CONSTRUCTION OF LINE'S BETWEEN 65TH STREET IN EMERYVILLE AND SAN PABLO AVENUE IN OAKLAND ALONG LACOSTE STREET, 64TH STREET, OVERLAND AVENUE AND 62ND STREET

ALAMEDA COUNTY, CALIFORNIA ZONE NO.12 PROJECT

Alameda County Flood Control and Water Conservation District

- Purpose of the Project
- Flood Photos
- Proposed Storm Drainage Improvement Plan
- Benefit of the Project
- Proposed Construction Phasing
- Estimated Construction Schedule/Hours
- Anticipated Advertising and Award Dates
- Estimated Construction Project
- Who to Contact During Construction?

Questions and Answers

PURPOSE OF THE PROJECT:

To reduce the potential of flooding along 62nd Street and Overland Avenue in Emeryville

FLOOD PHOTOS IN EMERYVILLE AND OAKLAND

February 5, 2004 Flooding of 62nd Street Emeryville



61st Street



61st Street



61st Street





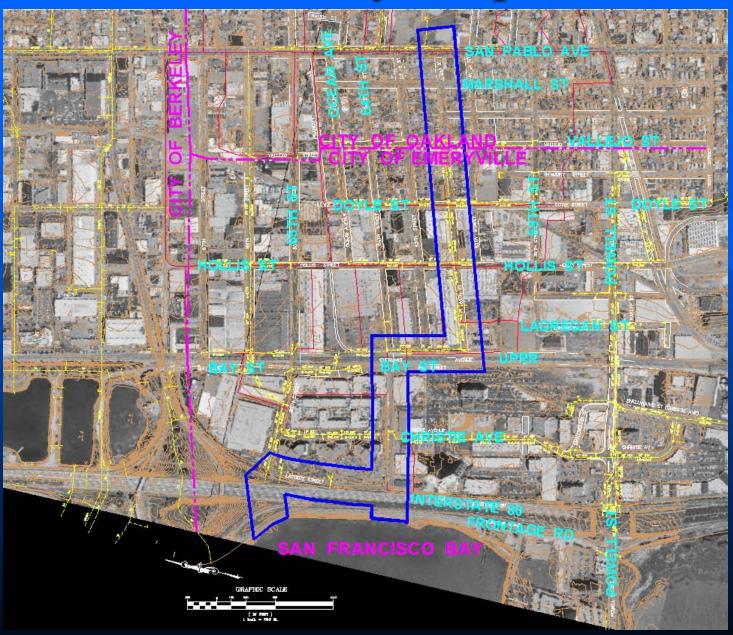




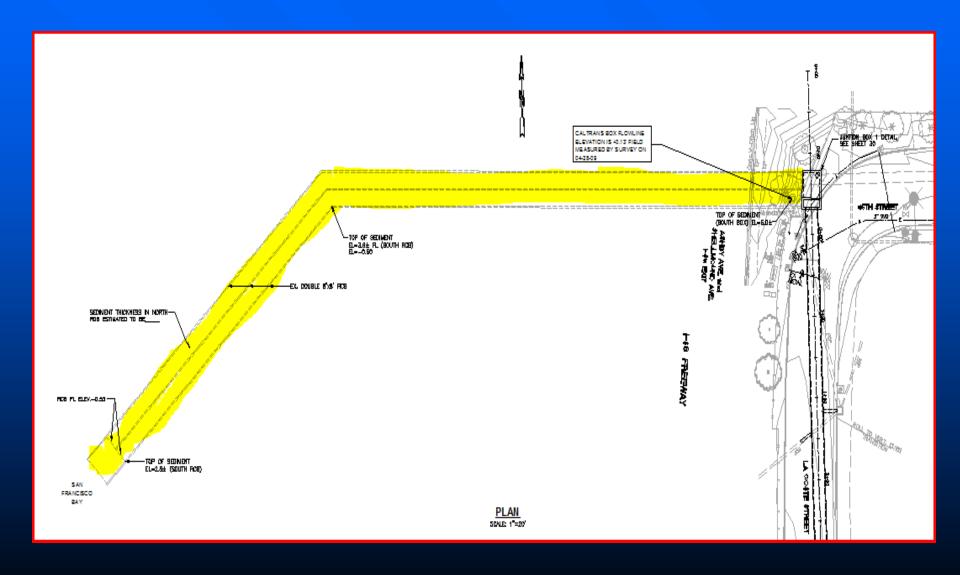


PROPOSED STORM DRAINAGE IMPROVEMENT PLAN

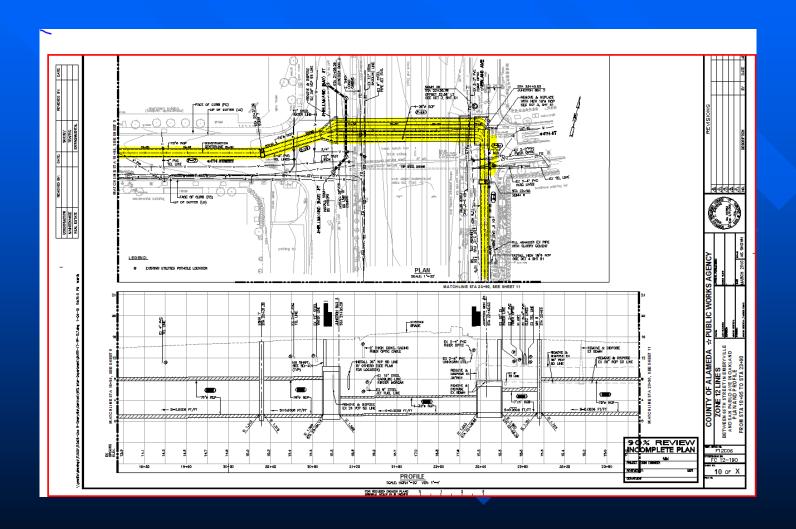
Vicinity Map



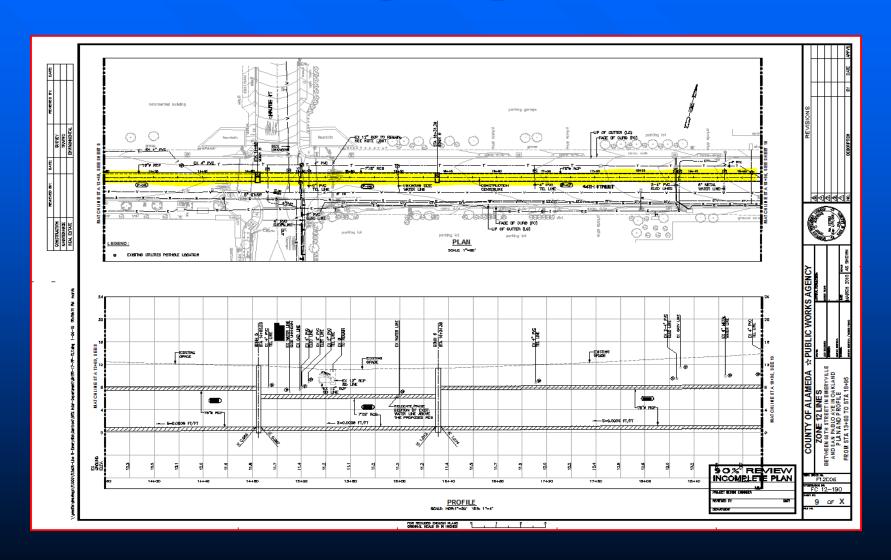
Desilting of Caltrans Box



Pipe Jack and Bore



Storm Drainage Pipe Installation



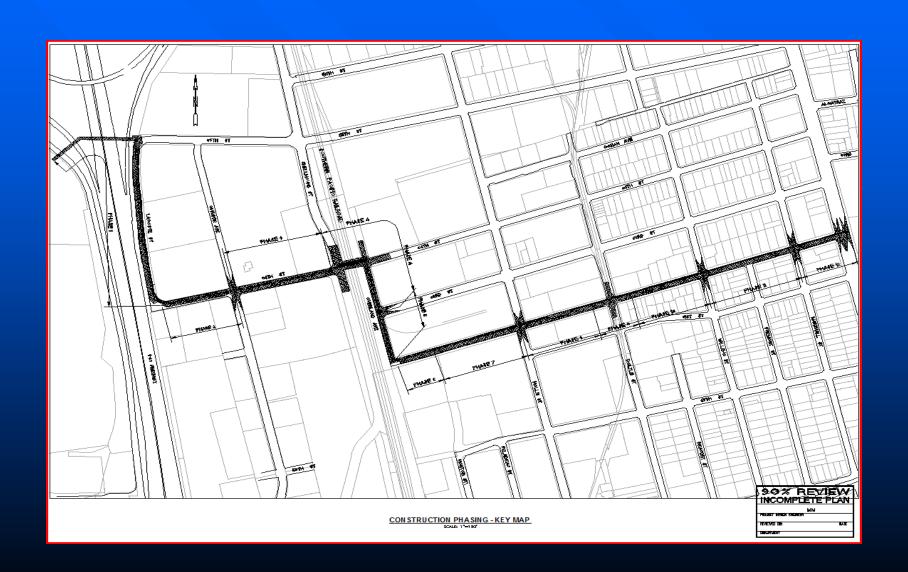
BENEFIT OF THE PROJECT

- Reduce the potential of flooding within the vicinity of San Pablo Avenue, 61st Street, 62nd Street & Overland Avenue in Oakland & Emeryville
- Augment storm drainage capacities in Emeryville and Oakland
- Pick up storm water sheet flows above San Pablo
 Avenue in Oakland
- Mitigate the capacity of the existing storm drain line by diverting some flows to the new Zone 12, Line S Storm Drainage Facility.
- Improve storm water conveyance to the Bay

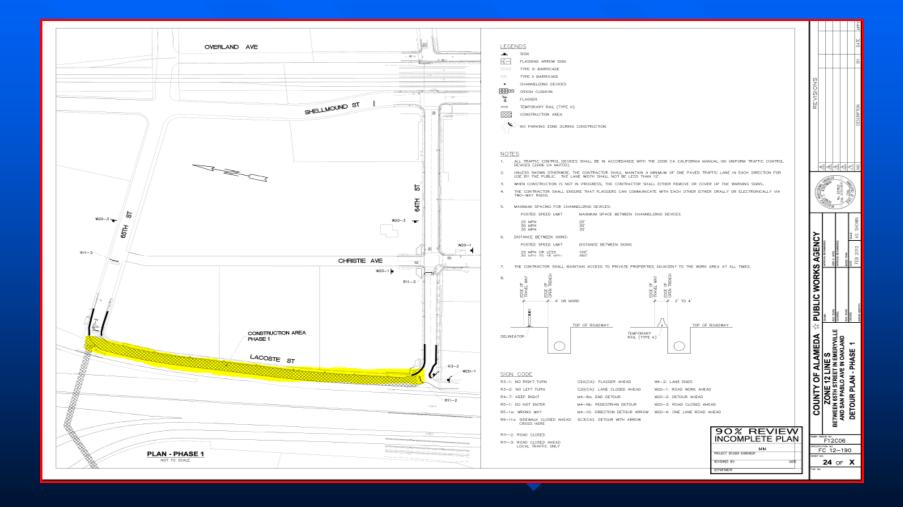
DISTRICT'S BENEFIT FROM THE PROJECT

The construction of a new Zone 12 Line S expands the Districts primary facilities in the Cities of Emeryville and Oakland which reinforced the city's participation and support in the present and future District's Zone 12 Flood Control Program and Projects

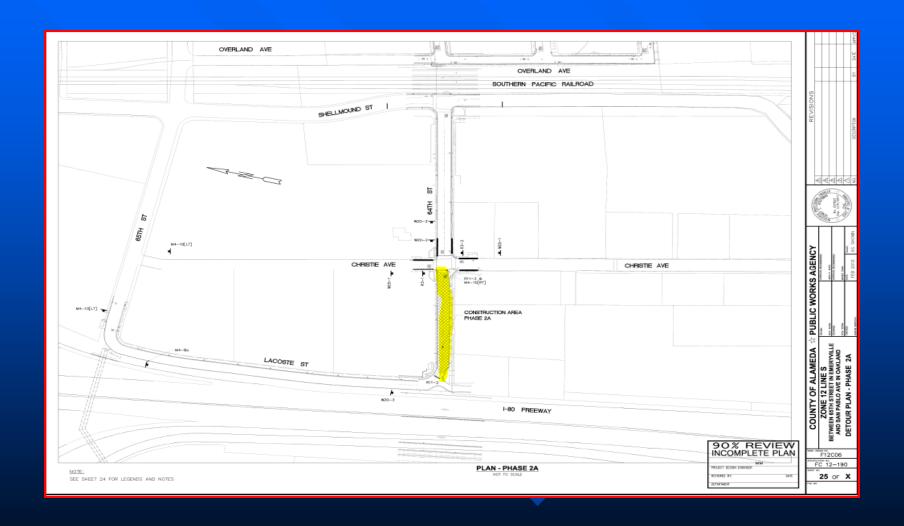
PROPOSED CONSTRUCTION PHASING



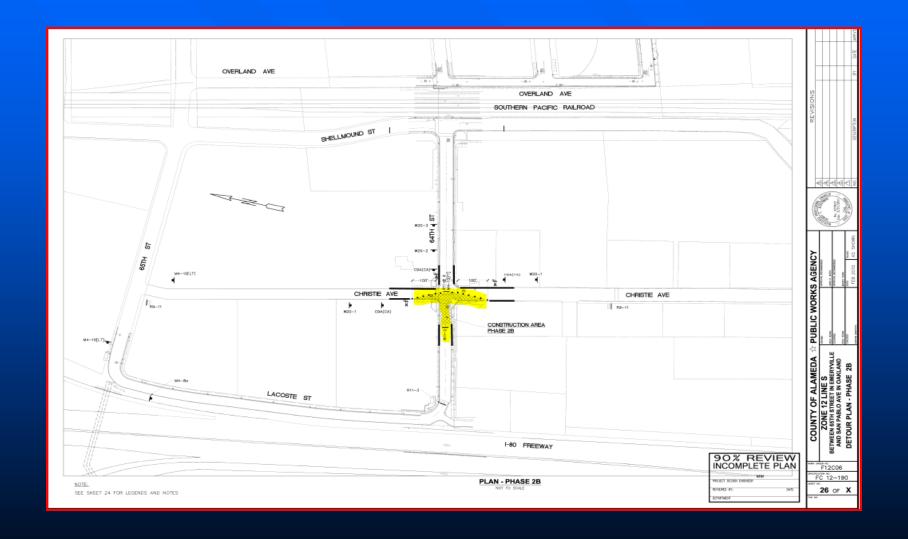
Phase I



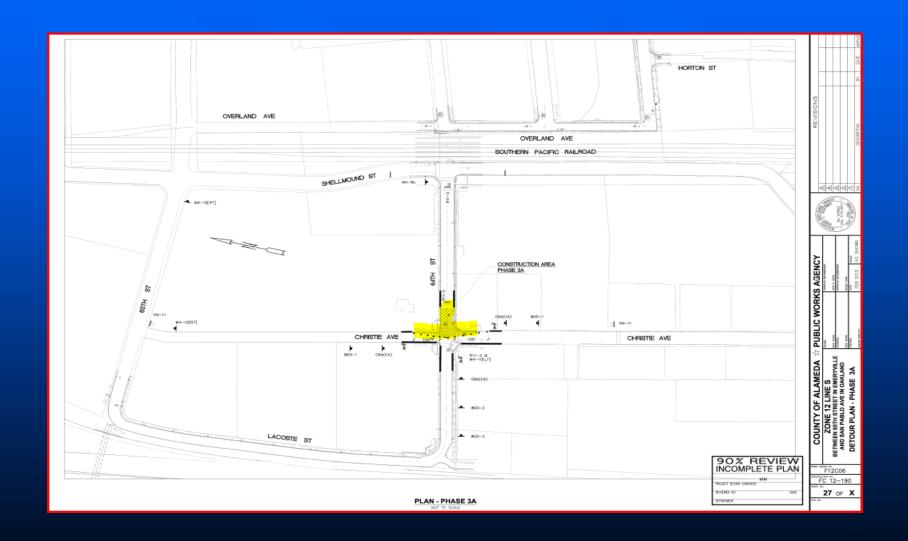
Phase II



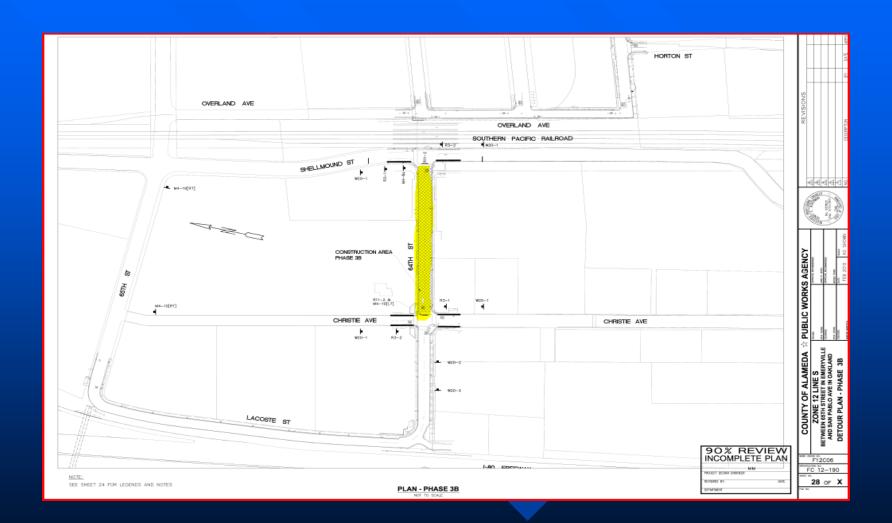
Phase II



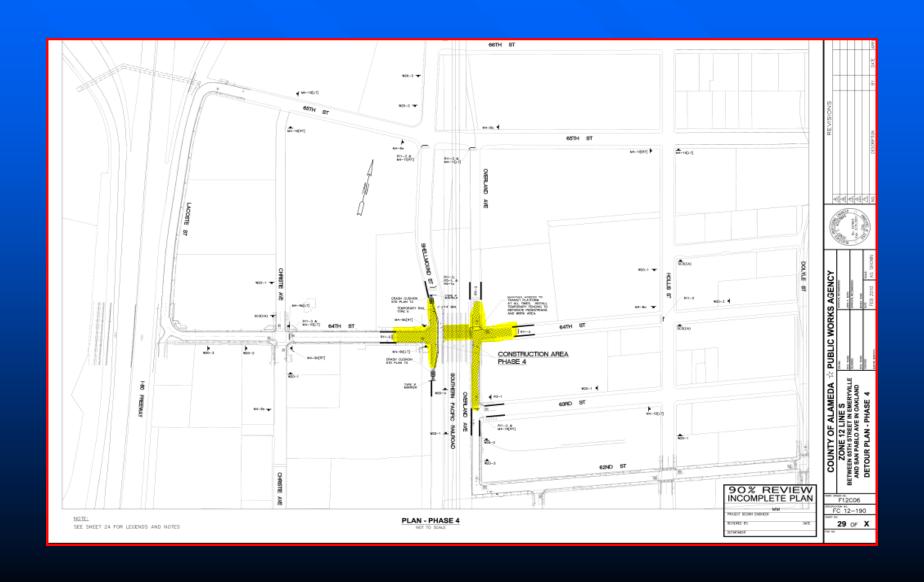
Phase III



Phase III



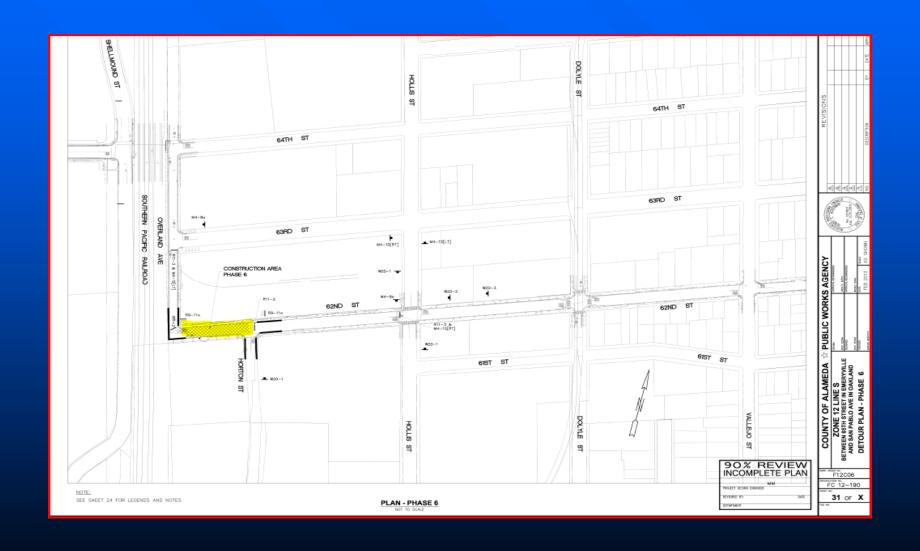
Phase IV



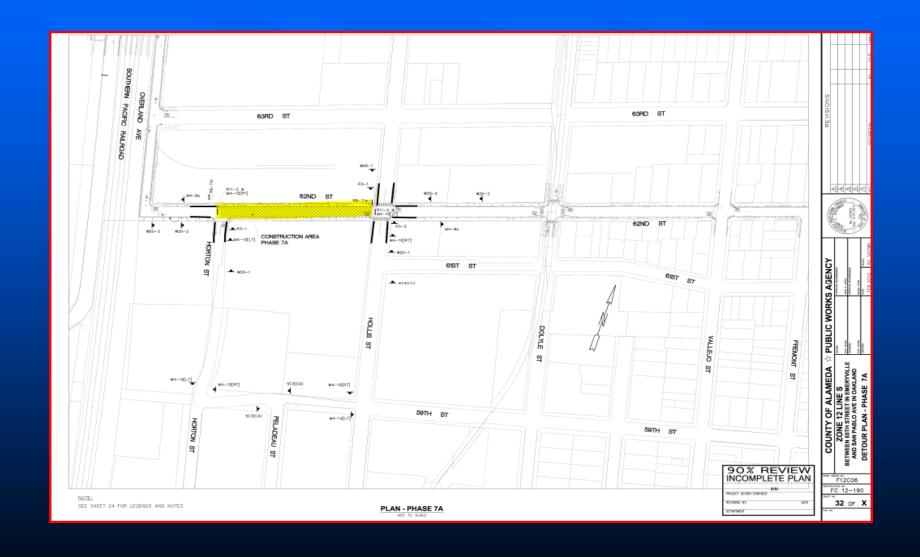
Phase V



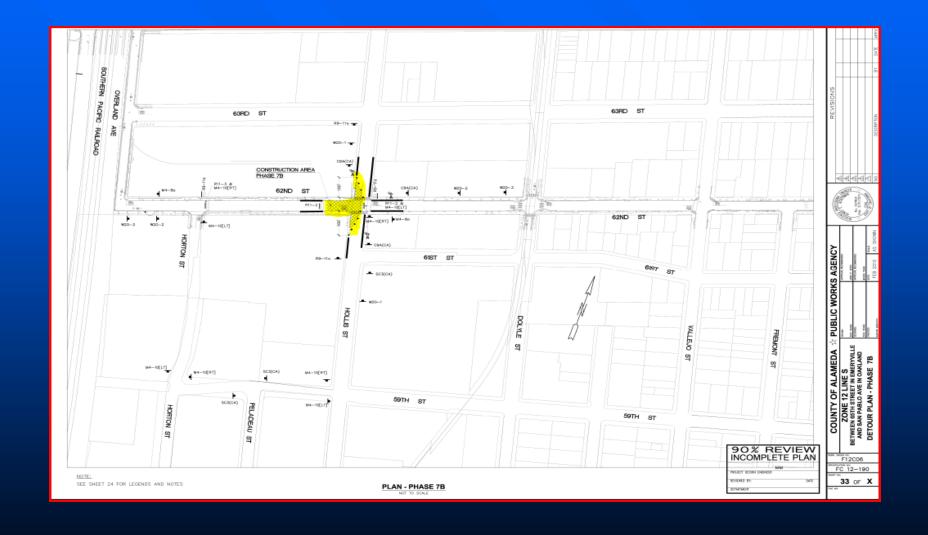
Phase VI



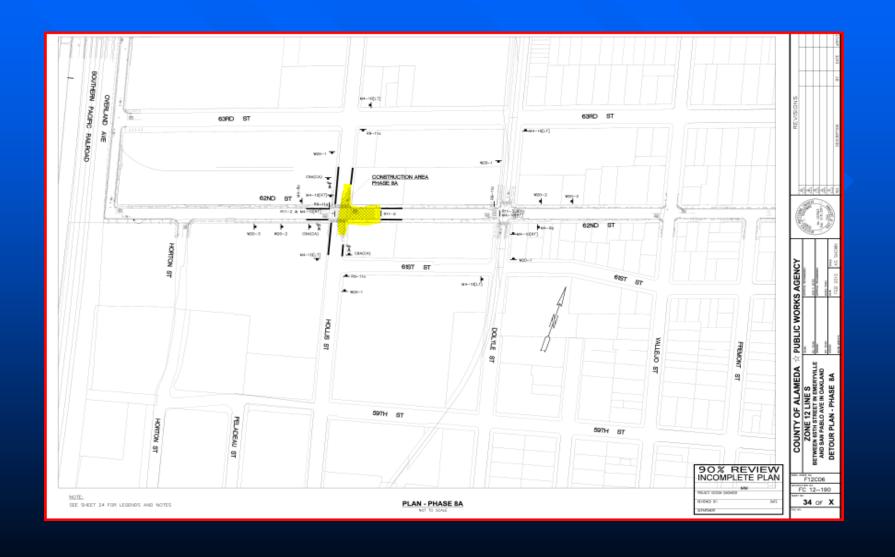
Phase VII



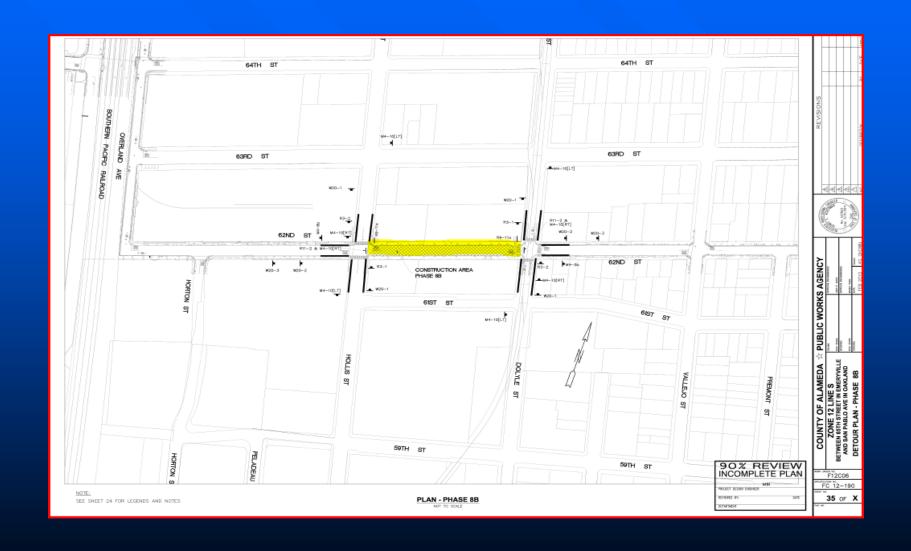
Phase VII



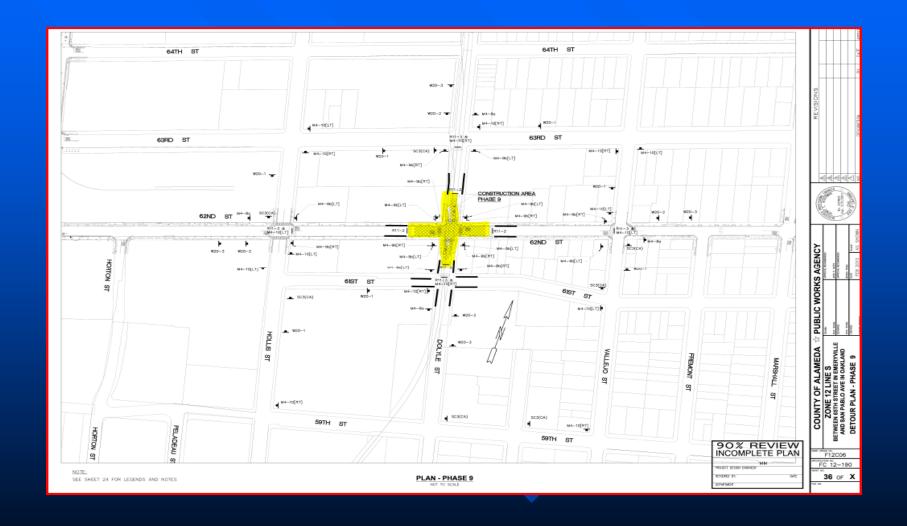
Phase VIII



Phase VIII



Phase IX



Phase X

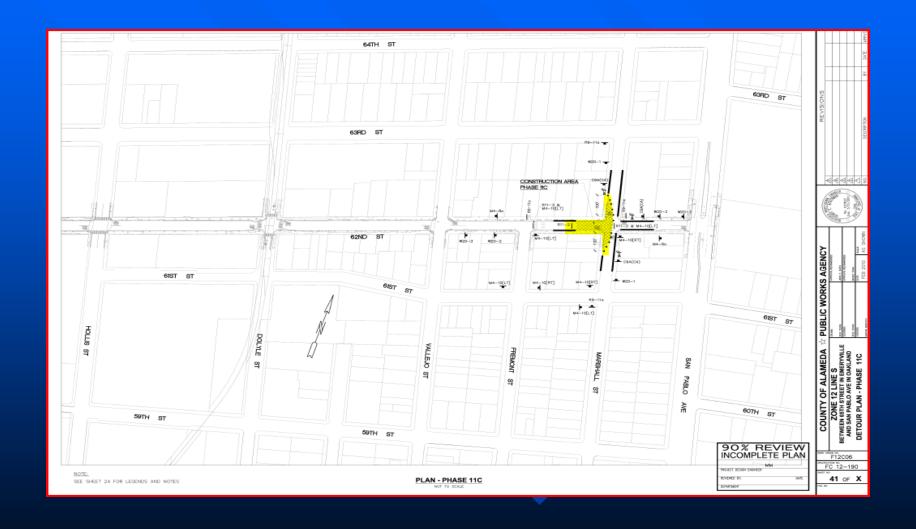


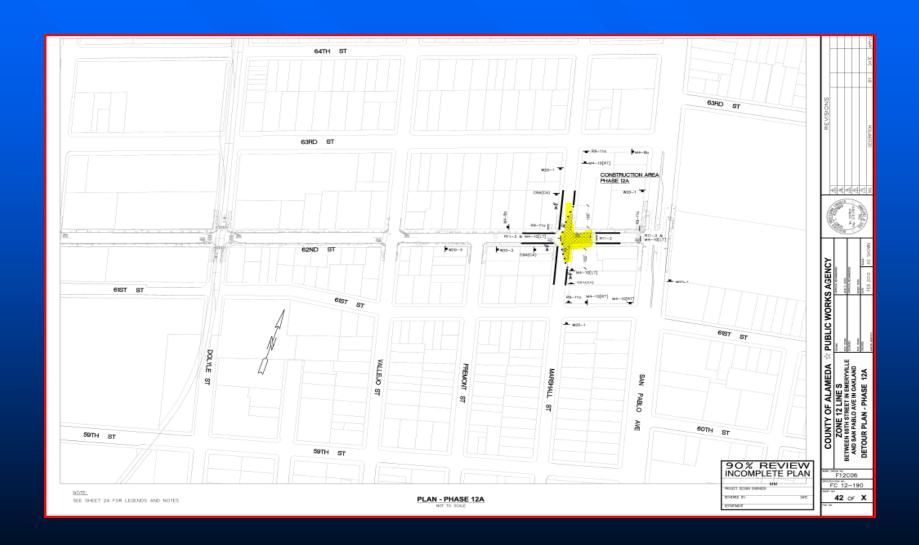
Phase X

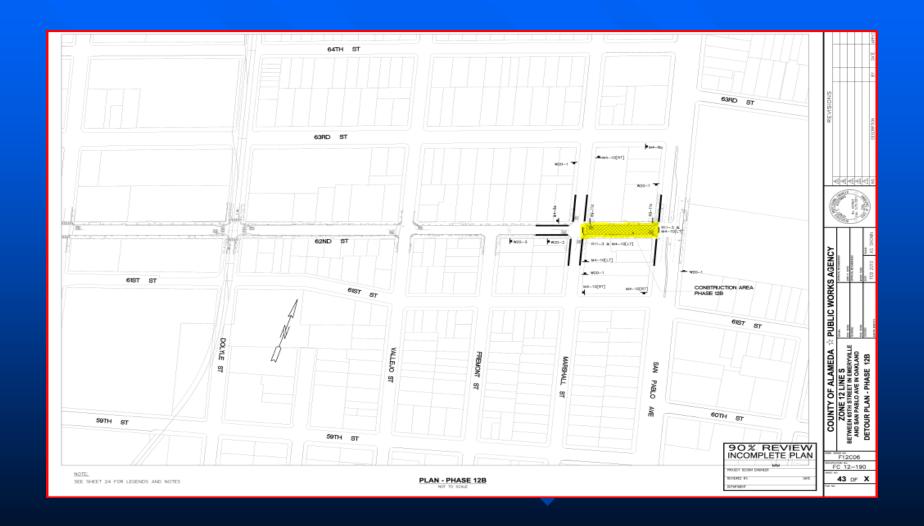


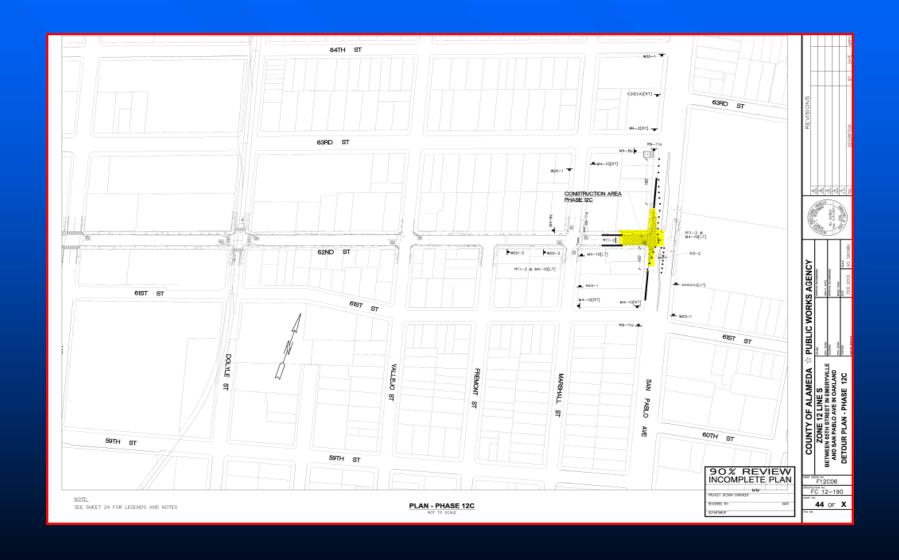


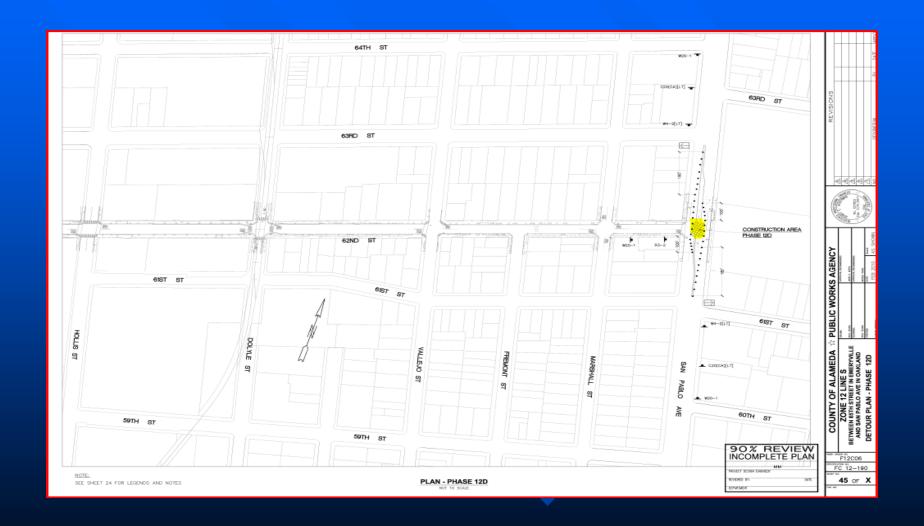














ESTIMATED CONSTRUCTION DAYS/HOURS

Estimated Construction Hours Emeryville

Phase I, II, & III, V, VI, VII, VIII, IX, X

- Day Shift
- Full Closure from 7:00AM to 4:00PM Monday to Friday
- Road open to Traffic after 4:00PM
- Road open to Traffic on Saturday's & Sunday's

Estimated Construction Hours Emeryville

Phase IV

- Shellmound Street NBL direction is open during construction
- Shellmound Street SBL direction is closed and re-routed during construction
- Full Closure on Overland Avenue from 63rd Street to 64th Street (entire construction duration/24-hours).

Estimated Construction Hours Oakland

Phase XI & XII

- Day Shift
- Full Closure from 7:00AM to 4:00PM
 Monday to Friday
- Road open to Traffic after 4:00PM
- Road open to Traffic on Saturday's & Sunday's

CONSTRUCTION STAGE I

Construction Season I

June 15, 2010 to November 1, 2010

- Desilting of Caltrans Box
- Construction of Phases I, II, & III

CONSTRUCTION STAGE II

Construction Season I
April 1, 2011 to November 1, 2011

- Jack and Bore Operation under UPRR
- Construction of Phases V-XII

ANTICIPATED ADVERTISING AND AWARD DATES

ADVERTISING DATE:

MARCH 23, 2010

BID OPENING DATE:

MAY 4, 2010

PROJECT AWARD DATE:

MAY 25, 2010

BEGIN CONSTRUCTION:

JUNE 15, 2010

ESTIMATED CONSTRUCTION PROJECT COST

\$7,400,000.00

Who to Contact During Construction?

QUESTIONS AND ANSWERS

Construction				
Phase	Location	From	То	Zoning
Phase 1	Lacoste Street	65th Street	64th Street	Office Building (east); I-80 Freeway (west)
Phase 2	64th Street	Lacoste Street	Christie St.	Office & Residential Condominium (south); Office Building (north)
Phase 3	64th Street	Christie Street	Shellmound Street	Small Office/ Theater (south); Residential Condominium (north); Train Station (east)
Phase 4	UPRR Train Station	Shellmound St	Overland Avenue	Residential Condominium (west); Residential Condominium & Fedex Warehouse office (east)
	Overland Avenue	64th Street`	63rd Street	Residential Condominium, Fedex Warehouse office (east); Train Station (west)
Phase 5	Overland Avenue	63rd Street	62nd Street	Office Warehouse (east); Train Station (west)
Phase 6	62nd Street	Overland Avenue	Horton Street	Office Warehouse (north); Post Office (south)
Phase 7	62nd Street	Horton Street	Hollis Street	Office, Warehouse Commercial, Residential (north); Commercial (South)
Phase 8	62nd Street	Hollis Street	Doyle Street	Warehouse , Commericial Day Care (north); Public Park (south)
Phase 9	Intersection	62nd Street	Doyle Street	Warehouse , Commercial, Day Care, Apartment Condominium Residential (north); Public Park (south)
Phase 10	62nd Street	Doyle Street	Vallejo Street	Apartment, Condominium Residential (north); Single Family Residential (south)
Phase 11	62nd Street	Vallejo Street	Marshall Street	Single Family Residential (north); Single Family residential (south)
Phase 12	62nd Street	Marshall Street	San Pablo Avenue	Apartment Residential, Gas Station (north); Single Family Residential (south)