

Arizona Department of Transportation

State Transportation Board

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Janice K. Brewer Governor

John S. Halikowski Director Barbara A. Lundstrom
Chairwoman

Victor Flores
Vice Chairman

Stephen W. Christy Kelly Anderson Hank Rogers Joseph E. La Rue Bill Feldmeier

Welcome to a meeting of the Arizona State Transportation Board. The Transportation Board consists of seven private citizen members appointed by the Governor, representing specific transportation districts. Board members are appointed for terms of six years each, with terms expiring on the third Monday in January of the appropriate year.

BOARD AUTHORITY

Although the administration of the Department of Transportation is the responsibility of the director, the Transportation Board has been granted certain policy powers in addition to serving in an advisory capacity to the director.

In the area of highways the Transportation Board is responsible for establishing a system of state routes. It determines which routes are accepted into the state system and which state routes are to be improved. The Board has final authority on establishing the opening, relocating, altering, vacating or abandoning any portion of a state route of a state highway. The Transportation Board awards construction contracts and monitors the status of construction projects.

With respect to aeronautics the Transportation Board distributes monies appropriated to the Aeronautics Division from the State Aviation Fund for planning, design, development, land acquisition, construction and improvement of publicly-owned airport facilities. The Board also approves airport construction.

The Transportation Board has the exclusive authority to issue revenue bonds for financing needed transportation improvements throughout the state. As part of the planning process the Board determines priority planning with respect to transportation facilities and annually adopts the five year construction program.

CITIZEN INPUT

Citizens may appear before the Transportation Board to be heard on any transportation-related issue. Persons wishing to protest any action taken or contemplated by the Board may appear before this open forum. The Board welcomes citizen involvement, although because of Arizona's open meeting laws, no actions may be taken on items which do not appear on the formal agenda. This does not, however, preclude discussion of other issues.

MEETINGS

The Transportation Board typically meets on the third Friday of each month. Meetings are held in locations throughout the state. In addition to the regular business meetings held each month, the Board also conducts three public hearings each year to receive input regarding the proposed five-year construction program. Meeting dates are established for the following year at the December organization meeting of the Board.

BOARD MEETING PROCEDURE

Board members receive the agenda and all backup information one week before the meeting is held. They have studied each item on the agenda and have consulted with Department of Transportation staff when necessary. If no additional facts are presented at the meeting, they often act on matters, particularly routine ones, without further discussion.

In order to streamline the meetings the Board has adopted the "consent agenda" format, allowing agenda items to be voted on en masse unless discussion is requested by one of the board members or Department of Transportation staff members.

BOARD CONTACT

Transportation Board members encourage citizens to contact them regarding transportation-related issues. Board members may be contacted through the Arizona Department of Transportation, 206 South 17th Avenue, Phoenix, Arizona 85007; Telephone (602) 712-7550.

NOTICE OF PUBLIC MEETING OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. Sec. 38-431.02, notice is hereby given to the members of the State Transportation Board and to the general public that the State Transportation Board will hold a meeting open to the public on <u>Friday, December 14, 2012, beginning at 9:00 a.m.</u> at the Santa Cruz County Complex, 2150 N. Congress Drive, Board of Supervisors Meeting Room #120, Nogales, Arizona 85621. Members of the Transportation Board will attend either in person or by telephone conference call. The Board may vote to go into Executive Session to discuss certain matters, which will not be open to the public.

EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. 38-431.02, notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation of legal advice with legal counsel at its meeting on Friday, December 14, 2012, relating to any items on the agenda. Pursuant to A.R.S. 38-431.03(A), the Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

CIVIL RIGHTS

Pursuant to Title VI of the Civil Rights Act of 1964, and the Americans with Disabilities Act (ADA), the Arizona State Transportation Board does not discriminate on the basis of race, color, national origin, age, gender or disability. Citizens that require a reasonable accommodation based on language or disability should contact ADOT Civil Rights at (602) 712-7761 or civil-rightsoffice@azdot.gov. Requests should be made as early as possible to ensure the state has an opportunity to address the accommodation.

Personas que requieren asistencia o una adaptación razonable por habilidad limitada en inglés o discapacidad deben ponerse en contacto con la Oficina de Derechos Civiles de ADOT al (602) 712-7761 or civilrightsoffice@azdot.gov. Las solicitudes deben hacerse tan pronto como sea possible para asegurar que el estado tiene la oportunidad de abordar el alojamiento.

AGENDA

A copy of the agenda for this meeting will be available at the office of the Transportation Board at 206 South 17th Avenue, Room 135, at least 24 hours in advance of the meeting.

ORDER DEFERRAL AND ACCELERATIONS OF AGENDA ITEMS, VOTE WITHOUT DISCUSSION.

In the interest of efficiency and economy of time, the Arizona Transportation Board, having already had the opportunity to become conversant with items on its agenda, will likely defer action in relation to certain items until after agenda items requiring discussion have been considered and voted upon by its members. After all such discussional items have been acted upon, the items remaining on the Board's agenda will be expedited and action may be taken on deferred agenda items without discussion. It will be a decision of the Board itself as to which items will require discussion and which may be deferred for expedited action without discussion.

The Chairman will poll the members of the Board at the commencement of the meeting with regard to which items require discussion. Any agenda item identified by any Board member as one requiring discussion will be accelerated ahead of those items not identified as requiring discussion. All such accelerated agenda items will be individually considered and acted upon ahead of all other agenda items. With respect to all agenda items not accelerated i.e., those items upon which action has been deferred until later in the meeting, the Chairman will entertain a single motion and a single second to that motion and will call for a single vote of the members without any discussion of any agenda items so grouped together and so singly acted upon. Accordingly, in the event any person desires to have the Board discuss any particular agenda item, such person should contact one of the Board members before the meeting or Lila Trimmer, located at 206 South 17th Avenue, Room 135, Phoenix, Arizona 85007, or by phone (602) 712-7550. Please be prepared to identify the specific agenda item or items of interest.

Dated this 7th day of December, 2012 STATE TRANSPORTATION BOARD

By: Lila Trimmer

Arizona Highways, Airports, and Railroads





AGENDA STATE TRANSPORTATION BOARD MEETING 9:00 a.m., Friday, December 14, 2012 Santa Cruz County Complex 2150 N. Congress Drive Board of Supervisors Meeting Room #120 Nogales, Arizona 85621

Pursuant to A.R.S. Sec. 38-431.02, notice is hereby given to the members of the State Transportation Board and to the general public that the State Transportation Board will hold a meeting open to the public on Friday, December 14, 2012, 9:00 a.m. at the Santa Cruz County Complex, 2150 N. Congress Drive, Board of Supervisors Meeting Room #120, Nogales, Arizona 85621. The Board may vote to go into Executive Session, which will not be open to the public. Members of the Transportation Board will attend either in person or by telephone conference call.

EXECUTIVE SESSION OF THE STATE TRANSPORTATION BOARD

Pursuant to A.R.S. 38-431.03 (A)(3), notice is hereby given to the members of the Arizona State Transportation Board and to the general public that the Board may meet in Executive Session for discussion or consultation for legal advice with legal counsel at its meeting on Friday, December 14, 2012. The Board may, at its discretion, recess and reconvene the Executive Session as needed, relating to any items on the agenda.

Pledge

The Pledge of Allegiance led by Barbara Lundstrom

Roll Call

Roll call by Lila Trimmer

Opening Remarks

Opening remarks by Chairwoman Lundstrom

Call to the Audience (Information and discussion)

An opportunity for citizens to discuss items of interest with the Board. Please fill out a Request for Public Input Form and turn in to the Secretary if you wish to address the Board. Time limits may be imposed.

ITEM 1: Director's Report

The Director will provide a report on current issues and events affecting ADOT. (For information and discussion only — John S. Halikowski, Director)

A) Overview of ADOT Organizational Changes

The Director will present an overview of the leadership and organization changes that have been implemented within ADOT.

B) Last Minute Items to Report

(For information only. The Transportation Board is not allowed to propose, discuss, deliberate or take action on any matter under "Last Minute Items to Report," unless the specific matter is properly noticed for action.)

BOARD AGENDA

*ITEM 2: Consent Agenda

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Consideration by the board of items included in the Consent Agenda.

Any member of the board may ask that any item on the Consent Agenda be pulled for individual discussion and disposition.

(For information and possible action)

Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board meeting
- Right-of-Way Resolutions
- Construction Contracts that have no bidder protest or State Engineer inquiry and meet the following criteria:
- Low bidder is no more than 15% under state estimate
 Low bidder is no more than 10% over state estimate

ITEM 3: Legislative Report

Staff will provide a report on State and Federal legislative issues. (For information and discussion only — Kevin Biesty, Director of Government Relations)

ITEM 4: **Major Transportation Accomplishments**

Staff will provide an overview of ADOT transportation accomplishments achieved between 2007-2012.

(For information and discussion only — Jennifer Toth, State Engineer)

ITEM 5: **Transportation and Trade Corridor Alliance**

Staff will present an update on the Transportation and Trade Corridor Alliance including long term goals and priorities, the most recent meetings of the Steering Committee and subcommittees, and the proposed priorities and schedule for next year. (For information and discussion only — Gail Lewis, Director, Office of P3 Initiatives and

International Affairs)

ITEM 6: **Financial Report**

Staff will provide summary reports on revenue collections for Highway User Revenues, Maricopa Transportation Excise Tax Revenues, and Aviation Revenues comparing fiscal year results to last year's actuals and forecasts, and report on interest earnings, HELP Fund status, the Federal-Aid Highway Program, and other financial information relative to the Board and Department. (For information and discussion only — Kristine Ward, CFO)

ITEM 7: Financing Program

Staff will provide an update on financing issues affecting the Board and the Department, including HURF and RARF Bonding, GAN issuances and Board Funding Obligations.

(For information and discussion only — Kristine Ward, CFO)

*ITEM 8: Adoption of Authorizing Resolution, Subordinated Highway Revenue Bonds, Series 2013

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Staff will present a Resolution Supplementing and Amending the 1991 Subordinated Resolution Adopted September 27, 1991, authorizing the Board's anticipated issuance of Subordinated Highway Revenue Bonds, Series 2013, in an amount not to exceed \$815,000,000.

(For discussion and possible action — Kristine Ward, CFO)

BOARD AGENDA

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Item 9: Funding Prospects for FY 2014 – 2018 Highway Construction Program

Staff will update the Board on preliminary funding prospects for the new FY 2014 – 2018 Highway Construction Program, with emphasis on the preliminary FY 2016 and FY 2017 funding estimates, and FY 2018 funding allocations presented at the November 27th Resource Allocation Advisory Committee (RAAC).

(For information and discussion only – Scott Omer, MPD Director and Kristine Ward, CFO).

ITEM 10: Multimodal Planning Division Report

Staff will present an update on the Proposed I-11 Corridor Profile Study between Las Vegas and Phoenix, and other planning activities pursuant to A.R.S. 28-506. (For information and discussion only — Scott Omer, MPD Director)

*ITEM 11: Priority Planning Advisory Committee (PPAC)

Staff will present recommended PPAC actions to the Board including consideration of changes to the FY2013 - 2017 Statewide Transportation facilities Construction Program.

(For discussion and possible action — Scott Omer, MPD Director)

ITEM 12: Discussion on Possible Public Private Partnership (P3) and Tolling Opportunities

Staff will lead a discussion on current activities regarding potential P3 and tolling opportunities for transportation improvements.

(For information and discussion only — Floyd Roehrich, Jr., Deputy Director for Policy)

ITEM 13: State Engineer's Report

Staff will present a report showing the status of highway projects under construction, including total number and dollar value.

(For information and discussion only — Jennifer Toth, State Engineer)

*ITEM 14: Construction Contracts

Staff will present any construction awards pulled from the Consent Agenda for individual discussion and disposition.

(For discussion and possible action — Jennifer Toth, State Engineer)

*ITEM 15: Transportation Board Organization

Designation of Board Chairperson and Vice Chairperson in accordance with A.R.S. §28-303(B)

(For discussion and possible action — Floyd Roehrich, Jr., Deputy Director for Policy)

ITEM 16: Comments and Suggestions

Board Members will have the opportunity to suggest items they would like to have placed on future Board Meeting agendas.

The next regular meeting will occur on January 18, 2013 in Chandler, Arizona.

*Adjournment

*ITEMS that may require Board Action

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Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board meeting, November 16, 2012
- Right-of-Way Resolutions
- Construction Contracts that have no bidder protest or State Engineer inquiry and meet the following criteria:
 - Low bidder is no more than 15% under state estimate
 - Low bidder is no more than 10% over state estimate

MINUTES APPROVAL

Board Meeting Minutes, November 16, 2012

RIGHT OF WAY RESOLUTIONS

ITEM 2a: RES. NO: 2012-12-A-049

PROJECT: F.A.P. 97-A / F-021-1(8 HIGHWAY: COOLIDGE – MESA

SECTION: Pinal County Line – Hamilton Corner

ROUTE NO. State Route 87 ENG. DIST. Phoenix COUNTY: Maricopa

RECOMMENDATION: Abandon portions of State Route 87 to the City of Chandler, per

IGA No. 12-016, dated October 01, 2012.

ITEM 2b: RES. NO: 2012-12-A-050

PROJECT: 010-A (214) A / 010LA000H800801R

HIGHWAY: EHRENBERG – PHOENIX

SECTION: Ehrenberg T.I. ROUTE NO. Interstate Route 10

ENG. DIST. Yuma COUNTY: La Paz

RECOMMENDATION: Establish temporary construction easements for widening im-

provements to enhance capacity and improve safety for the

traveling public.

ITEM 2c:

RES. NO: 2012-12-A-051

PROJECT: I-17-1 (29) 22 / 017MA232H088801R

HIGHWAY: PHOENIX – CORDES JCT.

SECTION: Skunk Creek – New River North (Bond)

ROUTE NO. Interstate Route 17

ENG. DIST. Phoenix COUNTY: Maricopa

ITEM 2d: RES. NO: (2012-12-A-052 Resolution Number intentionally not used)

PROJECT: HIGHWAY: SECTION: ROUTE NO. ENG. DIST. COUNTY:

RECOMMENDATION:

ITEM 2e: RES. NO: 2012-12-A-053

PROJECT: 191-A (202) T / 191CH038H812401R

HIGHWAY: DOUGLAS – WILLCOX

SECTION: Jct. S.R. 181 – Pearce Road Intersection

ROUTE NO. U.S. Route 191

ENG. DIST. Safford COUNTY: Cochise

RECOMMENDATION: Establish new right of way as a state route for additional drain-

age facilities and safety improvements.

ITEM 2f: RES. NO: 2012-12-A-054

PROJECT: 089-B (203) A / 089YV320H803901R

HIGHWAY: PRESCOTT – ASH FORK

SECTION: South Chino Valley Limits – Deep Well Ranch Road

ROUTE NO. State Route 89

ENG. DIST. Prescott COUNTY: Yavapai

RECOMMENDATION: Establish new right of way as state route for widening

improvements to enhance capacity and improve safety for the

traveling public.

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CONTRACTS (Action as Noted)

Interstate - Federal-Aid ("A" "B""T""F") projects do not need FHWA concurrence, but must comply with DBE regulations; other projects are subject to FHWA and/or local government concurrence and compliance with DBE regulations.

ITEM 2g: BIDS OPENED: November 9, 2012 Page 158

HIGHWAY: CORDES JUNCTION-FLAGSTAFF HIGHWAY (I-17)

SECTION: SR 169 to Rocky Park

COUNTY: Yavapai ROUTE NO.: I-17

PROJECT: IM-017-B(217)T 017 YV 279 H771101C

FUNDING: 94% Federal 6% State LOW BIDDER: ABBCO Sign Group, Inc.

LOW BID AMOUNT: \$ 1,348,387.00

STATE ESTIMATE: \$ 1,398,218.00

\$ UNDER ESTIMATE: \$ 49,831.00

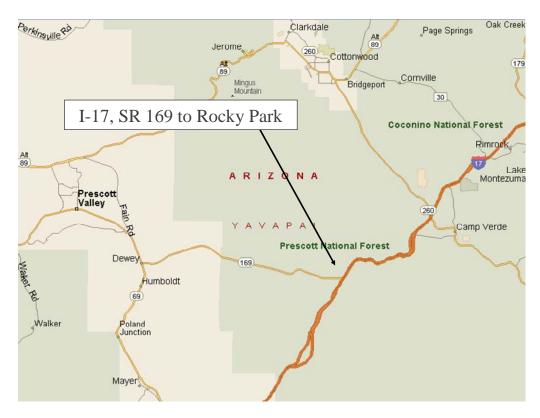
% UNDER ESTMATE: 3.6%

PROJECT DBE GOAL: 4.43%

BIDDER COMMITMENT: 4.46%

NO. BIDDERS: 7

RECOMMENDATION: AWARD



ITEM 2h: BIDS OPENED: November 9, 2012 Page 162

HIGHWAY: MESQUITE-LITTLEFIELD-NORTH HIGHWAY (I-15)

SECTION: Farm Road T.I.

COUNTY: Mohave ROUTE NO.: I-15

PROJECT: IM-015 A(205)T 015 MO 009 H638701C

FUNDING: 94% Federal 6% State LOW BIDDER: Wadsworth Brothers, Inc. (FN)

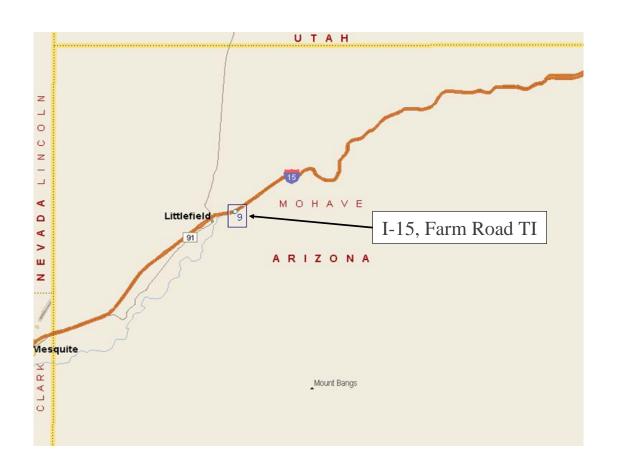
LOW BID AMOUNT: \$ 3,308,460.25 STATE ESTIMATE: \$ 3,288,043.00 \$ OVER ESTIMATE: \$ 20,417.25

% OVER ESTMATE: 0.6% PROJECT DBE GOAL: 3.29%

BIDDER COMMITMENT: 3.31%

NO. BIDDERS: 10

RECOMMENDATION: AWARD



MINUTES

STATE TRANSPORTATION BOARD MEETING

9:00 a.m., Friday, November 16, 2012 Maricopa Unified School District (MUSD) Board Room 44150 W. Maricopa-Casa Grande Highway Maricopa, Arizona 85138

The Pledge of Allegiance was led by Victor Flores.

Roll Call

Vice Chair Victor Flores called a guorum.

In attendance: Joe La Rue, Kelly Anderson, Bill Feldmeier, Hank Rogers, and Victor Flores Absent: Bobbie Lundstrom and Steve Christy

Opening Remarks

Vice Chair Flores thanked the City of Maricopa for hosting the events on Thursday for the Transportation Board Members.

Former Maricopa Mayor Kelly Anderson mentioned that it has always been the tradition of the Transportation Board and the Department to move the meetings throughout Arizona. The Board has seen a lot of areas, a lot of needs, and that gives them a birds-eye view of the cities' wants and needs, and areas of particular concern. Maricopa and the Ak-Chin community were the hosts of last night's dinner and you could see the partnership being built and the economic development of the work being done. The key component of economic development is transportation. Ak-Chin celebrated its grand opening of the family entertainment center yesterday. Mr. Anderson thanked Floyd and ADOT staff for working with the Ak-Chin Community in regards to the roadway concerns on SR347 for the grand opening. It is really appreciated.

Call to the Audience

- 1. Christian Price, Mayor, City of Maricopa
- 2. George Chasse, General Partner
- 3. John Mitchell, Public Works/Engineer, City of Eloy
- 4. Scott Bartle, President, MUSD Governing Board
- 5. Steve Chestnut, Superintendent, MUSD

ITEM 1: Director's Report—Floyd Roehrich, Jr., Deputy Director for Policy

Floyd advised the Board there is not a Director's Report at this time. Floyd said the reason the Director, the State Engineer, the Chief Financial Officer, and the Planning Director were not here is because they are attending the American Association of State Highway and Transportation Officials (AASTO) Annual Conference. One major topic at the conference is MAP-21 and the requirements for all the states. There are a number of transportation leaders from around the country meeting and talking about MAP-21.

*ITEM 2: Consent Agenda

Motion to approve Item 2: Consent Agenda was made by Bill Feldmeier and seconded by Hank Rogers, in a voice vote, the motion carries.

ITEM 3: Financial Report — Lisa Danka, Deputy Chief Financial Officer

Lisa reported that HURF collections amounted to \$393.7 million, a decrease of 0.4 percent and 2.1 percent below the estimate from the same period last year. October HURF revenues totaled \$94.6 million, a decrease of 2.4 percent from October 2011 and 4.6 percent below the estimate. The

Vehicle License Tax (VLT) revenue category posted a 3.3 percent year-over-year increase in October and is tracking 1.3 percent above last year for the first four months of FY2013. There is a significant drop in the Use Fuel Tax. Economic factors such as people driving less and more fuel-efficient vehicles; we are reflecting activity from September. When there is a decline in use fuel, it is an indication of a slowing economy. In the first quarter FY2013, RARF amounted to \$108.9 million, an increase of 3.9 percent above the same period last year, but 1.0 percent below the forecast. October 2012 RARF collections totaled \$27.1 million, an increase of 1.3 percent above October 2011 but 2.5 percent lower than the estimate. In the month of October 2012, the investment performance of \$1.2 billion earned \$823,000 at a current yield of .78 percent.

<u>ITEM 4: Financing Program — Lisa Danka, Deputy Chief Financial Officer</u> Nothing to report at this time.

*ITEM 5: Appointment of Underwriters, Highway User Revenue Bonds, Series 2013—Lisa Danka, Deputy Chief Financial Officer

Lisa Danka presented and recommended approval of a Resolution recommending appointing managing underwriters for its planned issuance of subordinated highway revenue bonds, Series 2013.

A motion to approve the following Resolution was made by Hank Rogers and seconded by Kelly Anderson. In a voice vote, the motion passed unanimously.

RESOLUTION

RESOLUTION OF THE STATE OF ARIZONA TRANSPORTATION BOARD APPOINTING MANAGING UNDERWRITERS FOR ITS PLANNED ISSUANCE OF SUBORDINATED HIGHWAY REVENUE BONDS, SERIES 2013.

The Board hereby appoints the following firms to act as managing underwriters in connection with its planned issuance of Subordinated Highway Revenue Bonds, Series 2013.

J.P. Morgan Securities LLC	Co-Senior Manager	40%
Wells Fargo Bank	Co-Senior Manager	20%
Bank of America Merrill Lynch	Co-Manager	10%
Citigroup Global Markets Inc.	Co-Manager	10%
Morgan Stanley & Co. Incorporated	Co-Manager	10%
Stifel, Nicolaus & Company, Inc.	Co-Manager	10%

The Board reserves the right to make changes in the management team designated above, if it is deemed to be in the best interests of the state.

Dated this 16th day of November, 2012

State of Arizona Transportation Board

ITEM 6: Multimodal Planning Division Report —Mike Kies, Director of Planning and Programming

Mike Kies reported that two public meetings were held; one in Henderson, Nevada on October 18th (25 persons attended) and the second one in Phoenix on October 23rd (200 people attended). We have received several hundred comments since the public meetings were held. They are currently forming the focus groups and initiating the corridor justification phase of the work plan. Once the corridor justification is storyboarded, the team will review the ideas with the focus groups.

* ITEM 7: Major Proposed Amendment to the Regional Transportation Plan — Mike Kies, Director of Planning and Programming

Mike Kies presented an amendment that the City of Mesa proposes to remove 16 arterial projects from the program within Mesa, which are of a low priority or are unlikely to be completed. Funding associated with these arterial roadway projects would be provided for the light rail extension. The City of Mesa would issue financing to accelerate the project for completion in 2017. An extension of light rail over 1 mile is considered a major amendment and per ARS 28-6353, an action by the State Transportation Board is required to either approve, modify, or disapprove the major amendment within 30 days after receiving the proposed amendment.

A motion to approve the above amendment to add a 1.9 mile light rail transit (LRT) extension on Main Street from Mesa Drive to Gilbert Road to the MAG Regional Transportation Plan—2012 Update, and the 2011-2015 MAG Transportation Improvement Program, was made by Joe La Rue and seconded by Bill Feldmeier. In a voice vote, the motion passed unanimously.

*ITEM 8: Priority Planning Advisory Committee (PPAC) — Mike Kies, Director of Planning and Programming

Project Modifications - *Items 8a, 8b, 8c, 8d, 8e, 8f, 8g, 8h, & 8i

*ITEM 8a: COUNTY: Pinal Page 71

DISTRICT: Tucson
SCHEDULE: FY 2013

SECTION: North - South Freeway

TYPE OF WORK: PE - Environmental Studies / DCR

PROGRAM AMOUNT: \$ 334,000
PROJECT MANAGER: Javier Gurrola

PROJECT: H745402L

Increase the preliminary phase by \$156,000 to \$490,000 in the Highway Construction REQUESTED ACTION: Program. Funds are available from the FY 2013 Public Information Fund #73113.

NEW PROGRAM AMOUNT: \$490,000

*ITEM 8b: ROUTE NO: I-10 @ MP 268.0 Page73

COUNTY: Pima
DISTRICT: Tucson
SCHEDULE: FY 2013

SECTION: I-19 to Craycroft Road
TYPE OF WORK: Design Sign Rehabilitation

PROGRAM AMOUNT: \$ 100,000
PROJECT MANAGER: Dana Chamberlin

PROJECT: H855601D, Item #15213

REQUESTED ACTION: Increase the design project by \$80,000 to \$180,000 in the FY 2013 Highway Construction

Program. Funds are available from the following sources.

FY 2013 Construction Preparation: Technical Engineering Group #70013 \$75,000 FY 2013 Sign Rehabilitation Fund #78313 \$5,000

NEW PROGRAM AMOUNT: \$ 180,000

*ITEM 8c: ROUTE NO: SR 89 @ MP 353.2 Page 75

COUNTY: Yavapai DISTRICT: Kingman SCHEDULE: FY 2013

SECTION: Little Hell's Canyon Dam

TYPE OF WORK: Environmental Mitigation for Drainage Repair

PROGRAM AMOUNT: \$ 94,000
PROJECT MANAGER: Larry Doescher
PROJECT: H801501E, Underway

REQUESTED ACTION: Increase the environmental phase of the project by \$70,000 to \$164,000 in the

Highway Construction Program. Funds are available from the FY 2013

Environmental Support Fund #77713.

NEW PROGRAM AMOUNT: \$ 164,000

*ITEM 8d: ROUTE NO: SR 77 @ MP 147.6 Page 76

COUNTY: Gila
DISTRICT: Globe
SCHEDULE: FY 2013

SECTION: Dripping Spring Bridge #398

TYPE OF WORK: Design Bridge Replacement

PROGRAM AMOUNT: \$ 277,000
PROJECT MANAGER: Ken Ruffennach
PROJECT: H832201D

Increase the design project by \$293,000 to \$570,000 in the FY 2013 Highway Construction Program. Funds are available from the FY 2013 Construction Preparation: Technical

Engineering Group #70013.

REQUESTED ACTION: Engineering Grown NEW PROGRAM AMOUNT: \$ 570,000

*ITEM 8e: ROUTE NO: I-40 @ MP 284.3 Page 78

COUNTY: Navajo
DISTRICT: Holbrook
SCHEDULE: FY 2013

SECTION: Leroux Wash Bridge (EB #1772 and WB #1773)

TYPE OF WORK: Design Bridge Repair

PROGRAM AMOUNT: \$ 177,000 PROJECT MANAGER: Xuefan Xu PROJECT: H791802D

REQUESTED ACTION: Increase the design project by \$100,000 to \$277,000 in the FY 2013 Highway

Construction Program. Funds are available from the FY 2013 Construction

Preparation: Technical Engineering Group #70013.

NEW PROGRAM AMOUNT: \$ 277,000

*ITEM 8f: ROUTE NO: I-10 @ MP 306.7 Page 80

COUNTY: Cochise
DISTRICT: Safford
SCHEDULE: FY 2013

SECTION: San Pedro River Bridge (EB #1530 and WB #1531)

TYPE OF WORK: Design Deck Replacement and Scour Retrofit

PROGRAM AMOUNT: \$346,000
PROJECT MANAGER: Amjad Alzubi

PROJECT: H844201D

REQUESTED ACTION: Increase the design project by \$100,000 to \$446,000 in the FY 2013 Highway

Construction Program. Funds are available from the FY 2013 Construction

Preparation: Technical Engineering Group #70013.

NEW PROGRAM AMOUNT: \$ 446,000

*ITEM 8g: ROUTE NO: I-40 @ MP 183.0 Page 83

COUNTY: Coconino
DISTRICT: Flagstaff
SCHEDULE: FY 2013

SECTION: Bellemont to Winona

TYPE OF WORK: Design Concept Report (DCR)

PROGRAM AMOUNT: \$ 365,000
PROJECT MANAGER: Aszita Mansor
PROJECT: H758603L

REQUESTED ACTION: Increase the design project by \$30,000 to \$395,000 in the FY 2013 Highway

Construction Program. Funds are available from the FY 2013 Construction

Preparation: Technical Engineering Group #70013.

NEW PROGRAM AMOUNT: \$ 395,000

*ITEM 8h: ROUTE NO: SR 77 @ MP 367.0 Page 85

COUNTY: Navajo
DISTRICT: Holbrook
SCHEDULE: FY 2013

SECTION: Five Mile Draw Bridge

TYPE OF WORK: Design
PROGRAM AMOUNT: \$ 700,000
PROJECT MANAGER: Pe-Shen Yang
PROJECT: 01D, Item #18013

REQUESTED ACTION: Remove the funding of \$700,000 from the Highway Construction Program. Return funds

to the FY 2013 District Minor Fund #73313.

NEW PROGRAM AMOUNT: \$ 00

*ITEM 8i: ROUTE NO: SR 89A @ MP 398.0 Page 86

COUNTY: Coconino
DISTRICT: Flagstaff
SCHEDULE: FY 2013

SECTION: J. W. Powell Intersection

TYPE OF WORK: Design
PROGRAM AMOUNT: \$407,000
PROJECT MANAGER: George Wallace

PROJECT: H413403D

REQUESTED ACTION: Increase the design project by \$840,000 to \$1,247,000 in the FY 2013 Highway

Construction Program. Funds are available from the following sources.

FY 2013 Right of Way Acquisition, Appraisal and Plans Fund #71013 \$ 750,000

FY 2013 Construction Preparation: Technical Engineering Group #70013 \$ 90,000

NEW PROGRAM AMOUNT: \$ 1,247,000

A motion to approve ITEMS 8a through 8i was made by Kelly Anderson and seconded by Hank Rogers, in a voice vote, the motion carries.

New Projects - *Items 8j, 8k, 8l, 8m, 8n, 8o, and 8p

*ITEM 8j: ROUTE NO: US 160 @ MP 455.0 Page 88

COUNTY: Apache
DISTRICT: Holbrook

SCHEDULE: New Project Request

SECTION: Anido Wash

TYPE OF WORK: Box Culvert Extension and Drainage Improvements

ADVERTISEMENT DATE: 01/04/2013
PROGRAM AMOUNT: New Project
PROJECT MANAGER: George Wallace

PROJECT: H771301C

REQUESTED ACTION: Establish a new construction project for \$400,000 in the Highway Construction

Program. Funds are available from the FY 2013 District Minor Fund #73313.

NEW PROGRAM AMOUNT: \$ 400,000

*ITEM 8k: ROUTE NO: US 191 @ MP 477.9 Page 90

COUNTY: Apache
DISTRICT: Holbrook
SCHEDULE: New Project

SECTION: Jct. N 12 to Jct. US 160

TYPE OF WORK: Design

PROGRAM AMOUNT: New Project Request PROJECT MANAGER: Giuly Caceres

PROJECT: H859301D

REQUESTED ACTION: Establish a new design project for \$287,000 in the Highway Construction

Program. Funds are available from the FY 2013 District Minor Fund

#73313.

NEW PROGRAM AMOUNT: \$ 287,000

*ITEM 8I: ROUTE NO: US 191 @ MP 462.5 Page 92

COUNTY: Apache
DISTRICT: Holbrook
SCHEDULE: New Project

SECTION: Many Farms - AC (Apache County) Rd 508

TYPE OF WORK: Design

PROGRAM AMOUNT: New Project Request

PROJECT MANAGER: Giuly Caceres

PROJECT: H859201D

REQUESTED ACTION: Establish a new design project for \$86,000 in the Highway Construction

Program. Funds are available from the FY 2013 District Minor Fund

#73313.

NEW PROGRAM AMOUNT: \$86,000

*ITEM 8m: ROUTE NO: SR 66 @ MP 56.4 Page 94

COUNTY: Mohave DISTRICT: Kingman

SCHEDULE: New Project Request
SECTION: Kingman Powerhouse
TYPE OF WORK: Visitor Center Improvements

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Dee Bowling
PROJECT: H809401X

JPA: 10-073 I with the City of Kingman

REQUESTED ACTION: Establish as new construction project in the Highway Construction Program.

Funds are available from the following sources.

2009 National Scenic Byways Grant

JPA 10-073 with the City of Kingman

NEW PROGRAM AMOUNT:

\$ 220,000
\$ 55,000
\$ 275,000

*ITEM 8n: ROUTE NO: SR 87 @ MP 228.0 Page 96

COUNTY: Gila
DISTRICT: Prescott

SCHEDULE: New Project Request SECTION: Slate Creek Channel

TYPE OF WORK: Reconstruct Channel Crossing

ADVERTISEMENT DATE: 12/06/2012
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Rod Collins
PROJECT: H677001C

REQUESTED ACTION: Establish a new construction project for \$400,000 in the Highway Construction

Program. Funds are available from the FY 2013 District Minor Fund

#73313.
NEW PROGRAM AMOUNT: \$ 400,000

*ITEM 80: ROUTE NO: I-10 @ MP 32.0 Page 98

COUNTY: La Paz DISTRICT: Yuma

SCHEDULE: New Project Request

SECTION: US 60 to Hovatter Rd East of Quartzsite

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 12/01/2012
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Mafiz Mian
PROJECT: H853901C

REQUESTED ACTION: Establish a new pavement preservation project for \$876,000 in the Highway

Construction Program. Funds are available from the FY 2013 Minor

Pavement Preservation Fund #74813.

NEW PROGRAM AMOUNT: \$ 876,000

*ITEM 8p: COUNTY: Statewide Page 100

DISTRICT: Statewide

SCHEDULE: New Project Request

SECTION: The Strategic Highway Safety Plan (SHSP)

TYPE OF WORK: Updating the Arizona SHSP

PROGRAM AMOUNT: New Project PROJECT MANAGER: Kohinoor Kar

PROJECT: HS01201X

REQUESTED ACTION: Establish the updating of the safety plan for \$1,000,000 in the Highway

Construction Program. Funds are available from the FY 2013 Highway

Safety Improvement Program #72813.

NEW PROGRAM AMOUNT: \$ 1,000,000

A motion to approve ITEMS 8j through 8p was made by Hank Rogers and seconded by Kelly Anderson, in a voice vote, the motion carries.

FY 2013-2017 Airport Development Program – Requested Modifications <u>Airports</u> – *Items 8q, 8r, 8s, 8t, 8u, 8v, 8w, 8x, 8y, 8z, 8aa, 8ab, 8ac, 8ad, 8ae, 8af, & 8ag

*ITEM 8q: AIRPORT NAME: Benson Municipal Page 101

SPONSOR: City of Benson

AIRPORT CATEGORY: Public GA

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2X

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Holly Hawkins

PROJECT DESCRIPTION: Install Emergency Generator REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES:

SAA \$322 500

 Sponsor
 \$16,322

 State
 \$16,322

 Total Program
 \$365,144

*ITEM 8r: AIRPORT NAME: Bisbee Douglas International Page 102

SPONSOR: Cochise County

AIRPORT CATEGORY: Public GA

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2M

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Holly Hawkins

PROJECT DESCRIPTION: Rehabilitate Taxiway A2 - Construction Taxiway A2 Edge

Lighting System

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$644.423 FAA

> **Sponsor** \$31,634 State \$31.634 \$707,691

Total Program

*ITEM 8s: AIRPORT NAME: Casa Grande Municipal Page 103

SPONSOR: City of Casa Grande

AIRPORT CATEGORY: Public GA FY 2013 - 2017 SCHEDULE:

PROJECT #: E3F2Y PROGRAM AMOUNT: **New Project**

PROJECT MANAGER: Holly Hawkins PROJECT DESCRIPTION: **Expand South Terminal Apron**

REQUESTED ACTION: Recommend STB approval. **FUNDING SOURCES:**

\$1,528,153 FAA **Sponsor** \$75,015 State \$75,015

> \$1,678,183 **Total Program**

*ITEM 8t: AIRPORT NAME: Coolidge Municipal Page 104

> SPONSOR: City of Coolidge

AIRPORT CATEGORY: Public GA

> FY 2013 - 2017 SCHEDULE:

PROJECT #: E3F2N PROGRAM AMOUNT: **New Project** PROJECT MANAGER: Holly Hawkins

PROJECT DESCRIPTION: Extend Taxiway A including taxiway connector and holding bay

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$795,352 FAA

> **Sponsor** \$39,043 State \$39,042 Total Program \$873,437

*ITEM 8u: AIRPORT NAME: H.A. Clark Memorial Field Page 105

> SPONSOR: City of Williams

AIRPORT CATEGORY: Public GA

> FY 2013 - 2017 SCHEDULE:

E3F3C PROJECT #:

PROGRAM AMOUNT: **New Project** PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Pavement Rehabilitation of Apron Phase 1

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$551,307 FAA

> **Sponsor** \$27,063 State \$27,063 Total Program \$605,433

*ITEM 8v: AIRPORT NAME: Lake Havasu City Page 106

> SPONSOR: Lake Havasu City AIRPORT CATEGORY: Commercial Service

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2P

PROGRAM AMOUNT: **New Project**

Page 8 of 13

PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Install Main Apron Lighting REQUESTED ACTION: Recommend STB approval. **FUNDING SOURCES:**

\$196,210 FAA **Sponsor** \$9.632 State \$9,631 Total Program \$215,473

*ITEM 8w: Laughlin/Bullhead International AIRPORT NAME: Page 107

> SPONSOR: Mohave County Airport Authority

AIRPORT CATEGORY: Commercial Service

> SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2O PROGRAM AMOUNT: **New Project** PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate Taxiway A - Design

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$150,000 FAA

> **Sponsor** \$7,363 State \$7,364 Total Program \$164,727

*ITEM 8x: AIRPORT NAME: Laughlin/Bullhead International Page 108

> SPONSOR: Mohave County Airport Authority

AIRPORT CATEGORY: Commercial Service SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2S

PROGRAM AMOUNT: **New Project** PROJECT MANAGER: Kenneth Potts

PROJECT DESCRIPTION: Conduct Environmental Assessment

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$248,594 FAA

> **Sponsor** \$12,203 State \$12,203 Total Program \$273,000

*ITEM 8y: AIRPORT NAME: Nogales International Page 109

> SPONSOR: Santa Cruz County

AIRPORT CATEGORY: Public GA SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2L PROGRAM AMOUNT: New Project PROJECT MANAGER: Kenneth Potts

PROJECT DESCRIPTION: Update Airport Master Plan Study REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$213,750 FAA

> **Sponsor** \$10,493 State \$10,492 Total Program \$234,735

*ITEM 8z: AIRPORT NAME:

Phoenix Deer Valley SPONSOR: City of Phoenix

AIRPORT CATEGORY: Reliever FY 2013 - 2017 SCHEDULE:

> PROJECT #: E3F2V

> > Page 9 of 13

Page 110

PROGRAM AMOUNT: New Project PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate Taxiway A, Phase 1 REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES:

FAA \$2,100,000
Sponsor \$103,534
State \$103,000
Total Program \$2,310,233

\$2,103,699

*ITEM 8aa: AIRPORT NAME: Phoenix Deer Valley Page 111

SPONSOR: City of Phoenix

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2U
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate Runway 07L/25R REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$1,135,600

 Sponsor
 \$61,490

 State
 \$50,000

 Total Program
 \$1,247,090

*ITEM 8ab: AIRPORT NAME: Phoenix Goodyear Page 112

SPONSOR: City of Phoenix

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F2W
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate Taxiway A lighting and associated marking and signage,

including Taxiway A connectors

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$1,182,300

 Sponsor
 \$58,074

 State
 \$58,000

Total Program \$1,298,374

*ITEM 8ac: AIRPORT NAME: Phoenix Sky Harbor International Page 113

SPONSOR: City of Phoenix
AIRPORT CATEGORY: Commercial Service

SCHEDULE: FY 2013 – 2017

PROJECT #: E3F2Q
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate Taxiway A, Phase II REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$5,056,500

 Sponsor
 \$842,750

 State
 \$500,000

 Total Program
 \$6,399,250

*ITEM 8ad: AIRPORT NAME: Phoenix-Mesa Gateway Page 114

SPONSOR: Phoenix-Mesa Gateway Airport Authority

AIRPORT CATEGORY: Commercial Service SCHEDULE: FY 2013 – 2017

Page 10 of 13

PROJECT #: E3F2Z PROGRAM AMOUNT: **New Project** PROJECT MANAGER: Mike Klein

PROJECT DESCRIPTION: Rehabilitate Taxiway V REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES:

FAA **Sponsor** \$142,357 State \$142,356

Total Program \$3,184,713

2,900,000

*ITEM 8ae: AIRPORT NAME: Sedona Page 115

> SPONSOR: Yavapai County

Public GA AIRPORT CATEGORY: SCHEDULE: FY 2013 - 2017

PROJECT #: E3F3D PROGRAM AMOUNT: **New Project** PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Construct Taxi lane B7 and install airfield guidance signs, including

post project As-Built Airport Layout Plan

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$438.650 FAA

> **Sponsor** \$21,533 State \$21,532 **Total Program** \$481,715

*ITEM 8af: AIRPORT NAME: **Tucson International** Page 116

> SPONSOR: **Tucson Airport Authority** Commercial Service

AIRPORT CATEGORY: FY 2013 - 2017 SCHEDULE: PROJECT #: E3F3A

PROGRAM AMOUNT: **New Project** PROJECT MANAGER: Mike Klein

PROJECT DESCRIPTION: Apron Reconstruction REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES:

FAA **Sponsor** \$957,226 State \$957,226

Total Program \$21,414,452

*ITEM 8ag: AIRPORT NAME: Wickenburg Municipal Page 117

SPONSOR: Town of Wickenburg

AIRPORT CATEGORY: Public GA SCHEDULE: FY 2013 - 2017

PROJECT #: E3F3B PROGRAM AMOUNT: New Project PROJECT MANAGER: Nancy Wiley

1-Rehabilitate Runway 5/23 including blast pads and markings 2-Rehabilitate

Parallel taxiway including markings 3-Rehabilitate Aprons including markings PROJECT DESCRIPTION:

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$179.759

Sponsor \$8,824 State \$8.824 **Total Program** \$197,407

A motion to approve ITEMS 8g through 8ag was made by Bill Feldmeier and seconded by Kelly Anderson, in a voice vote, the motion carries.

\$19,500,000

ITEM 9: State Engineer's Report—Dallas Hammit, Sr. Deputy State Engineer for Development

Dallas gave the Status of Projects under Construction Report for October 2012; 94 projects under construction valued at \$954.8 million. The State Transportation Board awarded 7 projects during October valued at approximately \$23.4 million. During October the department finalized 19 projects valued at \$42.6 million. Projects where the final cost exceeded the contractors bid amount by more than 5 percent were detailed in the board package. Year to date the department has finalized 58 projects. The total cost of these 58 projects has exceeded the contractors bid amount by 4.9 percent. Deducting incentive/bonus payments, revisions, omissions, and additional work paid for by others, fiscal year to date reduces this percentage to 3.0 percent.

*ITEM 10: Construction Contracts—Dallas Hammit, Sr. Deputy State Engineer for Development

*ITEM 10a: BIDS OPENED: October 12, 2012 Page 162

HIGHWAY: CITY OF PEORIA SECTION: Various Locations

COUNTY: Maricopa ROUTE NO.: N/A

PROJECT: STP-PEO-0(211)T 0000 MA PEO SS94801C

FUNDING: 100% Federal

LOW BIDDER: Contractors West, Inc. LOW BID AMOUNT: 478.298.40 \$ STATE ESTIMATE: \$ 391,502.25 \$ OVER ESTIMATE: \$ 86,796.15 % OVER ESTMATE: 22.2% PROJECT DBE GOAL: 2 31% BIDDER COMMITMENT: 3.14% NO. BIDDERS: RECOMMENDATION: AWARD

Motion to approve ITEM 10a: AWARD to Contractors West, Inc. was made by Hank Rogers and seconded by Kelly Anderson, in a voice vote, the motion carries.

*ITEM 10b: BIDS OPENED: October 26, 2012 Page 165

HIGHWAY: SUPERSTITION FREEWAY (US 60)
SECTION: US 60 TI; at Idaho Road in Apache Junction

COUNTY: Pinal ROUTE NO.: US 60

PROJECT: TEA-060-C(206)T 060 PN 196 H803201C

FUNDING: 94% Federal 6% State

LOW BIDDER: SECOND BIDDER

LOW BIDDER: Blucor Contracting, Inc. Haydon Building Corp

LOW BID AMOUNT: \$ 575,922.90 \$ 594,148.70

STATE ESTIMATE: \$ 581,703.00 \$ 581,703.00

\$ UNDER/OVER EST: \$ 5,780.10 \$ 12,445.70 \$ UNDER/OVER EST: 1.0% 2.1% PROJECT DBE GOAL: 2.09% 2.09% BIDDER COMMITMENT: NA 2.83% NO. BIDDERS: 4 4

RECOMMENDATION: REJECT LOW BID, AWARD TO SECOND BIDDER

Motion to REJECT LOW BID; AWARD TO SECOND BIDDER, ITEM 10b: reject low bidder-Blucor Contracting, Inc., and award ITEM 10b to second bidder-Haydon Building Corp was made by Kelly Anderson and seconded by Bill Feldmeier, in a voice vote, the motion carries.

Motion to adjourn was made by Hank Rogers and seconded by Kelly Anderson, in a voice vote, the motion carries.

Meeting adjourned at 10:00 A.M. MST

ITEM 11: Comments and Suggestions

No comments or suggestions.

Victor Flores, Vice Chairman State Transportation Board

Floyd P. Roehrich, Jr., Deputy Director for Policy Arizona Department of Transportation

RES. NO. 2012-12-A-049

PROJECTS: F.A.P. 97-A; and F-021-1(8)

HIGHWAY: COOLIDGE - MESA

SECTION: Pinal County Line - Hamilton Corner

(Ocotillo Road - Hunt Highway)

ROUTE NO.: State Route 87 (Arizona Avenue)

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-431

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the abandonment of right of way acquired for State Route 87, also known as Arizona Avenue, within the above referenced projects.

The right of way to be abandoned was previously established as a state route and state highway by Resolution of the Arizona State Highway Commission, dated September 09, 1927, on Page 26 of its Official Minutes. Thereafter, additional right of way for widening, improvements and relocation was established as a state highway by the Resolution dated March 15, 1932, on Page 487 of its Official Minutes, under the above referenced Federal Aid Project 97-A; and subsequently, additional right of way for widening and improvements was established as a state highway by Resolution 62-58, dated December 15, 1961, under the above referenced Project F-021-1(8).

The right of way is no longer needed for state transportation purposes. The City of Chandler, in accordance with that certain Intergovernmental Agreement No. 12-016, dated October 01, 2012; and that certain Roadway Master Maintenance Intergovernmental Agreement No. 08-111, also dated October 01, 2012, has agreed to accept jurisdiction, ownership and maintenance of the right of way, pursuant to Arizona Revised Statutes Sections 28-7207 and 28-7209. Accordingly, I recommend that the State's interest in the right of way be abandoned.

RES. NO.

2012-12-A-049

PROJECTS:

F.A.P. 97-A; and F-021-1(8)

HIGHWAY:

COOLIDGE - MESA

SECTION:

Pinal County Line - Hamilton Corner

(Ocotillo Road - Hunt Highway)

ROUTE NO.:

State Route 87 (Arizona Avenue)

ENG. DIST.: COUNTY:

Phoenix Maricopa

DISPOSAL:

D-M-431

The right of way to be abandoned is delineated on the maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "MESA - CASA GRANDE HIGHWAY, State Route No. 87, Project No. F.A.P. 97-A"; and entitled: "Right of Way Plan of the COOLIDGE - MESA HIGHWAY, Project No. F-021-1(8)", as shown in Appendix "A" attached hereto.

I further recommend that the right of way depicted in Appendix "A" be removed from the State Highway System and abandoned to the City of Chandler, being those portions of said right of way lying adjacent to the areas within the City's current limits of annexation, as its interest appears of record, within the above referenced projects, as provided in Arizona Revised Statutes Sections 28-7207 and 28-7209;

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend that the Transportation Board adopt a resolution making this recommendation effective.

Respectfully submitted,

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 SOUTH 17TH AVENUE R/W Operations, MD 612E PHOENIX, AZ 85007-3213

December 14, 2012

RES. NO.

2012-12-A-049

PROJECTS:

F.A.P. 97-A; and F-021-1(8)

HIGHWAY:

COOLIDGE - MESA

SECTION:

Pinal County Line - Hamilton Corner

(Ocotillo Road - Hunt Highway)

ROUTE NO.:

State Route 87 (Arizona Avenue)

ENG. DIST.: COUNTY:

Phoenix Maricopa

COUNTY: Maricopoli

RESOLUTION OF ABANDONMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 14, 2012, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the abandonment of portions of State Route 87 (Arizona Avenue) to the City of Chandler, being those portions of said right of way lying adjacent to the areas within the City's current limits of annexation, as its interest appears of record, within the above referenced projects.

The right of way to be abandoned is delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "MESA - CASA GRANDE HIGHWAY, State Route No. 87, Project No. F.A.P. 97-A''; and entitled: "Right of Way Plan of the COOLIDGE - MESA HIGHWAY, Project No. F-021-1(8)", as shown in Appendix "A" attached hereto.

WHEREAS said right of way is no longer needed for state transportation purposes; and

WHEREAS, in accordance with that certain Intergovernmental Agreement No. 12-016, dated October 01, 2012; and that certain Roadway Master Maintenance Intergovernmental Agreement No. 08-111, also dated October 01, 2012, the City of Chandler has agreed to accept jurisdiction, ownership and maintenance of the right of way; and

RES. NO.

2012-12-A-049

PROJECTS:

F.A.P. 97-A; and F-021-1(8)

HIGHWAY:

COOLIDGE - MESA

SECTION:

Pinal County Line - Hamilton Corner

(Ocotillo Road - Hunt Highway)

ROUTE NO.:

State Route 87 (Arizona Avenue)

ENG. DIST.: COUNTY:

Phoenix Maricopa

DISPOSAL:

D-M-431

WHEREAS this Board finds that public safety, necessity and convenience will be served by accepting the Director's report; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the right of way depicted in Appendix "A" is hereby removed from the State Highway System and abandoned to the City of Chandler, in accordance with Arizona Revised Statutes Sections 28-7207 and 28-7209; be it further

RESOLVED that the Director provide written notice to the City of Chandler, evidencing the abandonment of the State's interest.

RES. NO.

2012-12-A-049

PROJECTS:

F.A.P. 97-A; and F-021-1(8)

HIGHWAY:

COOLIDGE - MESA

SECTION:

Pinal County Line - Hamilton Corner

(Ocotillo Road - Hunt Highway)

ROUTE NO.:

State Route 87 (Arizona Avenue)

COUNTY:

ENG. DIST.: Phoenix Maricopa

DISPOSAL:

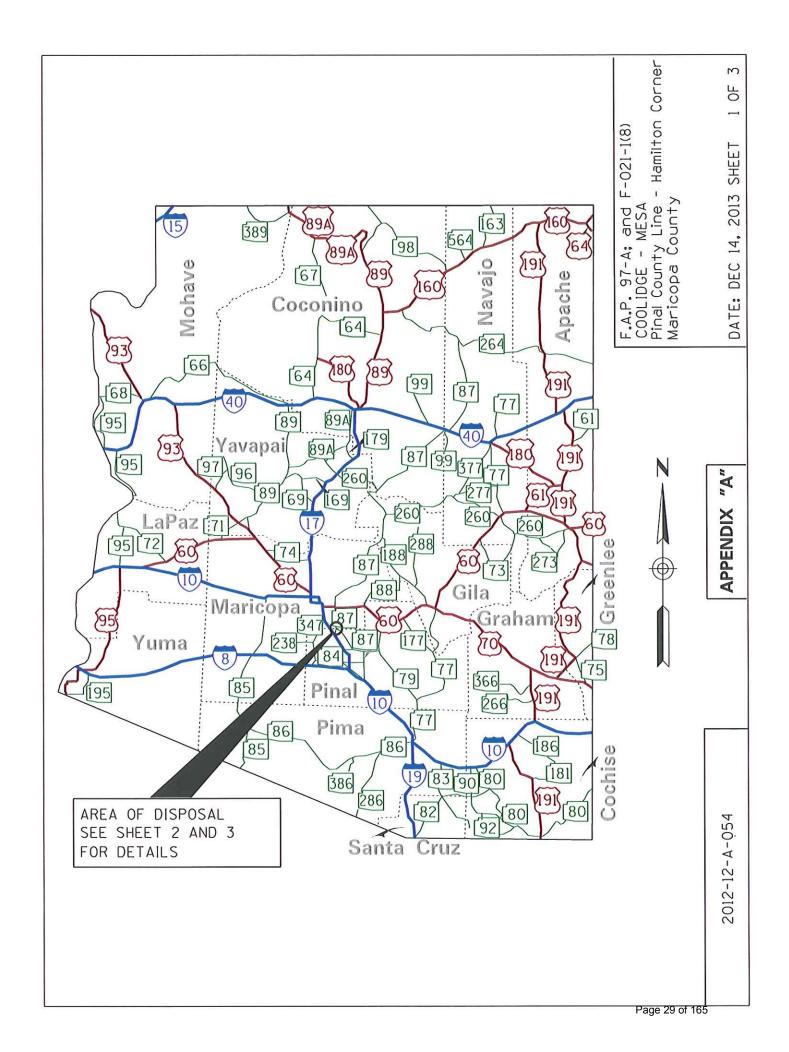
D-M-431

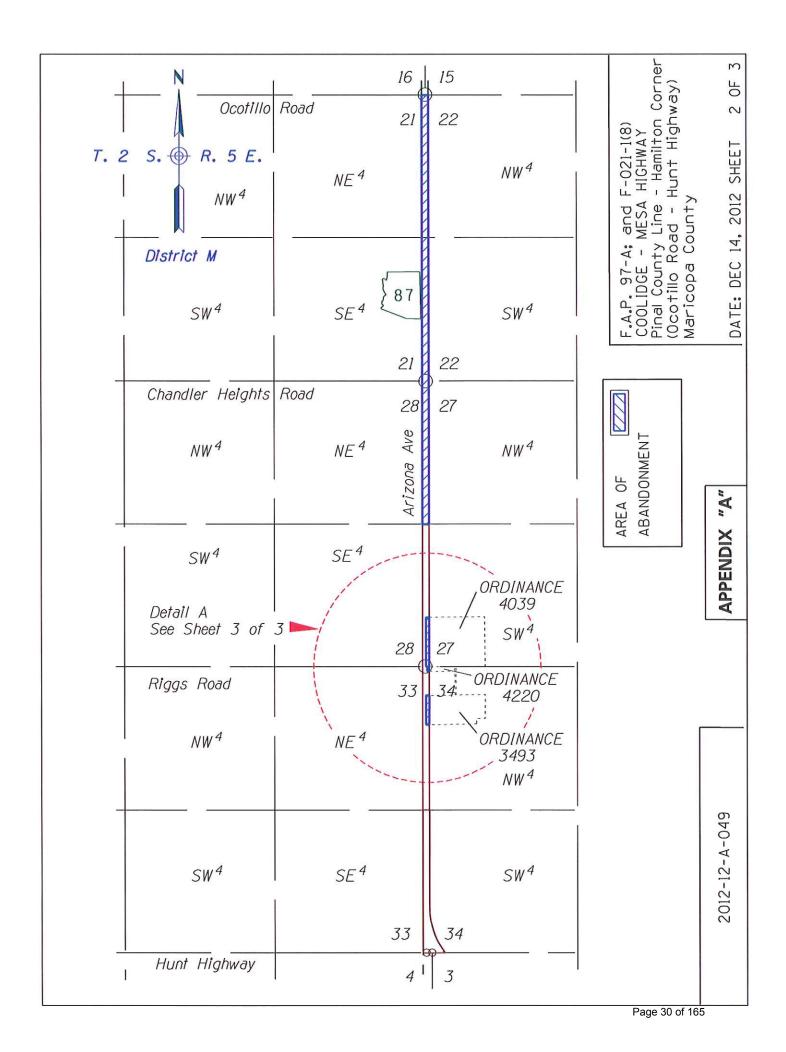
CERTIFICATION

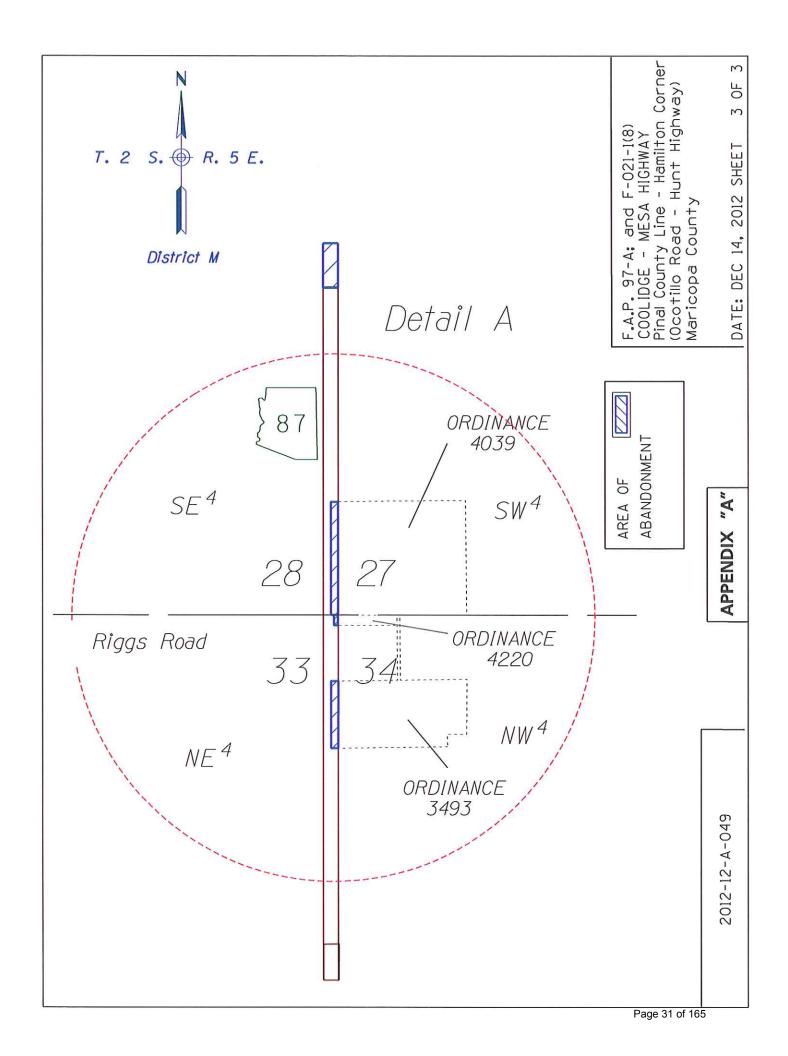
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 14, 2012.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on December 14, 2012.

> JOHN S. HALIKOWSKI, Director Arizona Department of Transportation







RES. NO. 2012-12-A-050

PROJECT: 010-A(214)A / 010LA000H800801R

HIGHWAY: EHRENBERG - PHOENIX

SECTION: Ehrenberg T.I.

ROUTE NO.: Interstate Route 10

ENG. DIST.: Yuma COUNTY: La Paz

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment and improvement of a portion of Interstate Route 10 within the above referenced project.

This portion was previously established as a state route and state highway, designated State Route 74, by Resolution of the Arizona State Highway Commission, dated September 09, 1927, on Page 26 of its Official Minutes; was redesignated and renumbered as U.S. Route 60 by the Resolution, dated November 06, 1930, on Page 36 of its Official Minutes; and was subsequently approved for inclusion within the Interstate System by the Resolution, dated September 02, 1947, on Page 218 of its Official Minutes. Additional right of way for improvements was designated as a state route and state highway by Arizona State Transportation Board Resolution 74-4-A-7, dated August 09, 1974; and by Resolution 75-01-A-02, dated January 10, 1975. Thereafter, the overlapping U.S. 60 route designation was eliminated by Resolution 84-09-A-50, dated September 21, 1984.

This project involves improvements of the existing right of way. Temporary construction easements outside the existing right of way are needed for widening improvements to enhance capacity and improve safety for the traveling public. Accordingly, it is now necessary to establish and acquire the temporary construction easements needed.

RES. NO. 2012-12-A-050

PROJECT: 010-A(214)A / 010LA000H800801R

HIGHWAY: EHRENBERG - PHOENIX

SECTION: Ehrenberg T.I.

ROUTE NO.: Interstate Route 10

ENG. DIST.: Yuma COUNTY: La Paz

The area of temporary construction easements required for this improvement is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled " 60% Design Plans, dated October 12, 2012, EHRENBERG - PHOENIX Highway."

In the interest of public safety, necessity and convenience, I recommend that the temporary construction easements depicted in Appendix "A" be acquired in order to improve this portion of Interstate Route 10.

I further recommend the acquisition of material for construction, haul roads and various easements necessary for or incidental to the improvement.

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation ARIZONA DEPARTMENT OF TRANSPORTATION 205 SOUTH 17TH AVENUE R/W Operations, MD 612E PHOENIX, AZ 85007-3213

December 14, 2012

RES. NO. 2012-12-A-050

PROJECT: 010-A(214)A / 010LA000H800801R

HIGHWAY: EHRENBERG - PHOENIX

SECTION: Ehrenberg T.I.

ROUTE NO.: Interstate Route 10

ENG. DIST.: Yuma
COUNTY: La Paz

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 14, 2012, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment of temporary construction easements necessary for the improvement of Interstate Route 10.

The area of temporary construction easements required for this improvement is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled " 60% Design Plans, dated October 12, 2012, EHRENBERG - PHOENIX Highway."

WHEREAS temporary construction easements are needed beyond the existing right of way for widening improvements; and

WHEREAS because of these premises, this Board finds that public safety, necessity and convenience require the recommended improvement of said highway; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made a part of this resolution; be it further

RES. NO. 2012-12-A-050

PROJECT: 010-A(214)A / 010LA000H800801R

HIGHWAY: EHRENBERG - PHOENIX

SECTION: Ehrenberg T.I.

ROUTE NO.: Interstate Route 10

ENG. DIST.: Yuma COUNTY: La Paz

RESOLVED that the Director is hereby authorized to acquire by lawful means including condemnation authority, in accordance with Arizona Revised Statutes Section 28-7092, temporary construction easements or such other interest as is required, including material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that the Director compensate the necessary parties for the Temporary Construction Easements to be acquired. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2012-12-A-050

PROJECT: 010-A(214)A / 010LA000H800801R

HIGHWAY: EHRENBERG - PHOENIX

SECTION: Ehrenberg T.I.

ROUTE NO.: Interstate Route 10

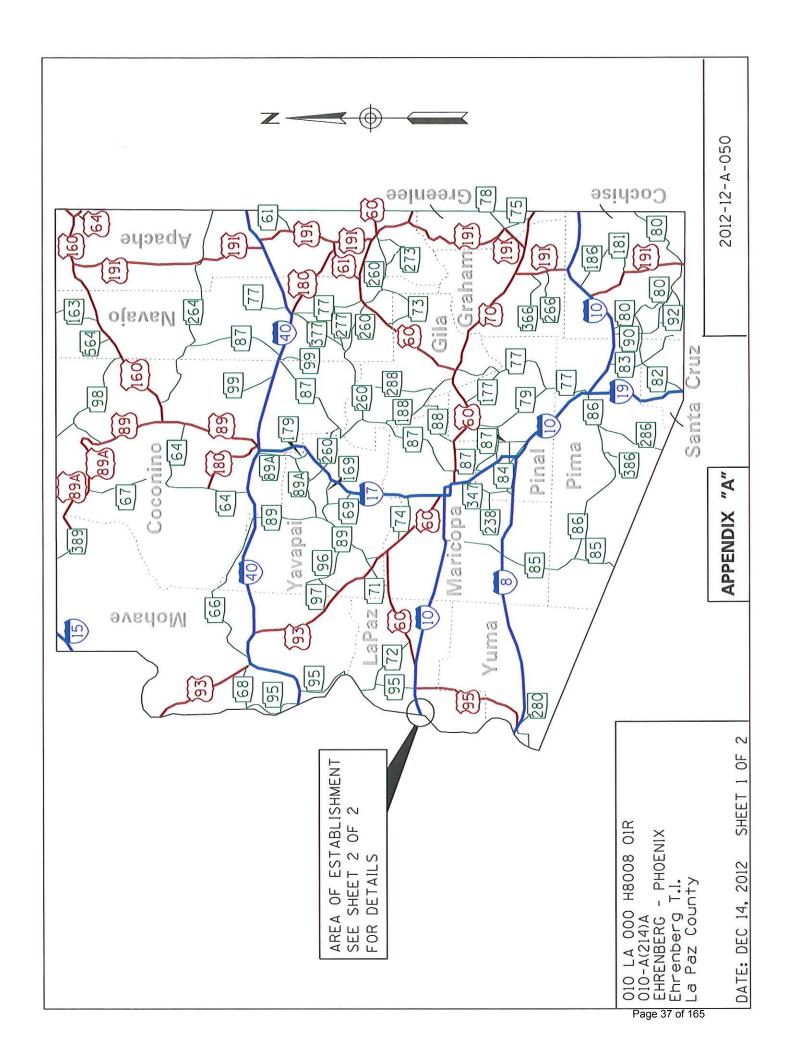
ENG. DIST.: Yuma COUNTY: La Paz

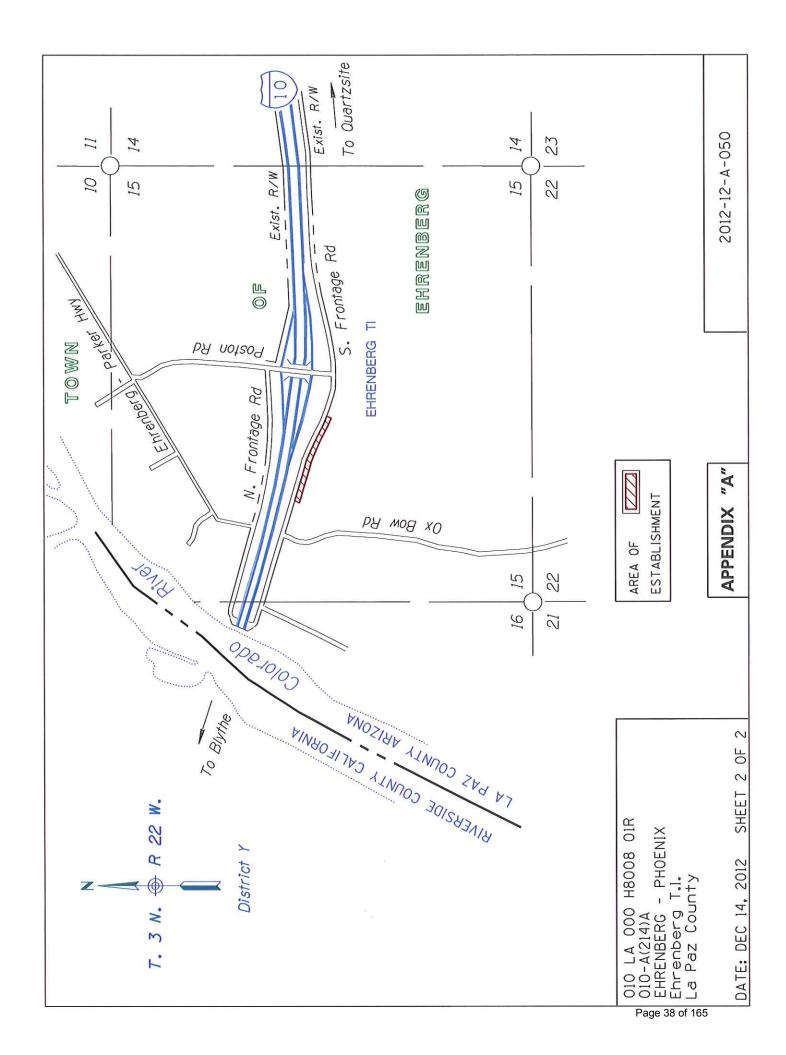
CERTIFICATION

I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 14, 2012.

IN WITNESS WHEREOF, I have hereunto set my hand and the official seal of the Transportation Board on December 14, 2012.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation





RES. NO. 2012-12-A-051

PROJECT: I-17-1(29)22 / 017MA232H088801R

HIGHWAY: PHOENIX - CORDES JCT.

SECTION: Skunk Creek - New River North (Bond)

ROUTE NO.: Interstate Route 17

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-436

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the disposal of easement right of way originally acquired for use within the above referenced project.

This portion of Interstate Route 17, previously known as Black Canyon Road, was established as a state route and state highway by Resolutions of the Arizona State Highway Commission, dated May 19, 1936, on Pages 585, 586 and 587 of its Official Minutes. A Resolution dated May 20, 1936, on Page 624 of its Official Minutes designated the highway as State Route 69; and additional right of way for its improvement, alteration and relocation, under Federal Secondary Project 39, was subsequently established as a state highway by the Resolution dated June 28, 1946, on Page 360 of the Commission's Official Minutes. Resolution 57-54, dated May 02, 1957, included said State Route 69 in the National System of Interstate Defense Highways, and designated said Interstate Highways as controlled access highways. Thereafter, additional right of way for improvements, under Federal Project I-17-1(29)22, was established as a controlled access state highway by Resolution 63-60, dated August 13, 1963.

Said easement right of way is no longer required in the State Transportation System, nor will it be used for public highway purposes.

RES. NO. 2012-12-A-051

PROJECT: I-17-1(29)22 / 017MA232H088801R

HIGHWAY: PHOENIX - CORDES JCT.

SECTION: Skunk Creek - New River North (Bond)

ROUTE NO.: Interstate Route 17

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-436

Accordingly, I recommend that said easement right of way be removed from the State Transportation System by vacation and extinguishment thereof, subject to an easement reservation for roadway rights of ingress and egress for public or emergency vehicles, and for all property owners, property owner guests and invitees, and persons lawfully conducting business on the land, in accordance with Arizona Revised Statutes Sections 28-7214 and 28-7215, Subsection A.

The easement right of way to be vacated and extinguished was acquired by the instrument dated January 31, 1967, recorded May 17, 1967, in Docket 6570, Page 137, records of Maricopa County, Arizona, and is delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plan of the PHOENIX - CORDES JCT. STATE HIGHWAY, Project No. I-17-1(29)22" and is depicted in Appendix "A" attached hereto.

Pursuant to Arizona Revised Statutes Sections 28-7046 and 28-7214, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 SOUTH 17TH AVENUE R/W Operations, MD 612E PHOENIX, AZ 85007-3213

December 14, 2012

RES. NO. 2012-12-A-051

PROJECT: I-17-1(29)22 / 017MA232H088801R

HIGHWAY: PHOENIX - CORDES JCT.

SECTION: Skunk Creek - New River North (Bond)

ROUTE NO.: Interstate Route 17

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-436

RESOLUTION OF DISPOSAL

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 14, 2012, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Sections 28-7046 and 28-7214, recommending disposal of easement right of way from the State Transportation System by the vacation and extinguishment thereof.

The easement right of way to be disposed is delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "Right of Way Plan of the PHOENIX - CORDES JCT. STATE HIGHWAY, Project No. I-17-1(29)22" and is depicted in Appendix "A" attached hereto.

WHEREAS said easement right of way is no longer needed for State transportation purposes nor will it be used for public highway purposes; and

WHEREAS because of these premises, this Board finds public convenience requires that said easement right of way be removed by vacation and extinguishment from the State Transportation System; therefore be it

RESOLVED that the recommendation of the Director is adopted and made a part of this resolution; and be it further

RES. NO. 2012-12-A-051

PROJECT: I-17-1(29)22 / 017MA232H088801R

HIGHWAY: PHOENIX - CORDES JCT.

SECTION: Skunk Creek - New River North (Bond)

ROUTE NO.: Interstate Route 17

ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-436

RESOLVED that the easement right of way is removed by vacation and extinguishment from the State Transportation System, subject to an easement for roadway rights of ingress and egress for public or emergency vehicles, and for all property owners, property owner guests and invitees, and persons lawfully conducting business on the land, being expressly reserved herewith, in accordance with Arizona Revised Statutes Sections 28-7214 and 28-7215, Subsection A.

RES. NO. 2012-12-A-051

PROJECT: I-17-1(29)22 / 017MA232H088801R

HIGHWAY: PHOENIX - CORDES JCT.

SECTION: Skunk Creek - New River North (Bond)

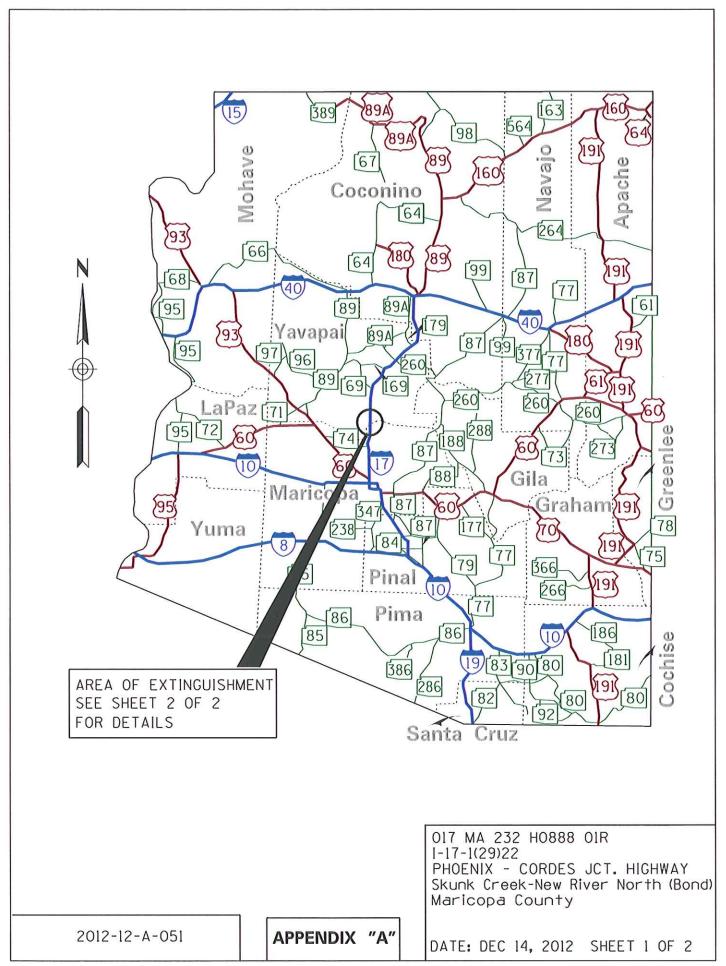
ROUTE NO.: Interstate Route 17

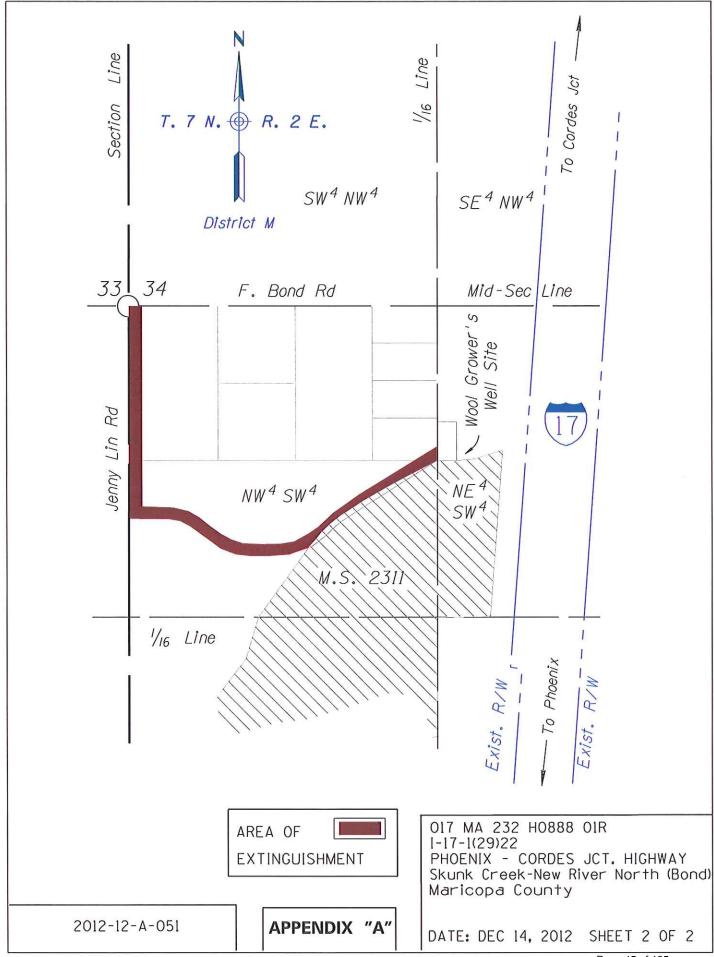
ENG. DIST.: Phoenix COUNTY: Maricopa DISPOSAL: D-M-436

CERTIFICATION

I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 14, 2012.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on December 14, 2012.





RES. NO. 2012-12-A-053

PROJECT: 191-A(202)T / 191CH038H812401R

HIGHWAY: DOUGLAS - WILLCOX

SECTION: Jct. SR 181 - Pearce Road Intersection

ROUTE NO.: U.S. Route 191

ENG. DIST.: Safford COUNTY: Cochise

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment and improvement of U.S. Route 191 within the above referenced project.

The existing alignment was previously established as a state route and state highway, designated State Route 81, by Resolution of the Arizona State Highway Commission, dated September 09, 1927, on Page 26 of its Official Minutes; and, with approval from the American Association of State Highway Officials, was redesignated and renumbered as U.S. Route 666 by the Resolution, dated March 29, 1938, on Page 516 of its Official Minutes. Thereafter, with approval from the American Association of State Highway and Transportation Officials, Resolution 92-09-A-34 of the Arizona State Transportation Board, dated September 18, 1992, redesignated and renumbered said highway as U.S. Route 191. Subsequently, additional right of way for drainage improvements was established as a state route by Resolution 2004-08-A-037, dated August 20, 2004.

New right of way is now needed for additional drainage facilities and safety improvements. Accordingly, it is necessary to establish and acquire the new right of way for this improvement project.

RES. NO. 2012-12-A-053

PROJECT: 191-A(202)T / 191CH038H812401R

HIGHWAY: DOUGLAS - WILLCOX

SECTION: Jct. SR 181 - Pearce Road Intersection

ROUTE NO.: U.S. Route 191

ENG. DIST.: Safford COUNTY: Cochise

The new right of way to be established and acquired for the improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "60% Design Plans, dated October 26, 2012, DOUGLAS - WILLCOX HIGHWAY".

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established and improved as a state route and that prior to construction the new right of way shall be established as a state highway.

I further recommend the acquisition of the new right of way pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, including advance, future and early acquisition, exchanges, donations or such other interest as is required, including material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

RES. NO.

2012-12-A-053

PROJECT:

191-A(202)T / 191CH038H812401R

HIGHWAY:

DOUGLAS - WILLCOX

SECTION:

Jct. SR 181 - Pearce Road Intersection

ROUTE NO.: U.S. Route 191

ENG. DIST.: Safford

COUNTY:

Cochise

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 SOUTH 17TH AVENUE R/W Operations, MD 612E PHOENIX, AZ 85007-3213

December 14, 2012

RES. NO. 2012-12-A-053

PROJECT: 191-A(202)T / 191CH038H812401R

HIGHWAY: DOUGLAS - WILLCOX

SECTION: Jct. SR 181 - Pearce Road Intersection

ROUTE NO.: U.S. Route 191

ENG. DIST.: Safford COUNTY: Cochise

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 14, 2012, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way for the improvement of U.S. Route 191, as set forth in the above referenced project.

The new right of way to be established and acquired for this improvement is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled: "60% Design Plans, dated October 26, 2012, DOUGLAS - WILLCOX HIGHWAY".

WHEREAS establishment as a state route, and acquisition of the new right of way as an estate in fee, or such other interest as required, is necessary for this improvement, with authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, to include advance, future and early acquisition, access control, exchanges, donations and material for construction, haul roads and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way needed for this improvement; therefore, be it

RES. NO. 2012-12-A-053

PROJECT: 191-A(202)T / 191CH038H812401R

HIGHWAY: DOUGLAS - WILLCOX

SECTION: Jct. SR 181 - Pearce Road Intersection

ROUTE NO.: U.S. Route 191

ENG. DIST.: Safford COUNTY: Cochise

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RESOLVED that the right of way as depicted in Appendix "A" is hereby designated a state route and that prior to construction the new right of way shall be established as a state highway; be it further

RESOLVED that the Director is hereby authorized to acquire by lawful means pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges, donations and material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements, as delineated on said maps and plans; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2012-12-A-053

PROJECT: 191-A(202)T / 191CH038H812401R

HIGHWAY: DOUGLAS - WILLCOX

SECTION: Jct. SR 181 - Pearce Road Intersection

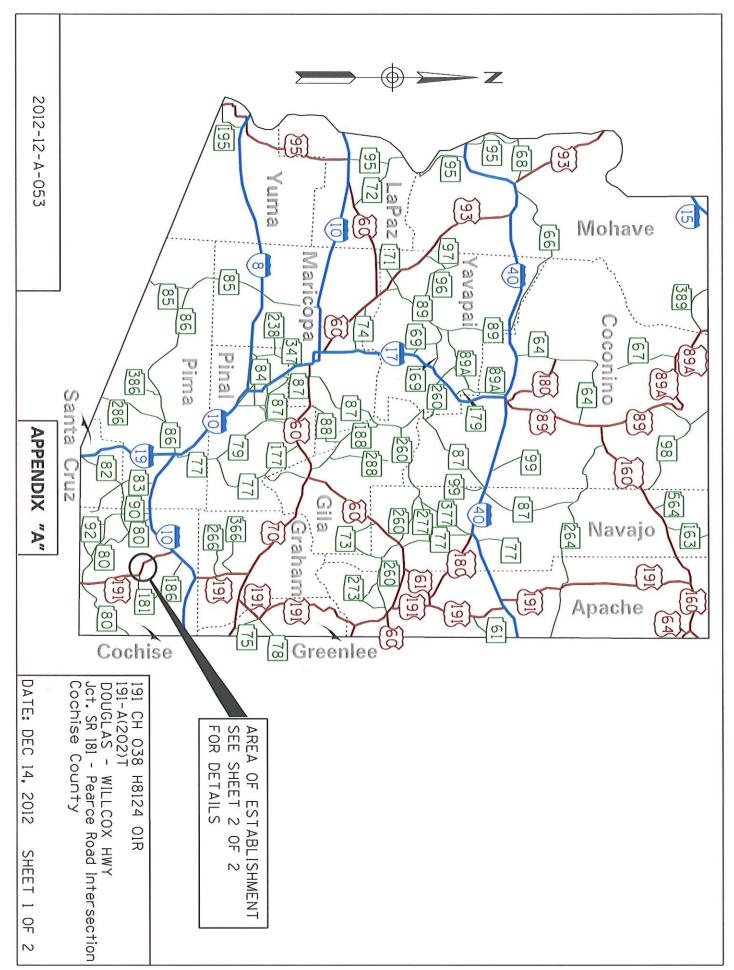
ROUTE NO.: U.S. Route 191

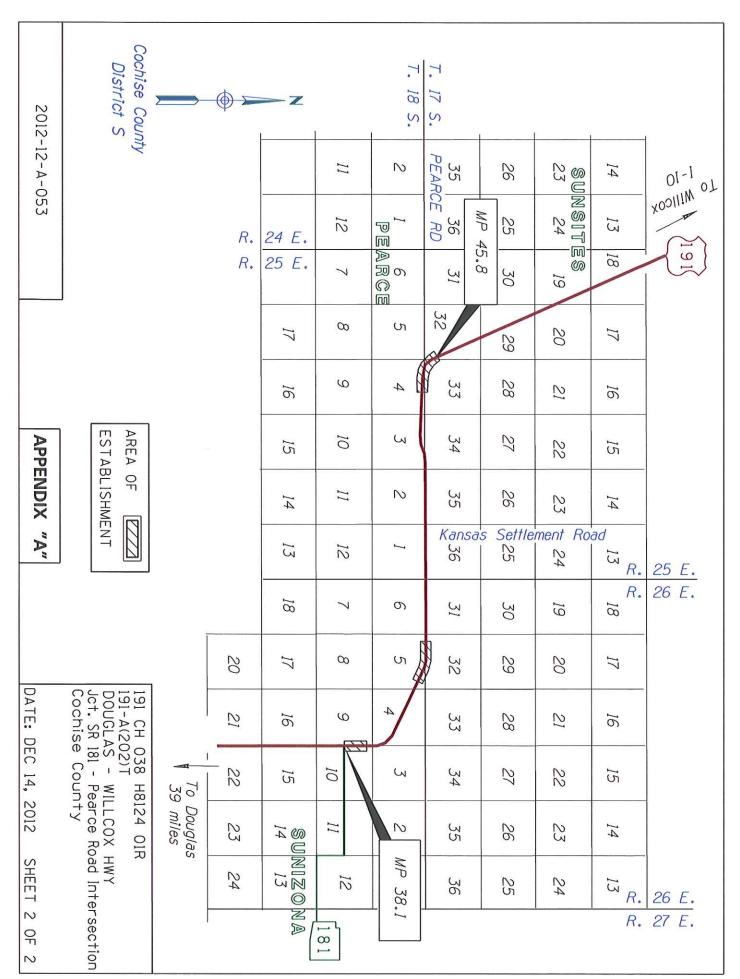
ENG. DIST.: Safford COUNTY: Cochise

CERTIFICATION

I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 14, 2012.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on December 14, 2012.





RES. NO. 2012-12-A-054

PROJECT: 089-B(203)A / 089YV320H803901R

HIGHWAY: PRESCOTT - ASH FORK

SECTION: South Chino Valley Limits - Deep Well Ranch Road

ROUTE NO.: State Route 89

ENG. DIST.: Prescott COUNTY: Yavapai

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment and improvement of State Route 89 within the above referenced project.

The existing alignment was previously established as a state route, designated U.S. Route 89, by Resolution of the Arizona State Highway Commission, dated September 09, 1927, on Page 26 of its Official Minutes; and the Resolution dated October 28, 1933, on Page 414 of its Official Minutes, respecting the location, relocation and alteration of said roadway, established new and existing right of way as a state highway; and subsequently, additional right of way for improvements was established as a state highway by Resolution 60-25, dated July 21, 1959; and by Resolution 60-83, dated February 29, 1960. Thereafter, additional right of way for improvements was designated as a state route by Arizona State Transportation Board Resolution 2007-01-A-001, dated January 19, 2007; and by Resolution 2008-02-A-004, dated February 15, 2008; and was established as a state highway by Resolution and Amendment 2008-04-A-018, dated April 18, 2008.

New right of way is now needed for realignment, widening and drainage improvements to enhance safety for the traveling public. Accordingly, it is necessary to establish and acquire the new right of way for this improvement project.

RES. NO. 2012-12-A-054

PROJECT: 089-B(203)A / 089YV320H803901R

HIGHWAY: PRESCOTT - ASH FORK

SECTION: South Chino Valley Limits - Deep Well Ranch Road

ROUTE NO.: State Route 89

ENG. DIST.: Prescott COUNTY: Yavapai

The new right of way to be established and acquired for the improvements is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled "60% Design Plans, dated October 29, 2012, PRESCOTT - ASH FORK Highway".

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established and improved as a state route and that prior to construction the new right of way shall be established as a state highway.

I further recommend the acquisition of the new right of way pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094, an estate in fee, or such other interest as required, including advance, future and early acquisition, exchanges, donations or such other interest as is required, including material for construction, haul roads and various easements necessary for or incidental to the improvements as delineated on said maps and plans.

RES. NO. 2012-12-A-054

PROJECT: 089-B(203)A / 089YV320H803901R

HIGHWAY: PRESCOTT - ASH FORK

SECTION: South Chino Valley Limits - Deep Well Ranch Road

ROUTE NO.: State Route 89

ENG. DIST.: Prescott COUNTY: Yavapai

Pursuant to Arizona Revised Statutes Section 28-7046, I recommend the adoption of a resolution making this recommendation effective.

Respectfully submitted,

ARIZONA DEPARTMENT OF TRANSPORTATION 205 SOUTH 17TH AVENUE R/W Operations, MD 612E PHOENIX, AZ 85007-3213

December 14, 2012

RES. NO. 2012-12-A-054

PROJECT: 089-B(203)A / 089YV320H803901R

HIGHWAY: PRESCOTT - ASH FORK

SECTION: South Chino Valley Limits - Deep Well Ranch Road

ROUTE NO.: State Route 89

ENG. DIST.: Prescott COUNTY: Yavapai

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, on December 14, 2012, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the establishment and acquisition of new right of way for the improvement of State Route 89 as set forth in the above referenced project.

The new right of way to be established and acquired for this improvement is depicted in Appendix "A" and delineated on maps and plans on file in the office of the State Engineer, Intermodal Transportation Division, Phoenix, Arizona, entitled "60% Design Plans, dated October 29, 2012, PRESCOTT - ASH FORK Highway".

WHEREAS establishment and acquisition of the new right of way is necessary for this improvement, and includes authorization pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094 an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges, donations and material for construction, haul roads and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; and

WHEREAS because of these premises, this Board finds public safety, necessity and convenience require the recommended establishment and acquisition of the new right of way needed for this improvement; therefore, be it

RESOLVED that the recommendation of the Director is adopted and made part of this resolution; be it further

RES. NO. 2012-12-A-054

PROJECT: 089-B(203)A / 089YV320H803901R

HIGHWAY: PRESCOTT - ASH FORK

SECTION: South Chino Valley Limits - Deep Well Ranch Road

ROUTE NO.: State Route 89

ENG. DIST.: Prescott COUNTY: Yavapai

RESOLVED that the right of way as depicted in Appendix "A" is hereby designated a state route and that prior to construction the new right of way shall be established as a state highway; be it further

RESOLVED that the Director is hereby authorized to acquire by lawful means pursuant to Arizona Revised Statutes Sections 28-7092 and 28-7094 an estate in fee, or such other interest as required, to include advance, future and early acquisition, exchanges, donations and material for construction, haul roads, and various easements in any property necessary for or incidental to the improvements as delineated on said maps and plans; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO.

2012-12-A-054

PROJECT:

089-B(203)A / 089YV320H803901R

HIGHWAY:

PRESCOTT - ASH FORK

SECTION:

South Chino Valley Limits - Deep Well Ranch Road

ROUTE NO.:

State Route 89

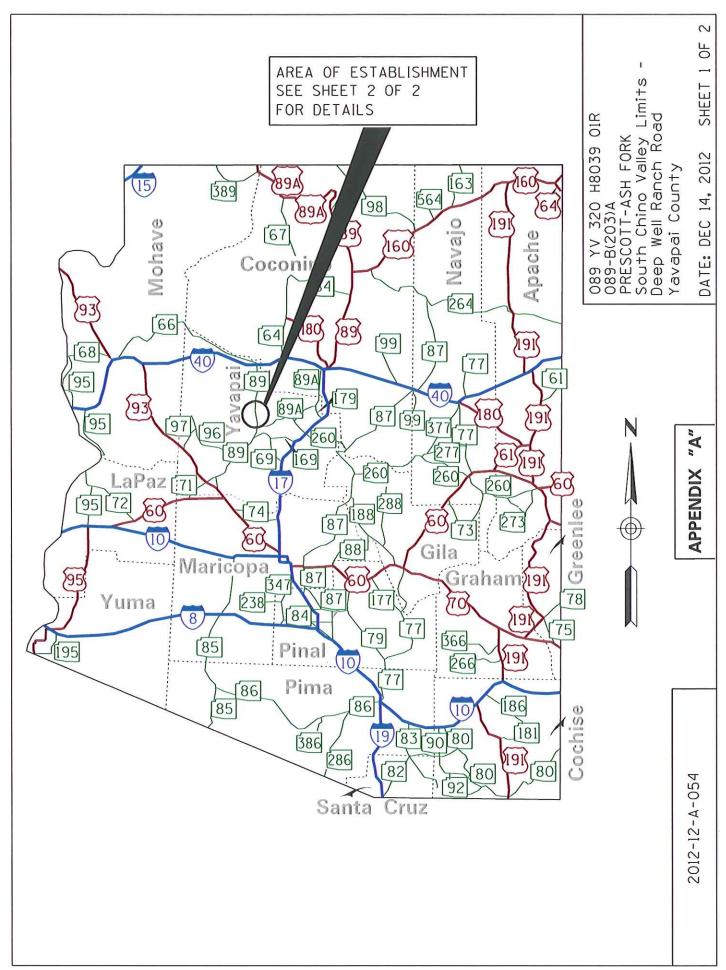
ENG. DIST.: Prescott COUNTY:

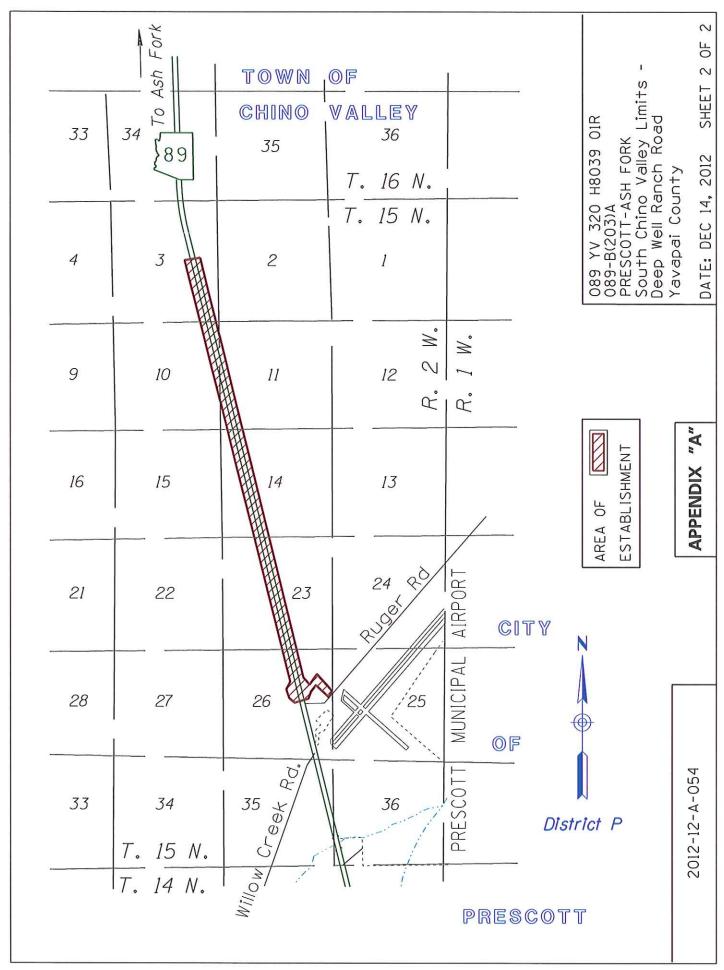
Yavapai

CERTIFICATION

I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 14, 2012.

IN WITNESS WHEREOF, I have hereunto set my hand and the official seal of the Transportation Board on December 14, 2012.





ARIZONA TRANSPORTATION BOARD

2013 SUBORDINATED BOND RESOLUTION

Adopted December 14, 2012

Supplementing and Amending the

1991 SUBORDINATED RESOLUTION

Adopted September 27, 1991

and

Authorizing

not to exceed in the aggregate \$815,000,000 of

SUBORDINATED HIGHWAY REVENUE BONDS SERIES 2013

Squire Sanders (US) LLP Bond Counsel

RESOLUTION

RESOLUTION AUTHORIZING THE ISSUANCE OF NOT TO EXCEED IN THE AGGREGATE \$815,000,000 PRINCIPAL AMOUNT OF ARIZONA TRANSPORTATION BOARD, SUBORDINATED HIGHWAY REVENUE BONDS, SERIES 2013; PRESCRIBING THE FORM OF SUCH BONDS; PRESCRIBING CERTAIN TERMS AND CONDITIONS AND MAKING CERTAIN COVENANTS PERTAINING TO SUCH BONDS; ORDERING THE SALE OF SUCH BONDS; AUTHORIZING THE REFUNDING OF ALL OR A PORTION OF THE BOARD'S OUTSTANDING SENIOR BONDS AND SUBORDINATED BONDS; SUPPLEMENTING THE RESOLUTION OF SEPTEMBER 27, 1991, AS SUPPLEMENTED TO DATE; AND APPROVING CERTAIN OTHER DOCUMENTS AND MATTERS RELATING THERETO.

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^{*} This Table of Contents is not part of this Resolution as adopted, but is provided for convenience of reference only.

RESOLUTION

RESOLUTION AUTHORIZING THE ISSUANCE OF NOT TO EXCEED IN THE AGGREGATE \$815,000,000 PRINCIPAL AMOUNT OF ARIZONA TRANSPORTATION BOARD, SUBORDINATED HIGHWAY REVENUE BONDS, SERIES 2013; PRESCRIBING THE FORM OF SUCH BONDS; PRESCRIBING CERTAIN TERMS AND CONDITIONS AND MAKING CERTAIN COVENANTS PERTAINING TO SUCH BONDS; ORDERING THE SALE OF SUCH BONDS; AUTHORIZING THE REFUNDING OF ALL OR A PORTION OF THE BOARD'S OUTSTANDING SENIOR BONDS AND SUBORDINATED BONDS; SUPPLEMENTING THE RESOLUTION OF SEPTEMBER 27, 1991, AS SUPPLEMENTED TO DATE; AND APPROVING CERTAIN OTHER DOCUMENTS AND MATTERS RELATING THERETO.

WHEREAS, the Arizona Transportation Board (the "Board") is authorized by Title 28, Chapter 21, Article 1 of the Arizona Revised Statutes, as amended (the "Act"), to issue its bonds to provide funds for highway purposes and to refund such bonds (all capitalized terms used in these preambles and not defined herein shall have the meaning set forth in Section 4 hereof); and

WHEREAS, (a) on May 1, 1980, the Board adopted a certain Resolution (the "1980 Resolution") pertaining to the authorization and issuance of \$50,000,000 aggregate principal amount of Arizona Highway Improvement Bonds, Project of 1980 (the "Project of 1980 Bonds") and which Project of 1980 Bonds are no longer outstanding, and (b) on March 18, 2005, the Board adopted a certain Resolution (the "2005A Resolution") pertaining to the authorization and issuance of \$147,400,000 aggregate principal amount of Arizona Transportation Board, Highway Revenue Refunding Bonds, Series 2005A (the "Series 2005A Bonds"); and (c) on September 23, 2005, the Board adopted a certain Resolution (the "2005B Resolution") pertaining to the authorization and issuance of \$118,250,000 aggregate principal amount of Arizona Transportation Board, Highway Revenue Bonds, Series 2005B (the "Series 2005B Bonds"); and (d) on August 18, 2006, the Board adopted a certain Resolution (the "2006 Resolution") pertaining to the authorization and issuance of \$325,000,000 aggregate principal amount of Arizona Transportation Board, Highway Revenue Bonds, Series 2006 (the "Series 2006 Bonds") and (e) on March 21, 2008, the Board adopted a certain Resolution (the "2008 Resolution") pertaining to the authorization and issuance of \$193,950,000 aggregate principal amount of Arizona Transportation Board Highway Revenue Bonds, Series 2008A (the "Series 2008A Bonds"), and of \$181,050,000 aggregate principal amount of Arizona Transportation Board Highway Revenue Bonds, Series 2008B (the "Series 2008B Bonds") (the 1980 Resolution, as supplemented by the 2005A Resolution, the 2005B Resolution, the 2006 Resolution and the 2008 Resolution is collectively referred to herein as the "Senior Bond Resolution"); and

WHEREAS, the Series 2005A Bonds, the Series 2005B Bonds, the Series 2006 Bonds, the Series 2008A Bonds, the Series 2008B Bonds, and any additional bonds hereafter issued on a parity therewith are collectively referred to herein as "Senior Bonds" and the Senior Bonds are payable from and secured by a first lien on and pledge of "Pledged Revenues" (as hereinafter defined); and

1

WHEREAS, under the Act, the Board has authority to issue bonds which are payable from Pledged Revenues, but subordinated to the claim thereon of the Senior Bonds, and under the Senior Bond Resolution the Board is permitted to issue such Subordinated Bonds; and

WHEREAS, (a) on September 27, 1991, the Board adopted a certain Resolution (the "1991 Subordinated Resolution"), pertaining to the authorization and issuance of \$171,140,000 aggregate principal amount of Arizona Transportation Board, Subordinated Highway Revenue Bonds, Series 1991A (the "Series 1991A Subordinated Bonds") which Series 1991A Subordinated Bonds are no longer outstanding, and (b) on September 19, 2003, the Board adopted a certain Resolution (the "2003 Subordinated Resolution") pertaining to the authorization and issuance of \$142,090,000 aggregate principal amount of Arizona Transportation Board, Subordinated Highway Revenue Bonds, Series 2003A (the "Series 2003A Subordinated Bonds"), and (c) on July 16, 2004, the Board adopted a certain resolution (the "2004 Subordinated Resolution") pertaining to the authorization and issuance of \$188,260,000 aggregate principal amount of Arizona Transportation Board, Subordinated Highway Revenue Bonds, Series 2004B (the "2004B Subordinated Bonds"), and (d) on October 21, 2011, the Board adopted a certain resolution (the "2011 Subordinated Resolution") pertaining to the authorization and issuance of \$485,230,000 aggregate principal amount of Arizona Transportation Board, Subordinated Highway Revenue Bonds, Series 2011A (the "Series 2011A Subordinated Bonds") and of \$70,670,000 aggregate principal amount of Arizona Transportation Board, Subordinated Highway Revenue Bonds, Taxable Series 2011B (the "Series 2011B Taxable Subordinated Bonds"), all as Additional Subordinated Bonds under the 1991 Subordinated Resolution; and

WHEREAS, the Series 2003A Subordinated Bonds, the Series 2004B Subordinated Bonds, the Series 2011A Subordinated Bonds, the Series 2011B Taxable Subordinated Bonds, the Series 2013 Subordinated Bonds (as defined herein) and any Additional Subordinated Bonds hereafter issued on a parity therewith are collectively referred to as "Subordinated Bonds," and the Subordinated Bonds are payable from a pledge of Pledged Revenues that is subordinated to the Senior Bonds, as provided in the 1991 Subordinated Resolution as supplemented by the 2003 Subordinated Resolution, 2004B Subordinated Resolution, the 2011 Subordinated Resolution and this 2013 Subordinated Resolution (which Resolutions are collectively referred to as the "Subordinated Bond Resolution"); and

WHEREAS, it is essential to the well-being of the people of the State of Arizona to have an adequate highway system and current revenues available for such purpose are insufficient to pay costs of the ongoing construction of such system and the refunding of a portion of the Board's Outstanding Senior Bonds and Subordinate Bonds will reduce interest on the Bonds to be Refunded; and

WHEREAS, the Board is permitted (a) under the Subordinated Bond Resolution to issue Additional Subordinated Bonds on the terms and conditions as set forth in the Subordinated Bond Resolution; and (b) under the Senior Bond Resolution, as supplemented by the 1991 Subordinated Resolution, to issue Additional Subordinated Bonds on the terms and conditions therein set forth; and

WHEREAS, the Board now determines that not to exceed in the aggregate \$815,000,000 principal amount of its Subordinated Highway Revenue Bonds, Series 2013 (hereinafter referred

to as the "Series 2013 Subordinated Bonds"), should be authorized in one or more Series, as provided in this 2013 Subordinated Resolution, for the purpose of paying costs (a) of refunding all or a portion of the Outstanding Senior Bonds and Subordinated Bonds, and (b) of any highway purpose, bond related expense or bond related obligation, which are permitted under the Act; and

WHEREAS, the Board now further determines: (a) to cause its Series 2013 Subordinated Bonds to be issued and sold, as provided in Section 7(d) hereof, on a negotiated basis to a group of investment bankers designated in a separate resolution or resolutions of the Board (the "Underwriters"); (b) that the Series 2013 Subordinated Bonds shall have such maturities and interest rates, be secured by and payable from Pledged Revenues, and have such other terms; and (c) those Outstanding Senior Bonds and/or Subordinated Bonds, which are designated in the applicable Certificate of Award (as defined in Section 4) as the "Bonds to be Refunded," shall be optionally redeemed or refunded to stated maturity, all as set forth in this 2013 Subordinated Resolution and the applicable Certificate of Award.

NOW, THEREFORE, BE IT RESOLVED BY THE ARIZONA TRANSPORTATION BOARD AS FOLLOWS:

SECTION 1. Recitals. All of the Recitals set forth above are true and correct.

SECTION 2. <u>Authority</u> <u>For This 2013 <u>Subordinated Resolution</u>. This 2013 Subordinated Resolution is adopted pursuant to the provisions of the Act and is supplemental to, and is adopted in accordance with Articles II, IV and VIII of the 1991 Subordinated Resolution.</u>

The Series 2013 Subordinated Bonds authorized by this 2013 Subordinated Resolution are "Subordinated Bonds," as defined and provided in the 1991 Subordinated Resolution.

SECTION 3. No <u>Amendment of Senior Bond Resolution; Application and</u> Amendment of 1991 Subordinated Resolution.

(a) No portion of this 2013 Subordinated Resolution is intended, nor shall be deemed, to amend, change or alter the Senior Bond Resolution, and the Board hereby declares that the Senior Bond Resolution is and shall remain in full force and effect.

The Series 2013 Subordinated Bonds shall not constitute "Bonds" (as defined in the Senior Board Resolution) nor constitute additional parity bonds under the Senior Bond Resolution.

(b) Except as expressly set forth in this 2013 Subordinated Resolution, each and every term and condition contained in the Subordinated Bond Resolution shall apply to the Series 2013 Subordinated Bonds, with such omissions, variations and modifications thereof as may be appropriate to reflect the terms of the Series 2013 Subordinated Bonds as provided herein.

SECTION 4. <u>Definitions for Series 2013 Subordinated Bonds</u>. (a) All terms which are defined in Section 102 of the 1991 Subordinated Resolution shall have the same meanings,

respectively, in this 2013 Subordinated Resolution, as such terms are given in said Section 102 of the 1991 Subordinated Resolution.

(b) In addition to the words and terms defined in the Recitals and elsewhere in this Subordinated 2013 Resolution, the following terms have the following meanings in this Subordinated 2013 Resolution, unless the context or use indicates clearly another meaning or intent:

"Assistant Director" means (i) the Assistant Director for Finance and Accounting of the Department, or her or his successor performing the function of chief financial officer of the Department, or (ii) the person(s) designated in writing by the Assistant Director.

"Bond Depository" means for the Series 2013 Subordinated Bonds in Book Entry Only Form, The Depository Trust Company (a limited purpose trust company), New York, New York, until a successor Bond Depository shall have been appointed pursuant to the applicable provisions of Section 3.5(c) hereof and, thereafter, Bond Depository shall mean the successor Bond Depository. Any Bond Depository shall be a securities depository that is a clearing agency under federal law which operates and maintains, with its participants or otherwise, a Book Entry Only System to record ownership of beneficial interests in the Series 2013 Subordinated Bonds and the principal of, premium, if any, and interest thereon, and to effect transfers of such Bonds in Book Entry Only Form.

"Bond Registrar" means initially U.S. Bank National Association, Phoenix, Arizona, and its lawful successors and assigns or another bank or trust company designated in the applicable Certificate of Award and meeting the requirements of Section 708 of the 1991 Subordinated Resolution.

"Bonds To Be Refunded" means all or a portion of the Outstanding Senior Bonds and/or Subordinated Bonds, which are identified in the applicable Certificate of Award, as provided in Section 7(d) hereof.

"Book Entry Only Form" or "Book Entry Only System" means, for the Series 2013 Subordinated Bonds, a form or system, as applicable, under which (i) physical bond certificates in fully registered form are issued only to a Bond Depository or its nominee as Owner, with the physical bond certificates "immobilized" in the custody of, or on behalf of, the Bond Depository and (ii) the ownership of beneficial interests in the Series 2013 Subordinated Bonds and principal of, premium, if any, and interest thereon is evidenced and may be transferred only through a book entry or other records maintained by entities other than the Board or the Bond Registrar. The records maintained by entities other than the Board and the Bond Registrar shall constitute the written record that identifies the owners, and records the transfer, of such beneficial interests in the Series 2013 Subordinated Bonds and principal of, premium, if any, and interest thereon.

"Certificate of Award" means the Certificate of Award(s) to be executed pursuant to Section 7 hereof, setting forth certain terms of each Series of the Series 2013 Subordinated Bonds.

"Paying Agent" means initially U.S. Bank National Association, Phoenix, Arizona and its lawful successors and assigns or another bank or trust company designated in the applicable

Certificate of Award and meeting the requirements of Section 708 of the 1991 Subordinated Resolution.

"<u>2013 Subordinated Resolution</u>" means the provisions of this Resolution regarding the Series 2013 Subordinated Bonds, as amended or supplemented from time to time in accordance with terms of the 1991 Subordinated Resolution.

SECTION 5. Authorization, Designation and Purpose.

(a) <u>Authorization and Designation</u>. One or more Series of Additional Subordinated Bonds, which are entitled, as provided in the 1991 Subordinated Resolution, to the benefit, protection and security of the 1980 Resolution and the 1991 Subordinated Resolution, are hereby authorized in an aggregate principal amount not to exceed \$815,000,000.

Such Additional Subordinated Bonds shall be designated as, and shall be distinguished from the Subordinated Bonds of all other Series by the title, "Arizona Transportation Board, Subordinated Highway Revenue Bonds, Series 2013" (the "Series 2013 Subordinated Bonds"). If the Series 2013 Subordinated Bonds are issued in more than one Series, each Series shall be identified by the addition of the letter A, B, C etc., in the name "Series 2013-__." If any Series is issued as taxable bonds (as so designated in the applicable Certificate of Award), the designation of that Series shall include "Taxable Series 2013" and the designation of the other tax-exempt Series shall include "Tax-Exempt Series 2013."

The Series 2013 Subordinated Bonds shall be sold as provided in Section 7.

(b) <u>Purposes</u>. The purposes for which the Series 2013 Subordinated Bonds are issued are (i) to refund all or a portion of the Outstanding Bonds To Be Refunded; and (ii) to pay Highway Purpose Costs, Bond Related Costs or Bond Issuance Costs, and any other expense permitted under the Act, including without limitation paying interest on bonds or notes of the Board issued for highway purposes, as set forth in the applicable Certificate of Award.

SECTION 6. Terms of Series 2013 Subordinated Bonds.

(a) <u>Date, Maturity and Interest</u>. The Series 2013 Subordinated Bonds shall be dated as of their date of initial delivery (or such other date as specified in the applicable Certificate of Award), and shall bear interest from the most recent date to which interest has been paid or duly provided for, or, if no interest has been paid, from their dated date, until the principal sum thereof has been paid or duly provided for.

The Series 2013 Subordinated Bonds shall bear interest payable on January 1 and July 1 of each year commencing July 1, 2013, (or such other date as specified in the applicable Certificate of Award) (each an "Interest Payment Date"), at the interest rate or rates and shall mature on July 1 in any or all of the years 2013 through 2042 and in the principal amounts, all as set forth in the applicable Certificate of Award for each Series; provided that the stated interest rate for each Series shall not exceed 6.5%. The interest on the Series 2013 Subordinated Bonds shall be computed on the basis of a 360-day year consisting of twelve 30-day months.

A Series of the Series 2013 Subordinated Bonds may be issued as tax-exempt bonds or taxable bonds (including taxable federal tax credit bonds or taxable federal subsidy bonds as current or future law may provide for), as specified in the applicable Certificate of Award.

- (b) <u>Denomination, Numbers and Letters.</u> The Series 2013 Subordinated Bonds shall be issued in registered form, without coupons, in the denomination of \$5,000 or any integral multiple thereof. Unless the Assistant Director shall otherwise direct, each Series of the Series 2013 Subordinated Bonds shall be numbered from one upward, preceded by the letter "R" prefixed to the number. Subject to the provisions of the 1991 Subordinated Resolution, the forms of the Series 2013 Subordinated Bonds and of the Bond Registrar's Certificate of Authentication shall be substantially in the form set forth in <u>Exhibit A</u> hereto.
- (c) <u>Book-Entry Only System</u>. The provisions of Sections 304 and 305 of the 1991 Subordinated Resolution shall be subject to the provisions of this subsection (c).

The Series 2013 Subordinated Bonds shall be initially issued to a Bond Depository for holding in its Book Entry Only System, without further action by the Board. While in the Book Entry Only System, there shall be a single bond representing the entire aggregate principal amount of each maturity of each Series of the Series 2013 Subordinated Bonds bearing interest at the same rate, and such bond shall be registered in the name of the Bond Depository or its nominee, as Owner, and immobilized in the custody of the Bond Depository or its designee. While in the Book Entry Only System, the Series 2013 Subordinated Bonds shall not be transferable or exchangeable, except for (i) transfer to a successor Bond Depository or its nominee, (ii) withdrawal of the Series 2013 Subordinated Bonds in Book Entry Only System from the Bond Depository as provided in the next succeeding paragraph of this Subsection (c), and (iii) exchange of a Series 2013 Subordinated Bond in Book Entry Only Form for another Series 2013 Subordinated Bond in Book Entry Only Form in an amount equal to the Outstanding aggregate principal amount of such Series of Bond. While in the Book Entry Only System, the beneficial owners of book entry interests in the Series 2013 Subordinated Bonds shall not have any right to receive Series 2013 Subordinated Bonds in the form of physical bond certificates.

Pursuant to a request by the Assistant Director to discontinue the Book Entry Only System, the Bond Registrar shall remove a Series of the Series 2013 Subordinated Bonds from the Book Entry Only System after 30 days written notice to the Bond Depository. The Bond Depository may determine not to continue to act as Bond Depository for the Series 2013 Subordinated Bonds upon 30 days written notice to the Bond Registrar, Board and the Assistant Director.

If the use of the Book Entry Only System is discontinued, the Bond Registrar shall permit withdrawal of the Series 2013 Subordinated Bonds from the Bond Depository, and upon the request of the Bond Depository, shall authenticate and deliver Series 2013 Subordinated Bond certificates in fully registered form and in denominations authorized by Section 6(b) hereof to the assignees of the Bond Depository or its nominee. Such withdrawal, authentication and delivery shall be at the cost and expense (including costs of printing or otherwise preparing, and delivering, such replacement Series 2013 Subordinated Bond certificates) of the Board; provided that if requested by the Bond Depository, the Bond Registrar shall register all or any portion of the Series 2013 Subordinated Bonds in the name of the former Bond Depository.

- (d) The principal of and redemption premium, if any, on the Series 2013 Subordinated Bonds shall be payable at the designated office of the Paying Agent for the Series 2013 Subordinated Bonds. Interest on the Series 2013 Subordinated Bonds shall be payable by check or draft mailed on the applicable Interest Payment Date by the Paying Agent to the Owner thereof as the same appears as of June 15 and December 15 of each year (which shall be the Regular Record Date for the Series 2013 Subordinated Bonds) on the registration books of the Board maintained by the Bond Registrar; provided, however, the Bond Depository and any Owner of \$1,000,000 or more of a Series of Series 2013 Subordinated Bonds shall be paid interest, principal and premium, if any, by wire transfer to any bank account located in the continental United States, at the expense of the Board in the case of the Bond Depository or of such Owner if such Owner has requested in writing payment in such manner to the Bond Registrar and has furnished the wire address to the Bond Registrar on or prior to the Regular Record Date, which request shall remain effective until revoked or changed in writing.
- (e) Optional Redemption. As set forth in the applicable Certificate of Award, each Series of the Series 2013 Subordinated Bonds shall either (i) not be subject to optional redemption prior to maturity, or (ii) be subject to redemption prior to maturity at the option of the Board, at any time on or after the earliest optional redemption date set forth in the applicable Certificate of Award, in whole or in part at the redemption price (expressed as a percentage of the principal amount redeemed) set forth in the applicable Certificate of Award (but not exceeding 105%), plus accrued interest to the date fixed for redemption.
- (f) <u>Mandatory Sinking Fund Redemption</u>. The applicable Certificate of Award shall also state whether any of a Series of the Series 2013 Subordinated Bonds shall be term bonds subject to mandatory sinking fund redemption, as provided in this subsection (f), and shall state the dollar amount and the July 1 in the years upon which such term bond or bonds shall be subject to mandatory sinking fund redemption.

Each Series 2013 Subordinated Bond that is a term bond shall be subject to mandatory redemption, by lot, prior to maturity pursuant to the Mandatory Sinking Fund Requirements on July 1 in the years set forth in the applicable Certificate of Award.

(g) <u>Series 2013 Subordinated Bond Proceeds Account.</u> Moneys in the Series 2013 Subordinated Bond Proceeds Account shall be used as provided in Section 515 of the 1991 Subordinated Resolution, except that the Bond Issuance Costs paid from such Account shall be those related to the Series 2013 Subordinated Bonds.

SECTION 7. Sale of Series 2013 Subordinated Bonds; Approval of Bond Purchase Agreement, Official Statement, Escrow Agreement and Other Documents; Determination of Senior and/or Subordinated Bonds To Be Refunded.

- (a) In connection with the issuance, securing and sale of each Series of the Series 2013 Subordinated Bonds, there have been prepared and presented to this meeting and on file with the Secretary of the Board forms of the following:
- (i) a Preliminary Official Statement (the "Preliminary Official Statement"), to be used in connection with the marketing of the Series 2013 Subordinated Bonds;

- (ii) a Continuing Disclosure Undertaking by the Board and the Department for the beneficial owners of the Series 2013 Subordinated Bonds (the "Disclosure Undertaking"), relating to Securities and Exchange Commission ("SEC") Rule 15c2-12(b)(5); and
- (iii) an Escrow Agreement (the "Escrow Agreement"), between the Board and an escrow trustee (the "Escrow Trustee"), relating to the defeasance and refunding of the Bonds To Be Refunded.
- (b) The use and distribution by the Underwriters of the Preliminary Official Statement in connection with the public offering and marketing of each Series of the Series 2013 Subordinated Bonds, in the form presented at this meeting, is hereby authorized, with such modifications, insertions or omissions from such form as are necessary or appropriate, including to reflect the terms of the Series 2013 Subordinated Bonds, as are approved by the Chair or Vice Chair of the Board, the Director or the Assistant Director, acting singly and in his or her official capacity (each, an "Authorized Board Representative"). Any Authorized Board Representative, in his or her official capacity, is authorized to deem "final" such Preliminary Official Statement, with such modifications, changes and supplements deemed necessary or desirable and permitted under SEC Rule 15c2-12(b)(5), for the purposes of SEC Rule 15c2-12(b)(5). Such approval of any modifications, changes and supplements shall be conclusively evidenced by the execution of the Bond Purchase Agreement (described in (d) below) or of a deemed final certificate executed and delivered by any Authorized Board Representative in his or her official capacity.
- (c) The Department, on behalf of the Board, is hereby authorized and directed to prepare a final Official Statement for the Series 2013 Subordinated Bonds, in substantially the form of the deemed "final" Preliminary Official Statement, for use in connection with the public offering and sale of each Series of the Series 2013 Subordinated Bonds, with such modifications, insertions or omissions as may be approved by any Authorized Board Representative, in his or her official capacity. Each of the Chair or Vice Chair of the Board and the Director, acting singly, is hereby authorized and directed, in their official capacity, to execute the Official Statement and any amendment or supplement thereto, in the name of and on behalf of the Board and the Department, with such changes therein as shall be approved by any Authorized Board Representative, and thereupon to cause the Official Statement and any such amendment or supplement to be delivered to the Underwriters with approval of any modifications, insertions, omissions, amendment or supplement to be conclusively evidenced by the execution and delivery thereof.
- (d) Each Series of the Series 2013 Subordinated Bonds shall be sold by negotiated sale to the Underwriters at the purchase price set forth in the applicable Bond Purchase Agreement (defined in (e) below), which purchase price shall not be less than 99% of the principal amount of such Series (exclusive of any original issue discount) plus accrued interest, if any, to the date of issuance and delivery.

The sale of each Series of the Series 2013 Subordinated Bonds shall also be evidenced by a Certificate of Award signed by the Director or Assistant Director, which sale shall be consistent with the provisions of this 2013 Subordinated Resolution. Each Certificate of Award shall specify for each Series of the Series 2013 Subordinated Bonds the following:

whether there shall be one or more Series and the designation (A, B, C, etc.) of the Series if there are more than one Series; the Underwriters previously selected by the Board; the interest rate or rates; whether issued as tax-exempt or taxable bonds; the maturity date or dates; the provisions for redemption prior to their stated maturity dates; the date for the delivery and payment of such Series (which date may change as provided in the Certificate of Award); whether any maturity of such Series will be insured; which Outstanding Senior Bonds and/or Subordinated Bonds shall be refunded with proceeds of such Series (the "Bonds To Be Refunded"); together with such additional information as required by the terms of the 2013 Subordinated Resolution or the 1991 Subordinated Resolution.

- (e) The Series 2013 Subordinated Bonds (or each Series of the Series 2013 Subordinated Bonds, if there are more than one Series) shall be sold pursuant to a bond purchase agreement (the "Bond Purchase Agreement") between the Board and the Underwriters, which Bond Purchase Agreement shall be substantially in the form of the Bond Purchase Agreement, dated November 16, 2011, for the Series 2011A Subordinated Bonds and Series 2011B Taxable Subordinated Bonds, with such changes, insertions or omissions therein as shall be approved by the Chair or Vice Chair of the Board or, if the Chair or Vice Chair is not available to sign at the time of the sale, by the Director or Assistant Director, acting singly, with the approval of any changes, insertions or omissions to be conclusively evidenced by the execution and delivery thereof.
- (f) Each of the Chair or Vice Chair of the Board and the Director, acting singly, is hereby authorized and directed to execute and deliver the Disclosure Undertaking for each Series of the Series 2013 Subordinated Bonds, in the form presented at this meeting with such changes, insertions and omissions from such form, with approval of any changes, insertions or omissions to be conclusively evidenced by the execution and delivery thereof.
- (g) Each of the Chair, the Vice Chair and other officers of the Board and the Director and the Assistant Director (each, an "Authorized Officer"), acting singly, is hereby authorized and directed to execute and deliver the Series 2013 Subordinated Bonds, any and all documents and instruments, and each Authorized Officer and each other appropriate official of the Department acting singly is authorized and directed to do and cause to be done any and all acts and things, in each case necessary or proper for carrying out the transactions contemplated by the 1991 Subordinated Resolution, this 2013 Subordinated Resolution, the Official Statement, the Bond Purchase Agreement, the Certificate of Award, the Disclosure Undertaking, the Escrow Agreement, the Tax Certificate (identified in Section 10 hereof), the letter of representation to The Depository Trust Company and any agreement with the provider of municipal bond insurance securing the payment of principal of and interest on any of the Series 2013 Subordinated Bonds.
- (h) All actions taken by the Director, Assistant Director or the staff or agents of the Department or the Board preparatory to the offering, sale, issuance and delivery of the Series 2013 Subordinated Bonds are hereby ratified and confirmed.
- (i) The publication of the notice of intention to issue the Series 2013 Subordinated Bonds, as required by the Act, is hereby authorized, ratified and confirmed and there is hereby authorized the publication of any other notice required by the Act in connection with the matters contemplated herein.

SECTION 8. Form of Series 2013 Subordinated Bonds. The form of the Series 2013 Subordinated Bonds and the Bond Registrar's Certificate of Authentication shall be substantially in the form attached hereto as Exhibit A, with such variations, omissions and insertions as are required or permitted by the 2013 Subordinated Resolution and the applicable Certificate of Award.

SECTION 9. <u>Deposit of Series 2013 Subordinated Bond Proceeds; Refunding of Bonds To Be Refunded; Escrow Agreement.</u>

- (a) The Board shall cause the Underwriters to pay, in accordance with the Bond Purchase Agreement, the proceeds from the sale of each Series of the Series 2013 Subordinated Bonds, including any accrued interest, as follows:
- (i) All accrued interest, if any, shall be paid to the State Treasurer and deposited by the State Treasurer into the Interest Account of the Subordinated Bond Fund;
- (ii) For the Bonds To Be Refunded, the amount set forth in the written direction of the Authorized Board Representative to the State Treasurer to deliver such Series of Series 2013 Subordinated Bonds (which is required by Section 202(a)(1) of the 1991 Subordinated Bond Resolution), which amount shall be paid by the Underwriter to the Escrow Trustee (identified below) and deposited by the Escrow Trustee into the escrow account created under the Escrow Agreement (the "Escrow Account"), which amount, together with any amounts held under the Senior Bond Resolution or 1991 Subordinated Resolution and available to be deposited into the Escrow Account, shall be sufficient to defease, as of the time of such deposit, the Bonds To Be Refunded thereby pursuant to the terms of the applicable Senior Bond Resolution or 1991 Subordinated Resolution; and
- (iii) The balance, if any, shall be paid to the State Treasurer and deposited into the Series 2013 Subordinated Bond Proceeds Account in the Highway Bond Proceeds Fund.

The State Treasurer and the Escrow Trustee shall give written receipts for such payments and deposits.

- (b) The State Treasurer shall create the Series 2013 Subordinated Bond Proceeds Account in the Highway Bond Proceeds Fund.
- (c) Moneys in the Series 2013 Subordinated Bond Proceeds Account shall be used as provided in Section 515 of the 1991 Subordinated Resolution, except that all Bond Issuance Costs paid from such Account shall be those related to the Series 2013 Subordinated Bonds.
- (d) If the Certificate of Award indicates that there are Bonds To Be Refunded with proceeds of a Series of the Series 2013 Subordinated Bonds, then any Authorized Board Representative is authorized and directed, upon behalf of the Board, to execute and deliver, upon behalf of the Board, an Escrow Agreement, between the Board and a bank or trust company therein identified as escrow trustee (the Escrow Trustee"), to provide for the payment, redemption (if applicable) and defeasance of such Bonds To Be Refunded in accordance with the

provisions of the applicable Senior Bond Resolution or 1991 Subordinated Resolution. The Escrow Agreement shall be substantially in the form of the Escrow Agreement on file with the Secretary of the Board and presented at this meeting, with such modifications, changes and supplements as are necessary or appropriate, approval of any modification, changes or supplements to be conclusively evidenced by the execution and delivery thereof. The Escrow Trustee shall meet the requirements, if any, for serving in such capacity set forth in the applicable Senior Bond Resolution or 1991 Subordinated Resolution.

(e) The Escrow Trustee is hereby authorized and directed to subscribe, upon behalf of the Board, for the purchase of the State and Local Government Series obligations, if any, that are to be acquired and held in the Escrow Account pursuant to the Escrow Agreement.

SECTION 10. <u>Tax Covenants for the Tax-Exempt Series 2013 Subordinated</u> Bonds.

The following Section 10 only applies to those Series of Series 2013 Subordinated Bonds that are issued on a tax-exempt basis, as stated in the applicable Certificate of Award (the "Tax-Exempt 2013 Subordinated Bonds").

- (a) The Board covenants that it will use, and will restrict the use and investment of, the proceeds of each Series of Tax-Exempt 2013 Subordinated Bonds in such manner and to such extent as may be necessary so that (i) such Tax-Exempt 2013 Subordinated Bonds will not (1) constitute private activity bonds, arbitrage bonds or hedge bonds under Section 141, 148 or 149 of the Code; or (2) be treated other than as bonds to which Section 103(a) of the Code applies, and (ii) the interest thereon will not be treated as a preference item under the Code for purposes of the federal alternative minimum tax.
- (b) The Board further covenants (i) that it will take or cause to be taken such actions that may be required of it for the interest on the Tax-Exempt 2013 Subordinated Bonds to be and remain excluded from gross income for federal income tax purposes, (ii) that it will not take or authorize to be taken any actions that would adversely affect that exclusion, and (iii) that it, or persons acting for it, will, among other acts of compliance, (1) apply the proceeds of the Tax-Exempt 2013 Subordinated Bonds to the governmental purposes of the borrowing, (2) restrict the yield on investment property, (3) make timely and adequate payments to the federal government as required under the Tax Certificate and Agreement of the Board and the Department relating to each Series of the Tax-Exempt 2013 Subordinated Bonds and all exhibits thereto (the "Tax Certificate"), (4) maintain books and records and make calculations and reports, and (5) refrain from certain uses of those proceeds and, as applicable, of property financed with such proceeds, all in such manner and to the extent necessary to assure such exclusion of that interest under the Code.
- (c) The Director or Assistant Director is hereby authorized, on behalf of the Board, (i) to make or effect any election, selection, designation, choice, consent, approval, or waiver, on behalf of the Board, with respect to the Tax-Exempt 2013 Subordinated Bonds as the Board is permitted or required to make or give under the federal income tax laws, including, without limitation thereto, any of the elections provided for in Section 148(f)(4)(B) and (C) of the Code or available under Section 148 of the Code, for the purpose of assuring, enhancing or protecting favorable tax treatment or status of the Tax-Exempt 2013 Subordinated Bonds or

interest thereon or assisting compliance with requirements for that purpose, reducing the burden or expense of such compliance, reducing the rebate amount or payments of penalties, or making payments of special amounts in lieu of making computations to determine, or paying, Rebate Amount (as defined in the Tax Certificate) as rebate, or obviating those amounts or payments, as determined by the Director or Assistant Director, which action shall be in writing and signed by the Director or Assistant Director, (ii) to take any and all other actions, make or obtain calculations, make payments, and make or give reports, covenants and certifications of and on behalf of the Board, as may be appropriate to assure the exclusion of interest from gross income and the intended tax status of the Tax-Exempt 2013 Subordinated Bonds, and (iii) to give one or more appropriate certificates of the Board, for inclusion in the transcript of proceedings for the Tax-Exempt 2013 Subordinated Bonds, setting forth the reasonable expectations of the Board regarding the amount and use of all the proceeds of the Tax-Exempt 2013 Subordinated Bonds, the facts, circumstances and estimates on which they are based, and other facts and circumstances relevant to the tax treatment of the interest on and the tax status of the Tax-Exempt 2013 Subordinated Bonds.

- (d) The Board may create, or may direct the State Treasurer to create, such accounts or subaccounts as it shall deem necessary or advisable in order to comply with the foregoing covenants and the Tax Certificate.
- **SECTION 11.** Severability of Invalid Provisions. If any one or more of the covenants or agreements provided in this 2013 Subordinated Resolution on the part of the Board or the Department to be performed should be contrary to law, then such covenant or covenants or agreement or agreements shall be deemed severable from the remaining covenants and agreements, and shall in no way affect the validity of the other provisions of this 2013 Subordinated Resolution.
- **SECTION 12.** <u>Direction to State Treasurer</u>. The State Treasurer is hereby directed to perform all acts and things required to be performed by it under this 2013 Subordinated Resolution and the Act and such other lawful acts relating to the Series 2013 Subordinated Bonds as the Board may reasonably request.
- **SECTION 13.** <u>Effective Date.</u> This 2013 Subordinated Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED ON DECEMBER 14, 2012.

ARIZONA TRANSPORTATION BOARD

ATTEST:	Chair
Director, Arizona Department of Transportation	

PHOENIX/633393 13

EXHIBIT A

[FORM OF SUBORDINATED SERIES 2013 BONDS]

UNLESS THIS BOND IS PRESENTED BY AN AUTHORIZED REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY, A NEW YORK CORPORATION ("DTC"), TO THE BOND REGISTRAR FOR REGISTRATION OF TRANSFER, EXCHANGE, OR PAYMENT, AND ANY BOND ISSUED IS REGISTERED IN THE NAME OF CEDE & CO. OR IN SUCH OTHER NAME AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC (AND ANY PAYMENT IS MADE TO CEDE & CO. OR TO SUCH OTHER ENTITY AS IS REQUESTED BY AN AUTHORIZED REPRESENTATIVE OF DTC), ANY TRANSFER, PLEDGE, OR OTHER USE HEREOF FOR VALUE OR OTHERWISE BY OR TO ANY PERSON IS WRONGFUL INASMUCH AS THE REGISTERED OWNER HEREOF, CEDE & CO., HAS AN INTEREST HEREIN.

ARIZONA TRANSPORTATION BOARD SUBORDINATED HIGHWAY REVENUE BOND [TAX-EXEMPT] [TAXABLE] SERIES 2013

Interest Rate	Maturity Date	<u>Dated Date</u>	CUSIP
%		1,	
Registered Owner:			
Principal Sum:			Dollars

THE ARIZONA TRANSPORTATION BOARD (herein called the "Board"), for value received, hereby promises to pay, but solely from the revenues hereinafter specified, to the Registered Owner stated hereon or registered assigns, on the Maturity Date stated hereon, unless earlier redeemed, the Principal Sum stated herein, and to pay from those sources interest thereon at the Interest Rate stated above on January 1 and July 1 in each year commencing July 1, 2013, until the Principal Sum shall have been paid or duly provided for. This Series 2013 Subordinated Bond will bear interest from the most recent date to which interest has been paid or duly provided for, from its Dated Date.

The principal of and any premium on this Series 2013 Subordinated Bond are payable upon presentation and surrender hereof at the designated office of the Paying Agent, initially U.S. Bank National Association, Phoenix, Arizona. Interest is payable on each Interest Payment Date by check or draft mailed to the person in whose name this Series 2013 Subordinated Bond (or one or more predecessor bonds) is registered (the "Registered Owner") at the close of business on the 15th day of the calendar month next preceding that Interest Payment Date (the "Record Date") on the registration books for this issue maintained by the Bond Registrar, initially U.S. Bank National Association, at the address appearing therein. If the Registered Owner hereof shall be the Registered Owner of Series 2013 Subordinated Bonds in the aggregate principal amount of \$1,000,000 or more, interest and principal and premium, if any, will be paid

No. R-

by wire transfer to a bank account in the continental United States, at the expense of such Registered Owner, if the Registered Owner has requested payment in such manner at such wire address as shall have been furnished by the Registered Owner to the Bond Registrar in writing on or prior to the Record Date preceding the Interest Payment Date, which request shall remain effective until changed by the Registered Owner. Any interest which is not timely paid or duly provided for shall cease to be payable to the Registered Owner hereof (or of one or more predecessor bonds) as of the Record Date, and shall be payable to the Registered Owner hereof (or of one or more predecessor bonds) at the close of business on a Special Record Date to be fixed by the Bond Registrar for the payment of that overdue interest. Notice of the Special Record Date shall be mailed to the Registered Owner not less than 10 days prior thereto. The principal of, premium, if any, and interest on this Series 2013 Subordinated Bond are payable in lawful money in the United States of America, without deduction for the services of the Paying Agent.

This Bond is one of a duly authorized series of bonds of the Board designated "Subordinated Highway Revenue Bonds, [Tax-Exempt] [Taxable] Series 2013-Bonds" (herein called the "Subordinated [Tax-Exempt] [Taxable] Series 2013-Bonds"), in the aggregate principal amount of \$________, issued under and in full compliance with the Constitution and Statutes of the State of Arizona, including, without limitation, Title 28, Chapter 21, Article 1 of the Arizona Revised Statutes, as amended (herein called the "Act"), and a resolution adopted by the Board on September 27, 1991 as supplemented to date (herein collectively, "Subordinated Bond Resolution"). The Series 2013 Subordinated Bonds are issued to refund certain outstanding bonds of the Board and to pay costs of any highway purpose and related costs permitted under the Act.

Capitalized terms not defined herein have the meaning set forth in the Subordinated Bond Resolution.

As provided in the Subordinated Bond Resolution, the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds, all Outstanding Subordinated Bonds and all other Additional Subordinated Bonds that may subsequently be issued under the Subordinated Bond Resolution on a parity therewith (herein collectively called the "Subordinated Bonds") are special obligations of the Board. The Subordinated Bonds are payable solely from, and secured as to payment of the principal and redemption price thereof and interest thereon, in accordance with their terms and the provisions of the Subordinated Bond Resolution solely by the pledge of, the amounts on deposit in, the Subordinated Bond Fund (as defined in the Subordinated Bond Resolution) as may from time to time be available therefor, and to the extent available, are also payable from Pledged Revenues (as defined in the Subordinated Bond Resolution) and amounts on deposit in certain other Funds and accounts created under the Subordinated Bond Resolution. Such pledge is subject to, and subordinated and junior in all respects to, the pledge and assignment of the Pledged Revenues pursuant to the resolutions previously adopted (collectively the "Senior Bond Resolution") authorizing series of Senior Bonds, which are outstanding as of the date of original issuance of this Bond in an aggregate principal amount of \$_ Additional Senior Bonds may be issued as provided in the Senior Bond Resolution and the Subordinated Bond Resolution. Additional Subordinated Bonds on a parity with the Outstanding Subordinated Bonds may be issued as provided in the Subordinated Bond Resolution.

THE PRINCIPAL OF AND INTEREST ON THIS BOND ARE PAYABLE SOLELY FROM THE REVENUES ABOVE RECITED AND NO REGISTERED OWNER HEREOF SHALL HAVE THE RIGHT TO COMPEL ANY EXERCISE OF ANY OTHER TAXING POWER OF THE STATE OF ARIZONA TO PAY THIS BOND OR THE INTEREST HEREON. THIS BOND IS A LIMITED OBLIGATION OF THE BOARD AND IS PAYABLE ONLY IN ACCORDANCE WITH THE TERMS HEREOF AND SHALL NOT BE AN OBLIGATION, GENERAL, SPECIAL OR OTHERWISE OF THE STATE OF ARIZONA. THIS BOND SHALL NOT CONSTITUTE A LEGAL DEBT OF THE STATE OF ARIZONA AND SHALL NOT BE ENFORCEABLE AGAINST THE STATE OF ARIZONA NOR SHALL PAYMENT HEREOF BE ENFORCEABLE OUT OF ANY FUNDS OF THE ARIZONA DEPARTMENT OF TRANSPORTATION, OTHER THAN THE INCOME AND REVENUES PLEDGED AND ASSIGNED TO THE REGISTERED OWNER OF THIS BOND AND SUBORDINATED BONDS ISSUED ON A PARITY HEREWITH. THIS BOND IS NOT A DEBT OF THE STATE OF ARIZONA OR THE BOARD WITHIN THE MEANING OF ANY CONSTITUTIONAL OR STATUTORY LIMITATION.

Copies of the Senior Bond Resolution and the Subordinated Bond Resolution are on file at the office of the Board and at the designated office of U.S. Bank National Association, as Paying Agent and Bond Registrar for the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds, or its successor (herein called the "Bond Registrar").

Reference is hereby made to the Act and to the Senior Bond Resolution and Subordinated Bond Resolution and any and all supplements thereto and modifications and amendments thereof, for a description of: the pledges and assignment and covenants securing the Senior Bonds and securing the Subordinated Bonds; the nature, priority, extent and manner of enforcement of such pledges; the rights of the Registered Owners of the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds with respect thereto; the terms and conditions upon which the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds are issued and may be issued thereunder; the terms and provisions upon which this Bond shall cease to be entitled to any lien, benefit or security under the Subordinated Bond Resolution; and for the other terms and provisions thereof, TO ALL OF WHICH PROVISIONS THE REGISTERED OWNER ASSENTS, BY ACCEPTANCE HEREOF.

All covenants, agreements and obligations of the Board under the Subordinated Bond Resolution may be discharged and satisfied at or prior to the maturity or redemption of this Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds if moneys or certain specified Defeasance Securities shall have been deposited in a separate trust to provide for payment thereof.

As provided in the Subordinated Bond Resolution, Additional Subordinated Bonds may be issued from time to time pursuant to Supplemental Subordinated Resolutions in one or more Series, in various principal amounts, may mature at different times, may bear interest at different rates and may otherwise vary as provided in the Subordinated Bond Resolution. The aggregate principal amount of Subordinated Bonds which may be issued under the Subordinated Bond Resolution is not limited, and all Subordinated Bonds issued and to be issued under the Subordinated Bond Resolution are and will be equally secured by the pledge and covenants made

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therein, except as otherwise expressly provided or permitted in the Subordinated Bond Resolution.

The Board, as agent for the State of Arizona, does hereby pledge to the Registered Owner of this Bond that the State of Arizona will not limit or alter the rights vested in the Board to collect such fees, excises and taxes as may be necessary to produce sufficient revenue to meet the expense of the state highway system and fulfill the terms of the 2013 Subordinated Resolution providing for the issuance of this Bond or to in any way impair the rights and remedies of the Registered Owners of the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds until this Bond is paid or provided for. This pledge is made pursuant to statutory authority granted to the Board by the legislature of the State of Arizona, codified in Section 28-7512, Arizona Revised Statutes.

The Subordinated Bond Resolution permits certain amendments or supplements to the Subordinated Bond Resolution to be made without the consent of or notice to the Registered Owners, and other amendments or supplements thereto to be made with the consent of the Registered Owners of not less than a majority in aggregate principal amount of the Subordinated Bonds then Outstanding.

The Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds are issuable only in the form of fully registered bonds without coupons in the denomination of \$5,000 or any integral multiple of \$5,000, and, except as provided in the Subordinated Bond Resolution, in printed or typewritten form, registered in the name of CEDE & CO. as nominee of The Depository Trust Company ("DTC"), which shall be considered to be the Registered Owner for all purposes of the 2013 Subordinated Resolution, including, without limitation, payment by the Board of the principal of, premium, if any, and interest on this Bond, and receipt of notices and exercise of rights by Registered Owners. There shall be a single Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds representing each maturity which shall be immobilized in the custody of DTC with the beneficial owners having no right to receive bonds in the form of physical securities or certificates. Ownership of beneficial interests in the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds shall be shown only by book entry or other record in the system maintained and operated by DTC and its participants, and transfers of ownership of beneficial interests shall be made only by DTC and its participants and only by such book entry or other record, the Board and the Bond Registrar having no responsibility therefor. DTC is expected to maintain records of the beneficial interests of its participants in the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds, and the participants and persons acting through participants are expected to maintain records of the purchasers of beneficial interests in the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds. The Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds as such shall not be transferable or exchangeable, except as provided in the Subordinated Bond Resolution.

The Board, the Bond Registrar and the Paying Agent may deem and treat the Registered Owner as the absolute owner hereof for the purpose of receiving payment of, or on account of, the principal or redemption price hereof and interest due hereon and for all other purposes of the Subordinated Bond Resolution.

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The Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds maturing on or before July 1, ____ are not subject to redemption prior to their respective maturity dates. [CONFORM: The Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds maturing on July 1, ____ are term bonds subject to mandatory sinking fund redemption by lot on July 1 in each of the years and in the principal amount set forth below, at the principal amount thereof without premium, together with accrued interest to the redemption date:]

Years

Principal Amounts

\$

[The Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds maturing on and after July 1, ____ are subject to redemption prior to maturity at the option of the Board as a whole or in part at any time on or after July 1, ___ from such maturities as shall be determined by the Board, upon mailed notice as hereinafter provided, at the respective redemption prices (expressed as percentages of the principal amount of the Bonds or portions thereof to be redeemed) set forth below, in each case together with accrued interest to the redemption date:

Redemption Period	Redemption
(both dates inclusive)	<u>Prices</u>
July 1, 20 to June 30, 20	

July 1, 20__ to June 30, 20__ July 1, 20 and thereafter

If less than all bonds of like maturity are to be redeemed, the particular bonds to be redeemed shall be selected at random in such manner as the Bond Registrar in its discretion may deem fair and appropriate.]

The Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds are payable upon redemption at the designated office of the Paying Agent. Notice of redemption, setting forth the place of payment, shall be mailed by the Bond Registrar, first-class postage prepaid, not less than 30 days prior to the redemption date, to the Registered Owners of any bonds or portions of bonds which are to be redeemed, at their last addresses, if any, appearing upon the registration books of the Board maintained by the Bond Registrar, all in the manner and upon the terms and conditions set forth in the Subordinated Bond Resolution. If notice of redemption shall have been mailed as aforesaid, the bonds or portions thereof specified in said notice shall become due and payable on the redemption date therein fixed (unless the notice otherwise provides), and if, on the redemption date, moneys for the redemption of all the bonds and portions thereof to be redeemed, together with interest to the redemption date, shall be available for such payment on said date, then from and after the redemption date interest on such bonds or portions thereof so called for redemption shall cease to accrue and be payable. Any failure to mail or any defect in the notice to the Registered Owner of any bonds which are to be redeemed shall not affect the validity of the proceedings for the redemption of any other bonds for which notice is properly given. Any notice of redemption which is mailed in the manner provided above shall be conclusively presumed to have been given whether or not the Registered Owner hereof receives the notice.

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It is hereby certified and recited that all conditions, acts and things required by law and the Subordinated Bond Resolution to exist, to have happened and to have been performed precedent to and in the issuance of this Bond, exist, have happened and have been performed and that the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds of which this is one, complies in all respects with the applicable laws of the State of Arizona, including, particularly, the Act.

This Bond shall not be entitled to any benefit under the Subordinated Bond Resolution or be valid or become obligatory for any purpose until this Bond shall have been authenticated by the execution by the Bond Registrar of the Bond Registrar's Certificate of Authentication hereon.

IN WITNESS WHEREOF, THE ARIZONA TRANSPORTATION BOARD has caused this Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds to be executed in its name and on its behalf by the facsimile signature of its Chair, and its seal to be reproduced hereon, and attested by the facsimile signature of its Director, all as of the Dated Date hereof.

ARIZONA TRANSPORTATION BOARD

	By
	Chair of the Board
Attest:	
Director of the State of Arizona	
Department of Transportation	
(Seal)	
(FORM OF C	ERTIFICATE OF AUTHENTICATION
ON ALL SUBORDINATED	[TAX-EXEMPT] [TAXABLE] SERIES 2013 BONDS)
BOND REGISTRAI	R'S CERTIFICATE OF AUTHENTICATION
	Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds ntioned Subordinated Bond Resolution.
	U.S. Bank National Association, as Bond Registrar
Date of Authentication:	
	By
	Authorized Representative

[FORM OF ATTORNEY GENERAL CERTIFICATION]

I hereby certify that I have examined the validity of the issue of Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds of which this Bond is one and all proceedings in connection therewith. From such examination, I hereby certify that all Bonds of this issue of Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds are issued in accordance with the Constitution and laws of the State of Arizona.

(Facsimile)
Attorney General of the State of Arizona

LEGAL OPINION

The following is a true copy of the text of the opinion rendered to the Board by Squire Sanders (US) LLP in connection with the original issuance of the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds. That opinion is dated as of and premised on the transcript of proceedings examined and the law in effect on the date of such original delivery of the Subordinated [Tax-Exempt] [Taxable] Series 2013 Bonds. A signed copy is on file in the office of the Board.

	ARIZONA TRANSPORTATION BOARD
	Chain
Chair [OPINION OF BOND COUNSEL TO BE INSERTED HERE]	
TEN COM	- as tenants in common
TEN ENT	- as tenants by the entireties
JT TEN - as joint tenants with right of survivorship and not as tenants in common	
UNIF GIFT/	/TRANS MIN ACT Custodian for
	(Cust.)
under Uniform Gifts/Transfers to Minors Act of	
(Minor)	
(1,111101)	

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(State)

ASSIGNMENT

	ne undersigned (the
"Transferor"), hereby sells, assigns and tran	
"Transferee"), whose address is	
whose social security number (or other feder	al tax identification number) is
PLEASE INSERT SOCIAL SECUR IDENTIFYING NUMBER OF TRA	
	r, and hereby irrevocably constitutes and appoints as attorney to register the transfer of the within ransfer thereof, with full power of substitution in the
premises.	, 1
Date:	
Signature Guaranteed by:	NOTICE: No transfer will be registered and no new Bond will be issued in the name of the Transferee, unless the signature(s) to this assignment correspond(s) with the name as it appears upon the face of the within Bond in every particular, without alteration or enlargement or any change whatever and name, address and the Social Security Number or federal employee identification number of the Transferee is supplied.
NOTICE: Signature(s) must be	
guaranteed by a signature	
guarantor institution that is	
a participant in a signature	
guarantor program recognized	
by the Bond Registrar.	

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FY 2013 - 2017 Transportation Facilities Construction Program—Requested Modifications Project Modifications – *Items 11a, 11b, 11c, 11d, 11e, 11f, 11g, 11h, 11i, 11j, 11k, 11l, 11m, 11n, 11o, 11p, 11q, 11r, and 11s,

New Projects - *Items 11t, 11u, 11v, and 11w

FY 2013 - 2017 Airport Development Program - *Items 11x, 11y, and 11z

Project Modifications

*ITEM 11a: ROUTE NO: SR 101L @ MP 41.0 Page 103

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE: FY 2013

SECTION: Shea Blvd to Chaparral Rd

TYPE OF WORK: Design General Purpose Lane

PROGRAM AMOUNT: \$ 3,400,000

PROJECT MANAGER: Ron McCally

PROJECT: H848401D, Item #40113

REQUESTED ACTION: Increase the design project by \$1,000,000 to \$4,400,000 in the Highway Con-

struction Program. Funds are available from the FY 2013 RTP Cash Flow. Contingent upon MAG Regional Council approval on December 5th, 2012.

NEW PROGRAM AMOUNT: \$ 4,400,000

PHOENIX

PARADISE VALLEY

PARADISE VALLEY

SCOTTSDALE

FOUNTAIN
HILLS

MP 102

SSR-101L: Shea Blvd to Chaparral Rd

PARADISE VALLEY

Notice ford Rd

MP 185

MARICOPA COUNTY

MA

*ITEM 11b: ROUTE NO: SR 101L @ MP 46.0 Page 105

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE: FY 2013

SECTION: Chaparral to SR 202L

TYPE OF WORK: Design General Purpose Lanes

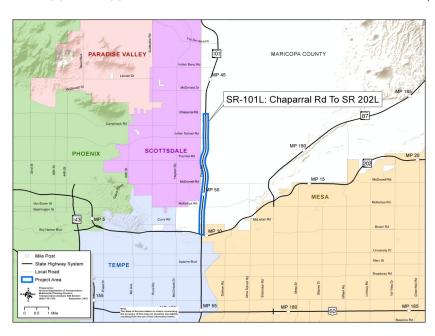
PROGRAM AMOUNT: \$ 3,000,000
PROJECT MANAGER: David Eberhart

PROJECT: H849901D, Item #46312

Increase the design project by \$1,000,000 to \$4,000,000 in the Highway Construction Program. Funds are available from the FY 2013 RTP Cash Flow. Contingent

REQUESTED ACTION: upon MAG Regional Council approval on December 5th, 2012.

NEW PROGRAM AMOUNT: \$4,000,000



*ITEM 11c: ROUTE NO: SR 303L @ MP 120.0 Page 107

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE: FY 2013

SECTION: El Mirage Rd

TYPE OF WORK: Design TI

PROGRAM AMOUNT: \$ 1,400,000

PROJECT MANAGER: David Eberhart

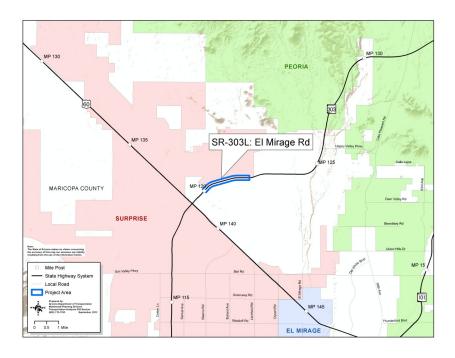
PROJECT: H857601D, Item #45713

REQUESTED ACTION: Increase the design project by \$1,400,000 to \$2,800,000 in the Highway Construc-

tion Program. Funds are available from the FY 2013 RTP Cash Flow. Contin-

gent upon MAG Regional Council approval on December 5th, 2012.

NEW PROGRAM AMOUNT: \$2,800,000



*ITEM 11d: ROUTE NO: US 60 @ MP 194.0 Page 109

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE: FY 2013

SECTION: Meridian Rd Half TI

TYPE OF WORK: Construct Traffic Interchange

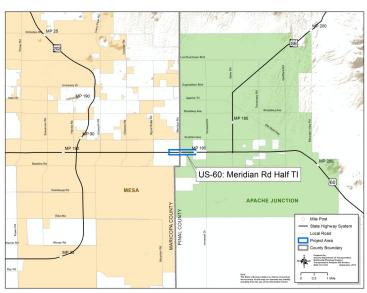
ADVERTISEMENT DATE: To Be Determined PROGRAM AMOUNT: \$ 11,700,000 PROJECT MANAGER: David Eberhart

PROJECT: H830001C, Item #40613

Defer the construction project from FY 2013 to FY 2014 in the Highway Construction Program. Contingent upon MAG Regional Council approval on Decem-

REQUESTED ACTION: ber 5th, 2012.

NEW PROGRAM AMOUNT: \$ 11,700,000



*ITEM 11e: ROUTE NO: SR 92 @ MP 324.3 Page 110

> COUNTY: Cochise DISTRICT: Safford SCHEDULE: FY 2013

SECTION: Buffalo Soldier Trail to Kachina Trail

TYPE OF WORK: Design PROGRAM AMOUNT: \$ 310.000 PROJECT MANAGER: James Reeves

H7167H1D PROJECT:

Increase the design project by \$97,000 to \$407,000 in the FY 2013 Highway Construction Program. Funds are available from the FY 2013 Highway Safety Im-

provement Program #72813. REQUESTED ACTION:

NEW PROGRAM AMOUNT: \$ 407,000

*ITEM 11f: ROUTE NO: SR 92 @ MP 324.3 Page 112

> COUNTY: Cochise DISTRICT: Safford SCHEDULE: FY 2013

Buffalo Soldier Trail to Kachina Trail SECTION:

TYPE OF WORK: Raised Median ADVERTISEMENT DATE: 06/01/2013 PROGRAM AMOUNT: \$ 2,330,000 PROJECT MANAGER: James Reeves

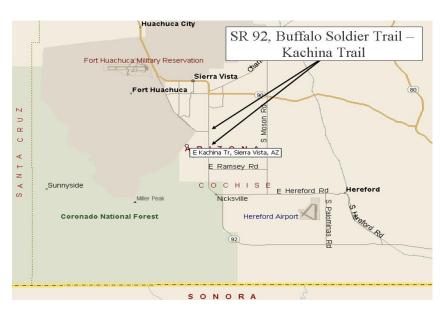
> PROJECT: H716701C, Item #19213

> > Increase the construction project by \$753,000 to \$3,083,000 in the FY 2013 High-

way Construction Program. Funds are available from the FY 2013 Highway

REQUESTED ACTION: Safety Improvement Program #72813.

NEW PROGRAM AMOUNT: \$3,083,000



*ITEM 11g: ROUTE NO: SR 79 @ MP 101.8 Page 114

COUNTY: Pinal
DISTRICT: Tucson
SCHEDULE: FY 2013

SECTION: Coronado Wash Bridge (Str #222)

TYPE OF WORK: Design Bridge Replacement

ADVERTISEMENT DATE: 06/21/2013
PROGRAM AMOUNT: \$ 410,000
PROJECT MANAGER: Ralph Ellis
PROJECT: H807501D

Increase the design project by \$190,000 to \$600,000 in the FY 2013 Highway Con-

REQUESTED ACTION: struction Program. Funds are available from the following sources.

FY 2013 Environmental Support Fund #77713 \$ 160,000

FY 2013 Construction Preparation: Technical Engineering Group Fund #70013 \$30,000

NEW PROGRAM AMOUNT: \$600,000



*ITEM 11h: ROUTE NO: I-19 @ MP 5.0 Page 116

COUNTY: Santa Cruz

DISTRICT: Tucson

SCHEDULE: FY 2013

SECTION: Country Club to Ruby Road

TYPE OF WORK: Design Frontage Road

PROGRAM AMOUNT: \$ 141,000

PROJECT MANAGER: Jim Trujillo

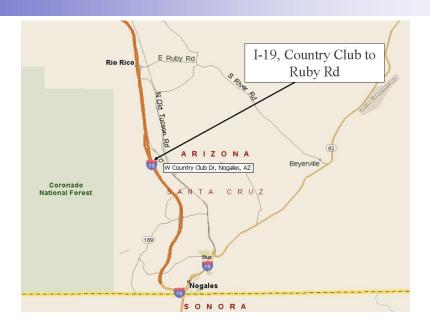
PROJECT: H512701R

Increase the design project by \$35,000 to \$176,000 in the Highway Construction

Program. Funds are available from the FY 2013 Right of Way Acquisition, Ap-

REQUESTED ACTION: praisal, and Plans Fund #71013.

NEW PROGRAM AMOUNT: \$ 176.000



*ITEM 11i:

ROUTE NO: I-10 @ MP 0.0 Page 118

COUNTY: Yuma

DISTRICT: Yuma

SCHEDULE: FY 2013

SECTION: Burnt Well and Ehrenburg Rest Areas

TYPE OF WORK: Preliminary Engineering Phase 1 & 2

PROGRAM AMOUNT: \$ 340,000

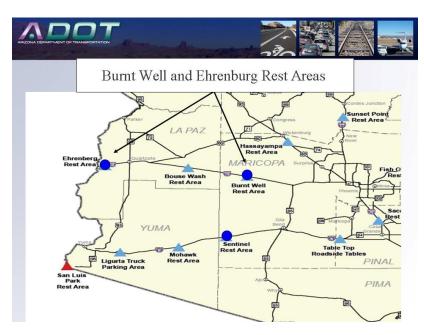
PROJECT MANAGER: Giovanni Nabavi / Michael DenBleyker

PROJECT: H821701D, Item #21613

Increase the design project by \$65,000 to \$405,000 in the FY 2013 Highway Construction Program. Funds are available from the FY 2013 Rest Area Preservation Fund #79113.

REQUESTED ACTION: tion Fund #79113

NEW PROGRAM AMOUNT: \$405,000



*ITEM 11j: ROUTE NO: US 60 @ MP 292.0 Page 120

> COUNTY: Gila DISTRICT: Globe SCHEDULE: FY 2013

SECTION: Salt River Canyon Rest Area

TYPE OF WORK: Preliminary Engineering Phase 1 & 2

PROGRAM AMOUNT: \$85,000

PROJECT MANAGER: Giovanni Nabavi / Michael DenBleyker

> PROJECT: H826201D, Item #17513

> > Increase the design project by \$150,000 to \$235,000 in the FY 2013 Highway

Construction Program. Funds are available from the FY 2013 Rest Area

REQUESTED ACTION: Preservation Fund #79113.

NEW PROGRAM AMOUNT:

\$ 235,000



*ITEM 11k: COUNTY: Statewide Page 122

> DISTRICT: Prescott SCHEDULE: FY 2013

I-17 McGuireville Rest Area, and US 60 Hassayampa Rest Area SECTION:

TYPE OF WORK: Water, Waste Water and Structural Repairs

ADVERTISEMENT DATE: 01/01/2013 PROGRAM AMOUNT: \$ 1,400,000

PROJECT MANAGER: Giovanni Nabavi / Michael DenBleyker

> PROJECT: H822301C, Item #21813

Increase the construction project by \$600,000 to \$2,000,000 in the FY 2013 High-REQUESTED ACTION: way Construction Program. Funds are available from the following sources.

FY 2013 Rest Area Rehabilitation Fund #73413 \$ 500,000

FY 2013 Statewide Contingency Fund #72313 \$ 100,000

> \$ 2,000,000 **NEW PROGRAM AMOUNT:**



*ITEM 11I: ROUTE NO: I-10 @ MP 208.8 Page 124

COUNTY: Pinal
DISTRICT: Tucson
SCHEDULE: FY 2013

SECTION: SR 87 TI to the Town of Picacho

TYPE OF WORK: Capacity Additions - Engineering

PROGRAM AMOUNT: \$ 2,348,000
PROJECT MANAGER: Owen Mills

PROJECT: H769602D, Item #17610

Increase the design project by \$190,000 to \$2,538,000 in the FY 2013 Highway Construction Program. Funds are available from the FY 2013 Construction Preparation,

REQUESTED ACTION: Technical Engineering Group Fund #70013.

NEW PROGRAM AMOUNT: \$ 2,538,000



*ITEM 11m: ROUTE NO: SR 80 @ MP 332.1 Page 126

COUNTY: Cochise
DISTRICT: Safford
SCHEDULE: FY 2014

SECTION: Jct. SR 90, Mule Pass Tunnel

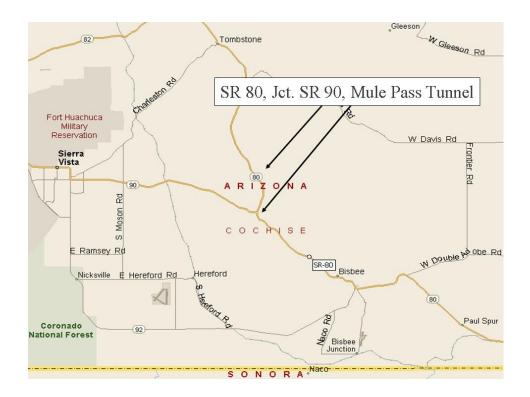
TYPE OF WORK: Pavement Preservation

PROGRAM AMOUNT: \$ 3,800,000
PROJECT MANAGER: Raed Dalbik

PROJECT: H815501C, Item #15814

REQUESTED ACTION: Delete the construction project for \$3,800,000 from the FY 2014 Highway Construction Program. Return funds to the FY 2014 Pavement Preservation Fund #72514.

NEW PROGRAM AMOUNT: \$ 00



*ITEM 11n: ROUTE NO: US 180 @ MP 216.2 Page 127

COUNTY: Coconino
DISTRICT: Flagstaff
SCHEDULE: FY 2013

SECTION: Columbus Ave to Snow Bowl

TYPE OF WORK: Pavement Preservation and Turn Lanes

ADVERTISEMENT DATE: To Be Determined PROGRAM AMOUNT: \$ 3,730,000 PROJECT MANAGER: Hiren Shah

PROJECT: H811801C, Item #13513

Increase the construction project by \$800,000 to \$4,530,000 in the Highway Construction Program. **Defer the project from FY 2013 to FY 2014. Funds**

REQUESTED ACTION: are available from the following sources.

Delete and return funds back to the FY 2013 Pavement Preservation Fund #72513 \$-3,730,000

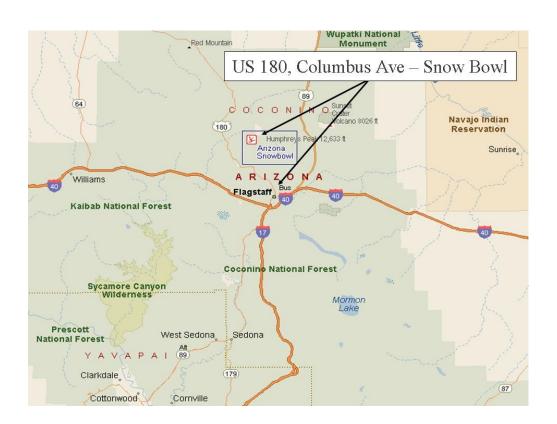
FY 2014 Pavement Preservation Fund #72514

\$ 3,730,000

FY 2014 District Minor Fund #73314

\$ 800,000 \$ 4,530,000

NEW PROGRAM AMOUNT:



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*ITEM 11o: ROUTE NO: US 180 @ MP 216.2 Page 127

COUNTY: Coconino
DISTRICT: Flagstaff
SCHEDULE: FY 2013

SECTION: Columbus Ave - Snow Bowl

TYPE OF WORK: Design
PROGRAM AMOUNT: \$ 350,0000
PROJECT MANAGER: Hiren Shah

PROJECT: H811801R, Item #25012

REQUESTED ACTION: Increase the design project by \$708,000 to \$1,058,000 in the FY 2013 Highway Con-

struction Program. Funds are available from the following sources.

FY 2013 District Minor Fund #73313 \$600,000

FY 2013 Right of Way Acquisition, Appraisal and Plans Fund #71013 \$ 108,000

NEW PROGRAM AMOUNT: \$ 1,058,000

*ITEM 11p: ROUTE NO: I-8 @ MP 66.0 Page 131

COUNTY: Yuma
DISTRICT: Yuma
SCHEDULE: FY 2013

SECTION: Dateland to Aztec

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 06/01/2013
PROGRAM AMOUNT: \$ 4,250,000
PROJECT MANAGER: Rod Collins

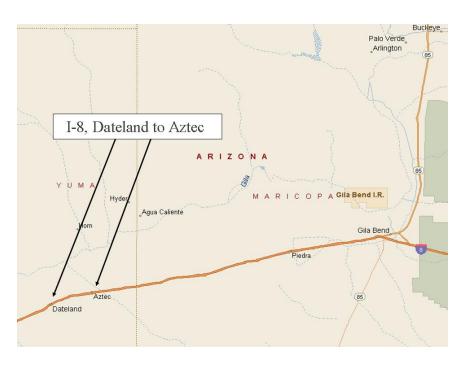
PROJECT: H832601C, Item #11813

REQUESTED ACTION: Increase the construction project by \$3,250,000 to \$7,500,000 in the FY 2013 High-

way Construction Program. Funds are available from the FY 2013 Pavement

Preservation Fund # 72513.

NEW PROGRAM AMOUNT: \$ 7,500,000



*ITEM 11q: ROUTE NO: SR 264 @ MP 426.0 Page 132

COUNTY: Apache
DISTRICT: Holbrook
SCHEDULE: FY 2013

SECTION: Steamboat - Burnside

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 02/01/2013
PROGRAM AMOUNT: \$ 7,965,000
PROJECT MANAGER: Mehran Salehi

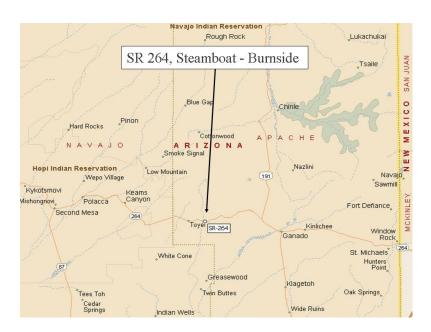
PROJECT: H812001C, Item #13813

REQUESTED ACTION: Increase the construction project by \$300,000 to \$8,265,000 in the FY 2013 Highway

Construction Program. Funds are available from the FY 2013 District Minor Fund

#73313.

NEW PROGRAM AMOUNT: \$ 8,265,000



*ITEM 11r: ROUTE NO: I-10 @ MP 63.0 Page 134

COUNTY: La Paz
DISTRICT: Yuma
SCHEDULE: FY 2013

SECTION: Gas Line Road to County Line

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 02/01/2013

PROGRAM AMOUNT: \$ 5,722,000

PROJECT MANAGER: Yumi Shapiro

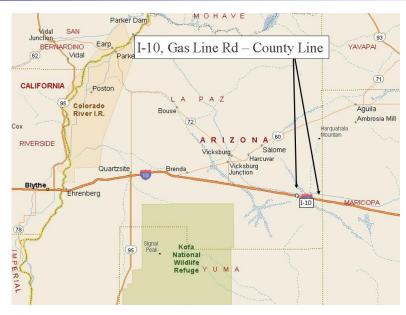
PROJECT: H815901C, Item #12013

REQUESTED ACTION: Increase the pavement preservation project by \$2,565,000 to \$8,287,000 in the FY

2013 Highway Construction Program. Funds are available from the FY 2013

Pavement Preservation Fund #72513.

NEW PROGRAM AMOUNT: \$8,287,000



*ITEM 11s: ROUTE NO: US 89 @ MP 464.5 Page 136

COUNTY: Coconino
DISTRICT: Flagstaff
SCHEDULE: FY 2013

SECTION: SR 64 to Little Colorado River

TYPE OF WORK: Design

PROGRAM AMOUNT: \$ 1,955,000
PROJECT MANAGER: David Benton

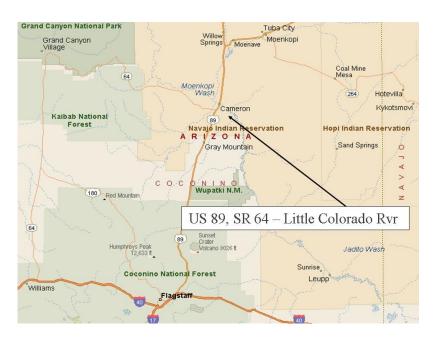
PROJECT: H791501D, Item #24713

REQUESTED ACTION: Increase the design project by \$255,000 to \$2,210,000 in the FY 2013 Highway Con-

struction Program. Funds are available from the FY 2013 Construction Prepara-

tion: Technical Engineering Group Fund #70013.

NEW PROGRAM AMOUNT: \$ 2,210,000



New Projects

*ITEM 11t: COUNTY: Statewide Page 138

DISTRICT: Statewide

SCHEDULE: New Project Request SECTION: Statewide Field Reviews

TYPE OF WORK: Statewide Hazardous Materials Remediation

PROGRAM AMOUNT: New Project
PROJECT MANAGER: Ralph Ellis
PROJECT: H315902X

REQUESTED ACTION: Establish a new environmental field review project for \$100,000 in the Highway Construc-

tion Program. Funds are available from the FY 2013 Environmental Support Fund

#77713.

NEW PROGRAM AMOUNT: \$ 100,000

*ITEM 11u: ROUTE NO: US 60 @ MP 290.0 Page 140

COUNTY: Gila DISTRICT: Globe

SCHEDULE: New Project Request

SECTION: MP 290, 296, and 320 at Hagen Hill

TYPE OF WORK: Rock Fall Containment

ADVERTISEMENT DATE: 02/01/2013
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Vicki Bever
PROJECT: H808302C

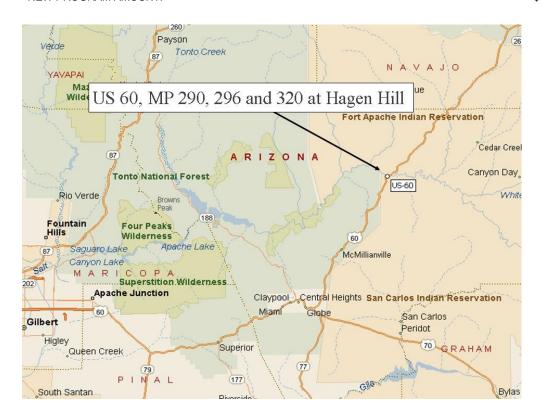
REQUESTED ACTION: Establish a new construction project for \$1,100,000 in the Highway Construction Pro-

gram. Funds are available from the following sources.

 FY 2013 Emergency Fund
 \$ 1,040,000

 FY 2013 Statewide Contingency Fund #72313
 \$ 60,000

NEW PROGRAM AMOUNT: \$1,100,000



*ITEM 11v: ROUTE NO: US 191 @ MP 225.0 Page 142

> COUNTY: Greenlee

DISTRICT: Globe

SCHEDULE: **New Project Request**

SECTION: KP Cienega to Beaver Head

TYPE OF WORK: **Pavement Preservation**

ADVERTISEMENT DATE: 02/01/2013

PROGRAM AMOUNT: **New Project**

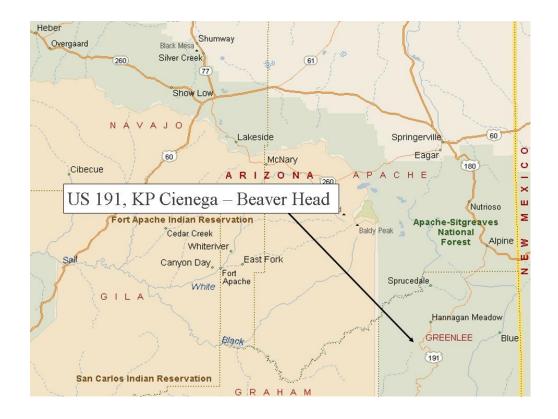
PROJECT MANAGER: Mafiz Mian

> PROJECT: H835101C

Establish a new pavement preservation project for \$1,150,000 in the Highway Construction Program. Funds are available from the FY 2013 Minor Pavement Preser-REQUESTED ACTION:

vation Fund #74813.

NEW PROGRAM AMOUNT: \$ 1,150,000



*ITEM 11w: ROUTE NO: SR 89 @ MP 325.1 Page 144

> COUNTY: Yavapai

DISTRICT: Prescott

SCHEDULE: New Project Request

SECTION: Chino Valley

TYPE OF WORK: Design Sidewalks and Landscaping

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Orlando Jerez

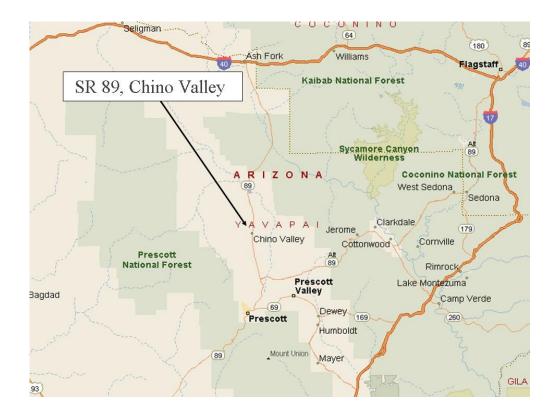
> PROJECT: H810101D

REQUESTED ACTION:

Establish a new design project for \$16,000 in the Highway Construction Program. Funds are available from the FY 2013 Construction Preparation: Technical Engi-

neering Group Fund #70013.

NEW PROGRAM AMOUNT: \$ 16,000



Airports

*ITEM 11x: AIRPORT NAME: Chandler Municipal Page 146

SPONSOR: City of Chandler

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F3H

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Holly Hawkins

PROJECT DESCRIPTION: Install Weather Report Equipment AWOS

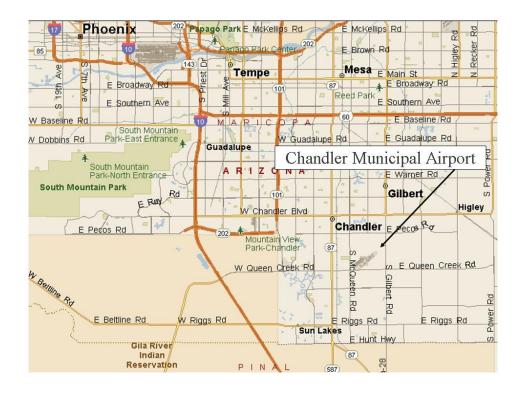
REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$200,393

Sponsor \$9,837

State \$9,837

Total Program \$220,067



*ITEM 11y: AIRPORT NAME: Glendale Municipal Page 147

SPONSOR: City of Glendale

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F3G
PROGRAM AMOUNT: New Project

PROJECT MANAGER: Kenneth Potts

PROJECT DESCRIPTION: Conduct Environmental Assessment

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$140,688

 Sponsor
 \$6,906

 State
 \$6,906

Total Program \$154,500

*ITEM 11z: AIRPORT NAME: Glendale Municipal Page 148

SPONSOR: City of Glendale

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2013 - 2017

PROJECT #: E3F3I
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Remove obstructions phase 2 - Rehabilitate Apron Phase 2 - Construct Rwy

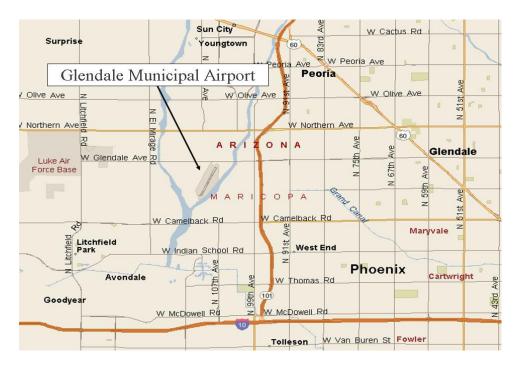
01/19 Safety Area

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$217,181

Sponsor \$10,691 **State** \$10,692

Total Program \$239,181





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/09/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

10/26/2012 Ronald Mccally (602) 712-7646

5. Form Created By:

9019 Valley Proj Const Direct Ronald Mccally

1611 W Jackson St, 295, 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: SHEA BLVD TO CHAPARRAL ROAD Design GPL

11. County: 12. Beg MP: 8. CPS Id: 9. District: 10. Route: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

WY1K Phoenix 1011 Maricopa 41.0 H848401D 5.25

PROJECT REQUEST SUMMARY

40113 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

3.400 1.000 4.400

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 3,400 Fund Item #: 40113 Amount (in \$000): 1,000 Fund Item #: OTH13

Comments: Details: Details: Comments:

FY:0-.-. RTP Cash Flow FY:2013-OTHER SOURCE-.

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 12 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a, Request Bid Adv Date to: **TBD**

ADDITIONAL DETAILS

24a. Scope Changed? Yes 24c. Work Type Changed? No 24b. Project Name/Location Changed? No 24d. What is the current Stage? Stage II **Have ENVIRONMENTAL Clearance?**NO **Have MATERIALS Memo?**NO Have U&RR Clearance?NO Have C&S Approval?NO Have CUSTOMIZED Schedule?NO Have R/W Clearance?NO Scoping Document Completed? YES

25. DESCRIPTION OF REQUEST:

Increase budget.

26. JUSTIFICATION:

The original programmed budget did not include ICAP and ADOT staff charges. Also, the need for extensive coordination with Scottsdale and the SRPMIC concerning the design of landscaping/irrigation/aesthetics is beyond the original scope of the design project, and the need for extensive FMS design and coordination to ensure the system remains operable during construction. The original budget was established in the FY 2011 programming cycle prior to preliminary design and without full understanding of the factors discussed above.

300K-ICAP

200K- Staff Charges

300K- Landscaping/Irrigation/Aesthetics design/ coordination SRPMIC

200K- FMS design and coordination

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Change in Scope. Request to be in PPAC Agenda for 11/28/2012. Change in Budget.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/09/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

10/26/2012 David Eberhart (602) 712-7196

5. Form Created By:

9252 Valley Proj Mgmt Rarf

1611 W Jackson St., EM01

David Eberhart

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: SR101L Chaparral to SR202L Design GP Lanes

9. District: 13. TRACS #: 14. Len (mi.): 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 15. Fed ID #:

VX1L Phoenix 1011 Maricopa 46 H849901D 5.25

PROJECT REQUEST SUMMARY

46312 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

1.000 4.000 3.000

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 3,000 Fund Item #: 46312 Amount (in \$000): 1,000 Fund Item #: OTH13

Comments: Details: Comments: Details:

FY:0-.-. Underway RTP CASHFLOW FY:2013-OTHER SOURCE-.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a, Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? Yes	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? N/A
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed? YES	

25. DESCRIPTION OF REQUEST:

Increase budget.

26. JUSTIFICATION:

The original programmed budget did not include ICAP and ADOT staff charges. Also, the need for extensive coordination with Scottsdale and the SRPMIC concerning the design of landscaping/irrigation/aesthetics is beyond the original scope of the design project, and the need for extensive FMS design and coordination to ensure the system remains operable during construction. The original budget was established in the FY 2011 programming cycle prior to preliminary design and without full understanding of the factors discussed above.

300K-ICAP

200K- Staff Charges

300K- Landscaping/Irrigation/Aesthetics design/ coordination SRPMIC

200K- FMS design and coordination

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Change in Scope. Request to be in PPAC Agenda for 11/28/2012. Change in Budget.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/09/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

10/26/2012 David Eberhart (602) 712-7196

5. Form Created By:

9252 Valley Proj Mgmt Rarf

1611 W Jackson St., EM01

David Eberhart

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: EL MIRAGE RD DESIGN TI

8. CPS Id: 9. District: 11. County: 13. TRACS #: 10. Route: 12. Beg MP: 14. Len (mi.): 15. Fed ID #:

EU1M Phoenix 303L Maricopa 120.0 H857601D NH

303-A(215)T

PROJECT REQUEST SUMMARY

45713 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

> 1.400 2.800 1.400

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 1,400 Fund Item #: 45713 Amount (in \$000): 1,400 Fund Item #: OTH13

Comments: Details: Comments: Details:

FY:2013-EL MIRAGE RTP CASHFLOW FY:2013-OTHER SOURCE-.

RD-Design TI

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: **TBD** 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24b. Project Name/Location Changed? No 24d. What is the current Stage? Stage II **Have ENVIRONMENTAL Clearance?**NO **Have MATERIALS Memo?**NO Have U&RR Clearance?NO Have C&S Approval?NO Have CUSTOMIZED Schedule?NO Have R/W Clearance?NO **Scoping Document Completed?**NO

25. DESCRIPTION OF REQUEST:

Increase Budget.

26. JUSTIFICATION:

Design task was added for noise wall along south side of SR303L adjacent to Sun City West.

Current funding did not account for change in scope, ICAP and staff charges. The Construction Project is being targeted to be in the FY14 Program.

300K-ICAP

200K- Staff Charges

300K- Sun City West Noise Wall Design

600K- Final design and coordination

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

Page 107 of 165

REQUESTED ACTIONS:

Request to be in PPAC Agenda for 11/28/2012.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



PRB Item #: 07

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:10/09/2012

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

10/26/2012 David Eberhart (602) 712-7196 1611 W Jackson St., EM01

9252 Valley Proj Mgmt Rarf 5. Form Created By:

David Eberhart

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: Meridian Road Half TI Construct TI

12. Beg MP: 8. CPS Id: 11. County: 13. TRACS #: 9. District: 10. Route: 14. Len (mi.): 15. Fed ID #: 060-C(207)T

NM1L Phoenix Maricopa 194 H830001C

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

40613 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Request (in \$000): After Request (in \$000): Program Budget (in \$000):

11.700 11.700

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 11,700 Fund Item #: 40613 Amount (in \$000): Fund Item #: Details: Comments:

Comments: Details: FY:2013-MERIDIAN RD, HALF

INTERCHANGE-Construct TI

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE 21. Current Fiscal Year: 2013 2014

21a. Request Fiscal Year to: **TBD** 22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to: 23. Current Bid Adv Date: **TBD** 23a. Request Bid Adv Date to: **TBD**

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Pre Stage II **Have ENVIRONMENTAL Clearance?**NO **Have MATERIALS Memo?**NO Have U&RR Clearance?NO Have C&S Approval?NO Have CUSTOMIZED Schedule?NO Have R/W Clearance?NO **Scoping Document Completed?**NO

25. DESCRIPTION OF REQUEST:

Defer the construction funding from FY 2013 to FY 2014.

26. JUSTIFICATION:

Completion of DCR expected December 2012. Final Design will commence upon selection of a consultant. Expect consultant selection and final design will take 9 months to 12 months.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Update/Establish Schedule.

Change in FY.

Request to be in PPAC Agenda for 11/28/2012.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



Page 109 of 165



ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WER BER BEQUEST FORM (vorsion 2.0)

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/30/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No <u>Click here to view all previous PRB Actions for this project</u>

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

 11/21/2012
 James Reeves
 (602) 712-8283

 5. Form Created By:
 9620 Traffic Hes
 1615 W Jackson St., 065R

James Reeves

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

BUFFALO SOLDIER TRAIL TO KACHINA TRAIL DESIGN RAISED MEDIAN

11. County: 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: LC1J Safford 92 Cochise 324.3 H7167H1D 0.9 092-A(200)A

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

310 97 407

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

<u>Amount (in \$000):</u> 310 <u>Fund Item #:</u> 72812 <u>Amount (in \$000):</u> 97 <u>Fund Item #:</u> 72813

<u>Comments:</u> <u>Details:</u> <u>Comments:</u> <u>Details:</u>

FY:0-.-. FY:2013-HIGHWAY SAFETY

IMPROVEMENT PROGRAM-Safety

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: TBD 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: TBD 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? Yes	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? N/A
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed?NO	

25. DESCRIPTION OF REQUEST:

Increase budget and change in scope.

26. JUSTIFICATION:

This project will construct new raised medians. A review of the project design confirmed that the new raised medians would divert large truck turning movements into adjacent residential neighborhoods. To keep the truck movements in or close to the project area, a roundabout on the north end (Canyon de Flores Rd.) and jug handle turnaround on the south end (Glenn Rd.) will be added and constructed on this project.

The turnaround construction requires additional Right of Way. Additional design funds are required to complete the design of the turnarounds. Consultant is being asked to provide field support for right of way acquisitions, coordinate with parallel in-house design team, and combine the in-house design with the consultant design into one bid document package for advertisement for bids.

Design - \$90K

ICAP - \$7K

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Change in Scope.

Request to be in PPAC Agenda for 11/28/2012.

Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





At Phone #:

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/30/2012

2. Phone Teleconference?No Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/21/2012 James Reeves (602) 712-8283 9620 Traffic Hes 1615 W Jackson St,, 065R 5. Form Created By:

James Reeves

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: BUFFALO SOLDIER TRAIL TO KACHINA TRAIL RAISED MEDIAN

8. CPS Id: 9. District: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: LC1J Safford 92 Cochise 324.3 H716701C 0.9 092-A(200)T

PROJECT REQUEST SUMMARY

19213 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

753 3.083 2.330

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 2,330 Fund Item #: 19213 Amount (in \$000): 753 Fund Item #: 72813

Comments: **Details:** Comments: Details:

FY:2013-BUFFALO SOLDIER FY:2013-HIGHWAY SAFETY

> TRAIL TO KACHINA **IMPROVEMENT TRAIL-Raised Median** PROGRAM-Safety

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 05/01/2013 23. Current Bid Adv Date: 23a. Request Bid Adv Date to: 06/01/2013

ADDITIONAL DETAILS

24a. Scope Changed? Yes	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? N/A
Have ENVIRONMENTAL Clearance? YES	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed?NO	

25. DESCRIPTION OF REQUEST:

Increase Budget

26. JUSTIFICATION:

This project will construct new raised medians. A review of the project design confirmed that the new raised medians would divert large truck turning movements into adjacent residential neighborhoods. To keep the truck movements in or close to the project area, a roundabout on the north end (Canyon de Flores Rd.) and jug handle turnaround on the south end (Glenn Rd.) will be added and constructed on this project.

The turnaround construction requires additional Right of Way. Additional design funds are required to complete the design of the turnarounds. Consultant is being asked to provide field support for right of way acquisitions, coordinate with parallel in-house design team, and combine the in-house design with the consultant design into one bid document package for advertisement for bids.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Update/Establish Schedule. Change in Scope.

Request to be in PPAC Agenda for 11/28/2012.

Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





At Phone #:

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/30/2012

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

10/31/2012 Ralph Ellis (602) 712-7973

9135 Environmental Plan Sec Const 1611 W Jackson St., EM02 5. Form Created By:

Ralph Ellis

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

Coronado Wash Bridge Structure #222 Design Bridge Replacement

9. District: 12. Beg MP: 13. TRACS #: 8. CPS Id: 10. Route: **11. County:** 14. Len (mi.): 15. Fed ID #:

NY1K Tucson 79 Pinal 101.8 H807501D **BR-STP** 079-A(205)T

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

> 190 600 410

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 410 Fund Item #: OTH11 Amount (in \$000): 30 Fund Item #: 70013

Comments: Comments: Details: Details:

FY11 Subprograms. FY:2013-ENGINEERING FY:2011-OTHER SOURCE-.

SUPPORT-Construction Preparation: Technical **Engineering Group**

Amount (in \$000): 160 Fund Item #: 77713

Comments: Details:

FY:2013-ENVIRONMENTAL

SUPPORT

SERVICES-Support Services

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 04/19/2013 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 06/21/2013 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Stage III
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed?NO	

25. DESCRIPTION OF REQUEST:

Increase budget.

26. JUSTIFICATION:

Environmental costs exceeded the EPG estimate for consultant and staff charges. Staff - \$30K Consultant - \$146K

ICAP - \$14K

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Request to be in PPAC Agenda for 11/28/2012. Change in Budget.

APPROVED/RECOMMENDED ACTIONS:



PRB Item #: 09

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:10/30/2012

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/20/2012 Jim Trujillo (602) 712-6840 9385 Right Of Way Group Rarf 205 S 17th Ave, , 612E 5. Form Created By:

Stephanie Neves

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: COUNTRY CLUB TO RUBY ROAD DESIGN FRONTAGE RD

9. District: 11. County: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: 8. CPS Id: 10. Route: 12. Beg MP:

QGIC Tucson 19 Santa Cruz 5.00 H512701R 3.3

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

35

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List: Amount (in \$000): 95 Fund Item #: 71105 Amount (in \$000): 35 Fund Item #: 71013 Comments: Details: Comments: Details: FY:0-.-. FY:2013-R/W ACQUISITION, **APPRAISAL &** PLANS-Right-Of-Way Amount (in \$000): Fund Item #: 71108 Acquisition, Appraisal & Plans Details: Comments: & Titles Preparation FY:0-.-. Amount (in \$000): 15 Fund Item #: 71109 Comments: Details: FY:0-.-. Amount (in \$000): 10 Fund Item #: 71010 Comments: Details: FY:0-.-. Amount (in \$000): 10 Fund Item #: 71110 Comments: Details: FY:0-.-. Oth05 Amount (in \$000): Fund Item #: Comments: **Details:** FY:0-.-.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE	CHANGE REQUEST / NEW PROJECT SCHEDULE
21. Current Fiscal Year:	21a. Request Fiscal Year to:
22. Current Bid Pkg Ready Date:	22a. Request Bid Pkg Ready Date to:
23. Current Bid Adv Date:	23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed? No
24b. Project Name/Location Changed?No	24d. What is the current Stage?N/A
Have ENVIRONMENTAL Clearance?NA	Have MATERIALS Memo?NA
Have U&RR Clearance?NA	Have C&S Approval?NA
Have R/W Clearance?NA	Have CUSTOMIZED Schedule?NA
Scoping Document Completed?NA	

25. DESCRIPTION OF REQUEST:

Increase Budget

26. JUSTIFICATION:

Right of Way work for this project was performed under Contract 2009-034.06 and approved on May 14, 2012. When payment was requested, insufficient funds were available in the project to cover the contract 2009-034.06 costs.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:	APPROVED/RECOMMENDED ACTIONS:	****
Change in Budget.	Item(s) Approved. Subject to PPAC Approval.	PRB APPROVED



WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/14/2012 Giovanni Nabavi / Michael DenBleyker (602) 689-5263 5. Form Created By:

Michael Denbleyker

9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, 295, 614E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: **BURNT WELL AND EHRENBURG REST AREAS** PE Phase 1 & 2

9. District: 13. TRACS #: 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 14. Len (mi.): 15. Fed ID #: YJ1K Yuma 10 Statewide 0.0 H821701D 999-A(351)T

PROJECT REQUEST SUMMARY

21613 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

65 405 340

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 340 Fund Item #: 21613 Amount (in \$000): Fund Item #: 79113

Comments: Details: Comments: Details:

FY:2013-BURNT WELL & FY:2013-REST AREA

EHRENBERG REST PRESERVATION-Rest Area

AREAS-PE, PH 1 & 2 Preservation

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to:

23a. Request Bid Adv Date to: 23. Current Bid Adv Date: **TBD**

ADDITIONAL DETAILS

24a. Scope Changed? Yes	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Pre Stage II
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed?NO	

25. DESCRIPTION OF REQUEST:

Increase budget and change in scope.

26. JUSTIFICATION:

Additional funds required for PE Phase 1 & 2 to address ICAP needs and additional project scope requirements, including:

- Preparation and design of water/wastewater system analysis/design (additional \$30K +/-)
- Design of site improvements to address ADA compliance requirements (additional \$25K +/-)
- ICAP (additional \$10K +/-)

This project is programmed for construction in FY14 (\$1.4mil).

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Change in Scope.
Request to be in PPAC Agenda for 11/28/2012.
Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

11/14/2012 Giovanni Nabavi / Michael DenBleyker (602) 689-5263 9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, 295, 614E 5. Form Created By:

Michael Denbleyker

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: SALT RIVER CANYON REST AREA PE Phase 1 & 2

9. District: 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: BT1L Globe Gila 292.0 H826201D 060-E(207)A

PROJECT REQUEST SUMMARY

17513 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 150 235

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): Fund Item #:

Comments: Details: Comments: Details:

17513

FY:2013-SALT RIVER FY:2013-REST AREA CANYON REST AREA-PE, PH PRESERVATION-Rest Area

1 & 2 Preservation

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: **TBD** 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? Yes	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Pre Stage II
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed?NO	

25. DESCRIPTION OF REQUEST:

Increase budget and change in scope.

26. JUSTIFICATION:

Additional funds required for PE Phase 1 & 2 to address ICAP needs (add. \$20K +/-) and additional project scope requirements (add. \$130K +/-), including:

- Additional Structural design to address significant structural damage to existing structure (additional \$30K +/-)
- Design of additional pavement improvements (additional \$30K +/-)
- Design of new water system improvements (additional \$30K +/-)
- Design of required landscape improvements (additional \$10K +/-)
- Design of site improvements to address ADA compliance requirements (additional \$30K +/-)
- ICAP (additional \$20K)

79113

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Change in Scope.

Request to be in PPAC Agenda for 11/28/2012.

Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/13/2012 Giovanni Nabavi / Michael DenBleyker (602) 689-5263 9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, 295, 614E 5. Form Created By:

Michael Denbleyker

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

MCGUIREVILLE RA, I-17, & HASSAYAMPA RA US 60 WATER/ WASTE WATER & STRUCTURAL REPAIRS

11. County: 15. Fed ID #: 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): YN1K Prescott 999 Statewide 0.0 H822301C 999-A(352)T

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program): 21813

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 600 2.000 1.400

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 1,400 Fund Item #: 21813 Amount (in \$000): 100 Fund Item #: 72313

Comments: Details: Comments: Details:

REST AREA PRESERVATION FY:2013-I-17, McGUIREVILLE FY:2013-CONTINGENCY-Pro RA @ MP 297 & US 60, gram Cost Adjustments HASSAYAMPA RA @ MP

> 116-Water/Wastewater Amount (in \$000): 500 Fund Item #: 73413

Repairs & Structural Repairs, Comments: Details:

New Well @ McGuireville RA FY:2013-REST AREA

REHABILITATION-Emergency

Repairs

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 12/01/2012 01/01/2013 23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? Yes 24c. Work Type Changed? No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Post Stage IV Have ENVIRONMENTAL Clearance? YES **Have MATERIALS Memo?**YES Have U&RR Clearance?YES Have C&S Approval?NO Have R/W Clearance?YES Have CUSTOMIZED Schedule?NO **Scoping Document Completed?**YES

25. DESCRIPTION OF REQUEST:

Increase budget and change in scope.

26. JUSTIFICATION:

Additional funds required for Construction to address ICAP needs and changes to scope and unit prices. Changes include:

- Adjustment to the well drilling items to reflect prices received for the Sunset Point Rest Area Project (\$185K)
- Additional 270 LF in casing for the well due to soil conditions (\$180K)
- Additional funds for Construction Engineering, Contingency and Consultant (post design services) (\$80K)
- Additional fund for ICAP 8.15pct not included in original budget (\$155K)

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Update/Establish Schedule.

Change in Scope.

Request to be in PPAC Agenda for 11/28/2012.

Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/20/2012 Owen Mills (602) 712-8695

5. Form Created By:

9019 Valley Proj Const

1611 W Jackson St., EM01

Owen Mills

PROJECT INFORMATION

SR 87 TI TO TOWN OF PICACHO

6. Project Location / Name:

7. Type of Work:

CAPACITY ADDITIONS - ENGINEERING

12. Beg MP: 14. Len (mi.): 15. Fed ID #: 8. CPS Id: 9. District: 10. Route: **11. County:** 13. TRACS #:

SX1J Tucson 10 Pinal 208.8 H769602D

0-D(205)

NH-STP-TE-01

PROJECT REQUEST SUMMARY

17610 17. Original Program Item # (Current 5 Yr Program):

4.2

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

> 190 2.538 2.348

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 94 Fund Item #: 70511 Amount (in \$000): 190 Fund Item #: 70013 Comments:

Details: Comments: Details: FY:0-.-.

FY:2013-ENGINEERING SUPPORT-Construction Preparation: Technical Fund Item #: 72312

Engineering Group Details:

Amount (in \$000): 1,417 Fund Item #: 17610

Comments: Details: FY:0-.-.

483

70512 Amount (in \$000): 354 Fund Item #:

Details: Comments:

FY:0-.-.

FY:0-.-.

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

Amount (in \$000):

Comments:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Stage IV
Have ENVIRONMENTAL Clearance? YES	Have MATERIALS Memo?YES
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?YES
Scoping Document Completed? YES	

25. DESCRIPTION OF REQUEST:

Increase Budget Page 124 of 165

26. JUSTIFICATION:

Funds Programmed for administration are insufficient to complete design work and shelf project. Need to add additional funds to cover design consultant fees (\$51k), staff charges (\$125k), and ICAP (\$14k).

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Request to be in PPAC Agenda for 11/28/2012. Change in Budget.

APPROVED/RECOMMENDED ACTIONS:



PRB Item #: 06

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

11/15/2012 Raed Dalbik (602) 712-7715

5. Form Created By: 9575

Raed Dalbik

9575 Roadway Grp-Const Chrgs 205 S 17th Ave, 127, 615E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

JCT. SR 90-MULE PASS TUNNEL Construction of Pavement Preservation Project

 8. CPS Id:
 9. District:
 10. Route:
 11. County:
 12. Beg MP:
 13. TRACS #:
 14. Len (mi.):
 15. Fed ID #:

 SS1K
 Safford
 80
 Cochise
 332.1
 H815501C
 7
 080-A(209)A

SS1K Safford 80 Cochise 332.1 H815501C (Tracs# not in Adv)

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program): 15814

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

3,800 -3,800 0

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 3,800 Fund Item #: 15814 Amount (in \$000): -3,800 Fund Item #: 72514

<u>Comments:</u> <u>Details:</u> <u>Comments:</u> <u>Details:</u>

FY:2014-JCT SR 90 - MULE . FY:2014-PAVEMENT

PASS TUNNEL-RR 3" & PRESERVATION-Pavement

AR-ACFC Preservation

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 14 <u>21a. Request Fiscal Year to:</u>

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

 24a. Scope Changed?No
 24c. Work Type Changed?No

 24b. Project Name/Location Changed?No
 24d. What is the current Stage?Pre Stage II

 Have ENVIRONMENTAL Clearance?NO
 Have MATERIALS Memo?NO

 Have U&RR Clearance?NO
 Have C&S Approval?NO

 Have R/W Clearance?NO
 Have CUSTOMIZED Schedule?NO

 Scoping Document Completed?NO

25. DESCRIPTION OF REQUEST:

Transfer the funding from this project to the Pavement Preservation Subprogram (72514) and delete the project from the Five Year Program.

26. JUSTIFICATION:

Funding is needed for a US 180 project (H811801C) that is being deferred from FY13 to FY14.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS: |APPROVED/RECOMMENDED ACTIONS:

Delete Project.

Request to be in PPAC Agenda for 11/28/2012.





WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

At Phone #:

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/14/2012 H.B. Shah (602) 712-7794

5. Form Created By:

H.B. Shah

9575 Roadway Grp-Const Chrgs 205 S 17th Ave, 113, 615E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

COLUMBUS AVENUE - SNOW BOWL RR 3" & AR-ACFC & Turn Lanes

8. CPS Id: 9. District: 11. County: 12. Beg MP: 13. TRACS #: 15. Fed ID #: 10. Route: 14. Len (mi.): RT1K Flagstaff 180 Coconino 216.2 H811801C 6.8 180-A(202)T

PROJECT REQUEST SUMMARY

13513 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

> 800 4.530 3.730

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 3,730 Fund Item #: 13513 Amount (in \$000): -3,730 Fund Item #: 72513

Comments: Details: Comments: Details:

PAVEMENT PRESERVATION FY:2013-COLUMBUS AVE -FY:2013-PAVEMENT

SNOW BOWL-RR 3" & - STATEWIDE PRESERVATION-Pavement

AR-ACFC Preservation

Amount (in \$000): 3,730 Fund Item #: 72514

> Comments: Details:

FY:2014-PAVEMENT

PRESERVATION-Pavement

Preservation

800 73314 Amount (in \$000): Fund Item #:

Comments: Details:

> FY:2014-DISTRICT MINOR PROJECTS-Design & Construct District Minor

> > Projects

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to: 14 22. Current Bid Pkg Ready Date: 03/22/2013 22a. Request Bid Pkg Ready Date to: **TBD** 23. Current Bid Adv Date: 03/29/2013 23a. Request Bid Adv Date to: **TBD**

ADDITIONAL DETAILS

24a. Scope Changed? Yes	24c. Work Type Changed? Yes
24b. Project Name/Location Changed?No	24d. What is the current Stage? Stage III
Have ENVIRONMENTAL Clearance?NO	Have MATERIALS Memo?NO
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NO
Scoping Document Completed? YES	Page 127 of 165

25. DESCRIPTION OF REQUEST:

Defer Pavement Preservation project from FY 13 to FY 14 and add the distict minor funds to construct four new turn lanes.

26. JUSTIFICATION:

Moving the construction project from FY13 to FY14 allows the pavement preservation project and the turn lanes to be built in one-construction season. Additionally, the four turn lanes will enhance the operation of four intersections within the project limits

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Change in FY.

Update/Establish Schedule.

Change in Scope.

Change in Work Type.

Request to be in PPAC Agenda for 11/28/2012.

Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/19/2012 H.B. Shah (602) 712-7794

9575 Roadway Grp-Const Chrgs 5. Form Created By:

H.B. Shah

205 S 17th Ave, 113, 615E

PROJECT INFORMATION

6. Project Location / Name: **COLUMBUS AVENUE - SNOW BOWL** 7. Type of Work:

Design

9. District:

10. Route: **11. County:** 12. Beg MP:

13. TRACS #:

14. Len (mi.):

15. Fed ID #:

8. CPS Id: RT1K

Flagstaff

180

Coconino

216.2

H811801R

6.8

180-A(202)A

25012

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved Program Budget (in \$000):

18a. (+/-) Program Budget Request (in \$000):

18b. Total Program Budget After Request (in \$000):

1.058

19. Currently Approved Budget Funding List:

708

Amount (in \$000):

Comments:

350

Fund Item #:

Details:

FY:0-.-.

72312

Amount (in \$000):

Comments:

Comments:

108

Fund Item #: 71013

Details:

19a. New / Budget Change Request Funding List:

FY:2013-R/W ACQUISITION,

APPRAISAL &

PLANS-Right-Of-Way

Acquisition, Appraisal & Plans

73313

& Titles Preparation

Amount (in \$000): 600 Fund Item #:

Details:

FY:2013-DISTRICT MINOR PROJECTS-Design &

Construct District Minor

Projects

20. JPA #s:

CURRENTLY APPROVED SCHEDULE

CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year:

22. Current Bid Pkg Ready Date:

23. Current Bid Adv Date:

21a. Request Fiscal Year to: 22a. Request Bid Pkg Ready Date to:

23a, Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? Yes

24b. Project Name/Location Changed? No

Have ENVIRONMENTAL Clearance?NO

Have U&RR Clearance?NO Have R/W Clearance?NO

Scoping Document Completed?YES

Have CUSTOMIZED Schedule?NO

24c. Work Type Changed? No 24d. What is the current Stage? Stage III **Have MATERIALS Memo?**NO

Have C&S Approval?NO

25. DESCRIPTION OF REQUEST:

Increase budget.

Page 129 of 165

26. JUSTIFICATION:

The actual requested amount from item # 71013 is \$108,150 and is to prepare the R/W Plans.

The actual requested amount from item # 73313 is \$600,000 and is to acquire the New R/W to construct the project.

The total requested increase to the design budget from these two item numbers is \$708,150. This amount includes the ICAP at the rate of 8.15 percent.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Change in Scope.

Request to be in PPAC Agenda for 11/28/2012.

Change in Budget.

APPROVED/RECOMMENDED ACTIONS:



PRB Item #: 09

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/14/2012 Rod Collins (602) 712-7980 9560 Design Prog Mgmt Section

5. Form Created By:

205 S 17th Ave, 113E, 615E

Rod Collins

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: **DATELAND - AZTEC** Pavement Preservation

9. District: 13. TRACS #: 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 14. Len (mi.): 15. Fed ID #:

IQ1L Yuma Yuma 66.0 H832601C 6.0 NH

008-A(216)T

PROJECT REQUEST SUMMARY

11813 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

3.250 7.500 4.250

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): 4,250 Fund Item #: 11813 Amount (in \$000): 3,250 Fund Item #: 72513

Comments: Details: Comments: Details:

PAVEMENT PRESERVATION FY:2013-DATELAND -FY:2013-PAVEMENT

- STATEWIDE AZTEC-RR (3" TL, 3" PL) & PRESERVATION-Pavement AR-ACFC

Preservation

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to: 12/01/2012 23a. Request Bid Adv Date to: 23. Current Bid Adv Date: 06/01/2013

ADDITIONAL DETAILS

24a. Scope Changed?No 24c. Work Type Changed?No 24b. Project Name/Location Changed? No 24d. What is the current Stage? Stage IV **Have ENVIRONMENTAL Clearance?**YES **Have MATERIALS Memo?**YES Have U&RR Clearance?NO Have C&S Approval?YES Have R/W Clearance?YES Have CUSTOMIZED Schedule?YES **Scoping Document Completed?**YES

25. DESCRIPTION OF REQUEST:

Increase budget.

26. JUSTIFICATION:

The project construction costs were underestimated.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Update/Establish Schedule.

Request to be in PPAC Agenda for 11/28/2012.

Change in Budget.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



Page 131 of 165



ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/13/2012

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/15/2012 Mehran Salehi (602) 712-7637 205 S 17th Ave, , 615E

9575 Roadway Grp-Const Chrgs 5. Form Created By:

Mehran Salehi

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: STEAMBOAT - BURNSIDE 3" OL & AR-ACFC

9. District: 11. County: 13. TRACS #: 15. Fed ID #: 8. CPS Id: 10. Route: 12. Beg MP: 14. Len (mi.): RV1K Holbrook 264 Apache 426.0 H812001C 15.9 264-A(215)T

PROJECT REQUEST SUMMARY

13813 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000): 300 8.265 7.965

19a. New / Budget Change Request Funding List: 19. Currently Approved Budget Funding List:

Amount (in \$000): 7,965 Fund Item #: 13813 Amount (in \$000): 300 Fund Item #: 73313

Comments: Details: Details: Comments:

PAVEMENT PRESERVATION FY:2013-STEAMBOAT -FY:2013-DISTRICT MINOR - STATEWIDE BURNSIDE-3" OL & AR-ACFC

PROJECTS-Design & Construct District Minor

Projects

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21a. Request Fiscal Year to: 21. Current Fiscal Year:

22. Current Bid Pkg Ready Date: 05/31/2013 22a. Request Bid Pkg Ready Date to: 01/02/2013 06/28/2013 23. Current Bid Adv Date: 23a. Request Bid Adv Date to: 02/01/2013

ADDITIONAL DETAILS

24a. Scope Changed? Yes 24c. Work Type Changed? No 24b. Project Name/Location Changed? No 24d. What is the current Stage? Post Stage IV Have ENVIRONMENTAL Clearance?NO **Have MATERIALS Memo?**YES Have U&RR Clearance?YES Have C&S Approval?YES **Have CUSTOMIZED Schedule?**YES Have R/W Clearance?YES **Scoping Document Completed?**YES

25. DESCRIPTION OF REQUEST:

Increase budget and change scope.

26. JUSTIFICATION:

Holbrook District would like to add fencing to this project using district minor project funding. The existing right of way fence is damaged in several locations and animals are able to cross the fence and get in ADOT ROW and this caused several accidents in past.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Update/Establish Schedule. Change in Scope. Request to be in PPAC Agenda for 11/28/2012. Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB DRB DECLIEST FORM (version 3.0)

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/20/2012

2. Phone Teleconference?No

ence?No At Phone #:

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

PROJECT INFORMATION 6. Project Location / Name:

GAS LINE RD - COUNTY LINE

3. Form Date: 4. Project Manager / Presenter Information:

 11/20/2012
 Yumi Shapiro
 (602) 712-7983

 5. Form Created By:
 9575 Roadway Grp-Const Chrgs
 205 S 17th Ave, 113, 615E

Yumi Shapiro

rami onapiro

7. Type of Work:

RR (1/2" TL, 4" PL) & AR-ACFC

9. District: 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: SW1K Yuma 10 I a Paz 63.0 H815901C 7 8 010-A(217)T

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program): 12013

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

5,722 2,565 8,287

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

<u>Amount (in \$000):</u> 5,722 <u>Fund Item #:</u> 12013 <u>Amount (in \$000):</u> 2,565 <u>Fund Item #:</u> 72513

<u>Comments:</u> <u>Details:</u> <u>Comments:</u> <u>Details:</u>

PAVEMENT PRESERVATION FY:2013-GAS LINE RD - . FY:2013-PAVEMENT

- STATEWIDE COUNTY LINE-RR (1/2" TL, 4" PRESERVATION-Pavement

PL) & AR-ACFC Preservation

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 13 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date:22a. Request Bid Pkg Ready Date to:01/02/201323. Current Bid Adv Date:23a. Request Bid Adv Date to:02/01/2013

ADDITIONAL DETAILS

24a. Scope Changed?No
24b. Project Name/Location Changed?No
24d. What is the current Stage?Post Stage IV

Have ENVIRONMENTAL Clearance?NO
Have U&RR Clearance?YES
Have C&S Approval?NO

Have R/W Clearance?YES

Scoping Document Completed?YES

25. DESCRIPTION OF REQUEST:

Increase Budget.

26. JUSTIFICATION:

Project was not fully scoped prior to being placed in the Five Year Program. Final scoping was completed later at a higher amount than was programmed.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Update/Establish Schedule. Request to be in PPAC Agenda for 11/28/2012. Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/20/2012 2. Phone Teleconference?No At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

6. Project Location / Name:

PROJECT REQUEST SUMMARY

4. Project Manager / Presenter Information: 3. Form Date:

11/20/2012 David Benton (602) 712-7910 205 S 17th Ave, , 631E 9775 Bridge Management Section

5. Form Created By:

David Benton

PROJECT INFORMATION

SR-64 TO LITTLE COLORADO RIVER Design

9. District: 11. County: 8. CPS Id: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

DA1J Flagstaff 89 Coconino 464.5 H791501D 4.0 NH-089-D(201)

7. Type of Work:

24713 17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

> 255 2.210 1.955

19a. New / Budget Change Request Funding List: 19. Currently Approved Budget Funding List:

Amount (in \$000): Fund Item #: OTH12 Amount (in \$000): 255 Fund Item #: 70013

Comments: Comments: **Details:** Details:

Various Item Numbers FY:2013-ENGINEERING FY:2012-OTHER SOURCE-.

SUPPORT-Construction Preparation: Technical Amoun<u>t (in \$000):</u> 1,567 Fund Item #: OTH11 **Engineering Group** Comments: Details:

Various Item Numbers. FY:2011-OTHER SOURCE-.

Amount (in \$000): 220 Fund Item #: 70013

Comments: Details:

> FY:2013-ENGINEERING SUPPORT-Construction Preparation: Technical **Engineering Group**

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Post Stage IV
Have ENVIRONMENTAL Clearance?NA	Have MATERIALS Memo?NA
Have U&RR Clearance?NA	Have C&S Approval?NA
Have R/W Clearance?NA	Have CUSTOMIZED Schedule?NA
Scoping Document Completed?NA	

25. DESCRIPTION OF REQUEST:

Increase Budget.

Т

26. JUSTIFICATION:

Additional funding needed to complete the final design for this FY13 project. Design modifications are required to mitigate homesite lease encroachments at five locations. Additional coordination with utility companies and changes in design due to homesite conflicts. Change and improve construction sequence limits and traffic control phasing. Schedule of design submittals were adjusted to verify homesite lease encroachment impacts and an additional submittal was added to reflect design changes.

In-House Engineering Services:+\$100K On-Call Consultant Traffic Design:+\$81K On-Call Consultant Design Manager:+\$40K On-Call Consultant Roadside Development:+\$15K ICAP:+19K

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Request to be in PPAC Agenda for 11/28/2012. Change in Budget.

APPROVED/RECOMMENDED ACTIONS:





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:10/30/2012

2. Phone Teleconference?No

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/20/2012 Ralph Ellis (602) 712-7973

9135 Environmental Plan Sec Const 1611 W Jackson St., EM02 5. Form Created By:

Ralph Ellis

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

Statewide Field Reviews Statewide Hazmat Remediation

9. District: 13. TRACS #: 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 14. Len (mi.): 15. Fed ID #:

MF1H 999 Statewide 0.0 H315902X

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

100

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 100 Fund Item #: 77713

Comments: Details: Comments: Details:

FY:2013-ENVIRONMENTAL

SUPPORT

SERVICES-Support Services

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed? No
24b. Project Name/Location Changed?No	24d. What is the current Stage? N/A
Have ENVIRONMENTAL Clearance?NA	Have MATERIALS Memo?NA
Have U&RR Clearance?NA	Have C&S Approval?NA
Have R/W Clearance?NA	Have CUSTOMIZED Schedule?NA
Scoping Document Completed?NA	

25. DESCRIPTION OF REQUEST:

Establish a new statewide hazmat environmental analysis project.

26. JUSTIFICATION:

The project has been funded annually and used by the EPG hazardous materials coordinator to assist the ADOT Districts in environmental remediation dealing with removal of hazardous materials statewide in ADOT ROW and on ADOT owned property. It is state funded. The project is used when remediation efforts are not tied to specific projects.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 11/28/2012.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:10/30/2012

2. Phone Teleconference?Yes At Phone #: (602) 712-8161

Video Teleconference?No Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

3. Form Date: 4. Project Manager / Presenter Information:

10/30/2012 Vicki Bever (602) 712-8161

5. Form Created By: 9440 Utility/Rr Enginering Sect 205 S 17th Ave, 295, 614E

Vicki Bever

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

MP 290, 296 AND 320 AT HAGEN HILL Rockfall Containment

8. CPS Id: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

OR1K Globe 60 Gila 290.0 H808302C 32.0 060-E(206)T

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved18a. (+/-) Program Budget18b. Total Program BudgetProgram Budget (in \$000):Request (in \$000):After Request (in \$000):

0 1,100 1,100

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

<u>Amount (in \$000):</u> <u>Fund Item #:</u> <u>Oth13</u>

<u>Comments:</u> <u>Details:</u> <u>Comments:</u> <u>Details:</u>

ER FY:2013-OTHER SOURCE-.

Amount (in \$000): 60 Fund Item #: 72313

Comments: Details:

FY:2013-CONTINGENCY-Pro

gram Cost Adjustments

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year:21a. Request Fiscal Year to:201322. Current Bid Pkg Ready Date:22a. Request Bid Pkg Ready Date to:01/07/201323. Current Bid Adv Date:23a. Request Bid Adv Date to:02/01/2013

ADDITIONAL DETAILS

24a. Scope Changed?No	24c. Work Type Changed?No
24b. Project Name/Location Changed?No	24d. What is the current Stage? Stage IV
Have ENVIRONMENTAL Clearance? YES	Have MATERIALS Memo? YES
Have U&RR Clearance?NO	Have C&S Approval?NO
Have R/W Clearance?NO	Have CUSTOMIZED Schedule?NA
Scoping Document Completed?NA	

25. DESCRIPTION OF REQUEST:

Establish an ER Construction Project.

26. JUSTIFICATION:

Storms in 2010 caused rock fall in Salt River Canyon and Hagen Hill. This project will clean up the rock fall, stabilize slopes and reestablish the drainage.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 11/28/2012.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/20/2012

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/20/2012 Mafiz Mian (602) 712-4061

5. Form Created By:

Mafiz Mian

9915 Materials Group Const 1221 N 21st Ave, , 068R

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

KP CIENEGA TO BEAVER HEAD PAVEMENT PRESERVATION (Slurry Seal)

11. County: 8. CPS Id: 9. District: 10. Route: 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #:

KE1L Globe 191 Greenlee 225.0 H835101C 14.0 STP-191-C(213

)T

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Request (in \$000): After Request (in \$000): Program Budget (in \$000):

1.150 1.150

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 1,150 Fund Item #: 74813

Comments: Details: Details: Comments:

FY:2013-MINOR &

PREVENTATIVE PAVEMENT PRESERVATION-Minor & Preventative Pavement

Preservation

I certify that I have verified AND received approval for ALL of the new Funding Sources listed above.

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to: 22. Current Bid Pkg Ready Date: 01/02/2013 22a. Request Bid Pkg Ready Date to: 23. Current Bid Adv Date: 23a. Request Bid Adv Date to: 02/01/2013

ADDITIONAL DETAILS

24a. Scope Changed?No 24c. Work Type Changed? No 24b. Project Name/Location Changed?No 24d. What is the current Stage? Stage IV **Have ENVIRONMENTAL Clearance?**YES **Have MATERIALS Memo?**YES Have U&RR Clearance?YES Have C&S Approval?YES Have R/W Clearance?YES Have CUSTOMIZED Schedule?NA Scoping Document Completed? YES

25. DESCRIPTION OF REQUEST:

Request to establish new slurry seal project on US 191 in Globe district.

26. JUSTIFICATION:

Roadway has alligator cracks and potholes. Slurry seal will seal the pavement and extend the life of the pavement.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 11/28/2012.

APPROVED/RECOMMENDED ACTIONS:





WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/20/2012

2. Phone Teleconference?No

At Phone #: Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

4. Project Manager / Presenter Information: 3. Form Date:

11/20/2012 Orlando Jerez (602) 712-7187

9235 Proj Mgmt Grp-Const Chrgs 205 S 17th Ave, 295, 5. Form Created By:

Orlando Jerez

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work:

CHINO VALLEY Design Sidewalks and Landscaping

9. District: 11. County: 13. TRACS #: 14. Len (mi.): 8. CPS Id: 10. Route: 12. Beg MP: 15. Fed ID #:

TD1K Prescott Yavapai 325.1 H810101D 8.0 TEA

PROJECT REQUEST SUMMARY

17. Original Program Item # (Current 5 Yr Program):

18. Current Approved 18a. (+/-) Program Budget 18b. Total Program Budget Program Budget (in \$000): Request (in \$000): After Request (in \$000):

16

19. Currently Approved Budget Funding List: 19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): Fund Item #: 70013

Comments: Details: Comments: Details:

FY:2013-ENGINEERING SUPPORT-Construction Preparation: Technical

Engineering Group

20. JPA #s:

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21a. Request Fiscal Year to: 21. Current Fiscal Year:

22. Current Bid Pkg Ready Date: 22a. Request Bid Pkg Ready Date to:

23. Current Bid Adv Date: 23a. Request Bid Adv Date to:

ADDITIONAL DETAILS

24a. Scope Changed? No 24c. Work Type Changed? No 24b. Project Name/Location Changed? No 24d. What is the current Stage? N/A Have ENVIRONMENTAL Clearance? YES **Have MATERIALS Memo?**YES Have U&RR Clearance?YES Have C&S Approval?YES Have CUSTOMIZED Schedule? YES Have R/W Clearance?YES

Scoping Document Completed?YES

25. DESCRIPTION OF REQUEST:

Establish a new Design project.

26. JUSTIFICATION:

The Town of Chino Valley funded the Design of this project. The State agreed to use state funds for review of plans and to prepare the project for advertisement. This Action is to Establish those funds.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 11/28/2012.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



ARIZONA DEPARTMENT OF TRANSPORTATION **MPD - Aeronautics Group**

Project Committee Recommendations

AIRPORT: SPONSOR:	CHANDLER CITY OF CH					Nev	w Proje	ct
CATEGORY: PROJECT NUMBER: AIP NUMBER: DATE:	Reliever	22-2012				□ Cha	anged F	Project
Current Progr Descriptio		Fiscal Year	State Share	Sponsor Share	FAA Share	Tota	! Amount	Priority Number
Install Weather Report Ed AWOS	quipment	2013	\$9,837.00	\$9,837.00	\$200,393.00	\$2	20,067.00	196
Revised Prog Descriptio		Fiscal Year	State Share	Sponsor Share	FAA Share	Tota	I Amount	Priority Number
Justification For Red Matching FAA Grant	commendati	on:						
Source of Funds:	A			s (State Match)	•		15.0	
Original Set-Aside \$6,002,947	Amour	1t commit \$2,392,7	ted to date 67	Present Ba \$3,610,1			nce if App \$3,600,34	
Aeronautics Proje				commends to Pl		Date:	Novem	ber 6, 2012
Priority Planning		Recomm	77 (()					
Otata Transcript	Uan Perest		proval [] Disapproval		Date:	Novemb	er 28, 2012
State Transportat	uon Board		proval [] Disapproval		Date:	Decemb	er 14, 2012

ARIZONA DEPARTMENT OF TRANSPORTATION MPD - Aeronautics Group

Project Committee Recommendations

AIRPORT: SPONSOR: CATEGORY: PROJECT NUMBER: AIP NUMBER: DATE:	GLENDALE CITY OF GL Reliever 3F3G 3-04-0064-0 November 8	23-2012					v Projec	
Current Progr Descriptio		Fiscal Year	State Share	Sponsor Share	FAA Share	Total	Amount	Priority Number
Conduct Environmental A	Assessment.	2013	\$6,906.00	\$6,906.00	\$140,688.00	\$1	54,500.00	251
Revised Prog Descriptio		Fiscal Year	State Share	Sponsor Share	FAA Share	Total	Amount	Priority Number
Justification For Rec	commendatio	on:	= ,					
Sponsor requests Sta	te Match to F	AA AIP 3-	04-0064-023-20	012 grant.				
Source of Funds:		2013 - Fe	ederal Program	s (State Match)				
Original Set-Aside	Amoun	t commit	ted to date	Present Ba	lance	Balar	nce if App	roved
\$6,002,947		\$2,395,6	98	\$3,607,2	49		\$3,600,34	3
Aeronautics Proje			proval [ommends to PF] Disapproval	PAC:	Date:	Novemb	oer 6, 2012
Priority Planning	Committee	Recomn	nends to Trai	nsportation Boa	ard:		Novemb	12 28
		[] Ap	proval [] Disapproval		Date:	Decemb	per 5, 2012
State Transportat	tion Board	Action:						

[] Approval [] Disapproval

Date: December 21, 2012

ARIZONA DEPARTMENT OF TRANSPORTATION MPD - Aeronautics Group

Project Committee Recommendations

AIRPORT:

SPONSOR:

GLENDALE MUNI

CITY OF GLENDALE

CATEGORY: PROJECT NUMBER: AIP NUMBER: DATE:	Reliever 3F3I 3-04-0064-0 November 1					ີ Cha	nged F	Project
Current Progr Description		Fiscal Year	State Share	Sponsor Share	FAA Share	Total	Amount	Priority Number
Remove obstructions (fences located near Rwy end and relocate wind constant approach end), ph. 2; Rehabilitate apron (paver improvements), ph. 2; 3. Rwy 01/19 safety area (coover)	01 approach ne near Rwy 2. nent marking Construct	2013	\$10,692.00	\$10,691.00	\$217,798.00	\$23	9,181.00	261
Revised Progr Description		Fiscal Year	State Share	Sponsor Share	FAA Share	Total	Amount	Priority Number
Justification For Red Sponsor requests a S			Federal AIP 3-0	4-0064-022-2012				
Source of Funds:		2013 - Fo	ederal Program	s (State Match)				
Original Set-Aside	Amour	t commit	ted to date	Present Ba	lance	Balan	ce if App	roved
\$6,002,947		\$2,402,6	604	\$3,600,3	43	\$	3,589,65	1
Aeronautics Proje	ž	\ /	ommittee Rec	ommends to PF] Disapproval LUB	PAC:	Date:	Noveml	per 5, 2012
Priority Planning	Committee		mends to Trai	nsportation Boa] Disapproval	nrd:	Date:	Decemi	per 5, 2012
State Transportat	tion Board		pproval [] Disapproval		Date:	Decembe	er 21, 2012

✓ New Project

STATE ENGINEER'S REPORT November 2012

The Status of Projects Under Construction report for November 2012 shows 89 projects under construction valued at \$938,042,298.62. The transportation board awarded 9 projects during November valued at approximately \$35.0 million.

During November the Department finalized 13 projects valued at \$24,550,442.45. Projects where the final cost exceeded the contractors bid amount by more than 5% are detailed in your board package.

Year to date we have finalized 71 projects. The total cost of these 71 projects has exceeded the contractors bid amount by 4.9%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to 3.1%.

MONTHLY CONSTRUCTION REPORT

Nov-12

PROJECTS UNDER CONSTRUCTION	89
MONETARY VALUE OF CONTRACTS	\$938,042,298.62
PAYMENTS MADE TO DATE	\$579,737,376.53
INTERSTATE	22
PRIMARY	59
LOCAL GOVERNMENT	3
NON-FEDERAL AID	5
OTHER	0
CONTRACTS EXECUTED IN NOVEMBER 2012	3
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$1,300,051.30

FIELD REPORTS SECTION

EXT. 7301

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2013 November, 2012

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary Percent
HES-A89-A(200)A H571801C Working Days: 162 = Days Used: 162	9-A(200)A MINGUS WEST IC CURVE Prescott District Working Days: 162 = 120 + 42 Days Used: 162					
		587,896.00	SOUTHWEST CONCRETE PAVING CO.	Low Bid = \$36,19 \$624,089.00	\$36,193.00 or 6.16% over State Estimate \$593,905.30	(\$30,183.70) -4.8 %
STP-191-E(204)A HX12001C Working Days: 47 = 45 Days Used: 40	US 191 AT N 102-3 Holbrook District $7 = 45 + 2$ 40					
		141,523.00	CONTRACTORS WEST, INC.	Low Bid = \$47,39 \$188,919.00	\$47,396.00 or 33.49% over State Estimate \$147,416.25	(\$41,502.75) -22.0%
STP-GGH-0(006)A SH27701C Working Days: 110 Days Used: 105	SAFFRD-BRYCE RD @ PETERSON WSH Safford District 10					
		846,413.75	BISON CONTRACTING CO., INC.	Low Bid = (\$131,8 \$714,555.15	(\$131,858.60) or 15.58% under State Estimate \$740,014.57	\$25,459,42 3.6%
STP 060-E(007) H466301C	SHOW LOW CREEK BRIDGE #2823					

Working Days: 214 = 180 + 3 + 20 + 6 + 5Days Used: 194

Globe District

\$749,823.26 17.8 %

Low Bid = \$99,650.00 or 2.42% over State Estimate

\$4,973,653.26

\$4,223,830.00

VASTCO, INC.

4,124,180.00

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2013 November, 2012

Percent		8.2 %		2.2 %		0.5%		4.3 %
Monetary		\$205,672.91		\$41,268.32		\$6,858.69		\$337,331.14
Final Cost		(\$570,200.55) or 18.45% under State Estimate 0 \$2,725,672.91		(\$34,481.00) or 1.81% under State Estimate 0 \$1,915,079.32		(\$209,571.46) or 12.84% under State Estimate 4 \$1,429,287.23		(\$1,146,441.32) or 12.74% under State Estimate \$8,188,327.52
Bid Amount		Low Bid = \$2,520,000.00		Low Bid = \$1,873,811.00		Low Bid = \$1,422,428.54		Low Bid = \$7,850,996.38
Contractor		C S CONSTRUCTION, INC.		GRANITE CONSTRUCTION COMPANY		INTERMOUNTAIN WEST CIVIL CONSTRUCTORS, INC.		C.S. & W. CONTRACTORS, INC. (DO NOT USE THIS ACCOUNT)
State Estimate		3,090,200.55		1,908,292.00		1,632,000.00		8,997,437.70
Location District	63RD AVE MULTI USE OVERPASS Phoenix District 65 = 270 + 9 + 86 365		SR-83; SR-82 @ SONOITA (MP 31. Tucson District 0		ORD MINE - JCT SR 188 Prescott District $3 = 70 + 3$ 71		DIAL WASH TO TEN RANCH Safford District $50 = 290 + 60$ 345	
Project Number	GLN-0-(033)A 63 SS59101C Ph Working Days: 365 = 270 Days Used: 365		ARRA-083A(201)A H747001C Working Days: 70 Days Used:		NH 087-B-(203)A H776801C Working Days: 73 = 70 Days Used: 71		A-191B(200)A 704C Working Days: 3. Days Used:	Page 152 of

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2013

Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary Percent
191-C-NFA H641701C Working Days: 180 Days Used: 159	GUTHRIE BRIDGE #352 (REMOVAL) Safford District					
		1,372,095.30	QUEST CIVIL CONSTRUCTORS, INC.	Low Bid = \$1,474,747.00	\$102,651.70 or 7.48% over State Estimate \$1,438,196.06	(\$36,550.94) -2.5 %
264-A-(206)A H814701C Working Days: 70 = 50 Days Used: 69	TSE LA NII TO GANADO HS Holbrook District + 20					
		928,960.00	FANN CONTRACTING, INC	Low Bid = \$1,027,805.00	\$98,845.00 or 10.64% over State Estimate \$1,051,256.99	\$23,451.99 2.3 %
STP-999-A(300)A H819601P Working Days: 40 Days Used: 39	CRACK SEAL HOLBROOK DIST Holbrook District					
		1,250,000.00	D & O CONTRACTORS, INC.	Low Bid = \$681,998.80	(\$568,001.20) or 45.44% under State Estimate \$617,865.81	(\$64,132.99) -9.4 %
STP-017-A(217)A H741901C Working Days: 41 = 40 Days Used: 41	11TH AVENUE OP #721 Phoenix District + 1					
Page 153		225,747.00	MEADOW VALLEY CONTRACTORS, INC.	Low Bid = \$310,403.50	\$84,656.50 or 37.50% over State Estimate \$299,562.55	(\$10,840.95) -3.5 %
of 1						

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Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2013

	Location						
Project Number	District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary Percent	Percent
999-A-(323)A	VARIOUS STATEWIDE						
H830401C	Phoenix District						
Working Days: 100 Days Used: 59							
		O	C S CONSTRUCTION, INC.	Low Bid = $($168,6]$	Low Bid = (\$168,605.00) or 26.28% under State Estimate		
		641,471.00		\$472,866.00	\$430,204.68	(\$42,661.32)	% 0.6-

Completed Contracts (FiscalYear 2013)

November, 2012

Final Cost	\$24,550,442.45	Monetary	\$1,163,993.08
Bid Amount	\$23,386,449.37		
State Estimate	\$25,746,216.30	Monetary	(\$2,359,766.93)
No. of Contracts	13		
Totals	# of Projects: 13		

Accumulation to Date (FiscalYear 2013 ONLY)

	l		
Percent	4.9%		ı
Monetary	\$23,544,082.06		enyne Hickson, Manager
Final Cost	\$505,318,985.90	Checked By:	Lenyne Hickson, Manager Field Reports Unit, X7301
Bid Amount	\$481,774,903.84		
Accumulative State Estimate	\$536,334,474.34	Prepared By:	Yvonne Navarro Field Reports Unit, X6849
No. of Contracts	70		

					FINAL COST VS BID ADJUSTED	ST	/S BID /	5	USTED					
					ш.	SCAL	FISCAL YEAR 2013	013						
			LESS	ADJUS	STMENTS FOR	껇								
	CUMULATIVE	OMIS!	REVISIONS/ OMISSIONS #4 & INCEN	N N	INCENTIVE/	ADD PD C	ADD'L WORK PD OTHERS	S	CUMULATIVE CUMULATIVE BID	CUMUI	ATIVE BID	⋖	DJUSTED	
MONTH	FINAL COST		#5	BONU	Z# Sſ		#3		ADJ	AMOUNT	L L	.I 正	FINAL COST	ADJ CUM
Jul-12	\$103,778,480	v	855,636	ક્ક	626,837	€9	799,032	မာ	2,281,505	49	98,969,982	€>	101,496,975	2.6%
Aug-12	\$329,814,562	&	362,066	₩	1,390,532	↔	68,603	↔	4,102,706		319,554,388	S	325,711,856	1.9%
Sep-12	\$438,094,660	S	1,955,749	s)	1,275,467	()	357,109		7,691,031	\$	421,109,535	↔	430,403,629	2.2%
Oct-12	\$480,768,543	↔	324,731	क	430,922	↔	1	₩	8,446,684		458,388,454	မှာ	472,321,859	3.0%
Nov-12	\$505,318,904	↔	127,557	s	81,217	↔	30,451		8,685,909	\$	481,774,904	မှ	496,632,995	3.1%
Dec-12														
Jan-13														
Feb-13														
Mar-13														
Apr-13							:							
May-13														
Jun-13														
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e-mail to ,	e-mail to Jason Hafner													

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

195 Working Days

The proposed work is located on Interstate Highway 17 in Yavapai and Coconino Counties, beginning at the interchange with SR 169 and extending northerly for a distance of approximately 36.49 miles. The project consists of rehabilitation of traffic signage.

Engineer Specialist: Pierson Donald Prequalification Required, Bid Opening Date: 11/09/2012,

Item	15713								81505
Location	SR 169 TO ROCKY PARK Prescott District	Address of Contractor	8557 W. POTTER DRIVE PEORIA, AZ 85382		11250 N. CAVE CREEK RD. PHOENIX, AZ 85020	2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021	22023 N 20TH AVE SUITE A PHOENIX, AZ 85027	2366 STATE LINE ROAD KANSAS CITY, KS 66103	2536 RIMROCK AVE. SUITE #400-379 GRAND JUNCTION, CO 81505
Highway Termini	CORDES JUNCTION-FLAGSTAFF HIGHWAY	Contractor Name	ABBCO SIGN GROUP, INC. 8	DEPARTMENT	AJP ELECTRIC, INC.	ROADWAY ELECTRIC, LLC	C S CONSTRUCTION, INC.	COLLINS & HERMANN, INC.	TK MINING SERVICE, LLC AND AFFILIATES
Project No.	017 YV 279 H771101C 017-B-(217)T	Bid Amount	\$1,348,387.00	\$1,398,218.00	\$1,459,517.15	\$1,504,739.05	\$1,562,824.50	\$1,699,999.99	\$2,174,704.23
	017 YV 279 H77	Rank	-		7	က	4	ςς C	ω age 158

Printed: 11/20/2012

Address of Contractor	1830 W. BROADWAY RD. MESA, AZ 85202
Contractor Name	CONTRACTORS WEST, INC.
Bid Amount	\$2,399,295.80
Rank	7

Apparent Low Bidder is 3.6% Under Department Estimate (Difference = (\$49,831.00))

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 26, 2012AT 11:00 A.M. (M.S.T.)

TRACS NO 017 YV 279 H771101C

PROJ NO IM-017-B(217)T

TERMINI CORDES JCT-FLAGSTAFF HIGHWAY (I-17)

LOCATION SR 169 TO ROCKY PARK

ROUTE NO. MILEPOST DISTRICT ITEM NO. 1-17 279.64 to 316.13 PRESCOTT 15713

The amount programmed for this contract is \$1,750,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located on Interstate Highway 17 in Yavapai and Coconino Counties, beginning at the interchange with SR 169 and extending northerly for a distance of approximately 36.49 miles. The project consists of rehabilitation of traffic signage.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Breakaway Sign Posts	L.Ft.	4,816
Foundation for Breakaway Sign Posts	Each	278
Sign Post (Perforated)	L.Ft.	7,573
Foundation for Sign Post (Concrete)	Each	600
Regulatory, Warning or Marker Sign Panel	Sq.Ft.	5,893
Flat Sheet Aluminum Sign Panel	Sq.Ft.	492
Extruded Aluminum Sign Panel	Sq.Ft.	16,125

The time allowed for the completion of the work included in this project will be **195** working days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 4.43%.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$80, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5 will

be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Donna Rice 602-712-8618 Construction Supervisor: Tom Goodman 928-468-5063

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

017 YV 279 H771101C IM-017-B(217)T September 21, 2012 DCP:dcp:u:\word\projects\h771101c\adv4bid.doc

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

250 Calendar Days

The proposed project is located in Mohave County near the town of Littlefield, on I-15 near MP 9.6. The work consists of constructing a new Equipment Pass (concrete box culvert) under the freeway adjacent to the existing equipment pass. The work includes excavation, pavement markings, paving, minor drainage improvements, lighting, erosion control and other related items.

The work also includes repairs to the bridge joints on Virgin River Bridge No. 1, and placement of methacrylate sealant over the entire bridge deck.

Engineer Specialist: Howard Sara Prequalification Required, Bid Opening Date: 11/09/2012,

	Project No.	Highway Termini	Location	Item
015 MC	015 MO 009 H638701C 015-A-(205)T	MEQUITE-LITTLEFIELD-NORTH HWY	FARM RD TI Flagstaff District	10410
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$3,288,043.00	DEPARTMENT		
~	\$3,308,460.25	WADSWORTH BROTHERS, INC. (FN)	1350 EAST DRAPER PARKWAY DRAPER, UT 84020	
7	\$3,336,281.10	MEADOW VALLEY CONTRACTORS, INC.	4602 E. THOMAS RD. PHOENIX, AZ 85018	
ო	\$3,390,959.46	VASTCO, INC.	425 INDUSTRIAL DRIVE CHINO VALLEY, AZ 86323	
4	\$3,492,444.67	RALPH L WADSWORTH CONSTRUCTION COMPANY LLC	166 EAST 14000 SOUTH #200 DRAPER, UT 84020	
ις	\$3,499,339.51	W W CLYDE & CO.	302 WEST 5400 SOUTH SUITE #100 MURRAY, UT 84107	
9	\$3,536,067.65	INTERSTATE ROCK PRODUCTS, INC.	42 SOUTH 850 WEST, SUITE #201 HURRICANE, UT 84737	

Printed: 11/20/2012

Rank	Bid Amount	Contractor Name	Address of Contractor
7	\$3,545,165.30	FANN CONTRACTING, INC	1403 INDUSTRIAL WAY PRESCOTT, AZ 86301
∞	\$3,911,580.20	HAYDON BUILDING CORP	4640 E. COTTON GIN LOOP PHOENIX, AZ 85040
o	\$3,957,462.59	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
10	\$4,373,803.00	LAS VEGAS PAVING CORPORATION	4420 S DECATUR BLVD LAS VEGAS, NV 89103

Apparent Low Bidder is 0.6% Over Department Estimate (Difference = \$20,417.25)

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: Friday, NOVEMBER 2, 2012, AT 11:00 A.M. (M.S.T.)

TRACS NO 015 MO 009 H6387 01C

PROJ NO IM-015-A(205)T

TERMINI MESQUITE-LITTLEFIELD-NORTH HIGHWAY (I-15)

LOCATION Farm Rd TI

ROUTE NO. MILEPOST DISTRICT ITEM NO. I-15 9.6 Flagstaff 10410

The amount programmed for this contract is \$4,400,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Mohave County near the town of Littlefield, on I-15 near MP 9.6. The work consists of constructing a new Equipment Pass (concrete box culvert) under the freeway adjacent to the existing equipment pass. The work includes excavation, pavement markings, paving, minor drainage improvements, lighting, erosion control and other related items.

The work also includes repairs to the bridge joints on Virgin River Bridge No. 1, and placement of methacrylate sealant over the entire bridge deck.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Aggregate Base	CY	2,700
AC (Misc Structural)(Special Mix)	TN	4,000
Structural Excavation	CY	5,800
Structural Concrete (Class S)(F'C = 3,000)	CY	750
Reinforcing Steel	LB	200,000
Bridge Repair (Seal Deck)	SY	5,800
Contractor Quality Control	LS	1
Construction Survey and Layout	LS	1

The time allowed for the completion of the work included in this project will be 250 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

The minimum contract-specified goal for participation by Disadvantaged Business Enterprises in the work, as a percentage of the total amount bid, shall be 3.29%.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$57, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be

made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

Cross sections and/or earthwork quantity sheets, if available, may be ordered from the Control Desk of Roadway Design Section at (602) 712-8667. Orders must be placed at least five days prior to bid opening to insure availability. Documents may be picked up and paid for at Contracts & Specifications Section.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 West Jackson Street, Room 121F Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

Engineering Specialist: Sara Howard (602) 712-6834 Construction Supervisor: Astrid Potter (928) 714-2225

> STEVE HULL, Engineer-Manager Contracts & Specifications Section

015 MO 009 H6387 01C IM-015-A(205)T 9/18/2012