



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

West Oakland
Environmental Indicators Project



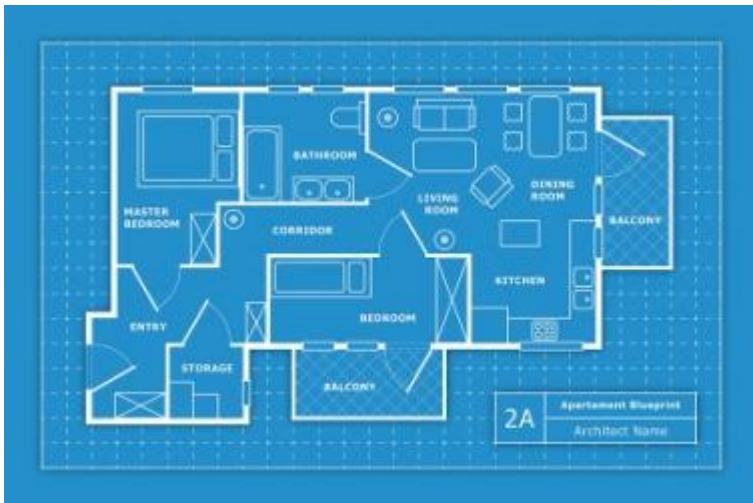
Potential Elements of the West Oakland Community Action Plan

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September 5, 2018

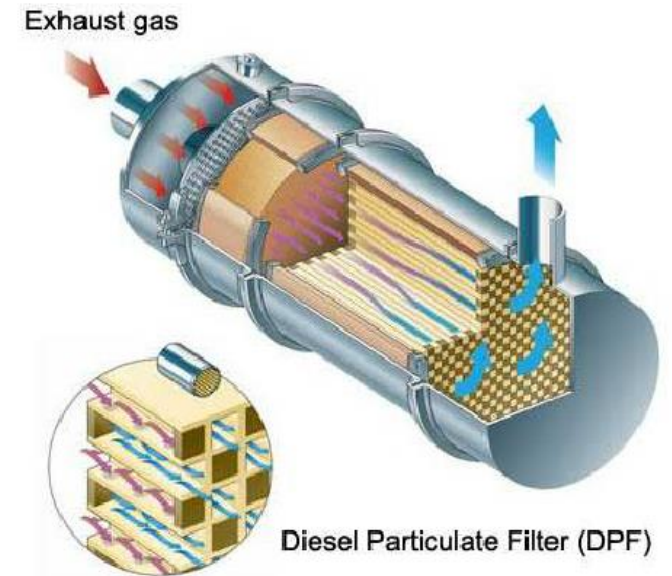
Overview

- What's in a typical Air Quality Plan?
- What needs to be in the West Oakland Plan?
- What's the timeline for developing this plan?
- What happens after the Plan is adopted?

What is an air quality plan?



Answer: It's a Blueprint



Basic Elements of an air Quality Plan

**Pollution
Sources**



Goals/Targets



**Control
Strategies**

Identify
sources of
pollution

Define what a
successful
plan looks like

How will
emissions
be reduced?



Technical Assessment

- Community emissions inventory of known sources
- Source apportionment
 - How much pollution does each source emit?
 - Proximity of people to these pollutants
- Identify unknown sources of pollution
- Regional and local air pollution modeling

Pollution
Sources



Goals/Targets



Control
Strategies

Define success

- Measurable, trackable goals
 - % reduction of diesel PM2.5
 - # of zero-emission vehicles
 - New rules and programs
- Implementation
 - Near-term action (1-3 years)
 - All strategies implemented within five years

Pollution
Sources



Goals/Targets




Control
Strategies

Reduce emissions and health burdens

- California Air Resources Board/Statewide strategies
- Grants and other funding opportunities
- Air District permitting, rules and enforcement strategies
- City of Oakland land use strategies
- Port of Oakland diesel emission reduction strategies
- Reduce proximity-based exposure

Build on Existing and Future Plans

WEST OAKLAND TRUCK SURVEY



Bay Area Air Quality Management District
939 Ellis Street
San Francisco, CA 94109

December 2009




Draft Seaport Air Quality 2020 and Beyond Plan
June 29, 2018



Alameda County

Goods Movement Plan



ALAMEDA
County Transportation Commission

February 2016



San Francisco Bay Area Goods Movement Plan
Executive Summary

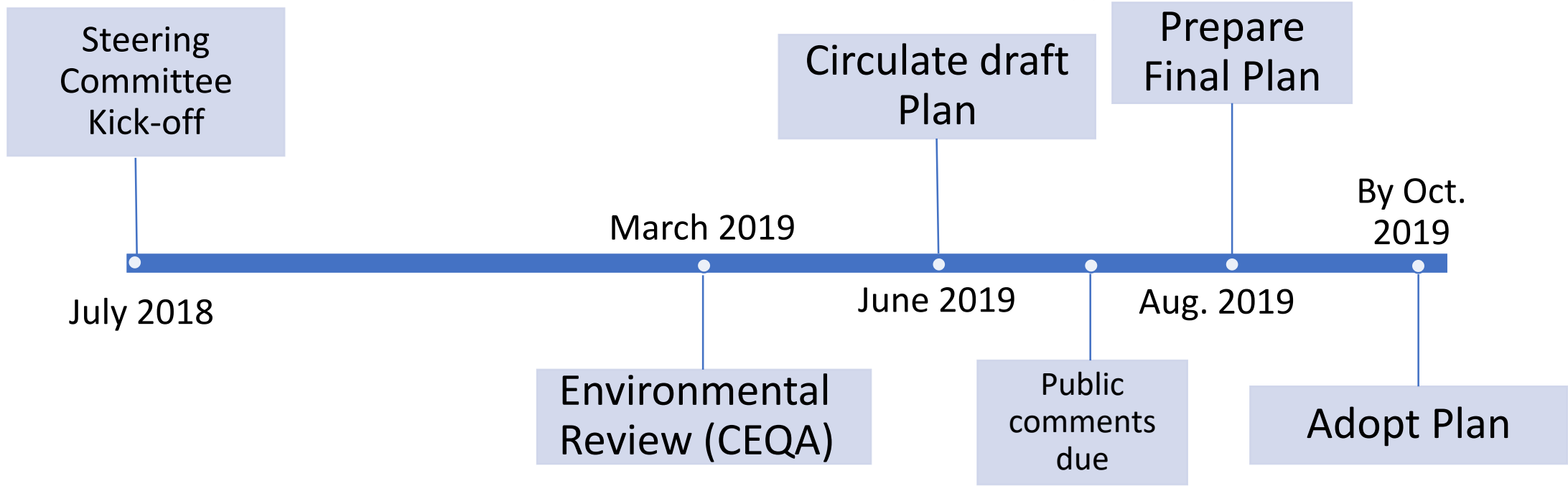
MARCH 2016



WEST OAKLAND SPECIFIC PLAN
FINAL PLAN

CITY OF OAKLAND
DEPARTMENT OF PLANNING AND BUILDING
JUNE 2014

Timeline



Evaluation criteria for State approval of Action Plan

