



Community Advisory Committee Meeting

August 29, 2017

Meeting Topics

- Introductions
- Project Status Update
- Noise Study
- Design Concept Report – Comments
- *Contents* Environmental Assessment & Mitigation Report
 - Review of Multiple Areas/Sections
- Artist Update
- Upcoming Meetings
- Open Discussion

Project Status Update

- Project Assessment – Approved by ADOT
- Design Concept Report – CAC Review/Comment
- Plan Development – Final Design Plans (2nd of 4 steps)
- Environmental Assessment & Mitigation Report (EAMR) – Under Development
- Noise Study Update
- Other Items



Noise Study Update

Bill Holliday, P.E., MS | Acoustical Consultant
Sound Solutions

Presentation on Results of Noise Study



Design Concept Report -

- Comments
- Concerns
- Other Items



Contents of **Environmental Assessment & Mitigation Report (EAMR)**

Section 1.0 - Background

Section 2.0 - Project Purpose and Need

Section 3.0 - Project Setting

Section 4.0 - Proposed Project



Contents of **Environmental Assessment & Mitigation Report (EAMR)**

Section 5.0 – Environmental Screening

Section 6.0 – EAMR Technical Sections

Section 7.0 – Agency Coordination

Section 8.0 – Public Participation

Section 9.0 – Conclusions & Recommendations



Draft Environmental Assessment & Mitigation Report (EAMR)

Environmental Screening
Biological
Drainage & Clean Water Act
Floodplain
Air Quality
Noise
Utilities

Hazardous Materials
Construction
Historic/Cultural Resources
Visual Resources
Neighborhood Impacts
Agency Coordination
Public Participation

Environmental Screening (Section 5.0)

- Multiple areas of review to identify and consider project activities, regulatory permitting issues/requirements, and other issues/needs associated with the project impacting the environment.
- Findings of these reports and analyses conducted during the environmental screening process are included in the EAMR, as appropriate.
- Each Environmental aspect details existing conditions, potential impacts, mitigation measures and permits necessary for project construction are noted.

Biological (Section 6.1.1)

- A review of the area biology – a Relevé Survey, identification of Vegetation and invasive species , Protected Native Plant Survey, Sensitive Habitats and Connectivity review, and Sensitive Species review.
- General review of existing conditions and potential impacts from project.
- Evaluation of various mitigation measures to be included with project.

Drainage & Clean Water Act (Section 6.1.2)

- A review of area drainage and permitting requirements, included Section 401, 402 and 404 requirements.
- Preliminary Jurisdictional Determination – USACOE Issue
- Evaluation of various mitigation strategies to minimize impact on stream courses.

Floodplain (Section 6.1.3)

- Evaluate potential impacts to floodplains as defined by FEMA and the PCRFCDD.
- Project area is also subject to requirements of the PCRFCDD floodplain and riparian ordinances.
- Evaluation of various mitigation strategies to minimize impact on floodplains and riparian areas.

Air Quality (Section 6.1.4)

- Evaluates potential impacts related to criteria pollutants as established by the EPA for National Ambient Air Quality Standards
- Project is included in the PAG Transportation Improvements Project List and is in Regional Air Quality Conformity.
- Evaluation of various mitigation strategies to minimize and control dust during project efforts.

Noise (Section 6.1.5)

- Analysis of, and mitigation for, project-related noise impacts are guided by
 - Pima County Noise Analysis and Mitigation Guidance for Major Roadway Projects, amended April 8, 2008
 - ADOT 2017 Noise Abatement Requirements
 - 66 dBA or greater for residential
 - 71 dBA for commercial
 - An increase of 15 dBA or more from existing

Utilities (Section 6.1.6)

- Identified utilities present in the project area and potential impacts to those utilities.
- Some of the utilities existing along the corridor will require relocation to accommodate project.
- Identified various mitigation strategies to inform customers and minimize utility service interruptions.

Hazardous Materials (Section 6.1.7)

- Evaluates the project impacts relative to potential hazardous materials in the project area.
- A Preliminary Initial Site Assessment (PISA) to review Federal and State hazardous materials databases and included a field survey.
- Identified various mitigation strategies should hazardous materials be encountered during the construction of the project.

Construction (Section 6.1.8)

- Evaluates potential impacts that may result from activities related to project construction, including traffic control, dust control, and construction noise.
- Identified mitigation strategies to be followed, including development of appropriate traffic control plans to maintain access, potential project sequencing, and requirements/control measures for noise and dust issues that will accompany the project construction efforts.

Historic/Cultural Resources (Section 6.1.9)

- Assessment of historic and cultural resources that could be impacted by the project, including Class I (records review) and Class III (pedestrian survey) assessment.
- A Cultural Report was prepared which reflected findings of the assessment.
- Identified mitigation strategies to be followed should cultural resources be encountered during construction of the project.

Visual Resources (Section 6.1.10)

- Assessment of the viewsheds in the project vicinity and an analysis of impacts to viewers and viewsheds.
- The existing conditions and analysis will be documented in the Visual Assessment Report.
- Identified potential impacts and mitigation strategies to be incorporated into the project design.

Neighborhood Impacts (Section 6.1.11)

- Assessments of impacts to the built environment, including neighborhoods, commercial property, and social services, and consistency with local jurisdiction planning.
- Identified mitigation strategies to be followed to minimize impacts on neighborhoods and acquisition of any additional right of way for project construction

Agency Coordination (Section 7.0)

- Identification of Federal, State and Local Agencies to coordinate with during planning, design, and construction of project, along with current and future efforts associated with each entity.
 - Federal
 - COE, USFWS, FEMA
 - State
 - ADOT, ADEQ, AGFD, ADA, SHPO
 - Local
 - PCRFC, PCOSC, PCDEQ, RTA

Public Participation (Section 8.0)

- Discussion of the background associated with the Public Participation efforts of the project
- Review of the meetings held to date and topics reviewed/discussed during those sessions.
- Discussion of planned meetings to occur in the future, along with the topics to be reviewed/discussed.



Art Selection Update

- Coordinated by Arts Foundation
- Artist Selected - Robin Riley



Upcoming Meetings

- October – CAC Meeting/EAMR Review
- November – CAC & Public Open House – (6:30 – 7:30 PM)

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Kolb Road-Sabino Canyon to Sunrise Drive

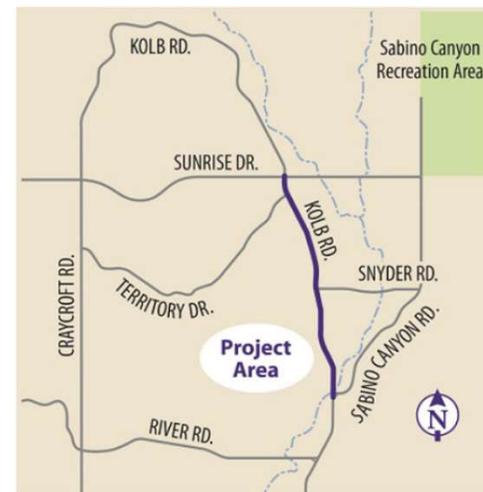
Project Cost: 16,027,000

Project Status: Under Design

Completion Date: Design fall 2018/Construction spring 2019

Engineer/Contractor: PSOMAS/TBD

The Pima County Department of Transportation is currently in the planning stage of the reconstruction and widening approximately 1.9 miles of Kolb Road from an existing 2-lane roadway to a 3-lane roadway with multi-use lanes, bike lanes, drainage, landscaping, neighborhood screening and noise mitigation in accordance with the results of a traffic study. The median treatment will be a two-way left turn lane. This project is part of the 1997 Bond- DOT 32.





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Contact Information

Community Advisory Committee

Project Documents

[CAC Meeting- March 29, 2017- PowerPoint Presentation](#)

[Northeast Area Arterial Study- Traffic Engineering Report](#)

[Kolb Road Cross Sections for CAC](#)

[Final Lighting Report](#)

[Final Traffic Report](#)

[CAC Meeting- June 15, 2017- PowerPoint Presentation](#)

[Road Noise Presentation- June 15, 2017](#)

[Roll Plot with Noise Receivers](#)

[Draft DCR-.pdf](#)

Open Discussion

- Questions
- Other Concerns
- Next Steps