

# Welcome



## State Route 132 West *Freeway/Expressway*





# **State Route 132 West** *Freeway/Expressway*

## ***Welcome to the Public Information Meeting***

**August 18, 2014**

### **Please Sign In**

View our displays, ask questions,  
and give us your thoughts  
about this project.

***Thank you for attending tonight!***





# State Route 132 West

## *Freeway/Expressway*

## What We Need from You Tonight

- Review the project information and mapping
- Ask questions and share any comments you have regarding the proposed project
- Tell us about potential issues and alternatives to consider
  - Fill out and place a comment card in the comment box
  - Give your comments to the public stenographer
  - Additional opportunity for public input will be available during circulation of the draft environmental document and in the next stages of the project





# State Route 132 West

## Freeway/Expressway

## Agency Involvement

**Lead Agency for California Environmental Quality Act (CEQA)/National Environmental Policy Act (NEPA) Compliance**  
California Department of Transportation (Caltrans)

Scott Smith, Chief  
Caltrans, Central Sierra Environmental Analysis Branch  
855 M Street, Suite 200  
Fresno, CA 93721  
(559) 445-6172

Grace Magsayo, Project Manager  
Caltrans District 10  
1976 East Dr. Martin Luther King, Jr. Blvd.  
Stockton, CA 95205  
(209) 948-7976

**Responsible and Sponsoring Agency**  
Stanislaus Council of Governments  
Rosa De León Park, Deputy Executive Director  
1111 I Street, Suite 308  
Modesto, CA 95354  
(209) 525-4642

**Partner Agencies**  
Stanislaus County  
City of Modesto





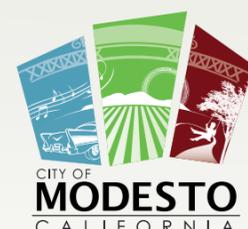
# State Route 132 West *Freeway/Expressway*

## Funding Sources

- State Traffic Congestion Relief Program (TCRP) Funds
- Federal Demonstration Funds
- State Transportation Improvement Program (STIP) Funds
- Local Funds

*Initial construction phase (ICP) \$55 million*

*Ultimate build-out \$140 to \$170 million  
(In 2014 dollars)*





**State Route 132 West**  
*Freeway/Expressway*

# Project Schedule

<b>Project Milestones</b>	<b>Target Date</b>
StanCOG Feasibility Study	March 2008 [Completed]
StanCOG Project Initiation Document [PID]	November 2009 [Completed]
Begin Environmental Studies	January 2010 [Completed]
Notice of Preparation [NOP]	January 2010 [Completed]
<b>Public Scoping Meeting</b>	January 2010 [Completed]
Environmental Studies	Summer 2014 [In progress]
<b>Public Information Meeting</b>	August 18, 2014
Circulate Draft Environmental Document [DED]	Early 2015
<b>Public Hearing for DED</b>	Early 2015
Select Alternative	Spring 2015
Final Project Approval and Environmental Document [PA & ED]	Late 2015
Right-of-way Acquisition/ Utilities Relocation	Late 2015
Start Construction - Initial Construction Phase	Fall 2016
End Construction - Initial Construction Phase	Fall 2018
Begin Construction* (Ultimate Build-out)	2026
End Construction (Ultimate Build-out)	2028

\*Target dates shown for construction are contingent on funding availability



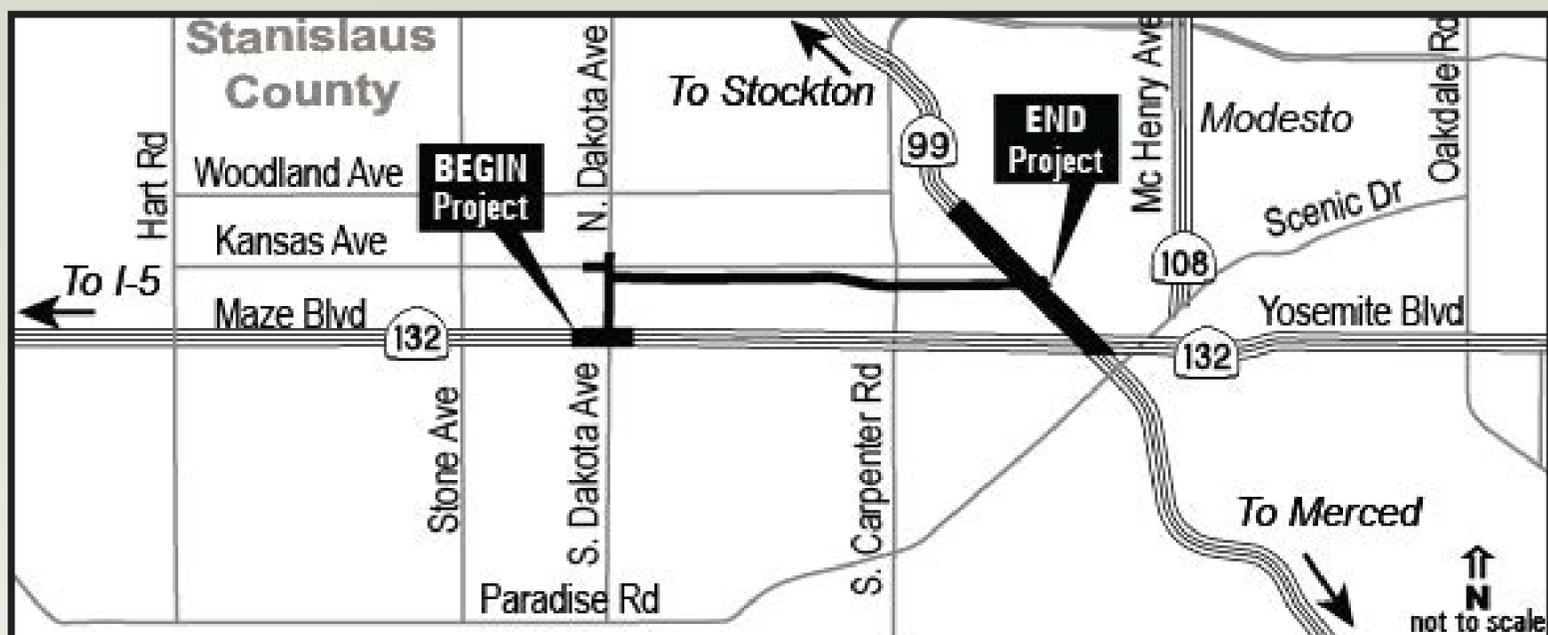


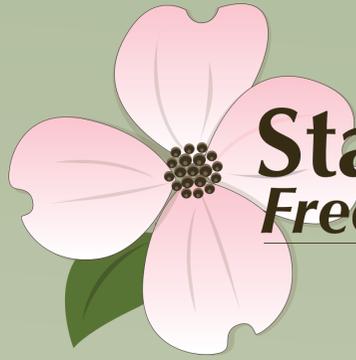
# State Route 132 West *Freeway/Expressway*

## Project Purpose and Need

- Improve regional and interregional circulation in Modesto and Stanislaus County
- Relieve traffic congestion along existing SR-132 and improve connectivity to SR-99
- Enhance safety and improve traffic operations for the existing and proposed transportation network

## Project Area



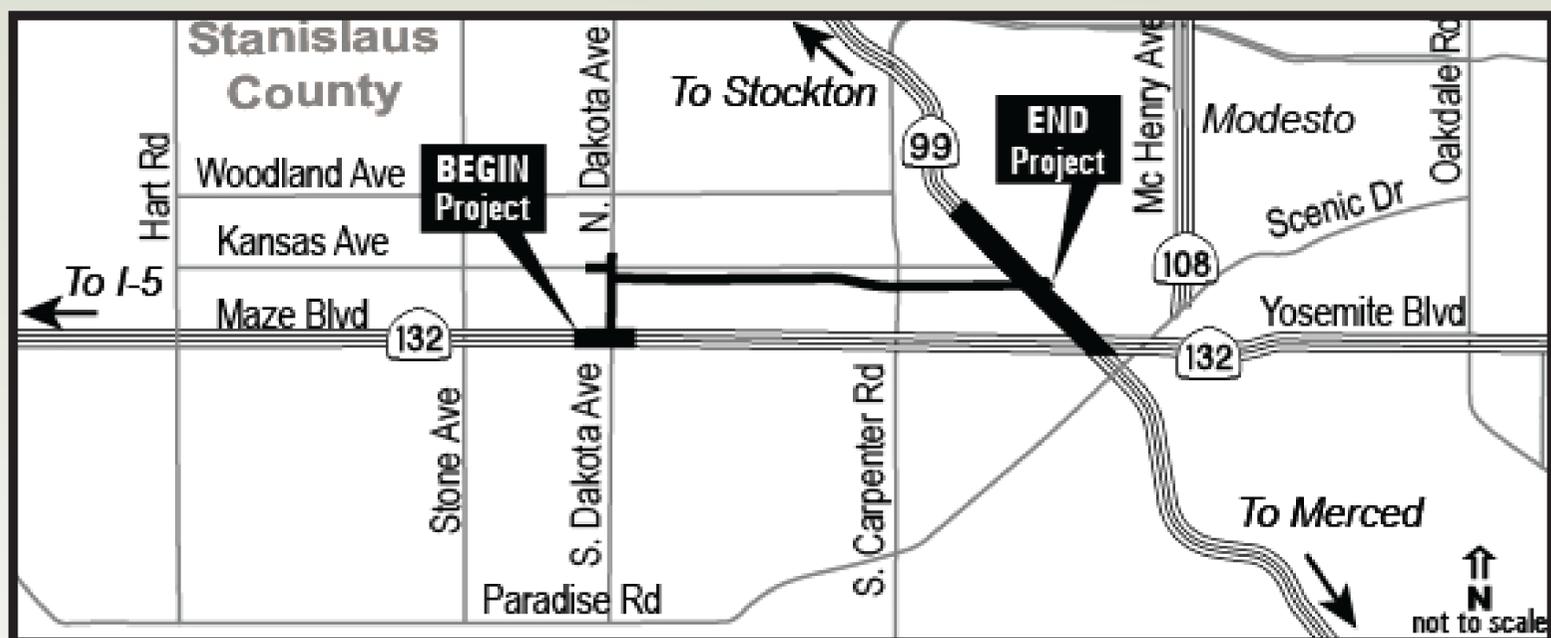


# State Route 132 West *Freeway/Expressway*

## Project Description

- Realign and reconstruct SR-132 as a four-lane freeway/expressway, south of Kansas Avenue, from Dakota Avenue to the Needham Street Overcrossing
- Create a below-grade section beneath new overcrossings at Rosemore Avenue and North Carpenter Road
- Provide new corridor landscaping that complies with statewide drought restrictions and Modesto's tree preservation ordinance
- Remediate three soil stockpiles within the project area
- Improve local street intersections
- Make changes to SR-99 on- and off-ramps

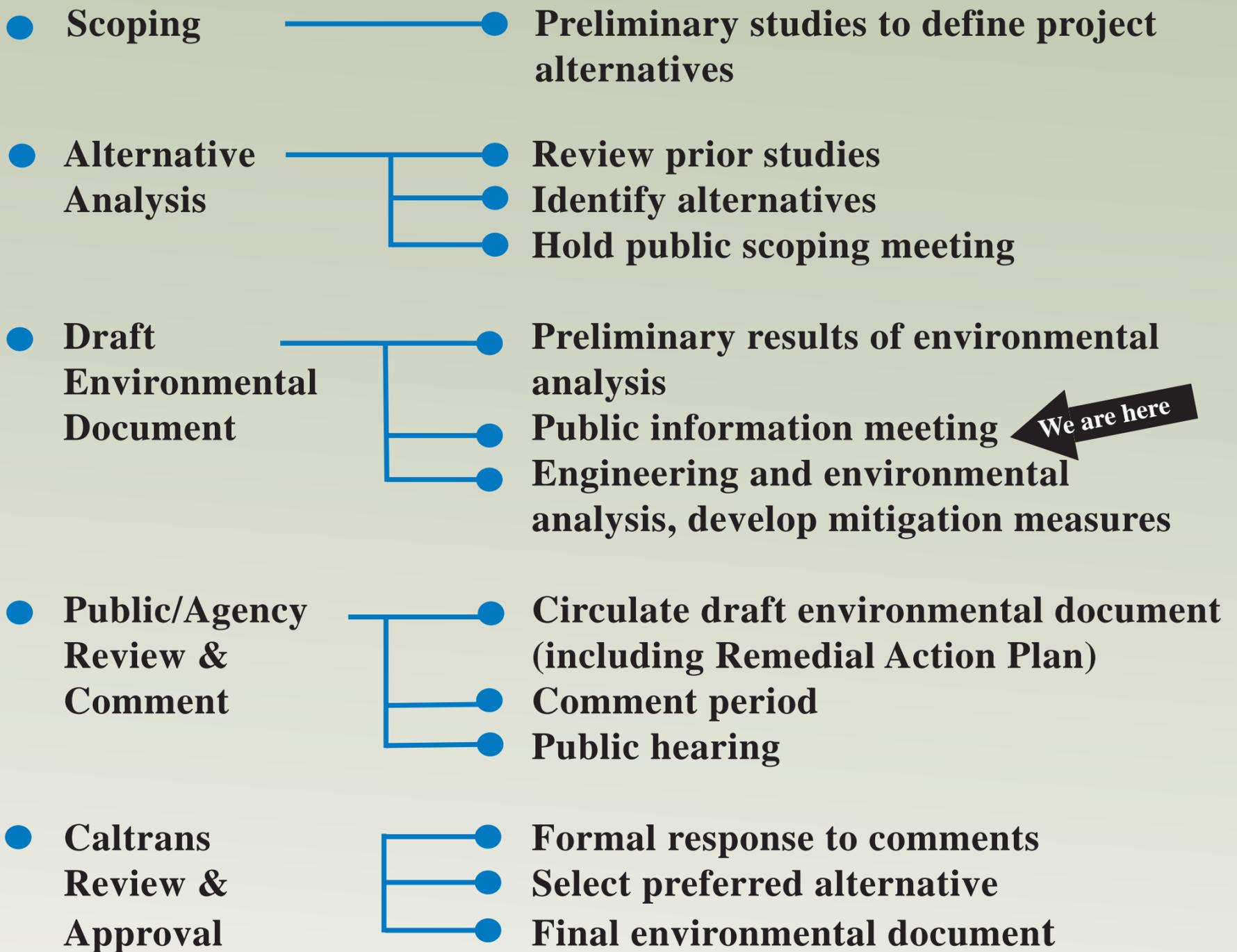
## Project Area





# State Route 132 West *Freeway/Expressway*

## Environmental Process





# State Route 132 West *Freeway/Expressway*

## Next Steps

- Gather public input
- Continue environmental studies and prepare draft environmental document
- Public participation
  - Circulate draft environmental document
  - Public hearing
- Prepare final environmental document
  - Review comments/prepare response to comments
  - Select alternative
  - Complete final environmental document
- Design
- Right-of-way acquisition
- Construction





**State Route 132 West**  
*Freeway/Expressway*

# Environmental Technical Studies

Natural resources and the human environment are important. Studies are being prepared to determine how resources would be affected.

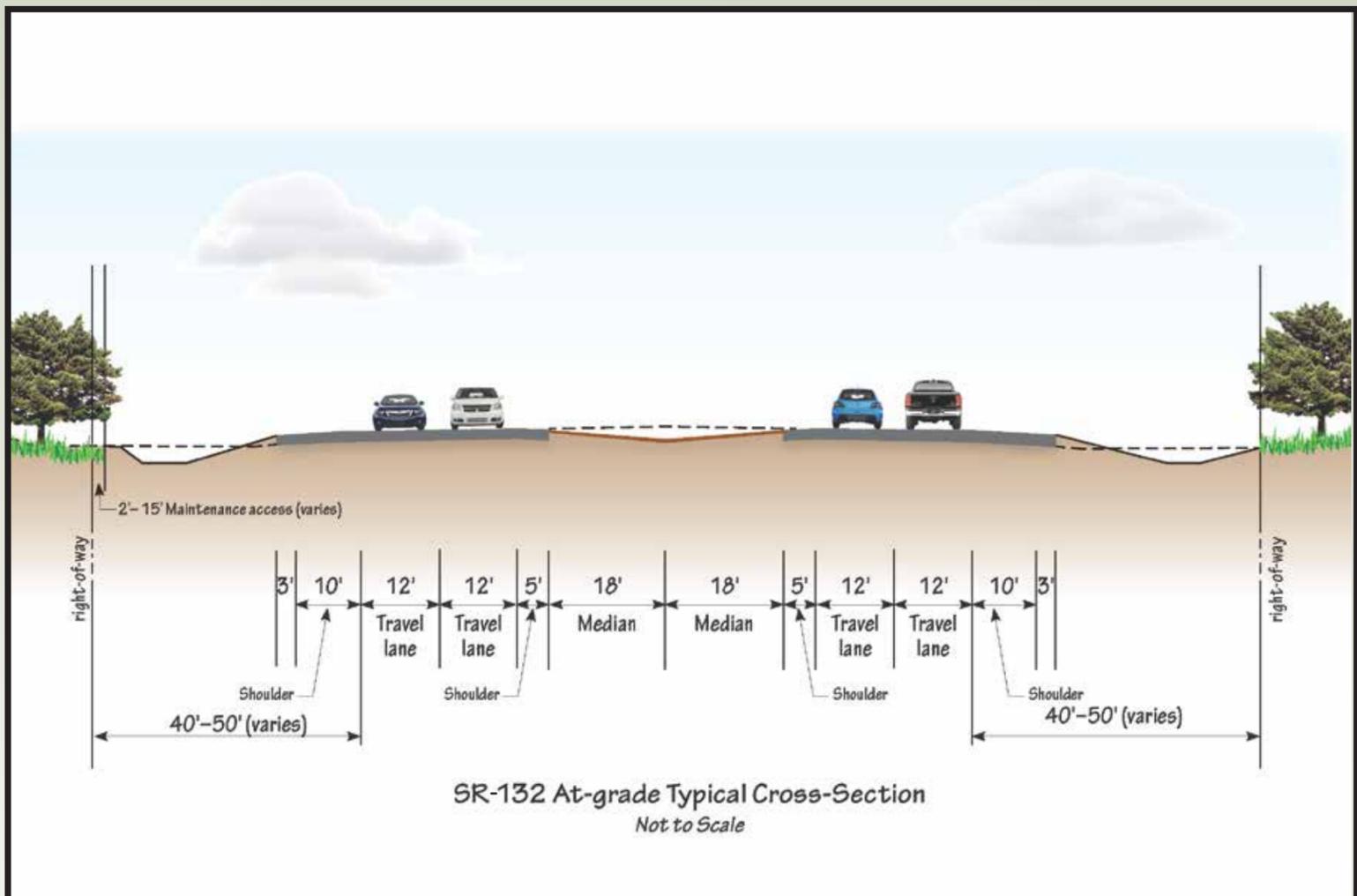
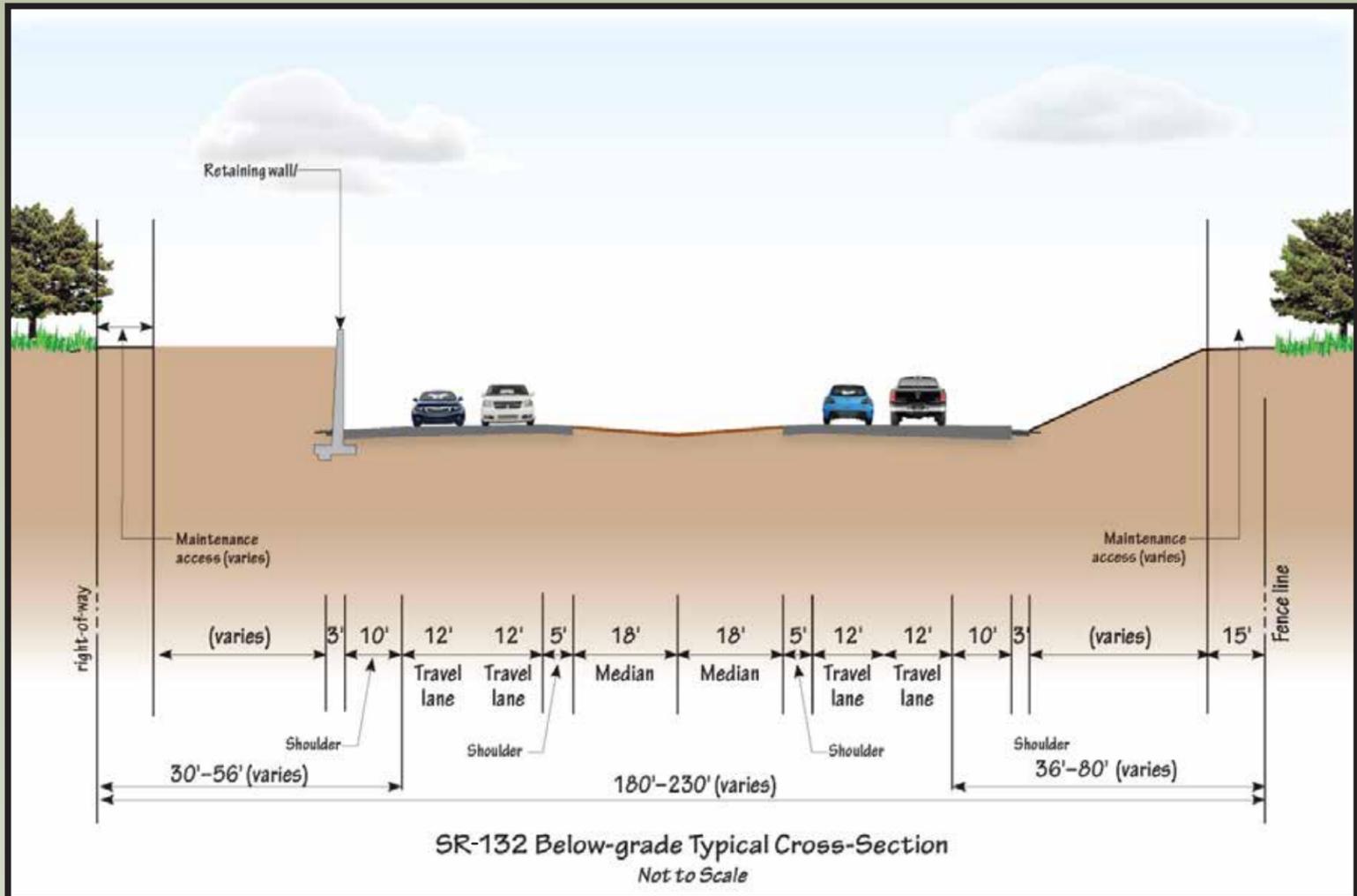
<b>Study</b>	<b>Status</b>
Section 4(f)	Completed
Air Quality	Completed
Biology - Natural Environment	Completed
Community Impacts Assessment	Completed
Biology - Wetlands Delineation	Pending
Cultural - Archaeological Report	Completed
Cultural - Historical Resources Evaluation	Completed
Hazardous Materials: Phase 1 ISA	Pending
Remedial Action Plan	Pending
Hydrology - Floodplains	Completed
Hydrology - Stormwater/Drainage	Pending
Hydrology - Water Quality	Completed
Noise Study Report	Completed
Noise Abatement Decision	Completed
Paleontology	Pending
Traffic - Traffic Addenda	Pending
Visual Impact Assessment	Completed





# State Route 132 West Freeway/Expressway

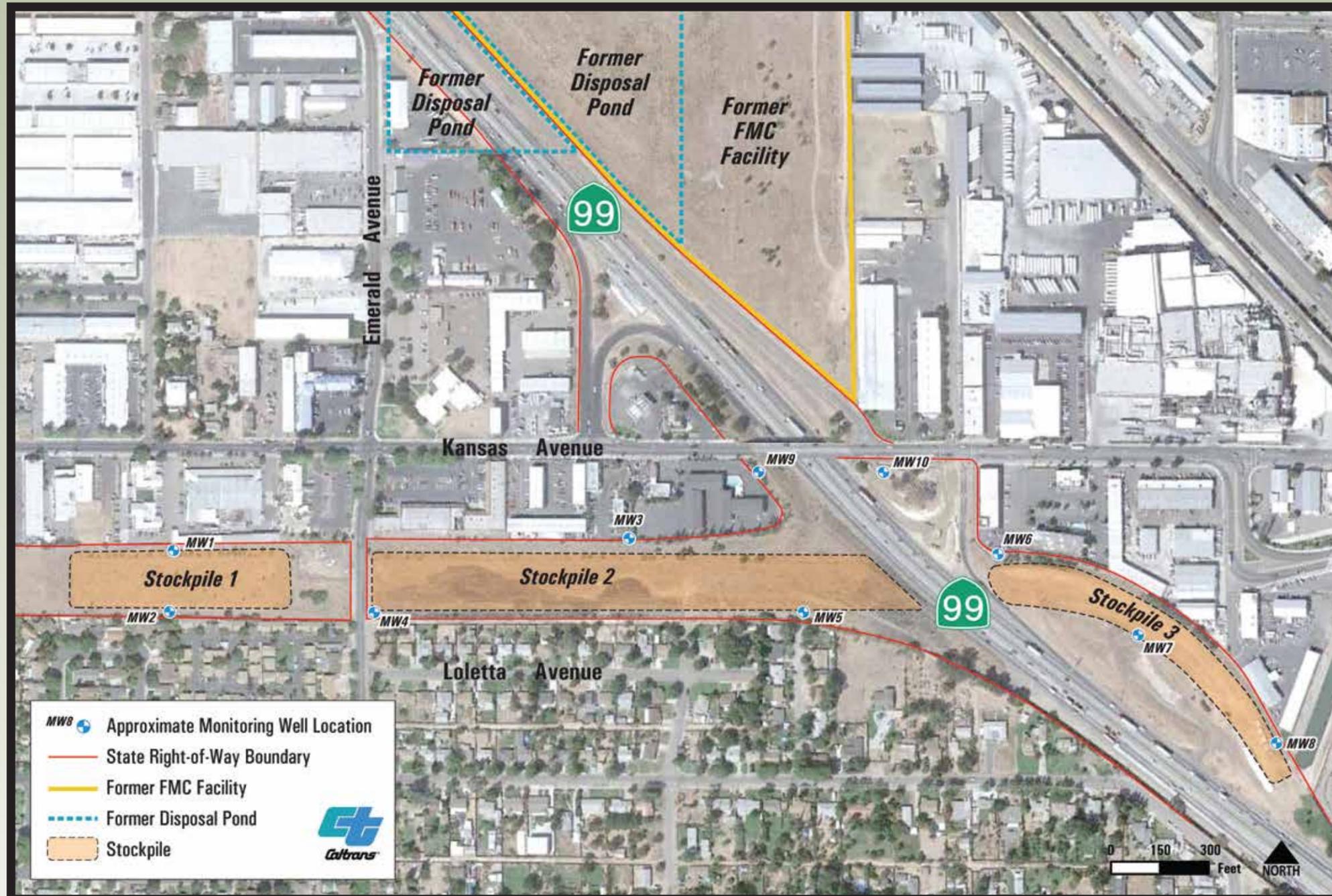
## Cross-Sections





State Route 132 West  
Freeway/Expressway

# Caltrans Modesto Soil Stockpiles





# State Route 132 West *Freeway/Expressway*

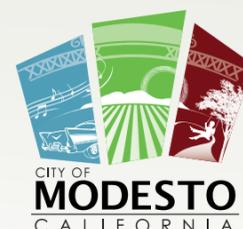
## Caltrans Modesto Soil Stockpiles

There are three distinct soil stockpiles that were placed in their present location in 1961 in anticipation of the construction of the State Route 132 (SR-132) West Freeway/Expressway project.

The material within these stockpiles includes excavated soil from the property purchased from Food Machinery and Chemical Corporation (FMC) that contained an evaporation pond.

### Locations:

- Stockpile 1 is south of Kansas Avenue and west of North Emerald Avenue
- Stockpile 2 is south of Kansas Avenue between North Emerald Avenue and SR-99
- Stockpile 3 is south of Kansas Avenue at the north bound SR-99 off-ramp





# State Route 132 West Freeway/Expressway

## Caltrans Modesto Soil Stockpiles

- Based on test results, the 2007 Human Health Risk Assessment and the 2013 update, the soil stockpiles do not present a risk to human health as currently managed.
- Caltrans is currently completing a Remedial Action Plan as required by Department of Toxic Substances Control (DTSC)

## Chemical Tests

- Heavy Metals:

- |              |            |             |
|--------------|------------|-------------|
| ■ Antimony   | ■ Nickel   | ■ Beryllium |
| ■ Chromium   | ■ Vanadium | ■ Lead      |
| ■ Molybdenum | ■ Barium   | ■ Silver    |
| ■ Thallium   | ■ Copper   | ■ Cadmium   |
| ■ Arsenic    | ■ Selenium | ■ Mercury   |
| ■ Cobalt     | ■ Zinc     | ■ Strontium |

- Inorganic Constituents:

- Nitrate
- Sulfate
- Sulfide

- Organic Compounds:

- Polynuclear Aromatic Hydrocarbons (PAH)

- Over 700 stockpile soil samples have been analyzed
- Groundwater tested in 2006, resumed in 2012, and continues quarterly
- Storm water runoff tested in 2006, 2013 and 2014
- All results are posted on Caltrans website under State Route 132 West Freeway/Expressway Project

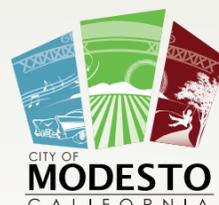
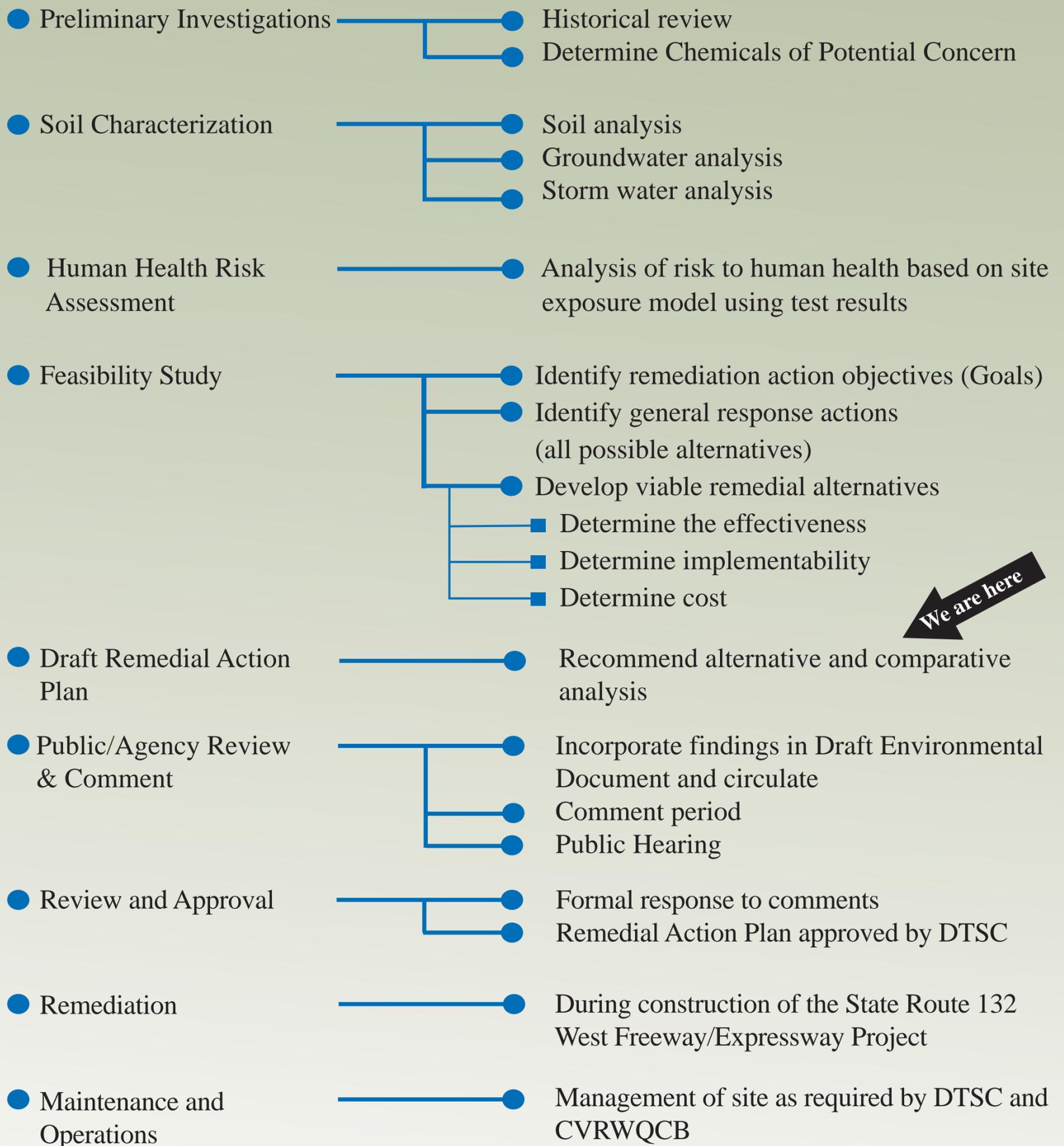




# State Route 132 West Freeway/Expressway

## Soil Stockpile Remediation Process

The Department of Toxic Substances Control (DTSC) is the regulatory agency overseeing all activities in coordination with Central Valley Region Water Quality Control Board (CVRWQCB)





# State Route 132 West *Freeway/Expressway*

## Caltrans Modesto Soil Stockpiles

### **Caltrans**

Debra "Sam" Haack, Project Manager  
Caltrans District 10-Program Project Management  
1976 Dr. Martin Luther King Jr. Blvd.  
Stockton, CA 95205  
sam.haack@dot.ca.gov  
(209) 942-6065

### **Department of Toxic Substances Control**

Randy Adams, C.E.G., Project Manager/Sr. Engineering Geologist  
Brownfields and Environmental Restoration Program  
8800 Cal Center Drive  
Sacramento, CA 95826  
radams@dtsc.ca.gov

Nathan Schumacher, Community Outreach/Public Participation Specialist  
1001 I Street, 22-A  
Sacramento, CA 95814-0806  
nschumac@dtsc.ca.gov

### **Central Valley Regional Water Quality Control Board**

Steven Meeks  
11020 Sun Center Drive, #200  
Rancho Cordova, CA 95670  
smeeks@waterboards.ca.gov





# State Route 132 West

## Freeway/Expressway

## Caltrans Right of Way

- Appraisal
- Acquisitions
- Relocation assistance
- Utility relocation
- Clearance and demolition

For more information on Caltrans Right of Way, visit <http://www.dot.ca.gov/hq/row>





# State Route 132 West

## *Freeway/Expressway*

## How to Stay Involved

- Review project materials
- Sign up for the mailing list
- Attend public meetings
- Attend the public hearing for the draft environmental document
- Visit the project website: [www.dot.ca.gov/dist10](http://www.dot.ca.gov/dist10)
- Contact Scott Smith, Chief  
Caltrans, Central Sierra Environmental Analysis Branch  
855 M Street, Suite 200  
Fresno, CA 93721  
(559) 445-6172  
[Scott.Smith@dot.ca.gov](mailto:Scott.Smith@dot.ca.gov)





# State Route 132 West *Freeway/Expressway*

# Give Your Comments Here

