

# BLACK MOUNTAIN BOULEVARD

SR 51 / LOOP 101 INTERCHANGE TO CAVE CREEK ROAD



U.S. Department of Transportation  
Federal Highway  
Administration

City of Phoenix **ADOT**

<http://phoenix.gov/streets/construction/bmb.html>

[www.blackmountainblvd.com](http://www.blackmountainblvd.com)

## BLACK MOUNTAIN BOULEVARD

Public Scoping Meetings  
January 25 & 26, 2012



## MEETING OUTLINE

- Meeting Purpose

Obtain Public Input on a Proposed Transportation Corridor connecting State Route 51 to Cave Creek Road

- Team Introductions

- Study Presentation

- Questions & Answers

- Open House

- Adjourn

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## INTRODUCTIONS (PROJECT TEAM)

- Shane Silsby – City of Phoenix
- Leticia Vargas – City of Phoenix
- Ron McCally – Arizona Department of Transportation
- Tom Deitering – Federal Highway Administration
- Rebecca Swiecki – Federal Highway Administration
- Scott McKenzie – AZTEC Engineering
- Jim Romero – AZTEC Engineering
- Mike Shirley – AZTEC Engineering
- David Webb – AZTEC Engineering
- Karim Dada – AZTEC Engineering
- Jamie Blakeman – Stanley Consultants
- Marsha Miller – KDA Creative



## HISTORY

- A north/south connector has been integral to the area's planning efforts since 1990 when Master Street Plans were developed under the Desert Ridge Specific Plan.
- Black Mountain Boulevard has been on the City's Street Classification Map since 1994.
- Funding for the segment between SR51/101L Interchange to Deer Valley Road was approved by the voters through Proposition 400 in late 2004.

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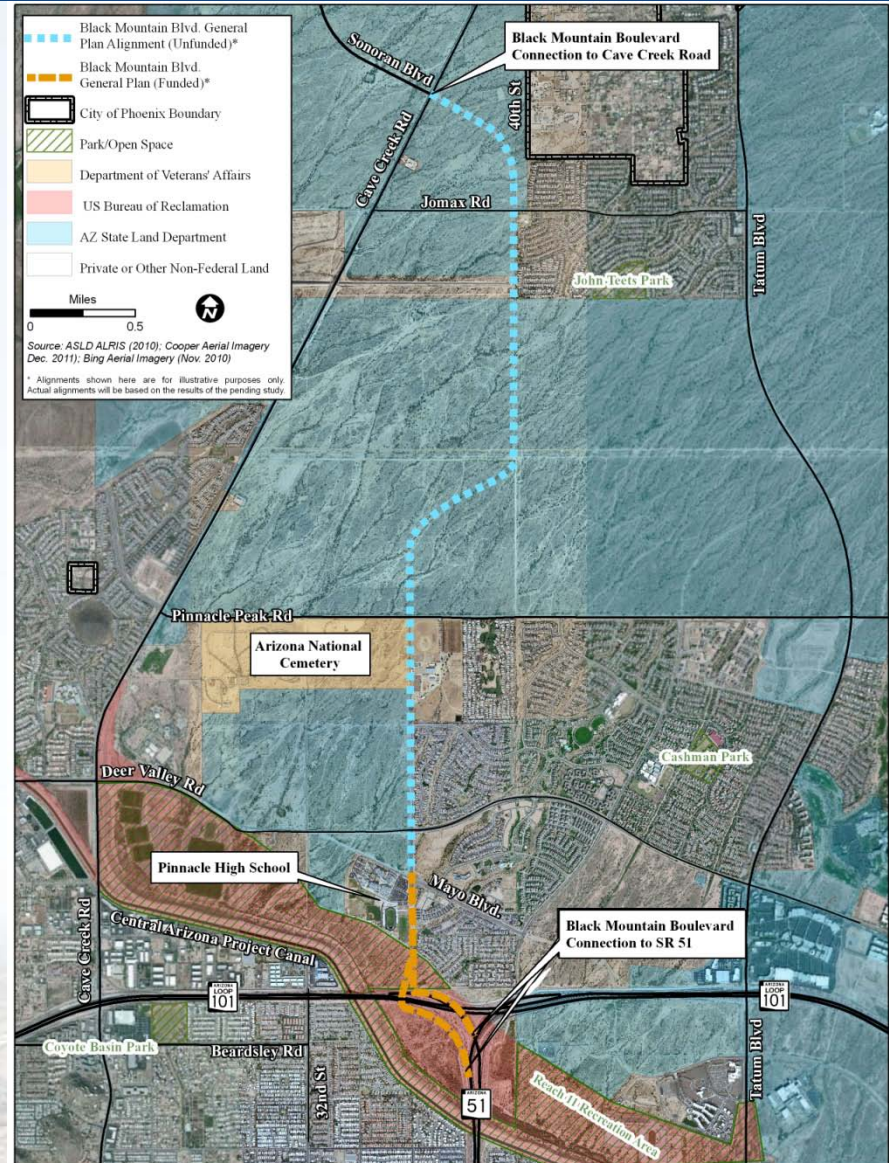
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## HISTORY

Link to City of Phoenix  
General Plan:

[HTTP://PHOENIX.GOV/  
PLANNING/GPINDEX.HTML](http://phoenix.gov/planning/gpindex.html)



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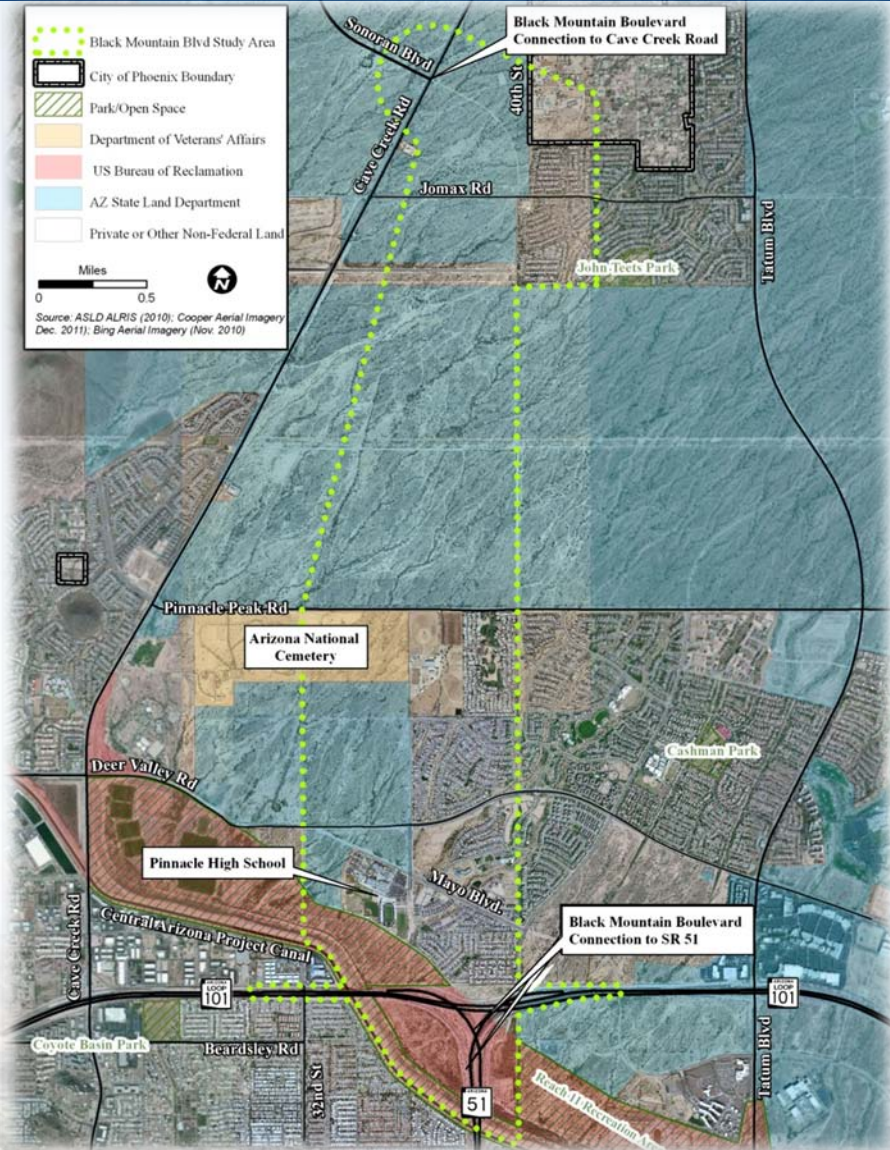


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## STUDY AREA



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## GOALS

- Improve Local Access and Regional Mobility.
- Reduce Congestion for Pinnacle High School Activities and Eliminate Excess Daily Miles Traveled by Buses and Students.
- Construct a Transportation Facility which will Serve as a north/south link for Phoenix Residents.

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## FUNDING

Funding is through Voter approved Proposition 400 funds (Arterial Life Cycle Program @ 70% and City of Phoenix Funds @ 30%)

- Funded Segment - SR51/101L Interchange to Deer Valley Road
  - Design: \$3.7 Million
  - Right of Way: \$3.6 Million
  - Construction: \$24.9 Million
  - Budget: \$32.2 Million
- Unfunded Segment – Deer Valley Road to Cave Creek Road



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## FUNDING PROGRAM

- Preliminary Design: Late 2011 through 2012
- Final Design: 2012 - 2013
- Right of Way Acquisition: 2012 - 2013
- Construction Phase: 2013 - 2014



## PROGRESS TO DATE

- Development of Public Involvement Plan
- Presentation to Desert View Village Planning Committee
- Presentation to Desert Ridge Community Association
- Presentations to HOAs
  - Wildcat Ridge
  - Fireside
  - Aviano
  - Tatum Highlands
- Established Stakeholder Group
- Numerous Comments Received from Project Website & Hotline



## STAKEHOLDER GROUP

- Aviano HOA
- Desert Ridge Community Association
- Fireside HOA
- Wildcat Ridge HOA
- Tatum Highlands Community Association
- Arizona State Land Department
- Bureau of Reclamation
- Pinnacle High School
- City of Phoenix Parks and Recreation (Reach 11)

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## STUDY PROCESS

### Scoping

Scoping Meetings

Gather Data

Purpose and Need

Evaluation Criteria

### Alternatives Development and Evaluation

Field Reconnaissance

Develop Alternatives

Engineering and Environmental Studies

Alternatives Evaluation

Agency and Public Meetings

### Final Recommendations

Draft Environmental Assessment and Engineering Scoping Report

Public Hearing

Final Environmental Assessment and Engineering Scoping Report





## ENGINEERING CONSIDERATIONS

- Corridor Physical Features
- Traffic Volumes & Analysis
- Design Guidelines
- Drainage Corridors
- Utilities
- Bridge Locations
- Alignment Alternatives
- Right-of-Way Needs
- Construction Cost Estimate

**Product: Preliminary Engineering Scoping Report  
(PESR)**



## ENVIRONMENTAL STUDY CONSIDERATIONS

- Noise Impacts
- Visual Quality
- Water & Air Quality
- Land Use/Socioeconomics
- Section 4(f) (Parks, Recreation Areas, etc.)
- Hazardous Materials
- Biological Resources
- Title VI/Environmental Justice
- Cultural/Historic Resources

**Product: Environmental Assessment (EA)**

**In Accordance with the National Environmental Policy Act (NEPA)**



# PUBLIC/STAKEHOLDER INVOLVEMENT

- **Early 2012 – Continued Public Outreach**
  - Desert View Village Planning Committee – December 6, 2011
  - Stakeholder Group – January 10, 2012
  - Public Agencies - January 24<sup>th</sup>
  - Public Meetings - January 25<sup>th</sup> & 26<sup>th</sup>
- **Spring 2012**
  - Stakeholder Group
  - Community Workshops
  - Develop/Present Alternatives
- **Spring through Late Summer 2012**
  - Stakeholder Group
  - Desert View Village Planning Committee
  - Present Preferred Alternative
  - Public Hearing
  - Engineering & Environmental Reports

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## YOUR INPUT IS IMPORTANT

**Submit Your Comments @**

**[www.blackmountainblvd.com](http://www.blackmountainblvd.com)**

or

**<http://phoenix.gov/streets/construction/bmb.html>**

or

**602.297.5203**

or

**Mail: BMB Project Team  
4545 E. Shea Blvd., Suite 210  
Phoenix, AZ 85028**