



# WELCOME

## I-17 Black Canyon Freeway

Corridor Improvement Study/Environmental Impact Statement  
(I-10 Maricopa Traffic Interchange to Loop 101 Traffic Interchange)

## PUBLIC SCOPING MEETINGS

**February 9, 2010**

Deer Valley Community Center  
*North Multipurpose Room*

2001 W. Wahalla Ln.  
Phoenix, AZ 85027

**February 11, 2010**

Washington High School  
*Gymnasium*

2217 W. Glendale Ave.  
Phoenix, AZ 85021

**February 18, 2010**

Phoenix Convention Center  
*West 101 A-C*

100 N. 3rd St.  
Phoenix, AZ 85003

*Each scoping meeting will be an open house with a presentation at 6:30pm*





# WELCOME

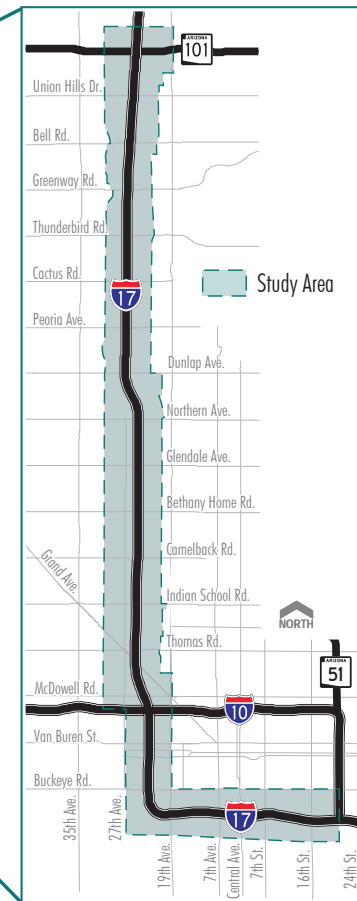
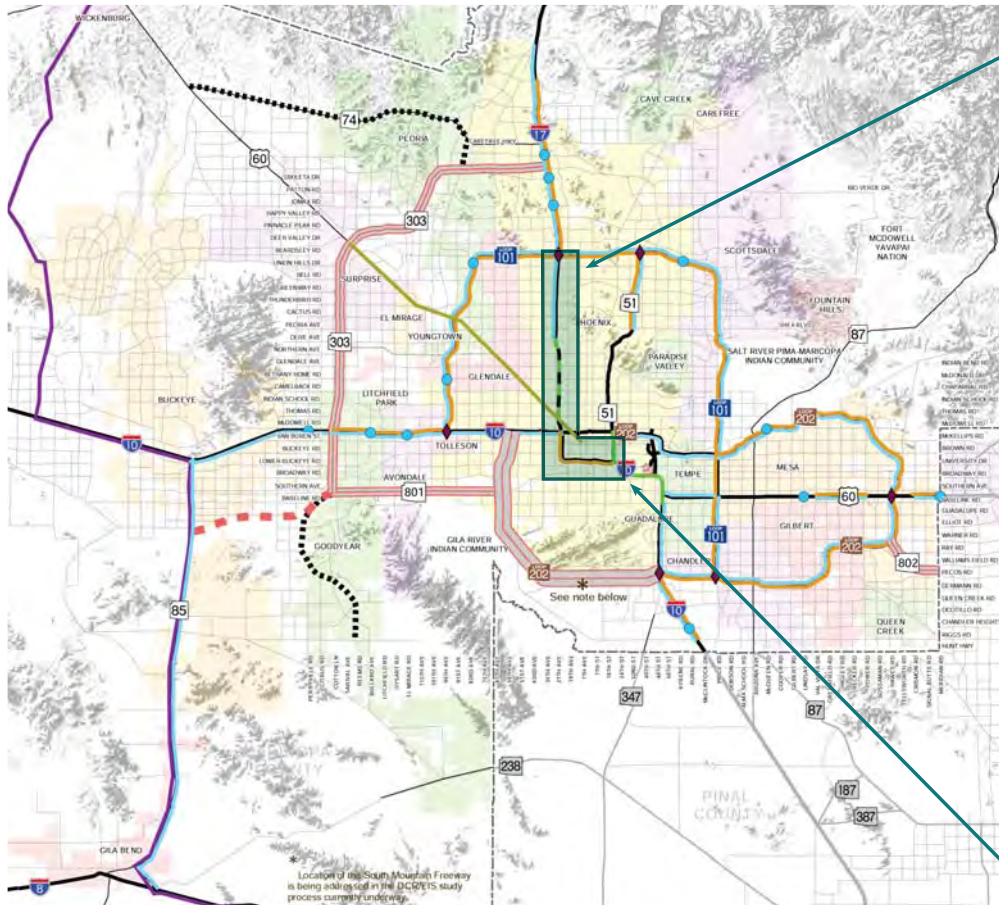
## AGENCY SCOPING MEETING

January 28, 2010





# REGIONAL TRANSPORTATION PLAN MAP





# NEPA PROCESS

## ENVIRONMENTAL IMPACT STATEMENT

The National Environmental Policy Act (NEPA) of 1969 was signed into law in response to public sentiment that federal agencies should take the lead in providing greater protection for the environment.

Per NEPA, an Environmental Impact Statement is required for all major federal actions identified as having potentially significant impacts on the environment. For this study, an EIS will document the alternatives development process and will include a detailed analysis of the potential impacts of the proposed alternatives on the environment.

The NEPA process will involve agencies, stakeholders, government officials and the public to:

- Ensure their issues/concerns are identified and addressed;
- Develop a mutual understanding of the project purpose and need; and
- Receive their input as part of the alternative evaluation and decision-making process



# REASONS FOR THE STUDY

- As growth continues Valley and Statewide, additional traffic demands are placed on the I-17 Black Canyon Freeway to provide local, regional, and interstate service. This corridor improvement study will identify and evaluate a range of alternatives that would improve the movement of people, goods, and services through metropolitan Phoenix.
- Over the past 50 years, improvements have been made to the I-17 Black Canyon Freeway to relieve congestion and improve the roadway. With this study, ADOT, FHWA, and MAG are working to further improve conditions on the freeway.
- The completion of this study would help fulfill a commitment to the public's approval of Prop 400 and provide solutions to improve an important link of the MAG Regional Transportation Plan Freeway System.

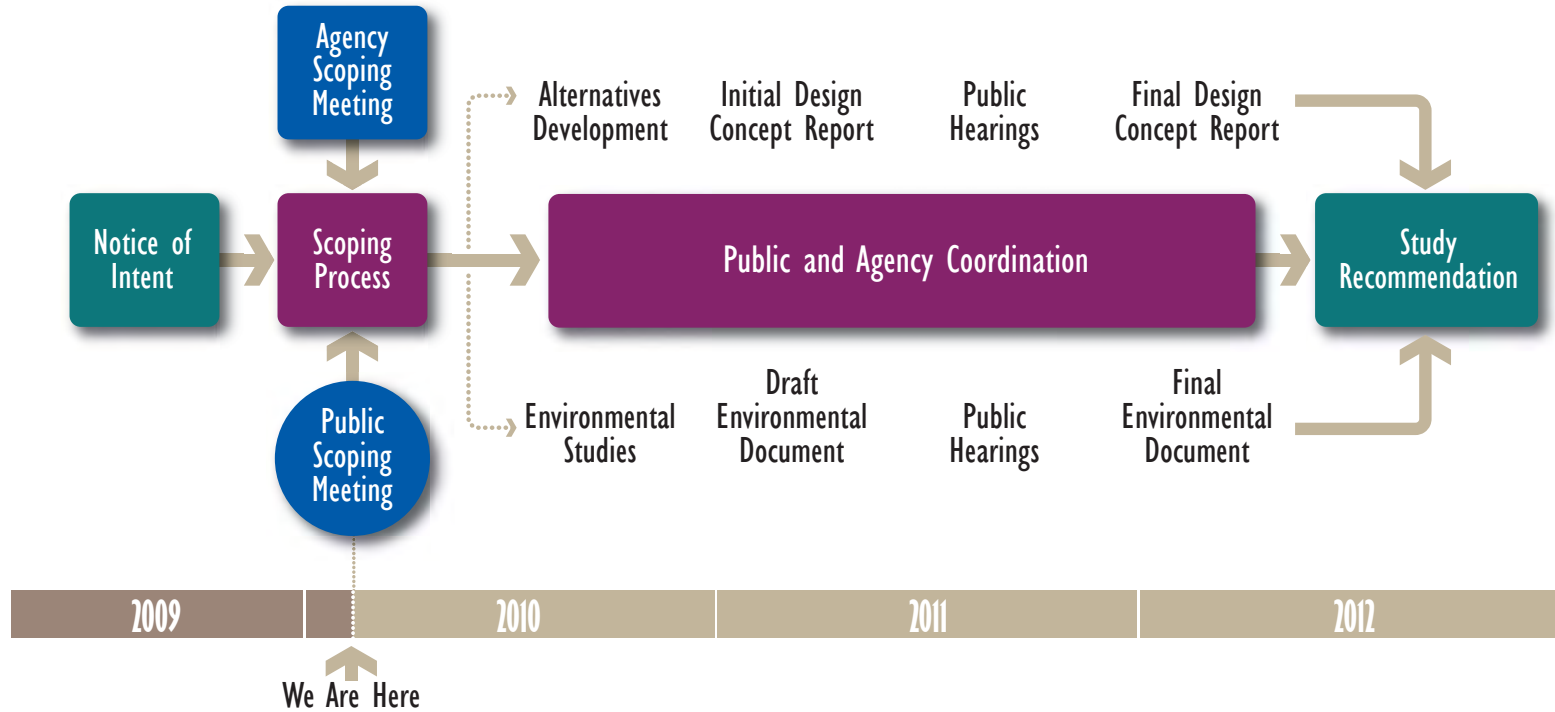


# ENVIRONMENTAL ELEMENTS

- Air Quality
- Biological Resources
- Environmental Justice
- Cultural Resources
- Hazardous Materials
- Land Use
- Neighborhood Considerations
- Noise
- Section 4(f) Properties
- Secondary and Cumulative Impacts
- Socioeconomic Considerations
- Visual Resources
- Water Resources



# STUDY SCHEDULE AND PROJECT MILESTONES





# PURPOSE OF SCOPING

Scoping is the first step in the study process and is intended to inform and involve the public, agencies, and special interest groups. During the scoping process, information about the proposed project is made available and an opportunity for the public to communicate issues and concerns to help develop the project is provided.

Input received during the scoping meetings will help define the project purpose and need.

Agency and Public scoping meetings are held at the onset of the study followed by a 30-day comment period in which members of the public may submit comments to the project team.

The goals and objectives of scoping are to:

- Invite participation by the public and interested agencies in the NEPA process
- Identify affected public and agency concerns
- Identify issues that need attention during the study
- Identify special studies that should be conducted
- Define a timeframe for completion of the study



# PLEASE PROVIDE INPUT

Talk with a study team member

Submit a comment form

Send written comments by March 10, 2010 to:  
I-17 CIS/EIS

101 N. 1st Avenue, Suite 1900  
Phoenix, AZ 85003

E-mail: [ADOT@hdrinc.com](mailto:ADOT@hdrinc.com)

Phone: 602-787-3927

Fax: 602-385-1620

Visit Study Web Site: [www.valleyfreeways.com](http://www.valleyfreeways.com)





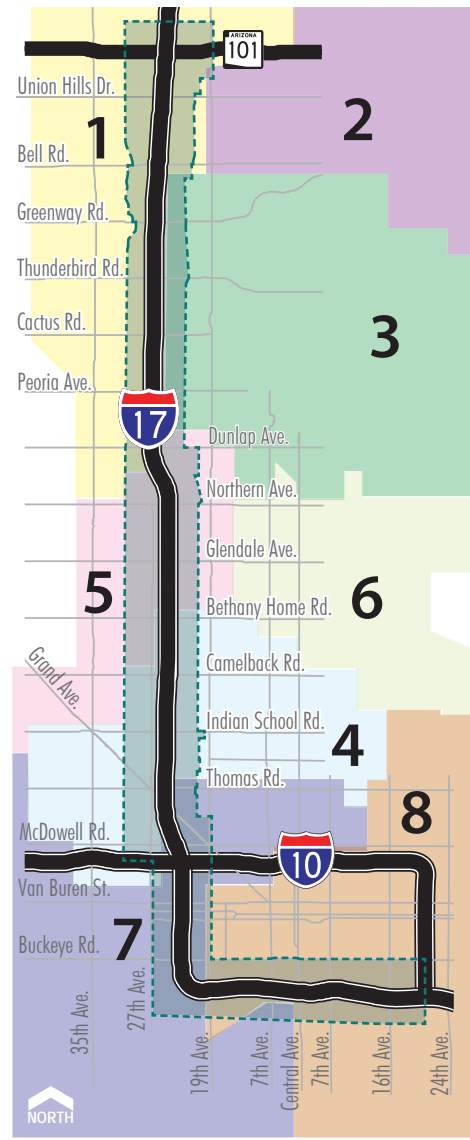
# ENGINEERING ELEMENTS

- Traffic
- Roadway Facility and Constraints
- Frontage Roads
- Multimodal Facilities/Services Utilities
- Drainage
- Utilities
- Constructability
- Right of Way
- Costs
- Implementation Plan



# I-17 BLACK CANYON FREEWAY CORRIDOR IMPROVEMENT STUDY

## City of Phoenix Council Districts Map



 Study Area

