17 letter (appendix); PHP: Planning Healthy Places, 2016. BAAQMD; Port: Port of Oakland; WOCBTP: West Oakland Community Based Transportation Plan (2006); WOSP: West Oakland Specific Plan (2014); WOTMP: West Oakland Truck Management Plan (draft); **Notes:** 1. Strategy proposed/not yet adopted

**Examples of Existing and Proposed Strategies**

Strategy	Descriptive Title	Responsible Partners	Source
<b>Trucks</b>			
Trucks: traffic, parking, circulation	Control of truck parking along Adeline Street	City, Port	WOSP
	Improve Truck Routes to prohibit truck traffic in West Oakland residential areas		
	Relocate truck services away from West Oakland		
	Implement a traffic calming program on residential streets		
	Enhance truck route enforcement		
	Continue & expand the Port of Oakland's diesel truck replacement program		
	Update parking, route, & idling restrictions to move incompatible freight activities away from community	City	EarthJustice (1)
	Create a Mayor's Sustainable Freight Advisory Committee to provide input & oversight on Port & City planning efforts		
	Provide supportive services within Port properties (truck service, repair, charging, restrooms, showers, food, other services)		
	Improve safety at street intersections with high-vis crosswalks & other improvements	City, developers	WOTMP (1)
	Improve truck routing & communicate preferences to truck businesses	City, truck-oriented businesses	
	Provide better signage to help truck drivers identify & stay on Truck Routes	City, Caltrans	
	Propose additions or changes to routes & prohibited streets so that truck routes are more effective	City, truck drivers, truck-oriented businesses	
	Spot-checks along non-truck routes could reduce misuse of the Truck Route exception		
	Install a design pilot project to keep trucks driving on Truck Routes & parking in preferred areas		
	Improve training for issuing truck & trailer parking tickets to increase compliance with parking regulations		
	Change the parking regulations so they are applicable to more streets & are easier to enforce.	City	
	The City will consider revising the Master Fee Schedule to increase truck parking fines or other penalties		
	The City will provide targeted enforcement of parking regulations at specific times & locations		
<b>Transit Improvements</b>			
Transit Improvements: Expanded & new service	Enhance Transit Service on 3rd Street	City, AC Transit, ACTC	WOSP
	Improve Transit in West Oakland		
	West Oakland BART station safety & performance improvements		
	Study expanded shuttle/transit service in West Oakland		
	Connect West Oakland to nearby job destinations & regional transit		
	Improve West Oakland's community identity via branding of transit service		
	West Oakland Transit Needs Study	City, AC Transit, ACTC, BART, Caltrans, Emeryville, Port	

## Examples of Existing and Proposed Strategies

Strategy	Descriptive Title	Responsible Partners	Source
	Investigate Car Sharing for low-income individuals	City, CARB, ACTC, BAAQMD	WOCBTP
	Implement transit along Grand as part of AC Transit's Bus Rapid Transit program		
	Meet Lifeline Transit Standards of bus headways of at least every 30 mins on all transit lines		
	San Pablo Boulevard Transit Improvements		
<b>Bicycle Improvements</b>			
Bicycle Improvements: New routes, signage, & policies	Establish bike routes & lanes in West Oakland	City, ACTC	WOSP
	Close bike route gaps in West Oakland		
	Install signs for Bay Trail routes, link bike routes		
	New safe route to Middle Harbor Shoreline Park		
	Improved pedestrian & bicycle connections between West Oakland & Gateway Park		
	Add additional Class 2 bike lanes throughout West Oakland		
	Improved connections between Oakland & regional bicycle & pedestrian networks		
	Update citywide bike plan		
	City	City (1)	
<b>Pedestrian Improvements</b>			
Pedestrian Improvements: policies, safety, specific physical improvements	Streetlighting & sidewalk improvements	City, ACTC	WOSP
	ADA ramps		
	Safe, well-lit pedestrian corridors		
	Promote street Right-of-Way Design standards for pedestrian facilities		
	Promote land use & site design that makes walking convenient & enjoyable		
	Complete sidewalk network		
	Improve pedestrian safety at crossings		
	Making walking more attractive through lighting, sidewalks, trees, etc.	City, ACTC	WOCBTP, WOSP
	Implement signalization improvements in West Oakland	City	City (1)
	New treatment for crosswalks		
	New treatment for uncontrolled crosswalks		
<b>Complete Streets</b>			
Complete Streets & Streetscape Design	Ensure adequate capacity & safety on those arterial streets that serve the planned intensification of land use within West Oakland	City, ACTC	WOSP
	Improve existing connections across or under freeways to activity centers		
	Work with the Port to develop strategies to prioritize freight movement for arterial corridors outside of the West Oakland residential areas		
	In coordination with transit agencies, promote traffic calming strategies in residential neighborhoods		

## Examples of Existing and Proposed Strategies

Strategy	Descriptive Title	Responsible Partners	Source
	Implement streetscape master plans		
	Develop more streetscape master plans		
	Local streetscape improvement plans		
<b>Safe Routes to School</b>			
Safe Routes to School	Safe Routes to Schools in West Oakland	ACTC, schools	ACTC
	Implement a program for temporarily closing streets next to schools to keep cars & trucks away from arriving & departing students	City, Oakland Unified School District	<a href="#">Streetsblog (1)</a>
<b>Land Use</b>			
Land Use: Includes standard conditions of approval, zoning, relocation, exposure reduction & more	City of Oakland Standard Conditions of Approval	City, Developers	City California Energy Commission
	Building Energy Efficiency Standards: Air Filtration	California Energy Commission	California Energy Commission
	Relocate operations of CWS & CASS, Inc. to the North Gateway Area	City, CWM, CASS, Inc.	City
	Continue brownfield clean-up efforts through to completion, securing the necessary funds for remediation & reuse	City	WOSP
	Target future grant & loan applications for brownfield redevelopment efforts necessary to ready West Oakland Opportunity Sites for new development	City, BART	
	Coordinate with the US EPA to ensure that remediation plans for the former AMCO site anticipate & allow for future residential use	City, US EPA	
	Protect human health when considering future development on the AMCO site	City, US EPA, Developers	
	Focus commercial &/or industrial development on remediate sites to protect health	City, Developers	
	Identify additional steps that may be necessary to further investigate & potentially remediate sites proposed for more sensitive uses		
	Restrict development of more sensitive (e.g., residential) land uses on those sites which carry deed restrictions prohibiting such uses unless additional remediation is undertaken.		
	Enforce the City's S-19 Health & Safety Protection Combining Zone Regulations	City	
	Identify Location Options for Heavier Industrial Uses	City, CASS	
	Redevelop West Oakland CASS sites after facility relocation		
	Land uses for potential heavy truck use on 3rd Street	City	PHP (1)
	Require specific distances between air pollution sources & people		
	Integrate CEQA construction and operations mitigation analysis	BAAQMD, City	EarthJustice (1)
	End practice of conditional use permits that allow freight operations in West Oakland	City	
Use zoning & incentives (loans & subsidies) to move freight services away from West Oakland			
New CEQA environmental review of Oakland Army Base			
Improve signage to avoid confusion over parking, routing & idling restrictions			

### Examples of Existing and Proposed Strategies

Strategy	Descriptive Title	Responsible Partners	Source
	Development of housing, retail & office/commercial buildings on empty lots & parking lots at or near the West Oakland BART station	Developers, City, BART, Caltrans	BART (1)
	Provide notice & at least 30 days of comment period on all relevant planning or land-use decisions	City	EarthJustice (1)
	When development is phased over time, build residential units &/or sensitive land uses that are closest to emissions sources at the latest date in the future		PHP (1)
<b>Public Health Programs</b>			
Public Health: Programs, policies, services	BreathMobile: Increase asthma services	Northern California BreathMobile	Northern California BreathMobile
	Asthma Start Program: Prevention	ACPHD	ACPHD
	TCP: Tobacco education & prevention		
	Lead Abatement Programs	ACPHD, ACTC, City	WOSP
	Improve access to medical services: pilot taxi voucher program		
	Expand the existing West Oakland Senior Shuttle program to include seniors in single family homes & smaller multi-family homes.	ACPHD, ACTC, City, AC Transit	
	Adopt HiAP to advance health, equity, & environmental sustainability to improve health outcomes.	Health in All Policies Task Force (State) with participation from regional and local public agencies	HiAP (1)
<b>Other</b>			
Odor Complaints	Updates to odor complaint process	BAAQMD	BAAQMD (1)
Participatory Budgeting	Use participatory budgeting for city funds in West Oakland	West Oakland community members, Public agencies	City (1)