

Arizona Department of Transportation

State Transportation Board

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

Janice K. Brewer Governor

John S. Halikowski Director Robert M. Montoya Chairman

William J. Feldmeier Vice Chairman

Felipe A. Zubia Bobbie Lundstrom Victor Flores Stephen W. Christy Kelly Anderson

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 Friday, December
17, 2010, beginning at 9:00 a.m., at the Mohave County Board of Supervisors Auditorium, 700 W. Beale, Kingman, AZ 86401. 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 17, 2010, 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.

AMERICANS WITH DISABILITIES ACT

Under the Americans with Disabilities Act, the Department must make a reasonable accommodation to allow a person with a disability to take part in a program, service or activity. For example, this means that if necessary, the Department must provide sign language interpreters for people who are deaf, a wheelchair accessible location, or enlarged print materials. It also means that the Department will take any other reasonable action that allows you to take part in and understand a program or activity, including making reasonable changes to an activity. If you believe that you will not be able to understand or take part in a program or activity because of your disability, please let us know of your disability needs in advance if at all possible. Please contact the ADA Coordinator at (602) 712-7761.

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.

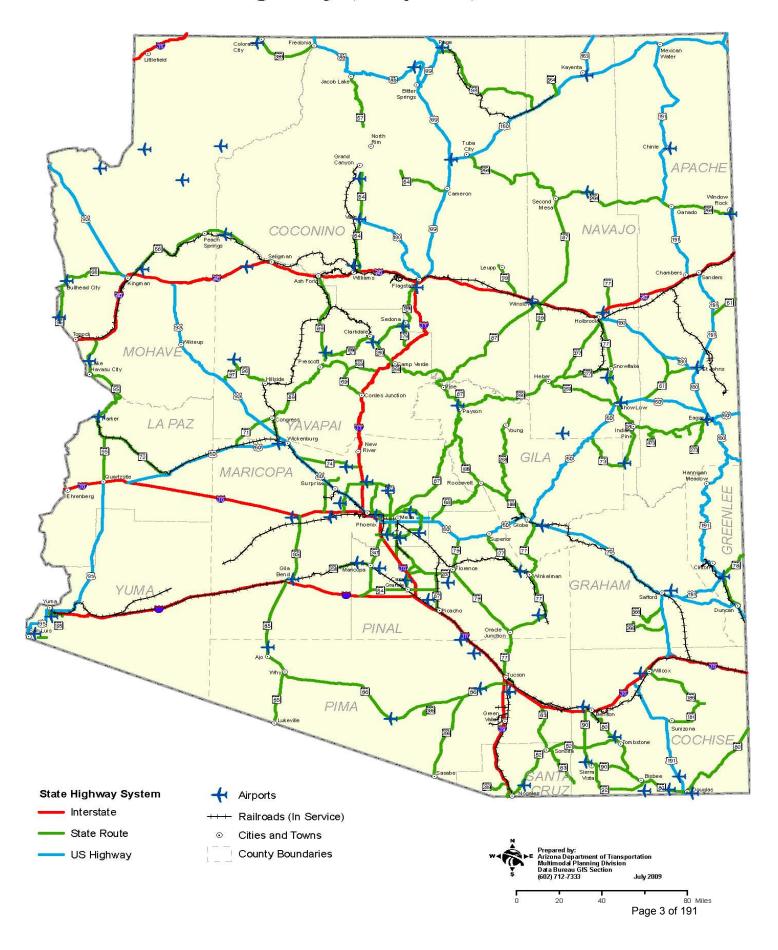
In the interest of efficiency and economy of time, the Arizona Transportation Board, having already had the opportunity to become conversant with items on its agenda, will likely defer action in relation to certain items until after agenda items requiring discussion have been considered and voted upon 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 Mary Currie, 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 10th day of December, 2010 STATE TRANSPORTATION BOARD

By: Mary Currie

Arizona Highways, Airports, and Railroads





AGENDA

STATE TRANSPORTATION BOARD MEETING

9:00 a.m., Friday, December 17, 2010 Mohave County Board of Supervisors Auditorium 700 W. Beale Kingman, Arizona 86401

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 17, 2010, 9:00 a.m., at the Mohave County Board of Supervisors Auditorium, 700 W. Beale, Kingman, AZ 86401. The Board may vote to go into Executive Session, which will not be open to the public, to discuss certain matters relating to any items on the agenda. 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 17, 2010. 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 Chairman Montoya.

Roll Call

Roll call by Board Secretary, Mary Currie

Opening Remarks

Opening remarks by Chairman Montoya.

Call to the Audience (Information and discussion)

An opportunity for citizens to discuss items of interest with the Board.

<u>Please fill out a Request for Public Input Form</u> and turn in to the Secretary if you wish to address the Board. <u>Time limits may be imposed.</u>

ITEM 1: District Engineer's Report

District Engineer will provide an update on projects and issues of regional significance. (For information and discussion only - Mike Kondelis, Kingman District Engineer)

ITEM 2: Director's Report

The Director will provide a report on current issues and events affecting ADOT.

(John McGee, Executive Director for Planning and Policy)

A) Individual Topics

- (1) Sedona Route Transfer Director will update the Board on the Sedona Route Transfer Agreement and process.
- (2) San Luis II Port of Entry—Director will update the Board on the grand opening of the new Port of Entry.

(For information and discussion only)

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)

*ITEM 3: 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 and PPAC meetings
- Highway Program Monitoring Report
- 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 4: 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 – John Fink)

ITEM 5: 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 – John Fink)

*ITEM 6: Adoption of Authorizing Resolution, Grant Anticipation Notes, Series 2011A

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Staff will present a Resolution Supplementing the Grant Anticipation Note Resolution Adopted June 9, 2000, authorizing the Board's anticipated issuance of Grant Anticipation Notes, Series 2011A, in an amount not to exceed \$170,000,000

(For discussion and possible action – John Fink)

ITEM 7: Multimodal Planning Division Report

Staff will present an update on the long-range statewide transportation plan and other planning activities pursuant to A.R.S. 28-506. (For information and discussion only – Jennifer Toth)

*ITEM 8: Priority Planning Advisory Committee (PPAC)

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Staff will present recommended PPAC actions to the Board including consideration of changes to the FY2011 - 2015 Statewide Transportation Facilities Construction Program.

(For discussion and possible action – Jennifer Toth)

ITEM 9: State Engineer's Report

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Staff will present a report showing the status of highway projects under construction, including total number and dollar value. (For information and discussion only - Floyd Roehrich)

*ITEM 10: Construction Contracts

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Staff will present recommended construction project awards that are not on the Consent Agenda.

(For discussion and possible action – Floyd Roehrich)

ITEM 11: Fain Road Update

Staff will update the Board on progress on development of an intergovernmental agreement between Yavapai County and the Department, which would take into the State Highway System, Fain Road, and abandon portions of SR69 to the County.

(For information and discussion only - Dallas Hammit)

*ITEM 12: 2011 Draft Board Meeting & Public Hearing Dates and Locations. (For discussion and possible action – John McGee)

Month	Date	Location	Function
January	21	Nogales	Board Meeting
February	18	Parker	Board Meeting
March	18	Sahuarita	Board Meeting & Public Hearing
April	15	Gilbert	Board Meeting & Public Hearing
May	20	Flagstaff	Board Meeting & Public Hearing
June	17	Chinle	Board Meeting
July	15	To Be Announced	Board Meeting
August	*18	To Be Announced	Board Meeting
September	*15	Benson	Board Meeting
October	21	Littlefield	Board meeting
November	18	Florence	Board Meeting
December	16	Prescott	Board Meeting

^{*}Indicates Board Meeting to be held on a Thursday due to State mandated Furlough day on Friday.

ITEM 13: Comments and Suggestions

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

*Adjournment

*ITEMS that may require Board Action

Items on the Consent Agenda generally consist of the following:

- Minutes of previous Board and PPAC meetings
- Highway Program Monitoring Report
- 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 Study Session Minutes *Amended*, October 5, 2010
- Board Meeting Minutes, October 15, 2010
- PPAC Meeting Minutes, November 3, 2010
- Highway Program Monitoring Report

RIGHT OF WAY RESOLUTIONS

ITEM 3a: RES. NO: 2010-12-A-089

PROJECT: 010PM252H624101R

HIGHWAY: CASA GRANDE - TUCSON SECTION: Ruthrauff to Prince Road Interstate Route 10

ENG. DIST. Tucson COUNTY: Pima

RECOMMENDATION: Establish new right of way as a state route and state

highway for traffic interchange improvements.

ITEM 3b: RES. NO: 2010-12-A-090

PROJECT: F-191-E-800 / 191AP418H451801R HIGHWAY: CHAMBERS – MEXICAN WATER

SECTION: Burnside Junction - North

ROUTE NO. U.S. Route 191
ENG. DIST. Holbrook
COUNTY: Apache
PARCEL NO.: 1-0491

RECOMMENDATION: Disposal by Easement Relinquishment.

ITEM 3c: RES. NO: 2010-12-A-091

PROJECT: S-238-805 / 179YV304H341402R

HIGHWAY: RIM ROCK - SEDONA SECTION: Village of Oak Creek ROUTE NO. State Route 179

ENG. DIST. Flagstaff
COUNTY: Coconino
PARCEL NO.: 3-1549-A

RECOMMENDATION: Establish new right of way as a state route and state

highway to mitigate damages for a previous

partial acquisition, thereby requiring the Department to acquire the remainder of Parcel No. 3-1549-A in whole.

ITEM 3d: RES. NO: 2010-12-A-092

PROJECT: 101LMA015H745601R HIGHWAY: AGUA FRIA FREEWAY SECTION: Bell Road Right Turn Lanes

ROUTE NO. State Route 101L

ENG. DIST. Phoenix COUNTY: Maricopa

RECOMMENDATION: Establish new right of way as a state route for the construction of

right turn lanes to enhance safety of the traveling public.

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CONTRACTS

Interstate Federal-Aid ("A" "B") 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 3e: BIDS OPENED: November 18 PAGE 153

HIGHWAY: YUMA-CASA GRANDE HIGHWAY (I-8)

SECTION: Milepost 158.50 to Bianco Road

COUNTY: Pinal ROUTE NO.: I-8

PROJECT: IM-008-B(201)A 008 PN 158 H779201C

FUNDING: 94% Federal 6% State

LOW BIDDER: FNF Construction, Inc.

AMOUNT: \$ 7,944,188.35 STATE AMOUNT: \$ 8,499,923.42 \$ UNDER: \$ 555,735.07

% UNDER: 6.5%

NO. BIDDERS: 4



ITEM 3f: BIDS OPENED: November 18 PAGE 156

HIGHWAY: BENSON – STEINS PASS HIGHWAY (I-10)

SECTION: Luzena Road to San Simon

COUNTY: Cochise ROUTE NO.: I-10

PROJECT: IM-010-F(204)A 010 CH 356 H767401C

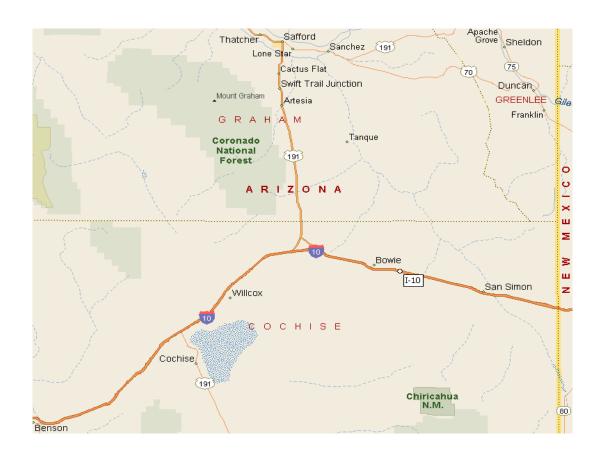
FUNDING: 94% Federal 6% State

LOW BIDDER: FNF Construction, Inc.

AMOUNT: \$ 9,482,721.70 STATE AMOUNT: \$ 10,889,784.00 \$ UNDER: \$ 1,407,062.30

% UNDER: 12.9%

NO. BIDDERS: 6



Federal-Aid ("A" "B") 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 3g: BIDS OPENED: November 5 PAGE 160

HIGHWAY: TOWN OF SAHUARITA URBANIZED AREA

SECTION: Various Sections Town of Sahuarita

COUNTY: Pima
ROUTE NO.: N/A

PROJECT: STP-ARRA-SAH-0(202)A 0000 PM SAH SS93001C

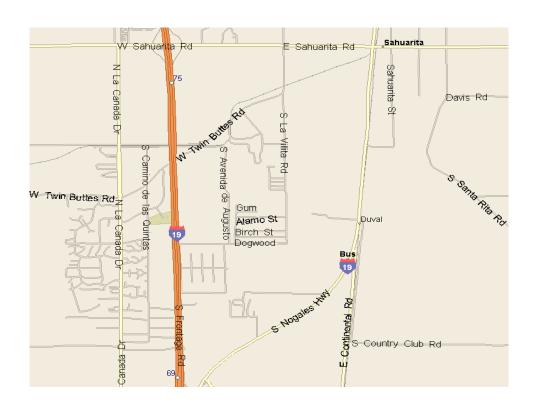
FUNDING: 100% ARRA

LOW BIDDER: Southern Arizona Paving & Construction Co.

AMOUNT: \$ 1,656,221.87 STATE AMOUNT: \$ 1,654,123.00 \$ OVER: \$ 2,098.87

% OVER: 0.1%

NO. BIDDERS:



ITEM 3h: BIDS OPENED: November 18 PAGE 164

HIGHWAY: WICKENBURG – PHOENIX HIGHWAY (US 60)
SECTION: Wickenburg to San Domingo Wash (EB & WB)

SECTION: San Domingo to Wittmann (EB & WB)

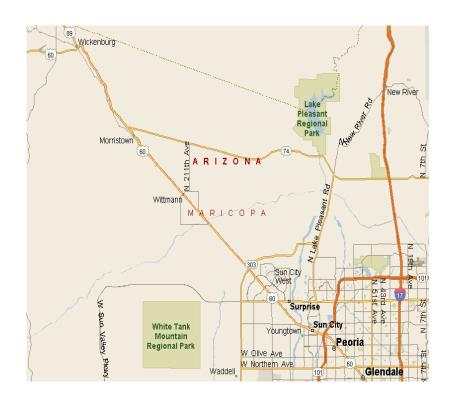
COUNTY: Maricopa ROUTE NO.: US 60

PROJECT: NH-060-B(203)A 060 MA 112 H757801C PROJECT: NH-060-B(202)A 060 MA 117 H776601C

FUNDING: 94% Federal 6% State
LOW BIDDER: Meadow Valley Contractors, Inc.

AMOUNT: \$ 8,258,638.30 STATE AMOUNT: \$ 9,203,394.60 \$ UNDER: \$ 944,756.30

% UNDER: 10.3% NO. BIDDERS: 8



ITEM 3i: BIDS OPENED: November 18 PAGE 168

HIGHWAY: GILA BEND – BUCKEYE HIGHWAY (SR 85)

SECTION: SR 85 at Gila Bend, Phase 1

COUNTY: Maricopa
ROUTE NO.: SR 85

PROJECT: HSIP-TEA-085-B(203)A 085 MA 120 H640701C

FUNDING: 94% Federal 6% State

LOW BIDDER: Haydon Building Corp.

AMOUNT: \$ 13,473,722.20 STATE AMOUNT: \$ 13,012,463.00 \$ OVER: \$ 461,259.20

% OVER: 3.5% NO. BIDDERS: 12



ITEM 3j: BIDS OPENED: November 18 PAGE 173

HIGHWAY: SAN LUIS – YUMA – QUARTZSITE HIGHWAY (US 95)

SECTION: Somerton West Gateway

COUNTY: Yuma ROUTE NO.: US 95

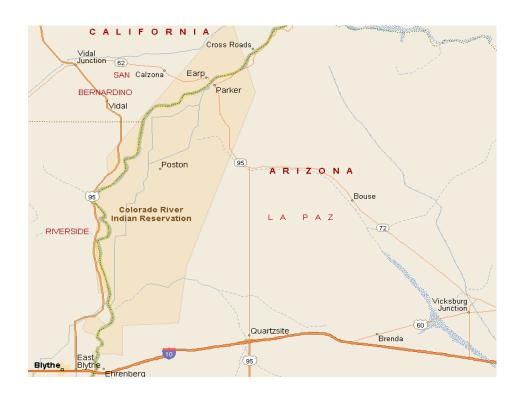
PROJECT: ARRA-TEA-095-A(200)A 095 YU 011 H723801C

FUNDING: 96% Federal 4% State

LOW BIDDER: AJP Electric, Inc.

AMOUNT: \$ 548,668.87 STATE AMOUNT: \$ 606,516.20 \$ UNDER: \$ 57,847.33

% UNDER: 9.5% NO. BIDDERS: 7



STATE TRANSPORTATION BOARD STUDY SESSION MEETING MINUTES

10:00 a.m., Tuesday, October 5, 2010 Human Resource Development Center (HRDC) Grand Canyon Room 1130 N. 22nd Avenue Phoenix, Arizona 85009

Pledge

The Pledge of Allegiance led by Chairman Montoya.

Roll Call

Roll call by Board Secretary, Mary Currie.

In attendance: Bob Montoya, Bill Feldmeier, Felipe Zubia, Bobbie Lundstrom (telephone), Victor Flores (absent), Steve Christy (telephone), and Kelly Anderson.

Call to the audience

<u>Jeff Tripp, immediate past President, Arizona Airports Association</u> – On behalf of the Arizona Airport Association, he thanks Mr. Halikowski and staff for allowing them to continue to work with them on the State Transportation Board Policy updates.

<u>Stacy Howard, Regional Representative, Aircraft Owners and Pilots Association</u> – They appreciate the Department's willingness to work with the users of the aviation system and look forward to the presentation this morning. She offers herself as a resource to any members of the Board concerning aviation uses and airport states.

<u>John McGee</u> – Gave an overview of agenda topics. Mr. Nichols, Director of the Administrative Services Division, will give an update of land, buildings, and improvements. This is an area that really is outside the responsibility of the Board, but it is important for the Board to know and understand the challenges that the department is working under with some of the very antiquated facilities and particularly a lot of the districts in the greater Arizona but really all across the state.

Jennifer Toth will address the Aviation Board Policy. They are looking at a different approach to the development of the Aviation Policies moving from a very detailed document to a more generalized document that fits with all the other Board Policies and all the same framework.

A couple of updates from Bill Harmon will be Items 3 and 4; Tombstone crosswalks and medians on SR 92. These are a couple of issues that some members of the Board had some exposure to but want to bring the entire Board up to speed on what is happening on those two issues.

Finally, a very important topic that will be talked about today are the funding prospects for the FY2012-2016 Highway Construction Program. This will be presented by John Fink and Scott Omer. The prospects do not look good. Normally at this point, the Department generally does not do this presentation to the Board at this point in time but given the nature of the funding prospects for the

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upcoming 5 year program, it was thought to be very important to spend a little bit of time with the Board today to have an appreciation for what the new program might look like particularly the new fifth year of the program.

ITEM 1: Land, Buildings, and Improvements (LB&I) Issues Update – John Nichols, Director, Administrative Services Division (ASD)

John presented an overview of ADOT Buildings. We have 262 sites around the state and 1,500 buildings on those sites. The current conditions: 193 buildings that are in like new condition, 932 are economically repairable, and 408 should either be replaced or torn down.

The Prescott MDV office is a modern facility. In Tuba City, there is a 1970's vintage mobile home that they operate out of. The point is that with this particular facility that is not unusual. They have quite a few of them around the state. Ports of entry: There is a very modern port of entry such as the Kingman port of entry and they also have ports of entry like there in Springerville built in 1946. That current facility is closed; the roof blew off and they are deciding if they are going to repair it.

Also in the structures that are maintained, some are in good condition and some very poor condition. Mazatzal Rest Area that it has a failed water system and is closed. Currently the others are operational. Maintenance camps, they have quite a number of those, 46 around the state. Some of them are configured very well, very effective, and then some older facilities are in very poor condition.

Construction offices which are usually operated out of modular facilities because they are technically considered temporary in nature and there are a number of those around the state. One of the things that people do not realize about the ADOT facilities, is that at many of the locations, maintenance camps, rest areas, and even construction areas, they have to maintain everything the city has to maintain. There is not piped in water at some of these locations like Gray Mountain and they need their own water system and their own waste water system. They are forced to manage the facilities like a small city. They have approx. 47 different drinking water systems and are one of the third largest water producers or providers in the State of Arizona mainly because of the large number of people that they service through the rest area program and maintenance program and operations. The counterpart to that is the waste water systems, when there is water in the waste system, there has to be something done with it. The configurations that are most effective are the evaporative ponds. An ET bed is a sand filled type of structure. When the water comes to the surface, it is considered a failed system. That is the reason that the Mazatzal rest area was closed.

Construction laboratories - The Prescott lab is the stellar facility that is in the state and then there are labs that are substandard. These are the laboratories that test the materials as the highways are being built. The Kingman lab is scheduled for replacement and the Quartzite lab is another mobile home that has been configured into a lab.

The Administrative Facility - The current administration building was built in 1956, MDV building 1976, the old MDV building is about an 89 year old facility. That was closed a few years ago because it was not safe for human habitation and had to move the people out of that facility into modulars in 2007. There are some new buildings that are between 0-10 years old, most of those are small structures. About 15% of the facilities are over 40 years old that either need total replacement or renovation. About 11% of the facilities are new. The majority, 68, are classified as economically repairable which means if there is a lot of money given, they can make them serviceable. There are about 5% that are uneconomically repairable and are candidates for demolition.

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The Show Low MDV office, which is about 2 home-type modular homes cobbled together to make a MDV office. Where the customers have to stand is very cramped and small. Director Halikowski has ordered it replaced. They are exploring options to either lease or put a new modular facility on that site. The Superior Maintenance Yard was built in 1952. It does not meet environmental code and functionality is very questionable. We have 1,500 facilities. A normal roof on the facility lasts 15 years. Each year they should be replacing about 1/15th of the facility roofs in their structure. HVAC systems are the same, they have about a 15 year life expectancy and these should be replaced also about 1/15th every year. Larger systems for a facility like HRDC have a life expectancy of about 25 years. There are growing concerns about pavement issues around the MDV office test area due to weatherizing and just a lot of usage. Pot holes and speed bumps need replacement. These facilities conduct motorcycle and driving testing, and in some of these areas it could be hazardous for the citizen taking the test. There have been a few accidents. Striping needs to be taken care of, as well as curbing. Currently there is about \$1M in backlog in just payement for parking lots for MDV offices. Renewal is a process in which they get money that is calculated through a formula. If the buildings are applied into that formula, they should be getting more renewal which is used for upgrade, maintenance, major repairs, roofs, major system repairs. They should be getting about \$8.9M according to the legislative formula. Over the last three years \$1M appropriated within about 12% of requirement. This has forced the agency to do only emergency repairs. If it is not leaking or broken it does not get done, they do not have the funding.

In the general highway fund, there is about \$1M. They should have \$8.9M dedicated to doing this type of work and they have spent most of this money just doing critical mass type work, roofing, HVAC systems, heating systems, electrical systems that may have failed. Since 2009, the building renewal procreations is at \$1B. They have done no renovation, repair, or upgrade to the facility structure in the Department of Transportation. They also have environmental issues with the salt sheds that are used to take material and put it on the road during the snow season. A lot of those sheds were built and designed when they were using cinders 10-15 years ago as the primary source for snow removal and protection. Today they are using salts. The old salt sheds do not meet environmental compliance standards. At the Williams salt shed, if there is any material being exposed to rainwater, it becomes a storm water violation. The latest snow shed which is environmentally compliant, was built at Cordes Junction because of the TI being built there. They can drive the trucks and loaders into the facility. The salts are not exposed to the rainwater or the environment during the loading process or during the storage process. At the Williams shed this does not apply. It has to be exposed to the rainwater. A quick summary of the number that needs to be designed, 2008 and 2009 were canceled due to budgetary requirements. Another major critical environmental issue is the washing facilities. The snow plows and vehicles must be washed however they cannot be washed without a wash facility. It is against the environmental regulation to wash a truck and let it run off into the street or off into the environment. There needs to be a very sophisticated wash system that captures that water and does not allow it to get into the environment or properly dispose of it in the sewer system. They have 10 of these facilities in the design process that need to be built and they need about a total of 26 to meet the Agency's needs. Right now they do not wash the trucks and the salts that they are currently using are devastating these trucks. They have an estimated life expectancy of 12 years and they are lucky of they get 9 out of them. These trucks run at \$250,000 per truck. Also icing storage tanks, which hold the material used for pre-wetting the bridges to prep for snow have the same environmental concerns and have to be protected. They need an additional 70 storage facilities at about \$1.1M per building. Salt storage and containment for roadway maintenance support. They have a large number of the old style and then the new style that is environmentally compliant and also very functional. The older ones

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are basically worn out. Five are currently required, although all funding has been swept. They also have a number of functionality issues and the Safford district office is no longer functional in terms of the operation of the facility. Tucson district is operating out of modulars. They have had to add modulars to keep functions operating and the same in the Flagstaff district. They have basically become a modular building organization. In 2009, they had a \$101M requirement and in the last three years we have not had the funding to meet those requirements. They have a \$101M backlog in all capital for new projects.

These are some of the projects that are considered high priority: vehicle wash facilities, asphalt storage, and deicer facilities. Also, equipment shops need to be upgraded, MDV offices are outsized and too small. Surprise MDV office is an example of one that is too small. They did have enough funding originally to build that new facility but it was swept. The Grand Canyon Airport requires a lot of facility upgrades as well.

The old MDV building which had to be closed, this is currently being used as storage. They have eventually rented areas out to other agencies that came in. It is environmentally controlled but they cannot allow human beings to occupy that facility. They have moved their operations into modulars. The current administration building was built in 1954 and has a lot of challenges. Last year, a switch went out and because this electrical switch box was built in 1954, they could not go to the local hardware store and buy a new one. They were fortunate to find a rebuilt one on eBay. This is one of the projects that they have on the books to replace this electrical system. If that fails, there is not a backup system. In summary of what has happened with insufficient funding that they have had over the last few years, roofing, major concerns, high instances of mold because of buildings leaking creating a lot of indoor issues. One of the biggest concerns is employee exposure to mold. A lot of it is a result of leaky roofs. There is also the opportunity for damaged equipment when the roof starts leaking.

<u>Bill Feldmeier:</u> Asked about the option of privatizing or out-sourcing completely on the projects that ADOT or MDV has the capacity to do?

<u>John Nichols:</u> Not all of the services in the MDV offices have been transferred over to the private sector. There are still a large number of services that still have to be conducted by the state that third parties do not provide, such as driver testing. He does not have all the details, MDV would have to speak on it. Only a portion of the functionality of the MDV office can be privatized at this time.

<u>Bill Feldmeier:</u> Commented about license plates, which are privatized services, and asked about looking at a structure that would house only the portions that could not be privatized.

<u>John Nichols:</u> Explained that in many areas of the state there is no interest by a private party, so the state has to provide that service.

<u>Bill Feldmeier:</u> Mentioned two different private providers in the Prescott area. He was just in one of of the third party facilities last week and it was quick and efficient.

<u>John Nichols:</u> Usually in the heavily populated areas, they have very little difficulty getting the private entities to join. They have tried hard try to get people to take them.

<u>Felipe Zubia:</u> From the funding perspective on repairs, he mentioned that they leased the older building out for a storage spaces. Does the money that they get from that go into the

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general funding or does it come back.

John Nichols: It comes back.

<u>Felipe Zubia:</u> Would that same hold true for leases of property like wireless towers that are out there, does that come back to the funding with the sales of that property. We are then able to keep and use that money for repair maintenance?

<u>John McGee:</u> Any of the revenues from the sales of property or cell towers, do come back into the state highway fund and are available for projects. On average, they generally estimate somewhere around \$10M a year on those types of funds that come back; so it is not a lot.

<u>Felipe Zubia:</u> Those are just funds that they get from people coming to them and leasing property or buying property. Has there ever been given any thought of actively going out there and marking it as business land to general revenue as property sales?

<u>John McGee:</u> Yes. They have actually recently gone through a fairly extensive effort to identify excess properties to sell.

<u>Steve Christy:</u> He saw an interesting piece on the news the other night, about the Georgia Department of Transportation. They sold a lot of advertising to some major firms and corporations on their transportation buildings and equipment. Maybe something of this nature in the new times lived in, economically that this might be some kind of a means to upgrading our facilities or equipment.

<u>John Nichols:</u> They have actually stored that possibility and the legislature did pass some law that allowed them to do this but however, right now the statute restricts it to public service announcements. There are not a lot of public service people willing to pay a lot of money to put a bumper sticker on our vehicles.

<u>Steve Christy:</u> It was on NBC and stated that Georgia Department of Transportation actually accrued them huge amounts of money and he understands the legislative restrictions but maybe this is something that ADOT may see as a worthwhile endeavor.

<u>John McGee:</u> He saw it and it does appear that Georgia is looking at that concept and entering into it pretty aggressively. Mr. Nichols was talking about the rest areas, of course the Board is very familiar with the rest areas and the issues they have there. They do have a certain amount of legislative authority to do some of that sort of thing at the rest areas and through the P3 program; they have been looking at some of those options. They have had some people come in and talk to them about potentially operating some of those rest area facilities and they are saying that the way that they would do it would be to generate revenue through advertisements. There are FHWA allowances that do allow for such advertising of the rest areas as long as it is not visible to the freeway. They are looking at those and are in discussion with people in looking at every way of bringing in additional revenue.

Steve Christy: This might be another area that they could coordinate activities.

John McGee: They are very aware of that and the P3 office is looking at those kinds of opportunities.

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ITEM 2: Aviation Board Policy – Jennifer Toth

In 2003, the Board in working with ADOT redrafted the majority of the Board Policies to be less detailed and more broad policy statements except in one case and that is the Aviation Policies. They are really very detail oriented and more operating procedures type of situation. For the past two years the staff has been working with an industry committee to update those and existing aviation policies and try to create a more unto operation type of procedures. Their recommendation is to continue to work with the industry and to move these existing Board policies into operating procedures and then incorporate the broad aviation policy statement into the other existing Board policy statements. In meeting with some of the industry representatives, they have outlined a schedule that leads to presenting the revised policy statements and the operating procedures to the Board by June of next year in a Study Session and then hopefully for adoption in the July timeframe. This really allows them to continue that dialogue for the industry to comment on those operating procedure revisions and also in terms of how we structure some of the additions into the other Board policies to create those aviation policies. This is going to be a very brief presentation and they wanted to make sure that the Board was aware that they are continuing forward with the aviation industry in moving towards broad policy statements and moving the existing Board policy statements into a procedures manual.

<u>Chairman Montoya:</u> Are other states doing the same thing, are their policies more in line with what we are doing or are they inline with the older policies?

<u>Jennifer Toth:</u> She would have to take a look at other states, but believes it is a general trend. She states that from what she has seen and not by any means of comprehensive analysis, the commission policies are mainly broad policy statements instead of operating procedures.

<u>Steve Christy:</u> He is a member of the Tucson Airport Authority. What should he relay to them should this subject come up before they have the study session and then move for adoption of the policies?

Jennifer Toth: In terms of the Tucson Airport Authority, two of the staff members are a part of the committee that she just discussed. They actually have a draft copy of that culmination over the last two years and have been involved with this throughout this process. They have been working with the Arizona Airports Association, they are very much aware of the direction that they are headed. They will be presenting to their general membership and soliciting comments back on those operating procedures and the Division has just been in touch with Ms. Howard and the AOPA, the Pilots Association in order to also get comments back from the Pilots Association. Definitely she would hope that anyone within the aviation community would not be broad-sided by that.

<u>Steve Christy:</u> It does seem that at this particular point that she is getting a full wide range of input from everyone rather than strictly ADOT.

Jennifer Toth: It has been over the past two years that this committee has been working together.

John McGee: In 2003, the Board working with MPD went through and revamped all of the Board policies. This was an effort made over the course of several years. The idea was to move away from the mix of Board policies, some very detailed, and some very general. It was determined that the Board's policies should be relatively short policy statements. It ended up being a very good effort and a very good policy document that the Board has seen. One area that did not get included in that document because of the Department's organizational nature at the time, was an update of the aviation

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policies. This is an attempt to bring the aviation policies into a similar format. for the current Aviation policy format or something close to this format would then be developed as Aviation's standard operating procedures. We recommend that every 10 years or so the Board reviews its policies for possible modifications. It has been about 7 years since they have done that.

ITEM 3: Tombstone Crosswalk - Bill Harmon, Safford District Engineer

The City of Tombstone requested that ADOT construct or install painted crosswalks on SR 80 which is mostly known as Fremont Street. The city has known that several times in the past ADOT may not install crosswalks unless they are warranted in a city that claimed an accident history where they saw a little history. In looking at the background in the last 10 years, they have performed three studies and none of those studies indicated that a crosswalk was warranted at any location on SR 80. Now they are sensitive to the concerns expressed by city officials. In 2007, they did a pavement preservation project on SR 80 and we repainted the striping to change the four lane divided highway to a three lane section that provided a three way in each direction and a center left turn lane. That helped a great deal to slow traffic down. Just recently in 2007, the city was awarded an enhancement project to do some streetscape portions, boardwalks, and sidewalks along SR 80. In August 2008, they started scoping and it was determined that what they need to do is actually make the highway narrower to make more room for pedestrian facilities such as sidewalks, boardwalks. With the room that they gained when they went from a four lane section to a three lane section, they would use that room by the side of the curb line and pull through the center line and use that for the sidewalks. We asked the city to poll businesses about their on street parking. The city contacted all the property owners to ask about if they would be willing to give up on street parking on Fremont Street SR 80 and the city provided the results of that and not a complete consensus but a very strong consensus that business owners or property owners were willing to give up on street parking. In February 2009, they issued an initial project assessment which is the scope of work and they started the process of refining that scope of work and then last fall about a year ago, an elderly couple was struck down fatally by a truck around dusk. Last November, the city engaged in a very detailed lengthy safety study that would result in information that could be used to garner the federal safety funds through the HSIT program. They started out with the United Civil group consultant who did that study. They took information about speeds, illumination, site distance, watched where people park, watched where people went to; like the motel. In February, the city marshal provided us an accident history. That accident history had not been forthcoming until they really pushed the city. The city marshal had provided that accident history and it was substantial amount of history indicating injuries and fatalities that they did not know about. With that in the safety study, they determined that some improvements were in order. They presented a draft of the study with recommendations to the city counsel on March 2nd. Director Halikowski and other staff members met with the Mayor of Tombstone. On April 13th, the city counsel passed the resolution of support for that study. That study was rolling down into short term and interim or longterm improvements. The short term improvements were that they were going to improve the speeding guide signs. They have reduced the speed limit from 35 to 30. They provided information to the city on suggestions on how to improve their lighting systems. They have suggested short term improvements to add some lighting to brighten up the dark spots, to remove on street parking, and to better manage the special events. The community of Tombstone is less than 2,000 people. Because of its historic notability, they hold special events and some weekends have nearly 100,000 people. They talked to the city about managing those events better.

Long term improvements suggested would be to make the highway narrower and provide room for sidewalks, providing lighting system that would be consistent through the highway, and to add

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landscaping to guide people toward intersections where we could consider crosswalks. One of the problems is jaywalking. That study indicated that even with fatalities and injuries, crosswalks are still not warranted because people are using the whole street as a crosswalk. They determined this past summer is that the enhancement project and the new safety project could be combined since they are in the same project limits, same route. This would be combining several issues both federally funded. This past month, the team met with representatives of the State Historic Preservation office for a consultation to advance the scoping efforts and its combined projects. They have essentially delivered on the short term goals. ADOT has removed the on street parking and posted signs, reduced the speed limit and provided information to the city of the things that they need to do. They are revising the scoping document right now to combine the enhancement project and the safety project. The scope would be to make the highway narrower to make room for the sidewalks. They will provide sidewalks, boardwalks, and porches consistent historically for the community, install a lighting system and add landscaping to discourage mid-walk crosses. They expect to advertise late next year and construction will probably take most of the fall the following year. Right now, what the told the city officials is that after all these improvements they are planning on and what they anticipate is that pedestrians will be discouraged from walking in the rose bushes and trees that will wind with the highway and will be a future goal towards the intersections. At that time, they said there could be warrants for crosswalks. They will conduct that study after construction enhancement; ADOT will install it and maintain the process.

Bill Feldmeier: Any discussions about them taking the road back.

<u>Bill Harmon:</u> Yes and no. On the same night that the city counsel passed a resolution of support from the recommendations of the study, they also passed a resolution asking ADOT to evaluate an alternate alignment to actually move the highway towards the fringes of the city. More concerns about where the highway is right now is the trucks running through that narrow right of way surrounded by a lot of historic structures, all of which are adobe and concerns that the vibrations of big trucks slowly shaking those buildings down and accelerating the deterioration which is happening anyway. They are not talking about making a bypass.

<u>Felipe Zubia</u>: Regarding the general overall approach to situations like dealing with the process and working with the community and dealing with those design concepts, do they do that on their own or do they come back and work with the department staff? And how does the relationship work in that sense?

<u>Bill Harmon:</u> When a local agency applies for an enhancement project, that particular district works very closely with the community to button down the scope of work that makes sense, and the application to help with the cost estimate. They are really partners in that effort, not only for a particular project but are encouraging the communities.

<u>Felipe Zubia</u>: As he understands, the relationship and partnership with the community is great and they have been doing a great job with that. He is talking more specifically with the planning aspects.

<u>Jennifer Toth</u>: Bill mentioned the part of the extent of the planning assistance for rural areas. They do have a very successful program that has just been implemented about 2 years ago. They have been awarded \$4.5M worth of grants for exactly that, to develop a small area transportation study dependent upon that particular community. It could range from working at their street network to looking at pedestrian abilities. They have recently done a Cochise County transportation study for the whole

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county and then Tombstone either was awarded the grant or has resent the application to look at what is in the transportation system and how is that developed through that particular instance. Their staff is working very closely with MPD, Scott Omer's planning department and worked very closely with that community that applied for that grant to develop the scope of work and develop the plan that is implemented. In addition, they are working with the COGs, which in that area would be SEAGO.

<u>Felipe Zubia</u>: He knows that they are making great strides in building up the department for the past several years which has been very successful and he knows it does not happen overnight but at some point does it make sense to start looking at some point how they are interfacing with the communities at a more detailed level of design and where they need to improve with that as well. He sees this as becoming a recurring issue in the future in the Sedona area and Tombstone now. It is going to start happening in the rim country. All the rural communities are looking at tourist dollars. When that starts happening, what happens with all those facilities that are along state highways, we will see more instances with this. The second part of that is, is there a way to come up with a policy or standard to get in front of these issues prior to them coming to fatality issues.

<u>Jennifer Toth</u>: Jennifer and Floyd have been working together and discussing some of the same issues such as the functionality and what can they do with the department to help with those overlaps and to work in partnership in describing what will be addressed with the problems that they see.

<u>Floyd Roehrich</u>: The first question he asked about was the efforts to coordinate consistently with the local governments during these technical evaluation phases and things like that.

<u>Felipe Zubia</u>: More specifically that they are on staff either at the DE level or at the district level or at the state level, those planning design professionals that interface directly with the local communities.

Floyd Roehrich: Yes, this is an ongoing improvement program for us. A couple years ago a development engineer position was created to work with their district engineers. Every district right now is developing a position and they can see that he is working on it. The intent would be that this person would be the person who would lead those coordination efforts between what they are seeing locally, and communicate back to the district engineer and to the locals. The goal is to develop that into a development engineer position and an actual position that would do that. Dallas Hammit, the Deputy State Engineer for Operations has been holding meetings with district engineers and development engineers and started talking about some of these issues and the access management control issues, some of the technical issues, the grant conditions for enhancement, and other programs as well as the planning element, Jennifer was talking about, as they have tried to integrate more of an earlier planning mechanism that the districts can help with. They are taking strides to better this, formulate and approach towards how to put people in place to do that but they are not quite there yet. They are still building up the team and building up the working knowledge and the coordination with Jennifer's group as well as the team out in the field. The goal is exactly what the Board says to make sure that we have a comprehensive communicated conduit between the locals through the districts on into the appropriate management team at ADOT.

<u>Felipe Zubia</u>: At some point, he thinks it would be somewhat constructive to look at the overall state and look at the potential problem areas where these issues may come up like for instances the Pine, Strawberry and other areas in the state that are like that.

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<u>Floyd Roehrich</u>: He thinks that what would help in that arena is that Jennifer has led the bqAZ and now the long range plan. Looking at the locals to have comprehensive reviews from them as well. What he is doing on a statewide basis, really needs to be fed from the bottom up on locals and what he thinks they are probably running into a gap in there is that a lot of locals are not prepared to look comprehensively where they want to go over the course of the next 20 years. The division that Jennifer is trying to build has lacked a little bit in that area. He definitely thinks that there is a need to improve but it is going to take a lot of work to help the locals.

<u>Jennifer Toth</u>: That is exactly that they are trying to fill with part of the grants, getting the locals up to the same level.

<u>Scott Omer</u>: They also have regional planners assigned to each COG and MPO region, to interface it with the locals. .

Felipe Zubia: Overall, they are doing a great job and he noticed that it does not happen overnight but they are doing well with their finest at work out there. They will get there.

ITEM 4: SR92 - Sierra Vista Medians - Bill Harmon, Safford District Engineer

The City of Sierra Vista median project is a similar format The city has asked for a raised median at SR92 in particular between Canyon de Flores and Glenn Rd.. The city, for the last couple of decades has been pretty aggressive in their safety program to improve or to mitigate left turn accidents, not only on the State Route but to under key local routes as well. ADOT has been working with the city to develop a program that is funded primarily with the federal safety money to put in these raised medians. The business owners on the east side expressed not wanting the raised median. Cochise County wanted to delay the construction or mitigate the effects to the raised median. The city has actually pursued a program to install raised medians on the State Routes. On this location, the city is on the west side of the highway and the Cochise County jurisdiction is on the east side. The city for many years has had a strong program of access management. Cochise County is really not so much and a lot of the access points and businesses are in direct access to the highway on the county side. November 2005, they completed a safety study of crash history and potential mitigations. At that time, both city and the county passed resolutions of support for the findings of this study which recommended a raised median. In fall of 2007, they did some additional outreach for a design concept report and separate those two notions here that the raised median issue is a portion of the scope of work that will be described in the design concept report. The design concept report is a major undertaking to improve the SR 92 corridor in Sierra Vista to upgrade it from a 5 lane highway to 3 lanes in each direction with a raised median. They did a lot of public involvement effort and at that time they did not receive any indication at all about concerns with the raised median. In fall 2009, about a year ago, they issued a scoping letter that described a raised median project between Canyon de Flores and Glenn / Kachina with some simple improvements at those two intersections. In December 2009, they received a lot of negative responses from landowners on the east side. In January, the county officials asked if they could delay the project. On February 19th, this year, we received a petition against the median that had 1,200 signatures. March 8th, this year, they had a public meeting in the City of Sierra Vista and the city participated in that public meeting and the city openly endorsed the raised median and pledged to help. It even went as far as offering to help construct some connecting routes parallel to SR 92 to provide some relief to the subdivision at Golden Acres which connects to SR 92.

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Steve Christy: He asks to pardon his interruption but he has to leave the Study Session.

Bobbie Lundstrom: She is also going to have to leave the Study Session

<u>Bill Harmon</u>: ADOT retained a consultant in August to help evaluate the several suggestions that we received. Most of the people who attended that meeting were members of the public who expressed concerns that were opposed to the raised median. Also at this time, they are transitioning from state funding to federal funding for part of the consultant work which slowed things down a little bit but they are back on track. The consultant will evaluate the many suggestions that they received and coevaluate these suggestions with the city, the county in regard to the suggestions from ADOT staff and the public. They are planning for another public meeting either in December or January to do a return report to the public. What they are going to present is that they need the raised median. They still have an accident history that they need to act on but they want to show the public what mitigations they will consider. Right now it is his best guess is that they will advertise for this project this coming summer and complete the construction by the fall or the spring.

<u>Felipe Zubia</u>: There are areas where ADOT is going to need to look at pedestrian solutions and areas where ADOT needs to maintain integrity of access management. He is very familiar with the area and this is an area that he thinks needs access to funding so that they do not create problems in the small rural communities. He asked if it was a timing issue with Cochise County.

<u>Bill Harmon</u>: Cochise County staff and elected officials have indicated that they realize that the area is growing and it is just a matter of time before they expect to see raised medians constructed. At the same time, they are sensitive to their constituents and concerns and being at the intersections. That is why the county wants to delay a little bit which in fact is what happened because of this whole process. They have won a short term reprieve with this delay and they expect that there will be some constructive mitigation, whether it is the northbound or some other feature that can be done to help offset the raised medians.

<u>Bill Feldmeier</u>: Asked if the right way is split between the city and the county or does the city have the right way all the way to the county side.

<u>Scott Dewey</u>: That is right. Part of the businesses are on the east side of the highway and the city. There are some large (inaudible) that go from east side to west side across the (inaudible). As Bill mentioned, the city has been trying for a decade to provide access to all in this intersection. This is primarily affecting businesses.

<u>Bill Feldmeier</u>: The businesses are primarily on the east side in the county's jurisdiction. Are they pursuing annexing?

Scott Dewey: The city is not actually pursuing annexing those.

<u>Bill Feldmeier</u>: Then the same question as before, are there any discussions about getting this highway, once it is completed, back to the county?

Bill Harmon: He really does not expect that.

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<u>ITEM 5:</u> Funding prospects for FY 2012 – 2016 Highway Construction Program – Scott Omer, Director of Planning and Programming

John Fink: Gave an overview of where he sees them going for the fifth year program. This puts into context where they are at with current HURF revenues by category showing what year they have to go back to the point in time where the revenue put in that category was lower than it was for FY 2010. For gas tax and used fuel tax, they have to go back to 2003 to find revenues for that category at a lower level. Motor carrier and registration fees, they have to go back to 2004. Vehicle license tax only has to go back to 2005 that looks a little better however from previous discussion at Board Meetings, they have not hit bottom with vehicle license tax, so he is expecting that this will continue to decline some more and they could easily drop back to 2004 levels or even 2003 levels with that category. To put in context where the 2011 forecast currently is for HURF revenues versus where it was just one year ago when they did the official forecast. The official forecast in September 2009, HURF revenues were projected to be about \$1.26B. Current forecast, the planning forecast that they are using this year is about \$1.21B. That is a net change of \$59M reduction of anticipated revenues. If that is split out by ADOT discretionary portion, the controlled access in the cities and counties portion, the ADOT discretionary forecast would be down by about \$25M. Funding levels for 2016, shows the official forecast developed in each of the last four years going back to 2006 and the forecast for 2016 revenues in that forecast. In September 2006, they were forecasting HURF revenues of about \$2.16B. In September 2007, they were still at about \$2.14B. By the time they got to September 2008, the forecast for 2016 revenues had dropped to \$1.93B. By September 2009, it had dropped to \$1.52B which was a net change of \$642M. Looking at funding levels for 2016, he recognized that September 2009's forecast was probably high. They have not completed the official forecast yet so they do not have a new number to work with. He sat down with his staff and came up with what they think is a reasonable forecast for 2016, recognizing that when they do get the results from the official forecast that it could change from that number and he labeled it as a wrap forecast which is down to \$1.42B which is a net change of \$737M from September 2006. Based on the 2011 forecast and the 2016 forecast, that would represent a compound annual growth rate of about 3.4%. His feeling is that this is probably not bad although reasonable. It may actually be a little high because they do not know what the coming and goings will be over the next couple of years. This puts it all into context.

They took the \$1.42B number and used that to develop a funding estimate for FY 2016. The estimate of state highway discretionary funds based on the \$1.42B would be about \$583M. There are other miscellaneous revenues that get added into that for a total of about \$608M of state revenues available. One big change for many of the prior funding estimates is the line that is labeled HURF bond proceeds which show 0 for that based on the declines in revenues and where they are at with coverage ratios and current debt service, he does not believe there is going to be any HURF capacity by the time of 2016, so those numbers are included in this estimate. From that \$608M, they would then deduct the operating program estimate for land, buildings, and improvements, estimate for DPS, estimate for debt service, which totals about \$578M and that leaves about \$30M of net state funds available. To that he has added an estimate of federal funds recognizing that an estimate of federal funds in 2016 is highly uncertain. Not only is that beyond the extension of SAFETEA-LU, this would be beyond the extension He does not have a good feeling in terms of what that number should be. This is something to try and be very conservative with and just assume that the relatively nominal growth in federal funds over the next several years. That totals about \$631M after subtracting out debt service, they are left with about \$613M so the total estimate including state and federal funds is about \$643M and deduct \$20M for inflation adjustment which left about \$623M. Based on that number he is recommending a program left with about \$600M for FY2016. He recognizes that they will be continuing to take a

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number of looks at this over the next several months. Take a hard look starting in January and then as they get closer to adoption of the final program, that number could change. It could go up or down depending on where they end up. Hopefully in the next couple of months he will have a little better idea of where things are going. By then they will have the new forecast developed. They may see although not really expecting it but they may see some movement of congress on federal funding. They may have a better idea of whether the state looked at the situations and see what the ramifications of that may be for DPS funding in the future. He is trying to be fairly conservative right now based on the local uncertainty that comes with that.

Scott Omer: They have \$600M available to the program and in FY 2016; they have about \$397M set aside for subprograms. That is barely consistent with the FY 2010 number. There are some additions to it off the top amounts that they have reached that takes the number up. The off the top amount of \$57.274M actually are amounts approved by the resource allocation committee in four different categories. There is a performance base category, an overhead and operating category, regulatory enforcement category, port of entry support category. Those make up the \$57M. As the planning division, they have a technical advisory committee that assists them in coming up with the subprogram amounts that are available for spending. This technical advisor committee consists of ITD and MPD staff. They actually have two district engineers. MPD staff as well. They have a total of 6 people that helped them come up with them. They tried to maintain the subprogram fairly well from what it was in the previous years. Without available funds to increase, they did not see the increase in subprograms would do any good. After they take the off the top amounts of \$57M, they have about \$340M available for spending in the subprograms. As this is distributed across, the total now with funding is \$542M and \$340M available for the subprograms. They have about \$164M set aside for the MAG region projects, \$37M set aside for the PAG region for major projects and that only leaves \$537K for major projects in greater Arizona. The subprogram has about \$36M in the MAG region, \$32M with PAG region, and \$270M in the greater Arizona region. The percentages 10.74%, 9.67%, and 7% are actually a three year rolling average. They tracked the amount of what is spent in each region on a yearly basis and that is the average over the last three years. They try to maintain those consistently. Lastly, the total amount available in each region \$200M, \$270M, and \$271M is consistent with the casts in maintaining the 37%, 13%, and 50%. Those are what they have set aside as the draft 2016 regional distribution and that is what they have today with not having much to work with.

John McGee: Last year at this time for FY 2015, we were projecting that about \$700M would be available for programming in the new fifth year of the Program. That has dropped to \$600M this year. At the \$700M level, assuming the same level of subprograms as 2015 leaves virtually no funding for Greater Arizona in the new fifth year. Obviously, subprogram decision levels are a decision of the Board. For now we have assumed no increase or decrease in subprogram levels. The Department looks at program funding levels 2 – 3 times during the year. So there could be some changes on the horizon. However, the Department has been predicting for several years that given the state of transportation revenues, Greater Arizona was getting to the point of a maintenance only budget. This is not meant to say that there will be no money available to spend in the 13 other counties. They will have roughly \$270 million available, but the majority of that is going to be pavement and bridge preservation, and money for small district projects. If the Board approves a subprogram level at the same level for 2015, there will be no money left for any major capacity enhancement projects in Greater Arizona. Over the course of the next 2 – 3 months we will develop recommendations for the tentative.

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<u>Felipe Zubia</u>: Trying to get ahead of what disaster may befall us, there is nothing that they can do about the amount of money that they have here in the short term meeting. Have they looked at any sort of emergency preparedness or any sort of disaster response with how they would reallocate money if a major disaster occurred. Maybe they should look at a Board policy whereby they have something in place so when they do come across that, they already know exactly where the money is coming from and how do deal with it.

<u>John McGee</u>: We do have a very small amount programmed for the state engineer to address emergency issues. We also know that in most cases where there is a major emergency on any of ADOT's facilities, those emergencies would probably be eligible for federal emergency funding. The problem with that program is that the federal program is normally 2, 3, and 4 years behind in having money available for funding such projects, so the state has to pay for the project and carry these costs for a significant period of time before we all are reimbursed by the Federal Government. Right now there is not a lot of flexibility to address such issues.

<u>Felipe Zubia</u>: There is no money being set aside, so he is not even taking setting aside money for the contingency. He is talking about policy whereby if something major like that happens that it makes sense for one year to have a cast of that report and those percentages. If something like that happens there may be more money that can go in that or more money goes to MAG or Greater Arizona depending on the condition. That is the type of policy that he is talking about rather than having that debate come up in the heat of the moment; it may make sense to look at what certain levels of money would indeed actually be a change in policy that is temporary.

<u>Scott Omer</u>: In 2006 when they projected how much in HURF revenues. This was based upon a conservative estimated growth for a 10 year period. In 2006 when they estimated how much HURF would come in, they estimated about \$2.5B.

Bill Feldmeier: With that understanding, who else is hearing this besides this Board?

<u>John McGee</u>: It is a message that they need to start getting out to the public. We have been doing this for the past year and any opportunity that Mr. Halikowski or Mr. Fink have, we keep raising this issue. The problem is that this is symptomatic of every revenue source in the state.

<u>Felipe Zubia</u>: He requests a formal agenda item for the next meeting. Something to address is that he would not go so far as to creating a subcommittee of the Board, but at least an item that would address an emergency preparedness policy for the Board for a five year budget.

Motion made to adjourn the meeting, in a voice note, motion carries.

	Bob Montoya, Chairman	
	State Transportation Board	
John S. Halikowski, Director Arizona Department of Transportation	-	

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STATE TRANSPORTATION BOARD MEETING MINUTES

9:00a.m., Friday, October 15, 2010 The Wigwam Resort Wigwam Ballroom 300 E. Wigwam Blvd. Litchfield Park, Arizona 85340

Pledge

The Pledge of Allegiance led by Kelly Anderson.

Roll Call

Roll call by Board Secretary, Mary Currie.

In attendance: Bob Montoya, Bill Feldmeier, Felipe Zubia, Bobbie Lundstrom, Victor Flores (absent today), Steve Christy, and Kelly Anderson.

Opening Remarks

Chairman Montoya would like to thank CAAG for this great venue that they have put on this year for the Rural Summit, The Wigwam is a first class resort and the service and rooms are great. He feels it is a pleasure to be there and for them to host the Board.

Call to the Audience

<u>Maxine Brown</u>: Introduced their newest Director to the Board, Brian Pett She will be retiring very soon and she wants everyone to know what a pleasure it has been working with everyone all these years. They are delighted that everyone has had an enjoyable time at the Wigwam.

<u>Brian Pett</u>: He appreciates the opportunity and really looks forward to working with everyone in the CAAG area and also working with ADOT. He thanks everyone for the opportunity to speak here today and wishes everyone a good meeting.

<u>Bob Montoya</u>: He thanks Maxine for all her years of service to CAAG. She has seen a lot changes and done great work. He says it has been a pleasure to work with her.

Paul Johnson, Vice Mayor of Yuma: On behalf of the community and the city of Yuma he would like to thank Bob for his years of service. He has had the opportunity to go to a lot of the Board meetings and he knows the sacrifices that the Board members make. He would like to thank them for their service and for a couple projects that they did in Yuma. They have had traffic problems for decades, where US 95 crosses I-8. The Board appropriated \$11.5M to widen that overpass and that roadway. The project is almost done and it is going to raise the service level from an F to maybe a B. The Board also overlaid about 15 miles of US 95 between Quartzsite and Yuma. He was telling the District Engineer that when he drove onto that section of it, that it was such a good job, he checked his GPS to make sure he was on the right road. They really appreciate it and want to thank the Board for all they have done; especially for these projects. They have been critical for the community.

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John Salem: He would like to express thanks and gratitude for several projects in the Mohave County. They are currently in the midst of negotiations with the Walapai Nation who owns the Sky Walk and the Grand Canyon Tours, Inc. They have tours daily at Grand Canyon West and are hoping to schedule a tour so the Board will be able to experience some of the transportation needs between the City of Kingman and the Grand Canyon. Once that dirt road is paved, it would rapidly increase the active amount of liability through the Kingman area through tourism. Over the years, they have been very grateful to the Board for all that they have done for Mohave County and the several transportation and maintenance projects near the city of Kingman. It is common knowledge that the Board has been very sensitive to the needs of the rural areas and they really appreciate that. The Kingman District Engineer, Mike Kondelis, won an award yesterday for his work on the Hoover Dam Bypass Bridge and they are very proud of him for being a member of the community. On behalf of the city of Kingman, he is looking forward to seeing the Board in December.

Norm Davis, Public Works Director, Town of Prescott Valley: On the heels of the Rural Transportation Summit today, he thinks that what is important is that there is a project on the Consent Agenda today, the Viewpoint Drive interchange on Highway 89A. Viewpoint Drive Bridge is on Highway 89A. It is a main road extension that basically ran through an old part of Prescott Valley and a new part of Prescott Valley basically it could bisect the town because of the road path sending bisecting schools and some of the residential development to the north of Highway 89A. What is nice about the bridge project, is that ADOT asked what Prescott Valley would like to see. The consultants sent us a letter of designed examples of what has been done on other bridges. The local Arts and Culture commission was able to select which colors, bridge settings, and landscape. This was very well received by the public. The other thing he would like to point out is that they have a long-range plan in Prescott Valley and this project addressed that and the multimodal capability that is very important to the local government. Pedestrian and bicycles will be congregated through the pedestrians bridge to traverse the whole 89A across roadway which is what they all want to address. When that particular connection is made across 89A, they will have 11 miles of continuous pathway from point A to point B through the town of basically 40,000 people. He wants to thank the Board for listening. A lot of the issues that they talk about there is multimodal planning and they have addressed on many fronts. They look forward to taking the Board through Viewpoint Drive on Tuesday.

Jennifer Maples, Arizona Airports Association, first Vice President: She is also employed as an aide agent for the city's Aviation Department. She welcomes the Board to the West Valley where per their report is a vital economic engine community with a direct and indirect economic impact of 550 jobs and almost \$200M annually. Goodyear was also deemed the 2008 ADOT Airport of the Year. She would like to take a moment and thank ADOT and all of the people that worked with the Arizona Airports Association over the years and the Airport development program. They truly need to be commended for all the efforts they put in to protect aviation and the air transportation industry in this state on various issues. Most recently, they were updating the Board policies. Her primary message is to share a few statistics with the Board on some recent projects that were funded by the State Aviation Fund. The three airports in the Phoenix Airport system, Sky Harbor International, Deer Valley, and Goodyear Airport benefited from approximately \$5M in grants for 8 different projects that all covered Airway improvements. Some of these were taxi way and ramp reconstructions, airfield lighting, blast fence, and range of things that help to improve the safety at these three airports. The awards to complete these projects were actually done by seven different local firms in hopes to create jobs in the community and put money back into the state economy. They would like to thank the Board for

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supporting those projects in the first place and handing them to the Board as well as for the recent approval of about 19 different airport projects throughout the state valued at about \$600,000. In recent years, the Board has heard from Arizona Airports Association representatives basically speaking about the protection of the state aviation fund. She would be remiss in the current duties if she did not remind everyone that over the last 12 years, approximately \$100M has been swept from that fund. With the projects she just talked about, \$5M that went to all that, the number of projects that could have been completed with those dollars is pretty staggering and the money that could be put back into the economy. At this point, because the overall indirect economic impact airports is \$38.5B in the state, 470,000 jobs which is over 10% of the state's employment. A former Aviation Director said this, "When you pave one mile of highway, you get one mile but when you pave one mile of runway, you get the world." She would also like to mention that Arizona Airports Association and other aviation organizations put on an annual aviation event at the Capitol. The 6th annual event is coming up on January 19th, 2011 and she is personally inviting to everyone on the Board.

Karen Lamberton: Brings greetings from Cochise County and the region They would like to thank the Board for the award in the rural area and really appreciated the effort of ADOT in recent months to start building some of the vacancies in the rural area and serving the rural area in the Phoenix office and in the Safford District. The Safford District has been an immense help to Cochise County. They are doing an excellent job over there. They do appreciate some of the vacancies being built because it is a bit of a distance for a drive down there. They also appreciate the effort of this Board and ADOT to start pushing down some of those funds in the safety areas and with the part of the grants for the capacity of building for the rural areas, They are starting the SR 90 and I-10 project today with a partnership meeting. They are very excited to see the project stay on the scope in Cochise County. It is going to be a huge benefit to that crowd when it moves down to Sierra Vista and Hereford. They were able to join on to the design concept report for the I-10 corridor from I-19 and now extending SR 90. They are very pleased to see the results from that very small part of the grant that they received. Improvements in the rural areas affect the entire system and they really appreciate the assistance.

Jesse Thompson, Member of the Navajo County Board of Supervisors: Thanks for all the projects that the Board is able to do and has plans for in Navajo County. Navajo County has been working closely with the Navajo and Hopi tribes in getting transportation concerns moving. That is the one thing that they have been doing particularly with the Board's district representative as well as personnel. They have been establishing partnership meetings and he believes they are going quite well. It takes a lot of education and it takes being able to work with big problems in the corridor as they are moving forward in coming together to do projects on these reservations. Last year, the way the Board was able to lend a hand to the rural community. They put up their donated equipment and they were able to purchase some of it and they are out there right now providing services on behalf of the schools. They have public schools, they have contracts too, but a lot of these roads are dirt roads and they are still quite a ways from getting roads and rail system in that area. He hopes there is a way that they can do a little bit more in helping to make these roads safer for the public and for the kids. Again, he appreciates being part of this conference and ability to come before the Board again. He knows that they do have a lot of plans and certainly they want to be part of the growth of Arizona. But for them to come out and do business for goods and services, they need to have roads.

ITEM 1: District Engineer's Report – Julie Kliewer, Phoenix Construction District Engineer

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The Phoenix Construction District is a different than other Districts in the state, in that, their primary focus is construction maintenance in Phoenix. This district covers Maricopa County primarily, a little bit a Pinal County, and some areas of Maricopa are in other districts. They have 8 field offices spread around the valley plus the specialty offices for landscape construction. The basic field office specializes in freeway management system. They also have a survey office and two laboratories. In talking about projects other than construction, they are a very busy district and to show what they have she will start out with some of the ARRA projects that they have under construction.

- o I-10 to West Indian School where they will be doing widening of the median that is progressing quite well and by early spring should be complete and open to travel.
- o SR 85 where it links up at I-10, if someone would drive that way today they would think it were done, but there is final striping to do.
- o I-17 and I-10. Adjustments to the exit ramps to try and improve traffic flow on Southbound I-17 to I-10 and that should be done by the end of the month.
- O US 60, Grand Avenue, two big projects going on that make the Grand Avenue corridor very challenging to traverse right now. One of them is from 99th Avenue to the 303. They are widening, adding an additional lane and doing landscaping improvements. That project will not be done for about another year but they expect from Bell Road to 303 to be mostly complete by the end of the year.
- o 83rd Avenue and 99th Street is in the final stages. By the end of the year it should be finished.
- o Beardsley Avenue to improve the access for the 101. That is progressing very well and should be done in a few months.
- o There are between 30 40 ARRA projects they have been involved in.
- o They have recently completed a design build project on SR 202 and have added additional lanes. That was a very challenging project because it included widening of a 1 mile long bridge. It is also complicated by the heavy rains that they had last winter because some of the work was in the river and it flooded..
- o Another big corridor that they are going to see a lot of work in is the 303 corridor. This is the segment from Happy Valley to Lake Pleasant shows a new stretch of freeway that when it started out it was desert. They should be able to open 303 between Happy Valley and Lake Pleasant Road by the end of this calendar year and to I-17 in the spring.
- o HOV lanes on Loop 202 to Santan between Gilbert and I-10. This project has just started as a design build and we expect it to take about a year.

Expected upcoming projects:

- o Landscaping projects on I-10 and I-17 that was just recently awarded. They have another segment of US 60, Grand Avenue that goes from Van Buren to Loop 101.
- o Sidewalk projects on I-17
- o Redoing the TI at 143 to get into the airport.
- o A 30 mile design build project on Loop 101, from I-10 to Tatum,
- O The next segment of 303 that is started is between Peoria and Mountain View. The 303 is a corridor that is going to have a lot of work happening. The next project after the Peoria to Mountain View is that they are going to again work on the TI between I-10 and 303 which should begin next summer.

Bill Feldmeier: How long is the stretch from Beardsley to I-17 for 303?

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<u>Julie Kliewer</u>: She thinks it is 12 - 14 miles. It is being landscaped as true desert landscaping. They are not putting any granite down and are trying to recreate the look of the desert that was there before they started all this.

ITEM 2: Director's Report – John Halikowski, Director

He wants to do the Director's Report in a different set up. Mr. McGee is tirelessly been working since he became the Board's liaison to modify the Agenda to make it not only a better one but one that is easier to read and more pertinent to the issues that they are being discussed.

- A) What they are trying to do is provide the Board with items that are open to discussion and compliance with the Open Meeting Law. The things he is going to talk about under A, are things that if the Board has questions or concerns.
 - The Hoover Dam Bridge opening was yesterday as far as the dedication ceremony is concerned. It is now officially known as the O'Callaghan Tillman Bridge, in honor of Governor O'Callaghan from Nevada and of course Pat Tillman from Arizona. Oncefully opened, the bridge is going to provide a lot of needed traffic relief but also some new challenges for them and ports of entry in Kingman as they have to deal with an increase in traffic. They are happy to announce that that project is complete, on time and on budget. There will be a public ceremony tomorrow the official bridge opening will be November 1st. In conjunction with the bridge, ADOT has a four lane widening project on US 93. That project began in January 2009. They are ahead of schedule on that project also and when complete later this fall, US 93 will be a four lane divided highway between I-40 at Kingman and bypass.
 - The Department staff briefed the Board last Study Session on funding prospects for the upcoming FY2012 -2016 highway construction program with emphasis on the fifth year program. As the Board was informed the economic outlook is not brightest at this point. The reported results were still somewhat preliminary. There are a number of factors that could change in the coming months that will impact our current estimates but it appears that it is not going to be dollars available for programing for major capacity enhancement projects in greater Arizona in FY 2016. This is disappointing but this also should not come as a shock to anyone. The department has been telling people about this for the past three years that funding trends are going to lead us to this situation. It now appears that the highway programing in greater Arizona as of 2016 is going to be maintenance and small project program only. Given the significant needs in greater Arizona, it is a very difficult position to be in. They will continue to work with the policy makers to see if there are ways that they can come up with new sources of revenue. Things could change in Washington D.C. It depends a lot on the election, but in any event, whether we are dealing with Chairman Oberstar or possible Chairman Mica, they are going to have to look for new sources of funding if they are going to have significant projects in greater Arizona as of 2016. They continue to not see the increases in gasoline tax and VLT that they would like for the economy and it does not look like those are going to recover in any significant way any time soon. In that sense, they will continue to do the best they can to keep the Board informed of the economic situation.

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- With respect to rail activities, they are now in full swing with the development of a statewide rail plan. That is the first such effort in ADOT's history. They are moving along well with the Phoenix – Tucson rail study. He believes that they are ready to begin the EIS this year and they have funding to begin that EIS. Both of these efforts will be the future to the critical rail development, in particular passenger development in Arizona. They still need a stable dependable funding source to match federal grants. They proposed a bill last year to carve off a small portion of vehicle license tax to match federal money for rail study. That bill did come out of the Senate but it stalled in the House. They are hopeful today that HURF will be renewed this year. They will bring some more detail in the coming months at a future Board Study Session. He was in Washington D.C. last week and met with the staff, congressional delegations, to talk to them about what they are doing with the rail study and going with that. Their intention is to take that rail study and roll it into the statewide transportation plan that is due next year. They would like to be able to put that statewide transportation plan out to the public to make sure that the public has informed options that they can look at as they are discussing that statewide plan.
- They have a legislative session coming up. The latest report is that there is probably a \$700 \$800M general fund deficit in the state. In the past years, they are very concerned and watching very closely as to what will happen with any potential transfers from the State Highway fund via the vehicle license tax. Any of these things will have an impact on ADOT's operations and especially the maintenance category. Last year they had to take measures in order to plow snow and suspend rest area operations. They are hopeful this year that with good effort, they will be able to at least hold the line and that they will not suffer any more negative impacts. They will keep the Board informed of what is happening with the legislature but essentially at this point, ADOT has exhausted all options when it comes to figuring out ways to deal with budget cuts.
- B) Julie touched on what is happening here in the Maricopa County region but just some other things to mention that are going on around elsewhere in the state, Twin Peaks interchange. They are doing some decorative details and final paving work. The town plans for a ribbon cutting to open that project on November 19th. They are taking the first steps to identify a new transportation corridor in the county with the launch of the north-south corridor stretching into the county. The first meetings that they will have under this study will be part of the initial process of discovery and the primary mission at this point is to listen to the community and record their concerns, ideas, and questions that they may have. The study is being conducted by ADOT on behalf of the Federal Highway Administration and stretches roughly from Apache Junction on US 60 south 40 miles to I-10 Picacho – Eloy. Eventually this will result in an EIS and engineering reports and examined various forms of transportation within that corridor beyond just the highway. SR 77 and the wildlife crossings have been in the news. There are some challenges that they are working out in agreeing to a financial agreement between ADOT and the RTA. They have a long standing practice; one that is aligned with other transportation agencies around the country is that the advanced funding that ADOT requires has to be placed in a State Escrow account. They have offered RTA with an alternative approach including collateral payment and monthly invoicing. So far they have not found an alternative that is acceptable to RTA. The wildlife crossings were recently removed from the project for the time being to allow other aspects to advance in the development process and avoid any critical delays. He does have a letter from Gary Hayes. They will be meeting next week to discuss the alternatives that they have offered. Just as they have

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worked Twin Peaks and Marana in the past, there are certain things that they require in order for that piece of the project to proceed. They have four more highway rest areas reopened for a total of 14 open. The other four are in just such bad shape that economically they are not feasible to repair at this time. They have opened everything that they feel they can sustain and maintain. The hope is that given what may happen with the general funds in the coming year that they continue to maintain those rest areas for the safety of the public. The last thing that he mentions is that Secretary LaHood was in Las Vegas yesterday after the Hoover Dam Bypass celebration and one of the things that he was talking about was a nationwide rail system. Essentially what they have learned from their people in D.C. that if there is a switch in the House as far as which parties are in control, rail will continue to be part of the national plan. The state will have to be in a position to deal with those issues and answer questions from the public and provide options as they come up. The Secretary's vision as he announced is that 25 years from now, he believes that 80% of America will be connected by high speed inner city rail. Certainly the Tucson to Phoenix question has been a question for a long time as to whether or not it is feasible to have a rail line there. Their goal with the study is to answer that question and to provide the public with the information they will need eventually to make the decision on how to deal with the statewide transportation system.

<u>Steve Christy</u>: He has been receiving questions regarding the wildlife crossing, especially from the environmental community. He is asking for clarity from Mr. Halikowski's position so that he can at least address that when he gets back to Tucson. One of the issues between RTA and ADOT regarding the requirements that ADOT is forwarding as far as whether the money needs to be placed in escrow or an account; is it the requirement for RTA to do that by ADOT would basically suck up all of the money available in the RTA funds and would stall all the other projects?

<u>John Halikowski</u>: They have offered an alternative so that they do not suck up the entire amount of money that is available through the escrow account and the payment method. He and Mr. Hayes will have discussions on this and see if they can get this worked out. Obviously it is in everyone's interest that these proceed accordingly. On the other hand, he does not want to hold up development of the rest of the project pending this one issue. The goal is to get this worked out, however they have to be cognizant of the needs of the tax payers and ensure that the money is going to be there.

<u>Steve Christy</u>: He knows that from Mr. Hayes' standpoint and from PAG's as well that both of those entities are very flexible and anxious to work something out. They have given their full cooperation and they want to continue to do so. They are very positive about being able to work something out.

<u>John Halikowski</u>: They have the same goals as Twin Peaks and that happened shortly after he came on board and they were able to make arrangements to everyone's satisfaction. He will provide a further update after the meeting.

ITEM 3: Consent Agenda

Motion to approve the Consent Agenda by Mr. Anderson and a second by Mr. Feldmeier. In a voice note, the motion carries.

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ITEM 4: Financial Report – John Fink

He will start with the Highway User Revenue funds. September HURF was \$98M that was down by 4.4% compared to last year and down 2% compared to the estimate. That is a couple of consecutive months where they had actually seen gains in HURF revenues. Now for the first three months, HURF stands up \$297.4M. That is actually up 2% compared to last year and just 0.4% compared to the estimate. This years HURF results do include a \$2M one time positive revenue adjustment. If this is factored out, the actual results are down slightly compared to the estimate. That was actually occurred in July.

Gas tax revenue currently stands at \$113.6M. That is up 2.3% compared to last year but is down about 1% compared to the estimate. Used fuel tax revenue is at \$43.5M. That is about 8% compared to last year but is down slightly compared to the estimate. Then the problem continues to be vehicle license taxes. Vehicle license tax revenue for the year is at \$85.2M. That is down 4.2% compared to last year and down 2.4% compared to the estimate.

Just a couple of statistics related to VLT. Through September, average VLT is now declined to about \$131. That is down from the peak where generally the peak would run around somewhere in the \$145 to \$150 range. Now it is down to \$131. September newcomer registrations were actually down a little over 10% so there continues to be weakness in new car sales. Where they did see a slight gain is in new to Arizona registrations. So it would appear that maybe there is some marginal increase in people moving into the state and registering their vehicles here. There was only a slight gain.

Gas tax revenue is clearly now starting an upward trend that is definitely a good sign. The one thing that he notes is that the growth rate that is seen in the last several months is about half of the growth rate that was occurring in 2003 – 2007 time frame. If that growth rate continues, it is going to take a long time to get back to where the peak was. In terms of vehicle license tax, this again is done on the same way in a 12 month rolling total basis. In this case, they are at about \$326M which is down 17.5% from the peak that occurred in the 2007 – 2008 time frames. As noted with the gas tax, there is definitely some increase here but it still looks like it is continuing to decline. The rate of decline is probably slowed and hopefully in the next couple of months, they will actually see it but as of yet they have not seen that. As long as newcomer sales continue to be weak, they will probably not see that.

Moving on to the Regional Area Road funds, they do not have the September results yet so he presents August. August RARF was \$23.6M. That is down 3.1% compared to last August and is down 2% compared to the estimate for the month. For the first two months, they are currently at \$48.3M. That is down 3.8% compared to last year and down 3.6% compared to the estimate. By category, retail sales currently stand at \$2.7M. That is down slightly compared to last year but is down 5.1% compared to the estimate. Contracting revenue is at about \$4.5M and is continuing the double digit decline that has been seen for the last several years. It was actually down 24.4% compared to last year and down almost 10% compared to the estimate.

Aviation fund, again there are no September results. August revenue was \$2.8M. They did not calculate the percentage here because it is such a ridiculous percentage increase compared to last year and was up 148% compared to the estimate. For the first two months, revenue stands at \$3.3M. That is up about 89% compared to last year and up about 32.5% compared to the estimate. It is really all driven by federal grant revenue that is up 66% for the year compared to last year and about 24.5%

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compared to the estimate. It all depends on when particular grants are received and what month they are received in.

He does not have a HELP report for this month. His staff has been busy working on the year end financial statements and a number of other things. They will get that done this month. He does have an investment report. This is through August. August monthly average invested balance was about \$940.3M with 99.8% of that invested. August interest received was \$695,000 which is an annualized yield of about 0.87%. For the first two months of the year, interest received was about \$1.44M and that is an annualized yield of about 0.9%.

<u>Steve Christy</u>: Nationwide retail sales are showing a spike up but in large part that was not from retail customer sales, it was to fleets and rental car companies and to government cars. He asks if ADOT collect on rental car licenses.

John Fink: He does not believe so.

ITEM 5: Financing Program – John Fink

This is an update on the 2010 RARF financing. He has left at the Board's places a copy of the final official statement and also with detailed final pricing review that was prepared by ADOT RVT capital markets. They actually closed this issue yesterday and received \$205.8M that will fund projects in the regional transportation plan. Julie listed a lot of those projects that are going to be coming up and the proceeds from this issue will be used to fund many of those projects. With this particular issue, they ran a retail order period on Monday September 27th and through that retail order period. They sold approximately \$54M or 20% of the issue. They sold the balance of the bonds during an institutional pricing the following day. He would say that in terms of this pricing, they went out with an initial scale that was very aggressive based on where the market was. Ultimately there was probably some resistance in the market due to the low overall yields on these bonds. For example, going out to 2023 to get above a 3% yield on the bonds and he believes that they are kind of getting to the point where investors are saying enough is enough or too little is too little. In some cases there is not a lot of interest. They did have to adjust some of the yields on an aggregate basis. The issue was oversubscribed, however, they did have some maturities where they have no orders, another maturity with only limited orders, and the underwriters ultimately took down their amount of the bonds. Even with the adjustments that they had to make to yields after the retail order period, the Board did receive extremely favorable results. The over True Interest Cost on the issue was a little less than 2.9% on bonds with an average life of 8.5 years. This issue was also compared favorably to other issues that were in the marked at the time. In particular, the state of Ohio general obligation bond issue that priced on the Tuesday and Wednesday that week, that issue was also graded AA1 and AA+ so it had the same ratings as the Board's bonds. Over most of the range of the Board's bonds actually priced at yields of about 7-9 basis points lower than the state of Ohio issue. From that perspective it was very good pricing. There was a lot of information on this issue in the final pricing overview including to the comparison to the state of Ohio issue and several other comparisons. There is also information in the book relative to the performance of the firms that were in the underwriting statistic syndicate on the selling group and the entire financing team did a great job with this financing in particular in taking more securities as the senior managing underwriter on this issue. They really did a fantastic job.

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This is probably the first bond issues that the Board and that the Department had done in 21 years or so that the Board has not been involved with which is a stunning statistic. He does want to recognize that everything that Mr. McGee did like the corresponding programs over the years and the great contributions that he made and he really made this job a whole lot easier by how these programs are structured and everything he did in those 21 years.

ITEM 6: Multimodal Planning Division Report – Jennifer Toth

She has three items that she would like to talk about and those are airports, transit, and the long-range transportation plan. With the budget situation that the state has faced over the past year, the legislature has swept some of the Aviation Funds and they have had to confirm payments on the grants that they have issued over the past few years. Two weeks ago they made the last payment on those grants. She congratulates her staff on the exemplary job they have done in terms of trying to continue to pay off those deferred payments during this time period and thinks that the partnership with the Arizona Airports as well demonstrates that commitment to the aviation fund and to continue that. With that being said, they do not know how this year will continue if the aviation fund continues and there are no sweeps. Then they will not have to defer any payments. If the funds do need to be transferred to the general funding, then they will base that same situation where they are looking at some deferred grant payments. In terms of transits, the last ARRA project went out to the Navajo maintenance facility. This is an incredible facility that is being built to design and build contracts. They are going to be breaking ground in this next month and will increase the maintenance capacity for the Navajo Transit systems. This is a project they are very proud of in addition to some of the other maintenance facilities that she has presented to the Board that ARRA has been able to fund for transit. On the long-range transportation plan, as a status update, they are in the goals and objective stage and then now moving into the needs and revenue stage. They have received approximately 500 comments on the goals and objectives and it is very good information. They are in the process of closing out the goals and objectives and moving into needs and revenue. In terms of the needs and revenue, Mr. Omer presented at the conference vesterday and they do have about a \$50B gap between the needs and the revenues over the next 25 years. That is a huge gap and a lot of policy discussion will be held in terms of how are they going to invest that money in terms of three different areas, that being expansion, preservation, and modernization. This is similar to setting up a personal budget in deciding can they pay 20% for food and 25% for transportation, and 30% for housing. That is a similar situation that they are setting themselves up for in the long-range transportation plan. They are trying to determine what the percentage within each of those three categories, modernization, preservation, and expansion that the State wants to see as they move forward. The important part is that they are not being very project specific. They will use some illustrative projects, but the long-range transportation plan is very investment scenario oriented. However that means that what they are trying to do is set up from bqAZ, which is division, how they invest their money being a long-range transportation plan and then the programming process is the next link that they will continue on after they finish with the long-range transportation plan.

ITEM 7: Priority Planning Advisory Committee (PPAC) – Jennifer Toth

She recommends taking Item 7a - 7d together. These projects are in the MAG region. The first project, Item 7a increased its funding for production and then applies that decrease to the next three projects which are on 303 that was spoken about today. The staff recommends approving Items 7a - 7d contingent upon MAG's regional council approval on October 27^{th} .

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Motion by Mr. Zubia and a second by Mr. Anderson for Item 7a – 7d. In a voice vote, the motion carries.

Items 7e and 7f can be taken together. Item 7e is increasing the construction project on I-10 in the Yuma area and then Item 7f is establishing a new project on US 180 in the Flagstaff district. The staff recommends approval of Items 7e and 7f.

Motion by Mr. Feldmeier and a second by Mr. Zubia for Item 7e and 7f. In a voice vote, the motion carries.

ITEM 8: State Engineer's Report – Floyd Roehrich

They have 158 projects under construction right now in \$1.2B. Although there is a number of like projects here in the Valley of the state that will probably be widened up by the end of the year or next year, they only have just under \$300M worth of work left to do on the current contracting but they have a number of bigger projects coming up and he will discuss some of those later on in the award to bring back some much needed work to the industry and to keep the construction industry and in the highway area to move forward to keep enough people working to providing the infrastructure. They are continuing to put a big effort into closing those projects and a number of those have been the smaller preliminary ARRA projects as well as other projects. They realize that as soon as those are closed out, it will free up some money and put that back into the program to continue to help out. They are open to continuing to deliver for these major projects through the next year or so and see a turn around in revenue and make other funding.

ITEM 9: Construction Contracts – Floyd Roehrich

There are six projects to be awarded this month. Four of them were awarded on the Consent Agenda. There are two that are to be separate award but they are adding about \$92M to the industry with these six projects. It is going to be a great boost to the companies and to the industry out there to move these forward. The two on the separate Board action, the first one is a local government project in the city of Glendale. We had some very competitive bids, nearly 34% below the department's estimate but after reviewing the bids and realizing that the majority of the bids were under the department's estimate, they think they overestimated on some of the efforts of the work, given the fact that this is specialty work

The second project is on I-10 to widen the interstate and add an additional lane between Phoenix and Tucson. It is 16-17% under the department's estimate. On this project the contractors, Ashton, they were working on a segment a short distance away. They have people and equipment in place with very good competitive pricing. At this time, he is asking the Board to approve awarding Items 9a - 9b.

Motion by Ms. Lundstrom and second by Mr. Christy for Items 9a and 9b. In a voice vote, the motion carries.

ITEM 10: Comments and Suggestions

Bill Feldmeier: He visited with Mr. Halikowski just before the meeting in reference to the conversation he had with Jesse Thompson who then appeared in front of the Board with questions

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about possible sales of equipment down the line. He wants to make that connection to make sure that when he gets a response that they also send one to Mr. Thompson on that.

Motion made by Mr. Anderson and a second by Mr. Christy to adjourn the meeting. In a voice vote, the motion passed.

Rob Montova Chairman

Bob Montoya, Chairman State Transportation Board

7.1. G.77.11. 11. D.1.

John S. Halikowski, Director Arizona Department of Transportation

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MINUTES OF THE ARIZONA DEPARMENT OF TRANSPORTATION PRIORITY PLANNING ADVISORY COMMITTEE 206 S. 17TH AVE., PHOENIX, ARIZONA TRANSPORTATION BOARD ROOM 10:00 A.M., WEDNESDAY, NOVEMBER 3, 2010

The meeting of the Priority Planning Advisory Committee (PPAC) was held on November 3, 2010, at 10:00 AM with Chairman Scott Omer presiding.

Other committee members were present as follows:

John Fink, Holly Hawkins was in for Michael Klein, Robert Samour, Floyd Roehrich, Terry Kennedy was in for Mike Normand, Sally Stewart was in for Matt Burdick, Shannon Scutari, Terry Conner, and Sam Maroufkhani.

1. <u>CALL TO ORDER</u>

A quorum being present, Chairman Scott Omer called the Priority Planning Advisory Committee Meeting to order at 10:00 AM.

2. ROLL CALL

Lynn Sugiyama conducted a Roll Call to the committee members all were present except for Jennifer Toth, Mike Normand, Roc Arnett, John Carlson and Michael Klein

3. <u>CALL TO THE AUDIENCE</u>

Chairman Omer requested a Call to the Audience for any comments and issues to be addressed. There were none.

4. APPROVAL OF MINUTES OF SEPTEMBER 29, 2010

The Minutes of the Regular meeting held on September 29, 2010 are in the Agenda document.

Chairman Omer called for a motion to approve Minutes of the September 29, 2010 meeting.

Floyd Roehrich made the motion to approve.

John Fink seconded the motion, the motion carried.

5. RTP FREEWAY PROGRAM REPORT

Steve Hull advised that the next MAG Regional Council meeting will be on December 8, 2010. TIP amendments are being collected for the next agenda. The process of the EPA-MAG Air Quality approval is on going.

6. HIGHWAY CONTINGENCY FUND REPORT

Joan Cameron reported that the highway contingency fund as of October 25, 2010, showed a positive balance of \$19,774,000.

7. RECOMMENDED APPROVAL OF THE PROJECTS SELECTED BY THE TRANSPORTATION ENHANCEMENT REVIEW COMMITTEE (TERC), ROUND 18, 2010

Natalie Clark presented the list of TERC projects for Round 18, FY 2010. There were 22 local projects and 12 state projects recommended for approval. A total of 22 million dollars is awarded for Round 18.

Chairman Omer called for a motion to approve Item 7. Floyd Roehrich made the motion to approve Item 7. Sam Maroufkhani seconded the motion, the motion carried.

FY 2011-2015 Transportation Facilities Construction Program – Requested Modifications

Yumi Shapiro presented Item 8a,

8 a. ROUTE NO: I-17 @ MP 305.0 Page 41

COUNTY: Coconino DISTRICT: Flagstaff

SCHEDULE: New Project Request

SECTION: Stoneman - Coconino County Line (NB)

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 02/01/2011 PROGRAM AMOUNT: New Project PROJECT MANAGER: Yumi Shapiro

PROJECT: H754701C

REQUESTED ACTION: Establish a new pavement

preservation project for

\$5,500,000 in the 2011 Highway Construction Program. Project is 6.6 miles in length. Funds are available from the FY 2011 Pavement Preservation Fund

#72511.

NEW PROGRAM AMOUNT:

\$5,500,000

Chairman Omer called for a motion to approve Item 8a. Sam Maroufkhani made the motion to approve Item 8a. Floyd Roehrich seconded the motion, the motion carried.

Mafiz Mian presented Items 8b and 8c,

8 b. COUNTY: Statewide Page 43

DISTRICT: Tucson

SCHEDULE: New Project Request SECTION: Tucson District Wide TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 11/30/2010 PROGRAM AMOUNT: New Project PROJECT MANAGER: Mafiz Mian

PROJECT: H822801C

REQUESTED ACTION: Establish a new pavement

preservation project for \$550,000

in the FY 2011 Highway

Construction Program. Funds are

available from FY 2011 Preventative Pavement Preservation Fund #77311. This is a procurement project.

NEW PROGRAM AMOUNT: \$550,000

8 c. COUNTY: Statewide Page 45

DISTRICT: Yuma

SCHEDULE: New Project Request
SECTION: Yuma District Wide

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: 11/01/2010 PROGRAM AMOUNT: New Project PROJECT MANAGER: Mafiz Mian PROJECT: H823401C

REQUESTED ACTION: Establish a new pavement

preservation project for \$2,460,000 in the FY 2011 Highway Construction Program. Funds are the available from the FY 2011 Preventative Pavement Preservation Fund #77311. This is a procurement project.

NEW PROGRAM AMOUNT: \$ 2,460,000

Chairman Omer called for a motion to approve Items 8b and 8c. Floyd Roehrich made the motion to approve Items 8b and 8c. Sam Maroufkhani seconded the motion, the motion carried. These are procurement projects and do no need to be forwarded to the State Transportation Board.

Jeff Stine presented Items 8d, 8e, and 8f,

8 d. ROUTE NO: SR 86 @ MP 132.8 Page 47

COUNTY: Pima DISTRICT: Tucson SCHEDULE: FY 2011

SECTION: Kitt Peak Road Segment TYPE OF WORK: Roadway Widening

ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: \$ 6,300,000 PROJECT MANAGER: Jeff Stine

PROJECT: H801001C, Item #13910

REQUESTED ACTION: Reduce the construction project

by \$5,700,000 to \$600,000 in the Highway Construction Program. Transfer funds to the FY 2011 Statewide Contingency Fund #72311. Defer the project from

FY 2011 to FY 2012.

NEW PROGRAM AMOUNT: \$ 600,000

8 e. ROUTE NO: SR 86 @ MP 160.0 Page 49

COUNTY: Pima DISTRICT: Tucson

SCHEDULE: New Project Request

SECTION: Valencia Road - Kinney Road

TYPE OF WORK: Design ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: New Project PROJECT MANAGER: Jeff Stine PROJECT: H680601D

TROJECT. HOUGOOD

REQUESTED ACTION: Establish a new design project for

\$4,000,000 in the FY 2011 Highway Construction Program. Funds are available from the FY 2011 Statewide Contingency

Fund #72311.

NEW PROGRAM AMOUNT: \$4,000,000

8 f. ROUTE NO: SR 86 @ MP 160.0 Page 50

COUNTY: Pima
DISTRICT: Tucson

SCHEDULE: New Project Request

SECTION: Valencia Road - Kinney Road TYPE OF WORK: Right of Way Acquisition

ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: New Project PROJECT MANAGER: Jeff Stine PROJECT: H68602R

REQUESTED ACTION: Establish a new Right of Way

project for \$1,700,000 in the FY 2011 Highway Construction Program. Funds are available from the FY 2011 Statewide Contingency Fund #72311.

NEW PROGRAM AMOUNT: \$1,700,000

Chairman Omer called for a motion to approve Items 8d, 8e, and 8f. Sam Maroufkhani made the motion to approve Items 8d, 8e, and 8f. Floyd Roehrich seconded the motion.

After discussion, no money will be deducted from Item 8d. The \$5.7 million will be kept in the project and it will be deferred to FY 2012. For Items 8e and 8f, enough money is available in the Statewide Contingency Fund to cover the funding requests. Chairman Omer requested that Sam Maroufkhani amend the motion. Both Sam Maroufkhani and Floyd Roehrich agreed to amend their motions to the changes. Motion approved

Marwan Aouad presented Items 8g and 8h,

8 g. ROUTE NO: I-17 @ MP 251.9 Page 51

COUNTY: Yavapai DISTRICT: Prescott

SCHEDULE: New Project Request SECTION: Sunset Point Rest Area

TYPE OF WORK: Design
ADVERTISEMENT DATE: 06/01/2011
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Marwan Aouad

PROJECT: H821001D

REQUESTED ACTION: Establish a new design project for

\$200,000. Funds are available from the FY 2011 Rest Area Preservation Fund #79111. This is a procurement project.

NEW PROGRAM AMOUNT: \$200,000

8 h. ROUTE NO: I-17 @ MP 251.9 Page 52

COUNTY: Yavapai DISTRICT: Prescott

SCHEDULE: New Project Request SECTION: Sunset Point Rest Area

TYPE OF WORK: Rehabilitation
ADVERTISEMENT DATE: 01/02/2012
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Marwan Aouad

PROJECT: H821001C

REQUESTED ACTION: Establish a new Procurement

project for \$1,000,000 for the Sunset Point Rest Area. Funds are available from the FY 2012 Rest Area Preservation Fund #79111. This is a procurement

project.

NEW PROGRAM AMOUNT: \$ 1,000,000

Chairman Omer called for a motion to approve Items 8g and 8h. Floyd Roehrich made the motion to approve Items 8g and 8h. Sam Maroufkhani seconded the motion, motion was approved. These are procurement projects and do not need to be forwarded to the State Transportation Board.

Jeff Stine presented Item 8i,

8 i. ROUTE NO: I-10 @ MP 196.4 Page 53

COUNTY: Pinal DISTRICT: Tucson

SCHEDULE: New Project Request SECTION: Earley Road to Jct. I-8

TYPE OF WORK: Right of Way

ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: New Project PROJECT MANAGER: Steve Wilson

PROJECT: H798402R

REQUESTED ACTION: Establish a new Right of Way

project for \$5,000,000 in the FY 2011 Highway Construction Program. Funds are available from the FY 2011 Statewide Contingency Fund #72311.

NEW PROGRAM AMOUNT: \$5,000,000

Chairman Omer called for a motion to approve Item 8i. Floyd Roehrich made the motion to approve Item 8i. Sam Maroufkhani seconded the motion, motion was approved.

Jeff Stine presented Item 8j,

8 j. ROUTE NO: I-10 @ MP 208.8 Page 54

COUNTY: Pinal DISTRICT: Tucson

SCHEDULE: New Project Request SECTION: SR 87 to Town of Picacho

TYPE OF WORK: Utility relocation

ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: New Project PROJECT MANAGER: Steve Wilson

PROJECT: H769601U

REQUESTED ACTION: Establish a new utility project for

\$1,664,000 in the FY 2011 Highway Construction Program. Funds are available from the FY 2011 Statewide Contingency

Fund #72311.

NEW PROGRAM AMOUNT: \$1,664,000

Chairman Omer called for a motion to approve Item 8j. Floyd Roehrich made the motion to approve Item 8j. Sam Maroufkhani seconded the motion, motion was approved.

Eric Prosnier presented Items 8k and 8l,

8 k. ROUTE NO: SR 303L @ MP 112.0 Page 55

COUNTY: Maricopa

DISTRICT: Phoenix Construction SCHEDULE: New Project Request SECTION: Peoria Ave to Waddell Rd

TYPE OF WORK: Utility Relocation

ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: New Project PROJECT MANAGER: Eric Prosnier PROJECT: H787501U

REQUESTED ACTION: Establish a new utility project for

\$400,000 in the FY 2011

Highway Construction Program. **Funds are available from the**

RTP Cash Flow.

NEW PROGRAM AMOUNT: \$400,000

81. ROUTE NO: SR 303L @ MP 114.0 Page 56

COUNTY: Maricopa

DISTRICT: Phoenix Construction SCHEDULE: New Project Request

SECTION: Waddell Rd to Mountain View Blvd

TYPE OF WORK: Utility Relocation

ADVERTISEMENT DATE: N/A

PROGRAM AMOUNT: New Project PROJECT MANAGER: Eric Prosnier PROJECT: H787601U

REQUESTED ACTION: Establish a new utility project for

\$5,800,000 in the FY 2011 Highway Construction Program. **Funds are available from the**

RTP Cash Flow.

NEW PROGRAM AMOUNT: \$5,800,000

Chairman Omer called for a motion to approve Items 8k and 8l. Robert Samour made the motion to approve Items 8k and 8l. Floyd Roehrich seconded the motion, motion was approved.

FY 2011-2015 Airport Development Program – Requested Modifications

Tammy Martelle presented Items 9a through 9o,

9 a. AIRPORT NAME: Eloy Municipal Page 57

SPONSOR: City of Eloy
AIRPORT CATEGORY: Public GA
SCHEDULE: FY 2011 – 2015

PROJECT #: E1F21

PROGRAM AMOUNT: New Project PROJECT MANAGER: Tammy Martelle

PROJECT DESCRIPTION: Remove existing beacon, purchase & install new

beacon

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$150,000

Sponsor \$3,947 **State** \$3,948

Total Program \$157,895

9 b. AIRPORT NAME: Coolidge Municipal Page 58

SPONSOR: City of Coolidge

AIRPORT CATEGORY: Public GA

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F22
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Tammy Martelle

PROJECT DESCRIPTION: Purchase & install Automatic Weather

Observation System (AWOS)

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$192,850

 Sponsor
 \$5,075

 State
 \$5,075

Total Program \$203,000

9 c. AIRPORT NAME: Lake Havasu City Page 59

SPONSOR: Lake Havasu City
AIRPORT CATEGORY: Commercial Service
SCHEDULE: FY 2011 – 2015

PROJECT #: E1F23
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Install Airfield Guidance Signs; Install Taxiway

Lighting and Markings; Rehabilitate Apron; and

miscellaneous Airport Improvements

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: **FAA** \$350,200

Sponsor \$9,216 **State** \$9,216

Total Program \$368,632

9 d. AIRPORT NAME: Springerville Municipal Page 60

SPONSOR: Town of Springerville

AIRPORT CATEGORY: Public GA

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F24
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Remove Obstructions (Relocate Obstructions

(FBO Building, Weather Station, T-Hangar) Outside Runway Visibility Zone), Design Phase 2

and Construction Phase 3

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$1,025,000

Sponsor \$26,974 **State** \$26,973

Total Program \$1,078,947

9 e. AIRPORT NAME: Colorado City Municipal Page 61

SPONSOR: Town of Colorado City

AIRPORT CATEGORY: Public GA SCHEDULE: FY 2011 – 2015

PROJECT #: E1F25
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Install Precision Approach Path Indicator (PAPI)

for Runway 2

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: **FAA** \$245,575

Sponsor \$6,463 **State** \$6,462

Total Program \$258,500

9 f. AIRPORT NAME: Flagstaff Pulliam Page 62

SPONSOR: City of Flagstaff
AIRPORT CATEGORY: Commercial Service
SCHEDULE: FY 2011 – 2015

PROJECT #: E1F126
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Acquire Snow Removal Equipment; Improve

Airport Pavement Markings; Reconstruct South Parallel Taxiway A and Perform Airfield Electrical

upgrades – Phase 1 (Design Only)

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$1,223,613

Sponsor \$32,200 **State** \$32,201

Total Program \$1,288,014

9 g. AIRPORT NAME: Glendale Municipal Page 63

SPONSOR: City of Glendale

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F27
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: 1. Remove obstructions (relocate blast fences near

Runway 01 approach end and relocate windcone near Runway 19 approach end). 2. Rehabilitate apron (pavement marking improvements). 3. Construct Runway 01/19 safety area (construct

blast pads at each runway)

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: **FAA** \$326,307

 Sponsor
 \$8,587

 State
 \$8,587

Total Program \$343,481

9 h. AIRPORT NAME: Payson Page 64

SPONSOR: Town of Payson AIRPORT CATEGORY: Public GA

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F28
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Acquire Land for Approaches (Reimbursement for

approx. 0.1 acres of land (Parcel A); Acquire Land for Development (Reimbursement for approx. 0.5 acres of land (Parcel A); Improve Runway Safety Area (install runway blast pads on each end of R)

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$345,325

 Sponsor
 \$9,088

 State
 \$9,087

Total Program \$363,500

9 i. AIRPORT NAME: Page Municipal Page 65

SPONSOR: City of Page

AIRPORT CATEGORY: Commercial Service SCHEDULE: FY 2011 – 2015 PROJECT #: E1F29

PROJECT #: E1F29
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Construct North Apron Expansion including

Relocation of T-Hangars Phase 2; Strengthen

Apron – Phase 1 (Design Only)

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: **FAA** \$97,633

Sponsor \$2,569 **State** \$2,570

Total Program \$102,772

9 j. AIRPORT NAME: Winslow-Lindbergh Regional Page 66

SPONSOR: City of Winslow

AIRPORT CATEGORY: Public GA

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F30
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate Runway 4/22 (Design Only) Phase 1

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$148,542

Sponsor \$3,909 **State** \$3,909

Total Program \$156,360

9 k. AIRPORT NAME: Yuma MCAS/Yuma International Page 67

SPONSOR: Yuma County Airport Authority

AIRPORT CATEGORY: Commercial Service SCHEDULE: FY 2011 – 2015

PROJECT #: E1F31
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate General Aviation Apron – 133,600sy

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: **FAA** \$2,169,458

Sponsor \$57,091 **State** \$57,091

Total Program \$2,283,640

9 l. AIRPORT NAME: Phoenix Goodyear Page 68

SPONSOR: City of Phoenix

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F32
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Strengthen and Widen Taxiway Connectors A7,

A6, A5, and replace A4 (Phase 1)

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: **FAA** \$1,000,000

Sponsor \$26,316 **State** \$26,316

Total Program \$1,052,632

9 m. AIRPORT NAME: Phoenix Deer Valley Page 69

SPONSOR: City of Phoenix

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F33
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Rehabilitate South and NW Apron, Phase Ill,

including Construct Run-up Area; Install Airfield Guidance Signs/Runway Incursion Caution Bars, including relocating holdlines to meet standards; Rehabilitate Electrical Vault; Install NW Apron

Lighting

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$3,136,441

Sponsor \$82,538 **State** \$82,538

Total Program \$3,301,517

9 n. AIRPORT NAME: Phoenix Sky Harbor International Page 70

SPONSOR: City of Phoenix
AIRPORT CATEGORY: Commercial Service
SCHEDULE: FY 2011 – 2015
PROJECT #: E1F34

PROCEDAM AMOUNT: New Project

PROGRAM AMOUNT: New Project PROJECT MANAGER: Nancy Wiley

PROJECT DESCRIPTION: Improve Runway 7R/25L Safety Area

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: **FAA** \$11,228,933

Sponsor \$1,871,489 **State** \$1,871,489

Total Program \$14,971,911

9 o. AIRPORT NAME: Bisbee Municipal Page 71

SPONSOR: City of Bisbee
AIRPORT CATEGORY: Public GA
SCHEDULE: FY 2011 – 2015

PROJECT #: E1F36
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Tammy Martelle

PROJECT DESCRIPTION: Acquire Equipment (Sweeper, Tractor, and Fuel

Card Reader)

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$172,900

Sponsor \$4,550 **State** \$4,550

Total Program \$182,000

Chairman Omer called for a motion to approve Items 9a through 9o. These projects are receiving federal, state and local funding. Floyd Roehrich made the motion to approve Items 9a through 9o. John Fink seconded the motion, motion was approved.

Tammy Martelle presented Item 9p,

9 p. AIRPORT NAME: Ryan Field Page 72

SPONSOR: Tucson Airport Authority

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2011 – 2015

PROJECT #: E1S35
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Tammy Martelle

PROJECT DESCRIPTION: Runway 6L/24R and Taxiway A and Connecting

Taxiways stabilization treatment

REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: FAA \$0

Sponsor \$77,404 **State** \$696,630

Total Program \$774,034

Chairman Omer called for a motion to approve Item 9p. This project will receive only state and local funding. There is no federal match.

Taba Fink mode the motion to engage Item On

John Fink made the motion to approve Item 9p.

Floyd Roehrich seconded the motion, motion was approved.

10. Next regular scheduled meeting of the Priority Planning Advisory committee (PPAC). Times and dates of meetings could vary and will be announced at the time of agenda distribution.

• December 1, 2010 – 10:00 AM Wed.

Tentative Meeting Dates

- January 5, 2011 10:00 AM Wed.
- February 2, 2011 10:00 AM Wed.
- March 2, 2011 10:00 AM Wed.
- March 30, 2011 10:00 AM Wed.
- May 4, 2011 10:00 AM Wed.
- June 1, 2011 10:00 AM Wed.
- June 29, 2011 10:00 AM Wed.
- August 3, 2011 10:00 AM Wed.
- August 31, 2011 10:00 AM Wed.
- October 5, 2011 10:00 AM Wed.
- November 2, 2011 10:00 AM Wed.
- November 30, 2011 10:00 AM Wed.

WEB LINKS

Priority Programming

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http://www.azdot.gov/MPD/Priority_Programming/PPAC/Index.asp

11. Adjourn Priority Planning Advisory Committee (PPAC) Meeting

Chairman Omer called for a motion to adjourn the meeting at 10:20AM. Floyd Roehrich made the motion to adjourn. Shannon Scutari seconded the motion. Motion was approved. Meeting adjourned.

FY 2011 Highway Program Monitoring Report

YTD Total Transportation Facilities Construction Program Summary (Dollars in Thousands)

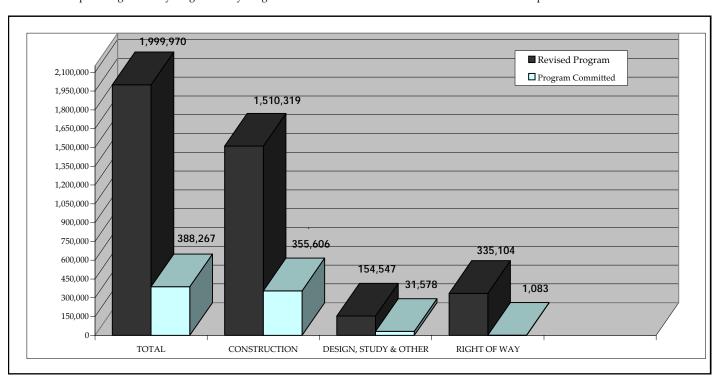
Program Data

Priority Planning Advisory Committee

November 18, 2010	November 18, 2010 December 1, 2010									
Program Data	Planned	Revised	Program Co	Program Committed (4)		Committed				
Category	Program	Program (1)	Amount %		Committed (4)	Variance				
Statewide (2)										
Construction	581,540	994,250	318,561	32.04%	307,867	10,694				
Design & Study	38,795	68,504	6,618	9.66%	6,618	0				
Right-of-Way	15,300	22,000	789	3.59%	789	0				
Other (3)	28,924	42,365	4,088	9.65%	4,088	0				
State Total	664,559	1,127,119	330,056	29.28%	319,362	10,694				
Regional Transportation	<u>Plan</u>									
Construction	479,220	516,069	37,045	7.18%	37,045	0				
Design & Study	24,837	28,784	9,471	32.90%	9,471	0				
Right-of-Way	313,100	313,104	294	0.09%	294	0				
Other (3)	14,594	14,894	11,401	76.55%	11,401	0				
RTP Total	831,751	872,851	58,211	6.67%	58,211	0				
Program Total	1,496,310	1,999,970	388,267	19.41%	377,573	10,694				

Notes: (1) Revised program includes Board approved program changes.

- (2) Includes PAG Program.
- (3) "Other" category includes subprograms such as training, public information, recreational trails program, risk management indemnification and hazardous material removal.
- (4) Program Committed represents dollars programmed; Actual Committed represents dollars advertised or actual dollars awarded, except for Right-of-Way. Right-of-Way Program Committed and Actual Committed are actual cash expended.



FY 2011 Highway Program Monitoring Report

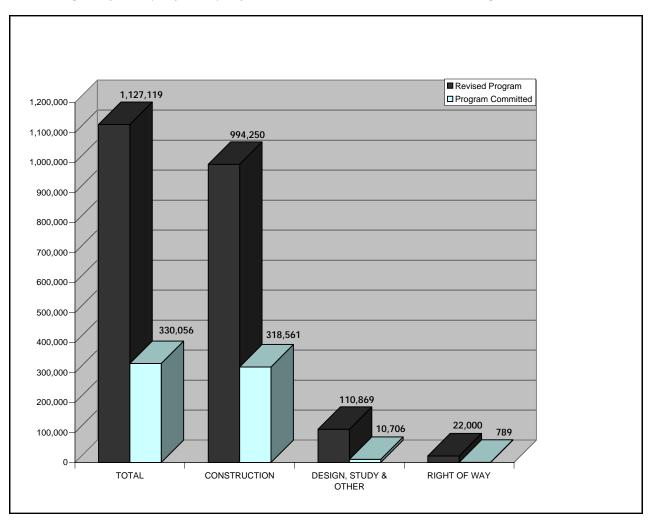
YTD Total Transportation Facilities Construction Program Summary (Dollars in Thousands)

Program Data November 18, 2010 Priority Planning Advisory Committee December 1, 2010

Program Data	Planned	Revised	Program Committed (4)		Actual	Committed
Category	Program	Program (1)	Amount	%	Committed (4)	Variance
Statewide (2)						
Construction	581,540	994,250	318,561	32.04%	307,867	10,694
Design & Study	38,795	68,504	6,618	9.66%	6,618	0
Right-of-Way	15,300	22,000	789	3.59%	789	0
Other (3)	28,924	42,365	4,088	9.65%	4,088	0
Total (2)	664,559	1,127,119	330,056	29.28%	319,362	10,694

Notes: (1) Revised program includes Board approved program changes.

- (2) Includes PAG Program.
- (3) "Other" category includes subprograms such as training, public information, recreational trails program, risk management indemnification and hazardous material removal.
- (4) Program Committed represents dollars programmed; Actual Committed represents dollars advertised or actual dollars awarded, except for Right-of-Way. Right-of-Way Program Committed and Actual Committed are actual cash expended.



FY 2011 Highway Program Monitoring Report

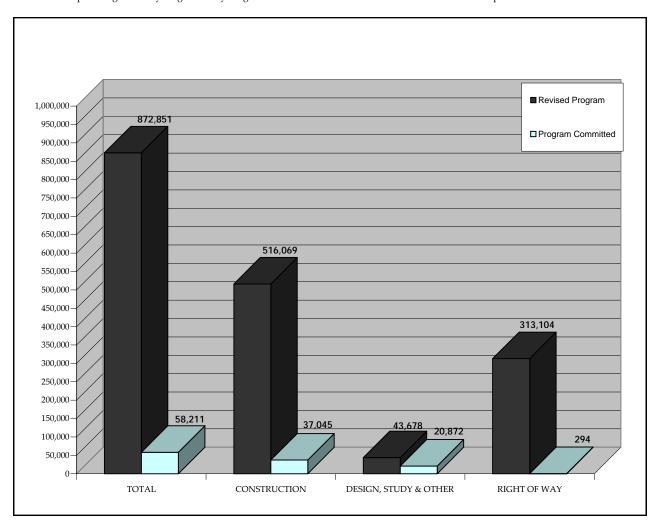
YTD Total Transportation Facilities Construction Program Summary (Dollars in Thousands)

Program Data November 18, 2010 Priority Planning Advisory Committee December 1, 2010

Program Data	Planned	Revised	Program Committed (3) Amount % C		Actual	Committed
Category	Program	Program (1)			Committed (3)	Variance
Regional Transportatio	<u>n Plan</u>					
Construction	479,220	516,069	37,045	7.18%	37,045	0
Design & Study	24,837	28,784	9,471	32.90%	9,471	0
Right-of-Way	313,100	313,104	294	0.09%	294	0
Other (2)	14,594	14,894	11,401	76.55%	11,401	0
Total	831,751	872,851	58,211	6.67%	58,211	0

Notes: (1) Revised program includes Board approved program changes.

- (2) "Other" category includes subprograms such as training, public information, recreational trails program, risk management and hazardous material removal.
- (3) Program Committed represents dollars programmed; Actual Committed represents dollars advertised or actual dollars awarded, except for Right-of-Way. Right-of-Way Program Committed and Actual Committed are actual cash expended.



FY 2011 Highway Program Monitoring Report

YTD Total Transportion Facilities Construction Program Summary (Dollars in Thousands)

Construction Projects Awarded

Priority Planning Advisory Committee

		r 18, 2010	/ warded		Priority Plani	_	ember 1, 2010
NOVE	indei	10, 2010				Dece	Program
							(Over)
					Program	Award	Under
R+	MP	Tracs #	Project Location	Work Description	Amount	Amount	Award
90	311		BABOCAMARI RIVER BRIDGE	Pavement Preservation (a)	70	Amount 68	Award 2
191			US 70 TO BACK COUNTRY BYWAY	Pavement Preservation (a)	760	507	253
191	131	11/922010	6570 TO BACK COONTRI BIWATI	r avenient reservation (a)	700	307	255
			Total Pavement Preservation		830	575	255
77	364	H546001C	SR-77, MP 364 TO MP 372	System Enhancement - Safety Improve (b	7,744	5,799	1,945
10			HASSAYAMPA RIVER BRDG 1645 & 46	Bridge Deck Rehabilitation (b)	7,000	4,792	2,208
10	101	11,0,2010		(-)	7,000	1,7.7.2	2,200
			Total FY 10 Federal Closeout Projects		14,744	10,591	4,153
95	19	H797801C	8TH ST. TO SO. CATALINA DRIVE	System Enhancement - Other Enhanceme	75	102	(27)
999	0	H662101C	VAL-WIDE BCT REPLACEMENT, PH 1	BCT Replacement	2,000	2,641	(641)
77	374	H753201C	SR-77, MP 374.34 TO MP 383.68	System Enhancement - Safety Improveme	2,500	1,382	1,118
8	177	H692601C	I-8 EB TO I-10 WB RAMP	Ramp Improvements	85	127	(42)
40	9	H742001C	LAKE HAVASU TI UP #1586	Bridge Repair	570	531	39
89	142	H793001C	KOMATKE RD TO BUCKEYE HILLS REC RD	System Preservation-Restoration/Rehab/Resu	295	206	89
191	162	H671301C	WARD CANYON BRIDGE	Erosion Control - Retaining Wall	185	134	51
			Statewide Projects		5,710	5,123	587
				Prior Month Total	32,639	22,759	9,880
				Year-To-Date Total	38,349	27,882	10,467

Notes:

- (a) Excess Budget placed in 72511
- (b) Excess budget from FY10 Federal Closeout not included in contingency $\,$

FY 2011 Highway Program Monitoring Report

Regional Transportation Plan (RTP) Construction Program (Dollars in Thousands)

Program Data

Priority Planning Advisory Committee December 1, 2010

_	am Da 1 1				1 Hority 1 lai		ember 1, 2010
Nove	mber 1	8, 2010	T			Dec	
P.	N M	T. #	D I	W I D · · ·	Program	Award	Program (Over) Under
Rt	MP	Tracs #	Project Location	Work Description	Amount	Amount	Award
	ts Aw	<u>araea</u>					
Nov							
				Current Month Total	0	0	0
				Prior Month Total	0	0	0
				Year-To-Date Total	0	0	0
						Revised	Prog Amt
					Program	Program	Increase
Rt	MP	Tracs #	Project Location	Work Description	Amount	Amount	(Decrease)
	am Mo	odifications .	<u>Approved</u>				
Nov							
			Closeouts [Actual Cost] Under (Over)				
				Current Month Total	0	0	0
				Beginning Balance	253,000	294,100	41,100
				Year-To-Date Total	253,000	294,100	41,100
		_					
					D	Revised	Prog Amt
		_		W 15	Program	Program	Increase
	MP	Tracs #	Project Location	Work Description	Amount	Amount	(Decrease)
	am Mo	odification P	<u>roposed</u> I				
Dec							
				T. 1D G D	~		
				Total Program Changes Proposed	0	0	0
				Current Year-To-Date Balance			41,100
				Proposed Year-To-Date Balance			41,100

Notes:

FY 2011 Highway Program Monitoring Report

Statewide Contingency Summary (Dollars in Thousands)

Contingency Subprogram Entries	Jul Actual	Aug Actual	Sept Actual	Oct Actual	Nov Actual	Dec Proposed	Jan Proposed	Feb Proposed	Mar Proposed	Apr Proposed	May Proposed	Jun Proposed	YTD
2010 Balance Forward			5,647				-	<u> </u>			<u> </u>	-	5,647
Beginning Balance	5,000	5,042	4,247	9,894	19,774	13,646	13,646	13,646	13,646	13,646	13,646	13,646	5,000
Program Changes:													
Budget Authority Changes													
(Federal Aid, PAG, Third													
Party)	0	0	0	0	0	0	0	0	0	0	0	0	0
Project Budget Changes	0	0	0	0	(6,664)	0	0	0	0	0	0	0	(6,664)
Changes	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Program Changes	0	0	0	0	(6,664)	0	0	0	0	0	0	0	(6,664)
Project Variances:													
Awards Under (Over)													
Program Budgets	0	0	0	9,880	536	0	0	0	0	0	0	0	10,416
Closeouts - Total Exp Under													
(Over) Awards	42	(795)	0	0	0	0	0	0	0	0	0	0	(753)
												_	
Total Project Variances	42	(795)	0	9,880	536	0	0	0	0	0	0	0	9,663
Month-End Contingency	5,042	4,247	9,894	19,774	13,646	13,646	13,646	13,646	13,646	13,646	13,646	13,646	13,646

FY 2011 Highway Program Monitoring Report

Statewide Contingency (Program Changes Approved) (Dollars in Thousands)

Program Modifications

November 18, 2010

Priority Planning Advisory Committee

December 1, 2010

TVOVC	mber i	0, 2010					ember 1, 2010
					Du o o	Revised	Tue augus and
Rt	MP	Tracs #	Project Location	Work Description	Program Amount	Program Amount	Increase (Decrease)
140	1411	Traco II	1 Toject Eocution	Work Description	THIOUTH	Timount	(Decreuse)
Budge	et Auth	ority Changes	5:				
	_						
Progr	am Bud	dget Changes:					
10			SR 87 - TOWN OF PICACHO	Utility relocation (a)	0	1,664	(1,664)
86	160	H680601D	VALENCIA ROAD - KINNEY RD	Design (a)	0	4,000	(4,000)
Total	I Project	Budget Chan	ges				(5,664)
C1		D. J. at Chan					
Subpr	rogram	Budget Chan	ges:				
10	196.4	H798402R	EARLEY RD TO JCT I-8	ROW (a)	0	5,000	(5,000)
86	160	H680602R	VALENCIA ROAD - KINNEY RD	ROW (a)	0	1,700	(1,700)
Total	Subpro	gram Budget	Changes				(6,700)
Total	Incres	se (Decrease)					(12,364)
							(12,304)
Projec	t Varia	nces:					
				I Awards Under (Over) Program Budge	ets		536
				Closeouts [Actual Cost] Under			0
				(Over) Project Awards			
				Total Project Variances			536
				Current Month Total			(11,828)
				Beginning Balance			25,474
				Year-To-Date Balance			13,646
		Notes:					

Notes:

(a) Project funded from 72511

FY 2011 Highway Program Monitoring Report

Statewide Contingency (Program Changes Proposed) (Dollars in Thousands)

Program Modifications

November 18, 2010

Priority Planning Advisory Committee December 1, 2010

		-,							
						Revised			
					Program	Program	Increase		
Rt	MP	Tracs #	Project Location	Work Description	Amount	Amount	(Decrease)		
Budget Authority Changes:									
		No changes	this month						
Total	Budge	t Authority C	Changes				0		
Projec	t Budg	get Changes:							

Notes:

Total Project Budget Changes

Subprogram Budget Changes:

- (a) Establish project from item 72311
- (b) Decrease project and place budget in item 72311

0

0

0

0

13,646

13,646

Total Subprogram Budget Changes

Total Program Changes Proposed

Current Year-To-Date Balance

Proposed Year-To-Date Balance

Arizona Department of Transportation FY 2011 Highway Program Monitoring Report

YTD Statewide Pavement Preservation Contingency Fund FY 2011 and FY 2012 (Dollars in Thousands)

Program Modifications November 18, 2010

Priority Planning Advisory Committee

December 1, 2010

						Revised		
					_	Program		
Rt	MP	Tracs #	Project Location	Work Description	Amount	Amount	2011	2012
STB A	Actions 1	Previously A H754701C	pproved: STONEMAN - COCONINO CTY LINE NB	Pavement Preservation (a)	0	5,500	(5,500)	
			Projects Awarded Under (Over) Program B				255	
	C Propos			Total STB Actions Previously Approved			(5,245)	0
189 40 238	0.41 311.00 31.78	H809801C H757301C	BORDER TO JUNCTION I-10 PETRIFIED FOREST NAT'L PARK-PINTA 91ST AVENUE-JUNCTION SR 347	Pavement Preservation (a) Pavement Preservation (a) Pavement Preservation (a)	0 0 0	4,500 19,000 6,675	(4,500) (19,000) (6,675)	
				Total PPAC Proposed Total Modifications Reported This Month Planned Program Beginning Balance Previous Year-To-Date Modifications	0	35,675	(30,175) (30,175) 85,335 (24,654)	0 0 115,000
				Current Year-To-Date	0	0	30,506	115,000
SCHAPITO	130,0 120,0 110,0 100,0 90,0 80,0 70,0 60,0 50,0 40,0 30,0 20,0	00 - 00	85,335	115,000 115,000			Program Bu	

10,000

(a) Establish a new FY 11 Project.

FY 2011

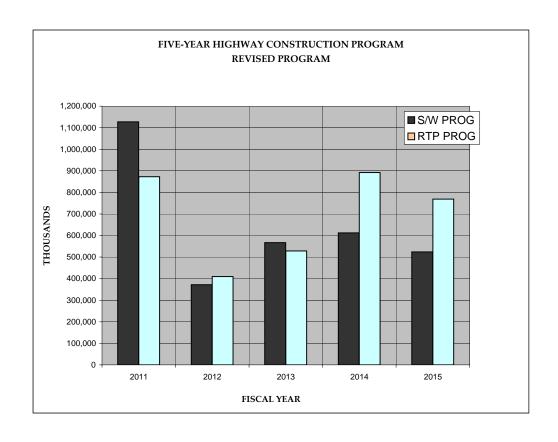
FY 2012

FY 2011 Highway Program Monitoring Report

Program Adjustment Summary FY 2011 - 2015 (Dollars in Thousands)

Program Data November 18, 2010 Priority Planning Advisory Committee December 1, 2010

11076111061 10, 2010				2010
		Planned	Program	Revised
Area	Year	Program	YTD Adj	Program
	2011	664,559	462,561	1,127,120
Chalandia	2012	371,696	6,300	377,996
Statewide	2013	567,199	0	567,199
(PAG Program is	2014	612,344	0	612,344
included)	2015	523,574	0	523,574
	Total	2,739,372	468,861	3,208,233
	2011	831,751	41,100	872,851
	2012	409,924	0	409,924
Regional	2013	528,340	0	528,340
Transportation Plan	2014	891,920	0	891,920
	2015	768,840	0	768,840
	Total	3,430,775	41,100	3,471,875
	2011	1,496,310	503,661	1,999,971
	2012	781,620	6,300	787,920
Total	2013	1,095,539	0	1,095,539
	2014	1,504,264	0	1,504,264
	2015	1,292,414	0	1,292,414
	Total	6,170,147	509,961	6,680,108



December 17, 2010

RES. NO. 2010-12-A-089
PROJECT: 010PM252H624101R
HIGHWAY: CASA GRANDE - TUCSON
SECTION: Ruthrauff to Prince Rd.
ROUTE NO.: Interstate Route 10

ENG. DIST.: Tucson COUNTY: Pima

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment of new right of way as a state route and state highway for the improvement of State Route 85 within the above referenced project.

The existing alignment was previously established as a controlled access state route and state highway by Arizona Highway Commission Resolution 62-7, dated July 14, 1961; Thereafter, Arizona Transportation Board Resolution 09-08-A-65, dated August 17, 1990, established a state route plan for widening improvements; Resolution 90-12-A-89, dated December 21, 1990, established a refined state route plan for said widening improvements and Resolution 2010-05-A-041, dated May 21, 2010, established additional right of way as a state route for improvements thereof.

New right of way is now needed due to design changes. Additionally, the construction phase is imminent and it is necessary to establish and acquire the new right of way as a state route and state highway, and that access be controlled as necessary for this improvement project.

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, 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 "Right of Way Plans, CASA GRANDE - TUCSON Highway, Project 010PM252H624101R."

December 17, 2010

RES. NO. 2010-12-A-089
PROJECT: 010PM252H624101R
HIGHWAY: CASA GRANDE - TUCSON
SECTION: Ruthrauff to Prince Rd.
ROUTE NO.: Interstate Route 10

ENG. DIST.: Tucson COUNTY: Pima

In the interest of public safety, necessity and convenience, I recommend that the new right of way depicted in Appendix "A" be established as a state route and state highway, and that access is controlled.

I 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, access rights, exchanges or 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.

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a controlled access state route and state highway which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation. This Resolution is considered the conveying document for such existing county, town and city roadways and no further conveyance is legally required.

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 17, 2010

RES. NO. 2010-12-A-089 PROJECT: 010PM252H624101R

HIGHWAY: CASA GRANDE - TUCSON

SECTION: Ruthrauff to Prince Road

ROUTE NO.: Interstate Route 10

ENG. DIST.: Tucson COUNTY: Pima

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director, Arizona Department of Transportation, on December 17, 2010, 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 as a state route and state highway for the improvement of Interstate Route 10 as set forth in the above referenced project.

The new right of way to be established as a state route and state highway and acquired for this improvement, to include access control as necessary, 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 "Right of Way Plans, CASA GRANDE - TUCSON Highway, Project 010PM252H624101R."

WHEREAS establishment and acquisition of the new right of way as a state route and state highway 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, 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

December 17, 2010

RES. NO. 2010-12-A-089
PROJECT: 010PM252H624101R
HIGHWAY: CASA GRANDE - TUCSON
SECTION: Ruthrauff to Prince Rd.
ROUTE NO.: Interstate Route 10

ENG. DIST.: Tucson COUNTY: Pima

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 as a state route and state highway needed for this improvement and that access to the highway be controlled as delineated on the maps and plans; and

WHEREAS the existing county, town or city roadways as delineated on said maps and plans are hereby established as a state route and state highway by this Resolution action and that no further conveying document is required; 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 designated a state route and state highway, to include any existing county, town or city roadways, and that ingress and egress to and from the highway and to and from abutting, adjacent, or other lands be denied, controlled or regulated as delineated on said maps and plans. Where no access is shown, none will be allowed to exist; 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, access rights, exchanges or donations, 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

RES. NO. 2010-12-A-089 PROJECT: 010PM252H624101R

HIGHWAY: CASA GRANDE - TUCSON SECTION: Ruthrauff to Prince Rd. ROUTE NO.: Interstate Route 10

ENG. DIST.: Tucson COUNTY: Pima

RESOLVED that written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statute 28-7043, and to the affected governmental jurisdictions for whose local existing roadways are being immediately established as a state route and state highway herein; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired, including access rights, and that necessary parties be compensated; With the exception of any existing county, town or city roadways being immediately established herein as a state route and state highway. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2010-12-A-089 PROJECT: 010PM252H624101R

HIGHWAY: CASA GRANDE - TUCSON SECTION: Ruthrauff to Prince Rd. ROUTE NO.: Interstate Route 10

ENG. DIST.: Tucson COUNTY: Pima

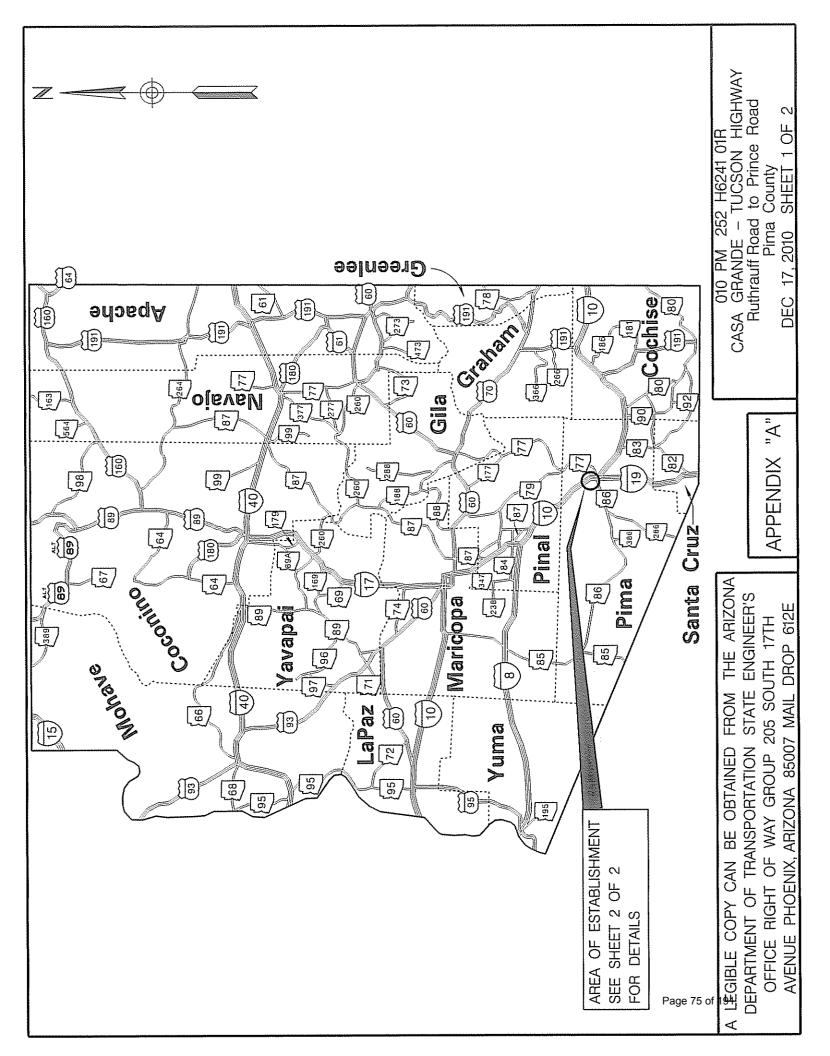
CERTIFICATION

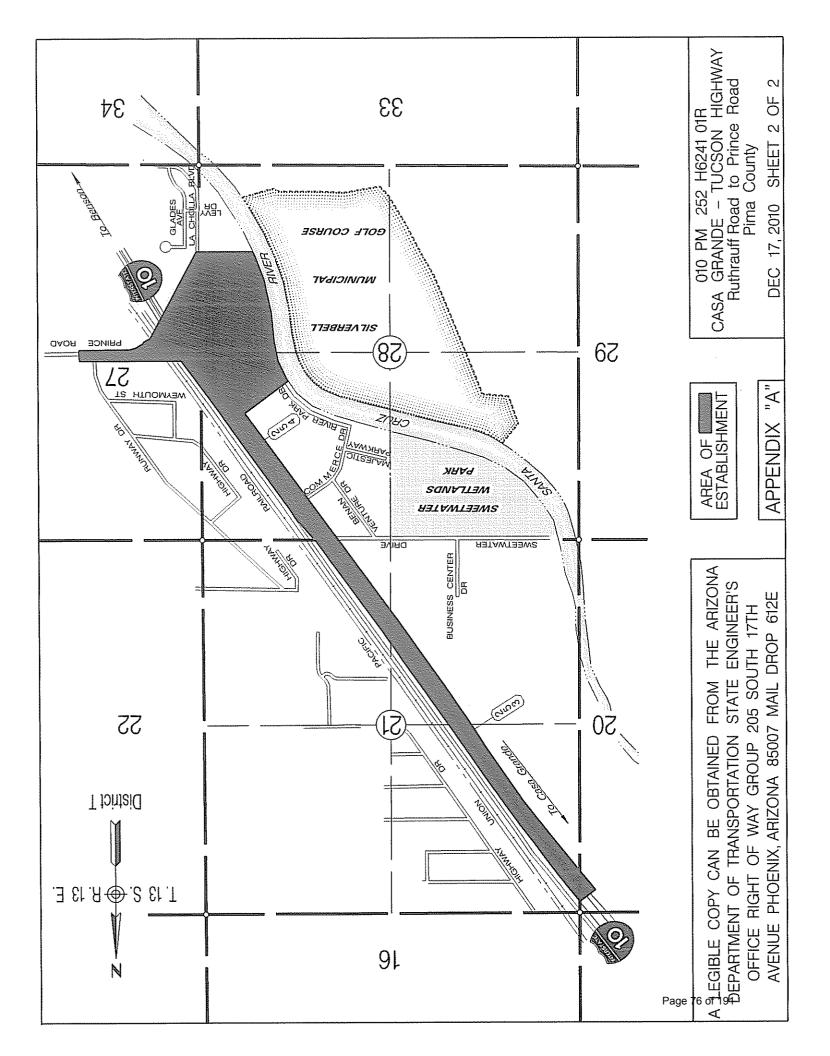
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 17, 2010.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on December 17, 2010.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

Handa yemada marasa Handa yemada marasa Handa Tot yenigili Madancasasa To





RES. NO. 2010-12-A-090

PROJECT: F-191-E-800 / 191AP418H451801R

HIGHWAY: CHAMBERS - MEXICAN WATER SECTION: Burnside Junction - North

ROUTE NO.: U.S. Route 191

ENG. DIST.: Holbrook COUNTY: Apache PARCEL NO.: 1-0491

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 was previously established as a State Route 63 by Arizona Highway Commission Resolution 70-55, dated June 15, 1970; Resolution 72-27, dated March 24, 1972, accepted certain maps and plans as describing that portion of the highway previously established; thereafter Arizona Transportation Board Resolution 81-05-A-017, dated May 11, 1981, established this area as a State Highway and redesignated it to U.S. Route 191; Resolution 2008-10-A-045, dated October 17, 2008, established additional right of way as a state route and state highway for improvements.

This easement for right of way is no longer required in the State Transportation System, nor will it be used for public highway purposes. Accordingly, I recommend that said easement right of way be removed from the State Transportation System, extinguished and relinquished, to the United States of America, Department of Interior, the Bureau of Indian Affairs, according to law.

The easement right of way to be removed from the State Transportation System was acquired from the United States of America, Department of the Interior, Bureau of Indian Affairs by Grant Easement dated August 12, 2009, Parcel No. 1-0491 and 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 "Right of Way Plans, CHAMBERS - MEXICAN WATER Highway, Project F-191-E-800 / 191AP418H451801R."

RES. NO. 2010-12-A-090

PROJECT: F-191-E-800 / 191AP418H451801R

HIGHWAY: CHAMBERS - MEXICAN WATER SECTION: Burnside Junction - North

ROUTE NO.: U.S. Route 191

ENG. DIST.: Holbrook COUNTY: Apache PARCEL NO.: 1-0491

All other rights of way, easements and appurtenances thereto, subject to the provisions of Arizona Revised Statutes Section 28-7210, shall continue as they existed prior to the disposal by relinquishment of the easement right of way depicted in Appendix "A".

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 17, 2010

RES. NO. 2010-12-A-090

PROJECT: F-191-E-800 / 191AP418H451801R

HIGHWAY: CHAMBERS - MEXICAN WATER SECTION: Burnside Junction - North

ROUTE NO.: U.S. Route 191

ENG. DIST.: Holbrook COUNTY: Apache PARCEL NO.: 1-0491

RESOLUTION OF DISPOSAL

JOHN S. HALIKOWSKI, Director, Arizona Department of Transportation, on December 17, 2010, presented and filed with this Transportation Board his written report under Arizona Revised Statutes Section 28-7046, recommending the removal of easement right of way from the State Transportation System.

The easement right of way to be removed from the State Transportation System 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 "Right of Way Plans, CHAMBERS - MEXICAN WATER Highway, Project F-191-E-800 / 191AP418H451801R."

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 from the State Transportation System, extinguished and relinquished to the United States of America, Department of the Interior, Bureau of Indian Affairs; therefore be it

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

RESOLVED that the easement right of way is removed from the State Transportation System, extinguished and relinquished to the Bureau of Indian Affairs.

RES. NO. 2010-12-A-090

PROJECT: F-191-E-800 / 191AP418H451801R

HIGHWAY: CHAMBERS - MEXICAN WATER SECTION: Burnside Junction - North

ROUTE NO.: U.S. Route 191

ENG. DIST.: Holbrook COUNTY: Apache PARCEL NO.: 1-0491

CERTIFICATION

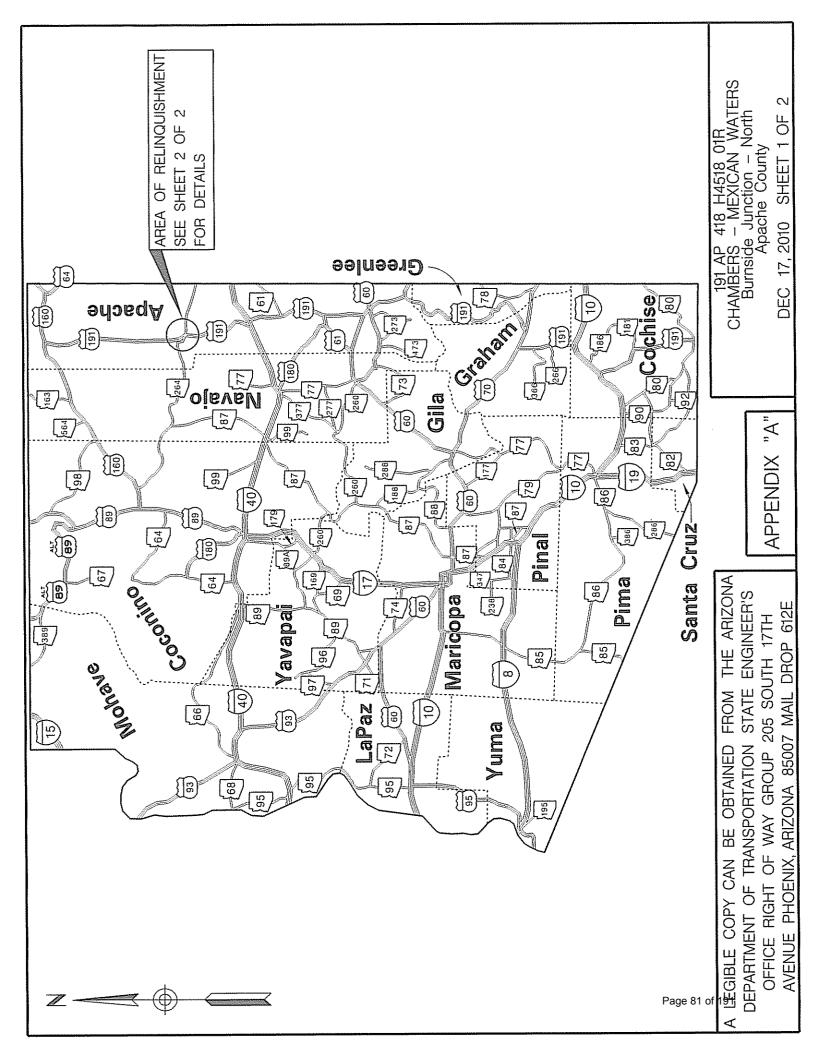
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 17, 2010.

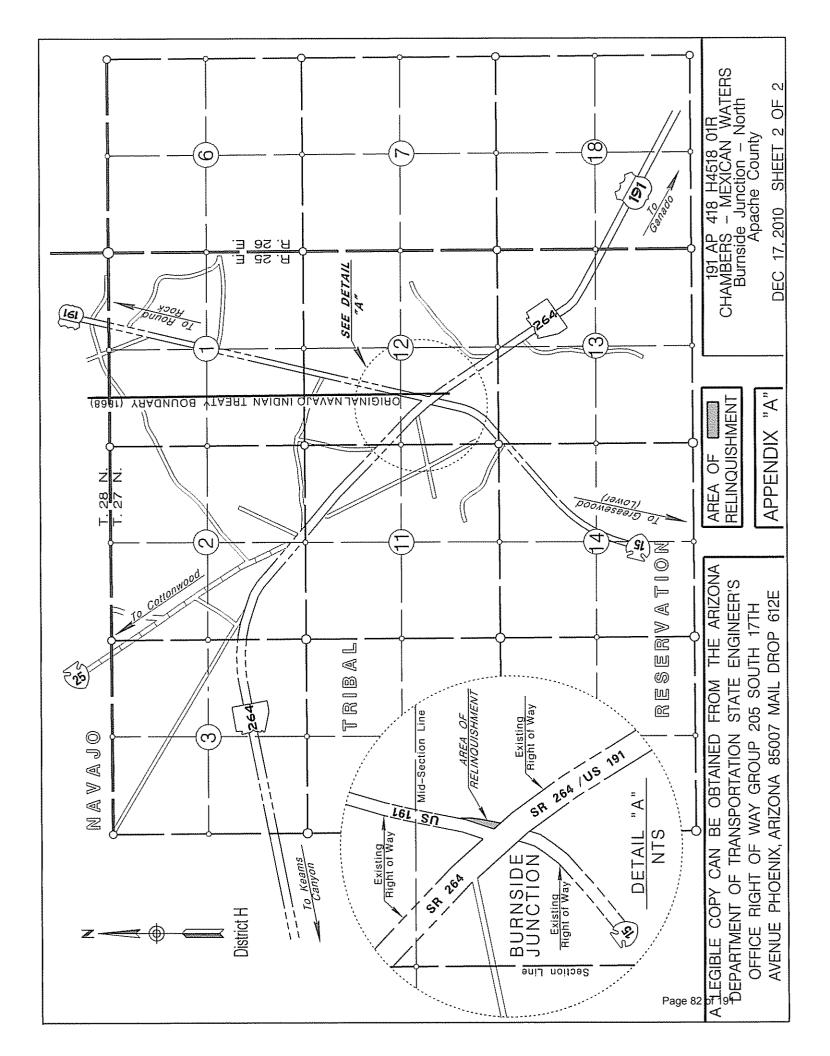
IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on December 17, 2010.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

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RES. NO. 2010-12-A-091

PROJECT: S-238-805 / 179YV304H341402R

HIGHWAY: RIM ROCK - SEDONA

SECTION: Village of Oak Creek - Jct. 89A

ROUTE NO.: State Route 179

ENG. DIST.: Flagstaff COUNTY: Coconino PARCEL NO.: 3-1549-A

REPORT AND RECOMMENDATION

TO THE HONORABLE ARIZONA TRANSPORTATION BOARD:

The Intermodal Transportation Division has made a thorough investigation concerning the establishment of new right of way as a state route and state highway for the improvement of State Route 179 within the above referenced project.

The existing alignment was previously established as a state route, designated State Route 179, by Arizona Highway Commission Resolution 60-76, dated February 1, 1960; Resolution 61-74, dated November 15, 1960, established State Route 179 as a state highway; Resolution 67-85, dated November 20, 1967, and Resolution 68-21, dated April 5, 1968, established additional right of way for improvements thereof; thereafter Arizona Transportation Board Resolution 76-14-A-44 dated August 20, 1976, established additional right of way for improvements; Resolution 87-02-C-008, dated February 23, 1987 designated that portion of State Route 179 as the Redrock Scenic Road; Resolution 05-10-A-055, dated October 21, 2005, and Resolution 07-02-A-018, dated February 16, 2007 established additional right of way for improvements thereof; Resolution 07-03-A-023, dated March 16, 2007 amended Resolution 07-02-A-018 due to a design change; and Resolution 2009-02-A-009, dated February 20, 2009 established additional right of way as a state highway for improvements.

New right of way is required to mitigate damages for a previous partial acquisition, thereby requiring the Department to acquire the remainder of Parcel No.3-1549-A in whole. Accordingly, it is necessary to establish and acquire the new right of way as a state route and state highway for this improvement project.

RES. NO. 2010-12-A-091

PROJECT: S-238-805 / 179YV304H341402R

HIGHWAY: RIM ROCK - SEDONA

SECTION: Village of Oak Creek - Jct. 89A

ROUTE NO.: State Route 179

ENG. DIST.: Flagstaff COUNTY: Coconino PARCEL NO.: 3-1549-A

The new right of way to be established and acquired as a state route and state highway for necessary 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 "Right of Way Plans dated November, 2010, RIM ROCK - SEDONA Highway, Project S-238-805 / 179YV304H341402R."

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

I 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, to include advance, future and early acquisition, including exchanges and donations and material for construction, haul roads and various easements necessary for or incidental to the improvement.

I further recommend the immediate establishment of existing county, town and city roadways into the state highway system as a state route and state highway which are necessary for or incidental to the improvement as delineated on said maps and plans, to be effective upon signing of this recommendation. This Resolution is considered the conveying document for such existing county, town and city roadways and no further conveyance is legally required.

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 17, 2010

RES. NO. 2010-12-A-091

PROJECT: S-238-805 / 179YV304H341402R

HIGHWAY: RIM ROCK - SEDONA

SECTION: Village of Oak Creek - Jct. 89A

ROUTE NO.: State Route 179

ENG. DIST.: Flagstaff COUNTY: Coconino PARCEL NO.: 3-1549-A

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director, Arizona Department of Transportation, on December 17, 2010, 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 as a state route and state highway for the improvement of State Route 179 as set forth in the above referenced project.

The new right of way to be established as a state route and state highway 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 "Right of Way Plans, RIM ROCK - SEDONA Highway, Project S-238-805 / 179YV304H341402R."

WHEREAS establishment and acquisition of the new right of way as a state route and state highway 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, including exchanges and 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 as a state route and state highway needed for this improvement; and

RES. NO. 2010-12-A-091

PROJECT: S-238-805 / 179YV304H341402R

HIGHWAY: RIM ROCK - SEDONA

SECTION: Village of Oak Creek - Jct. 89A

ROUTE NO.: State Route 179

ENG. DIST.: Flagstaff COUNTY: Coconino PARCEL NO.: 3-1549-A

WHEREAS the existing county, town or city roadways as delineated on said maps and plans are hereby established as a state route and state highway by this Resolution action and that no further conveying document is required; 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 designated a state route and state highway, to include any existing county, town or city roadways necessary for or incidental to the improvements as delineated on said maps and plans; 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, including exchanges and 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 written notice be provided to the County Board of Supervisors in accordance with Arizona Revised Statute 28-7043, and to the affected governmental jurisdictions for whose local existing roadways are being immediately established as a state route and state highway herein; be it further

RESOLVED that the Director secure an appraisal of the property to be acquired and that necessary parties be compensated; With the exception of any existing county, town or city roadways being immediately established herein as a state route and state highway. Upon failure to acquire said lands by other lawful means, the Director is authorized to initiate condemnation proceedings.

RES. NO. 2010-12-A-091

S-238-805 / 179YV304H341402R PROJECT:

RIM ROCK - SEDONA HIGHWAY:

SECTION: Village of Oak Creek - Jct. 89A ROUTE NO.: State Route 179

ENG. DIST.: Flagstaff COUNTY: Coconino PARCEL NO.: 3-1549-A

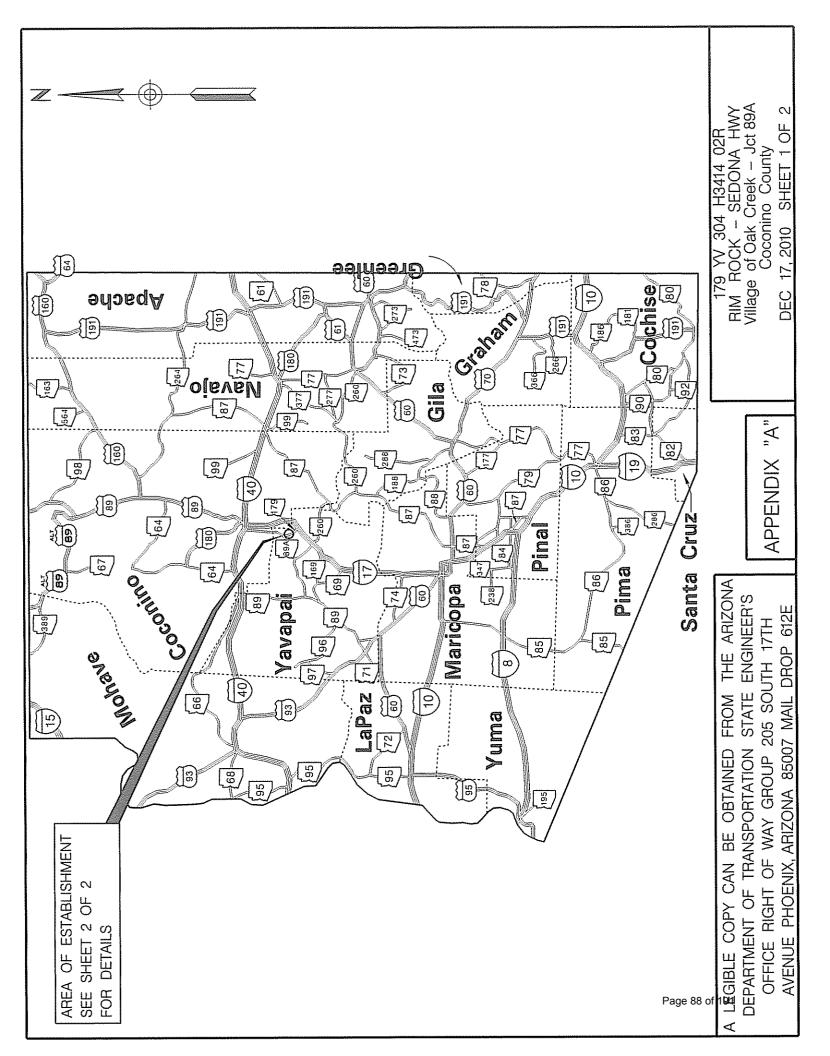
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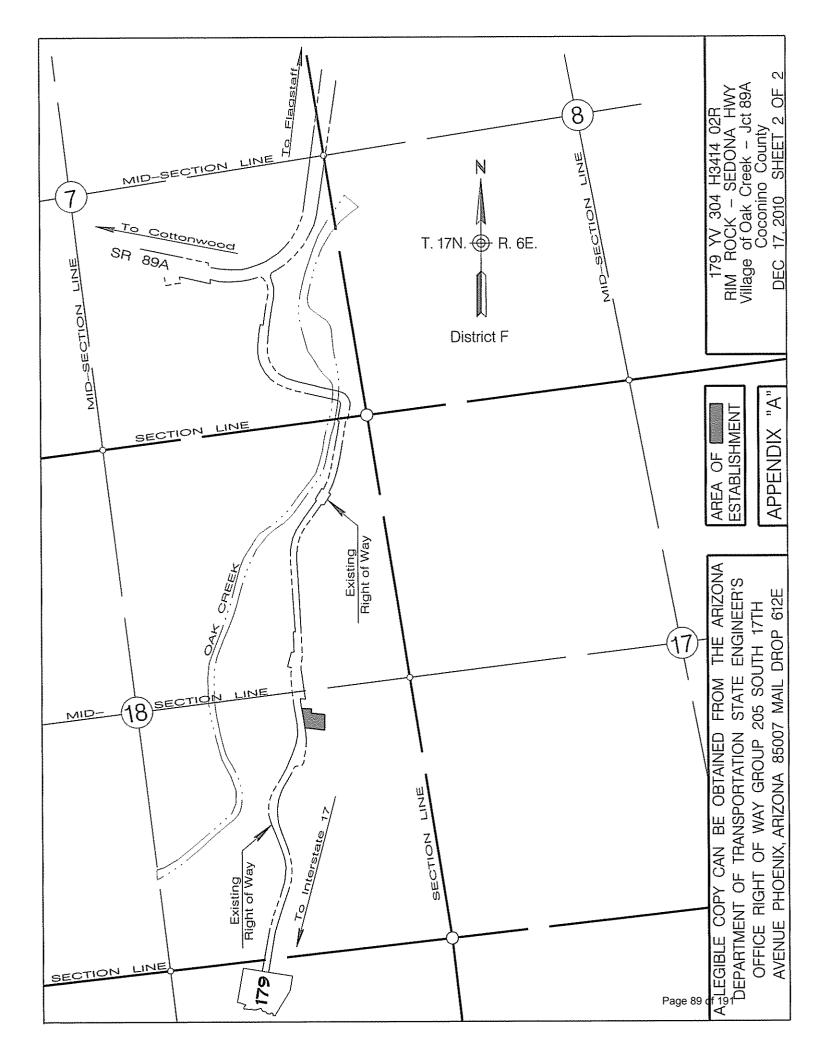
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 17, 2010.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on December 17, 2010.

> JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

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RES. NO. 2010-12-A-092 PROJECT: 101LMA015H745601R HIGHWAY: AGUA FRIA FREEWAY

SECTION: Bell Road Right Turn Lanes

ROUTE NO.: State Route 101 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

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 101 Loop within the above referenced project.

The existing alignment was previously established as a state route in the official minutes of the Arizona Transportation Board by Resolution 83-03-A-10, dated February 18, 1983. Resolution 86-13-A-79, dated December 19, 1986, established that portion of the state route corridor as a state highway. Thereafter, various Resolutions established additional right of way for improvements thereof.

New right of way is now needed to improve roadway safety by constructing right turn lanes. Accordingly, it is necessary to establish and acquire the new right of way for this improvement project.

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 "Preliminary Design Plans, dated September, 2010, Agua Fria Freeway, Project 101LMA015H754601R."

RES. NO. 2010-12-A-092 PROJECT: 101LMA015H745601R HIGHWAY: AGUA FRIA FREEWAY

SECTION: Bell Road Right Turn Lanes

ROUTE NO.: State Route 101 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

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.

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 17, 2010

RES. NO. 2010-12-A-092 PROJECT: 101LMA015H745601R HIGHWAY: AGUA FRIA FREEWAY

SECTION: Bell Road Right Turn Lanes

ROUTE NO.: State Route 101 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

RESOLUTION OF ESTABLISHMENT

JOHN S. HALIKOWSKI, Director, Arizona Department of Transportation, on December 17, 2010, 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 101 Loop 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 "Preliminary Design Plans, dated September, 2010, AGUA FRIA FREEWAY, Project 101LMA015H745601R."

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. 2010-12-A-092 PROJECT: 101LMA015H745601R HIGHWAY: AGUA FRIA FREEWAY

SECTION: Bell Road Right Turn Lanes

ROUTE NO.: State Route 101 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

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. 2010-12-A-092

PROJECT: 101LMA015H745601R HIGHWAY: AGUA FRIA FREEWAY

SECTION: Bell Road Right Turn Lanes

ROUTE NO.: State Route 101 Loop

ENG. DIST.: Phoenix COUNTY: Maricopa

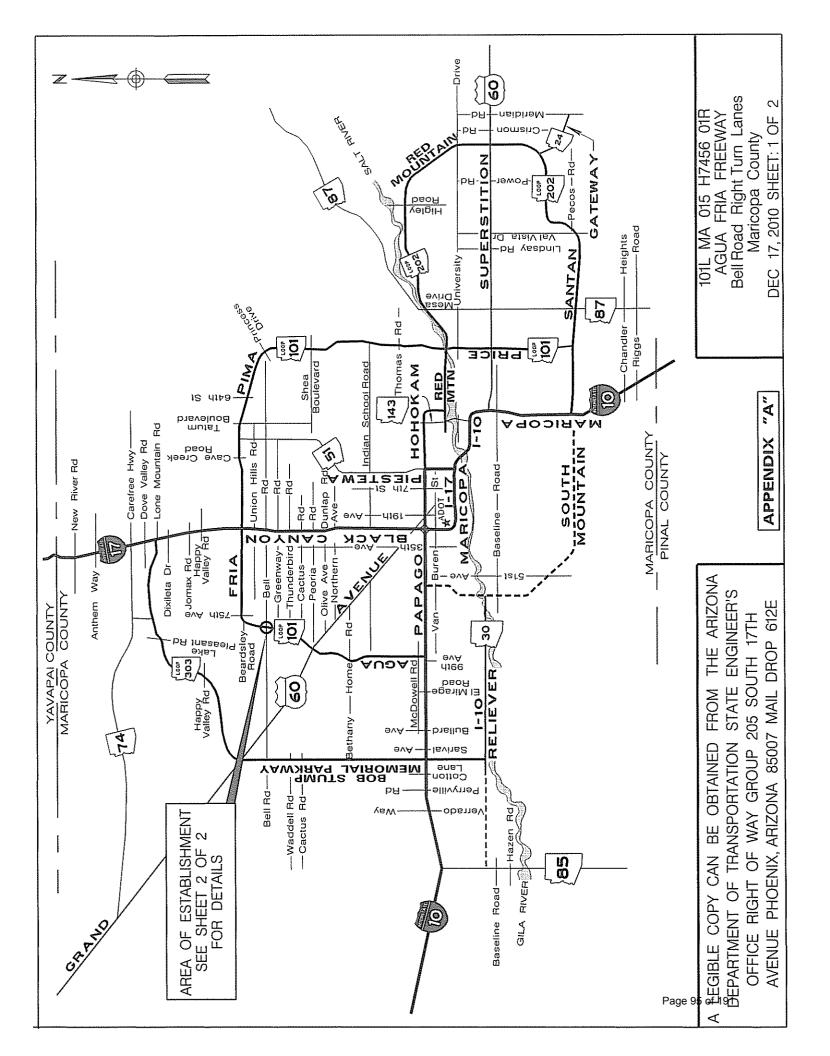
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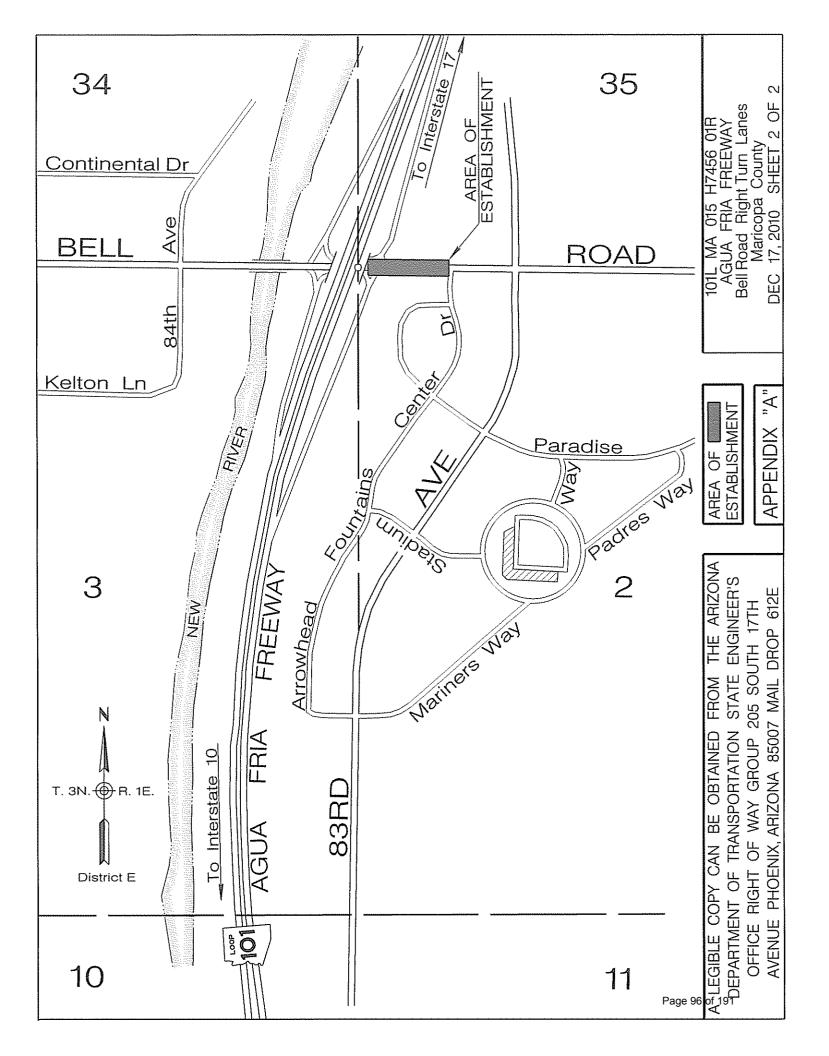
I, JOHN S. HALIKOWSKI, Director of the Arizona Department of Transportation, do hereby certify that the foregoing is a true and correct copy from the minutes of the Transportation Board made in official session on December 17, 2010.

IN WITNESS WHEREOF I have hereunto set my hand and the official seal of the Transportation Board on December 17, 2010.

JOHN S. HALIKOWSKI, Director Arizona Department of Transportation

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ARIZONA TRANSPORTATION BOARD

SEVENTH SUPPLEMENTAL RESOLUTION

Adopted December 17, 2010

Which supplements and amends the

GRANT ANTICIPATION NOTE RESOLUTION (adopted on June 9, 2000, as supplemented and amended to the date hereof)

And authorizes

not to exceed \$170,000,000

GRANT ANTICIPATION NOTES SERIES 2011A

Squire, Sanders & Dempsey L.L.P. Bond Counsel

557770.5 Page 97 of 191

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- i -

SEVENTH SUPPLEMENTAL RESOLUTION

WHEREAS, the Legislature of the State of Arizona enacted Sections 28-7611 through 28-7617, Arizona Revised Statutes, as amended (the "Act"), granting authority to the Arizona Transportation Board (the "Board"), after the Director of the Department of Transportation (the "Department") has entered into one or more grant agreements with the Federal Highway Administration for funding highway projects, to issue notes in anticipation of revenues to be received under such grant agreements and other available moneys and to use proceeds of such notes to pay costs of such projects; and

WHEREAS, on June 9, 2000, the Board adopted that certain resolution (the "Original Resolution") pertaining to the authorization and issuance of its Grant Anticipation Notes Series 2000A (the "Series 2000A Notes"), which were issued in an original aggregate principal amount of \$39,405,000 and which have been paid; and

WHEREAS, the Series 2000A Notes were payable from and secured by a pledge of "Pledged Funds" as defined in the Resolution (defined herein), which consists of all Grant Revenues, Federal Aid Revenues and other moneys that are deposited in the Grant Anticipation Note Fund and Note Proceeds Account, all as provided in the Resolution; and

WHEREAS, under the Act and the Resolution, the Board has authority to issue Additional Notes (defined herein), which are payable from Pledged Funds on a parity with the Outstanding Notes (defined herein); and

WHEREAS, on April 20, 2001, the Board adopted a First Supplemental Resolution pertaining to the authorization and issuance of its Grant Anticipation Notes, Series 2001A (the "Series 2001A Notes"), which were issued in an original aggregate principal amount of \$142,890,000 and which have been paid; and

WHEREAS, on April 18, 2003, the Board adopted a Second Supplemental Resolution pertaining to the authorization and sale of its Grant Anticipation Notes, Series 2003A (the "Series 2003A Notes"), which were issued in an original aggregate principal amount of \$148,955,000; and

WHEREAS, on April 16, 2004, the Board adopted a Third Supplemental Resolution pertaining to the authorization and sale of its Grant Anticipation Notes, Series 2004A (the "Series 2004A Notes"), which were issued in an original aggregate principal amount of \$51,000,000 and which are payable from the Pledged Funds on a parity with the Series 2003A Notes; and

WHEREAS, on September 17, 2004, the Board adopted a Fourth Supplemental Resolution pertaining to the authorization and sale of its Grant Anticipation Notes, Series 2004B (the "Series 2004B Notes"), which were issued in an original aggregate principal amount of \$104,385,000 and which are payable from the Pledged Funds on a parity with the Series 2003A Notes and the Series 2004A Notes; and

WHEREAS, on November 16, 2007, the Board adopted a Fifth Supplemental Resolution pertaining to the authorization and sale of its Grant Anticipation Notes, Series 2008A (the "Series 2008A Notes"), which were issued in an original aggregate principal amount of \$68,000,000 and which are payable from the Pledged Funds on a parity with the Series 2003A Notes, the Series 2004A Notes and the Series 2004B Notes; and

WHEREAS, on March 13, 2009, the Board adopted a Sixth Supplemental Resolution pertaining to the authorization and sale of its Grant Anticipation Notes, Series 2009A (the "Series 2009A Notes"), which were issued in an original aggregate principal amount of \$60,000,000 and which are payable from the Pledged Funds on a parity with the Series 2003A Notes, the Series 2004A Notes, the Series 2004B Notes and the 2008A Notes; and

WHEREAS, the Board hereby finds and determines that not to exceed \$170,000,000 principal amount of Arizona Transportation Board, Grant Anticipation Notes, Series 2011A (the "Series 2011A Notes"), in one or more series, should be authorized, sold, issued and delivered and be in the denominations and have such maturities and bear such interest rates, be secured by and payable, together with all Outstanding Notes and all Additional Notes, from the Pledged Funds, all as hereinafter provided; and

WHEREAS, prior to the sale of each series of the Series 2011A Notes, the Director of the Department will have entered into one or more Grant Agreement (defined herein) relating to such series, which will identify the Project relating to such series, and such Grant Agreement will constitute a "Grant Agreement" within the meaning of the Act;

WHEREAS, in order to facilitate the issuance of Build America Bonds (as defined herein), the Board has determined that it is necessary to amend the Original Resolution to incorporate additional definitions and provisions, as provided in Article IV hereof; and

WHEREAS, the Board will by separate resolution or resolutions chose a group of investment bankers as the underwriters (the "Underwriters") for each series of Series 2011A Notes.

NOW, THEREFORE, BE IT RESOLVED by the Arizona Transportation Board as follows:

ARTICLE I DEFINITIONS; AUTHORITY; AND APPLICATION OF ORIGINAL RESOLUTION

SECTION 101. Supplements to Original Resolution, Application of Original Resolution.

(a) This Seventh Supplemental Resolution is supplemental to the Original Resolution, as supplemented and amended by the Second Supplemental Resolution, the Third Supplemental Resolution, the Fourth Supplemental Resolution, the Fifth Supplemental Resolution and the Sixth Supplemental Resolution (collectively, with any subsequent amendment or supplement, the "Resolution"), and is adopted to provide for issuance of the Series 2011A Notes, in accordance with Sections 203 and 901(e) of the Original Resolution and in accordance with the Act.

- (b) Except as expressly set forth herein, each and every term and condition contained in the Original Resolution, as amended by the Second Supplemental Resolution, apply to the Series 2011A Notes with such omissions, variations and modifications thereof as may be appropriate to reflect the terms of the Series 2011A Notes as set forth herein.
- (c) As set forth in Section 103 of the Original Resolution, the Resolution shall be deemed to be and shall constitute a contract between the Board and the Owners from time to time of the Notes; and the pledge and the covenants and agreements set forth in the Resolution to be performed on behalf of the Board and Department shall, as provided in the Resolution, be for the equal benefit, protection and security of the Owners of any and all of the Notes.

SECTION 102. Definitions. All terms which are defined in Section 101 of the Original Resolution shall have the same meanings, respectively, in this Seventh Supplemental Resolution as such terms are given in said Section 101 of the Original Resolution, and in the Second Supplemental Resolution, the Third Supplemental Resolution, the Fourth Supplemental Resolution, the Fifth Supplemental Resolution and the Sixth Supplemental Resolution.

In addition, the following terms used in this Seventh Supplemental Resolution shall have the following meanings:

"Certificate of Award" shall mean the Certificate of Award relating to each series of the Series 2011A Notes, which determines certain matters and the financial terms of the Series 2011A Notes within the standards and parameters set forth herein, as authorized by Section 301(e) hereof.

"<u>Federal Direct Payment Notes</u>" is defined in Section 401(a) hereof and includes Build America Bonds.

"<u>Grant Agreement</u>" means, for each series of the Series 2011A Notes, collectively: (a) the Grant Agreement or Agreements identified in the Certificate of Award for such series, and (b) any additional or replacement Grant Agreement identified pursuant to Section 209 hereof, each such Grant Agreement between the Federal Highway Administration and the Director of the Department or his designee, acting on behalf of the Department, relating to the highway project therein described, which projects together constitute the "<u>Project</u>" for that series, as such Grant Agreement may be amended pursuant to Section 209 hereof.

"Interest Credit Payments" is defined in Section 401(a) hereof.

"Series 2011A Notes" means the Arizona Transportation Board, Grant Anticipation Notes, Series 2011A, issued pursuant to this Seventh Supplemental Resolution.

SECTION 103. Statutory Authority for this Seventh Supplemental Resolution. This Seventh Supplemental Resolution is adopted pursuant to the provisions of the Act.

ARTICLE II AUTHORIZATION AND ISSUANCE OF SERIES 2011A NOTES; AMENDMENT OF GRANT AGREEMENT

SECTION 201. Principal Amount, Designation and Series.

- (a). Pursuant to the provisions of the Resolution, one or more Series of Additional Notes entitled to the benefit, protection and security of the Resolution are hereby authorized in the aggregate principal amount of not to exceed \$170,000,000.
- (b) The Series 2011A Notes may be issued in one or more series as tax-exempt notes, taxable Federal Direct Payment Notes or some combination of tax-exempt notes and taxable Federal Direct Payment Notes, as determined by the Director of the Department or the Assistant Director for Finance and Accounting of the Department and set forth in the Certificate of Award and Note Purchase Agreement (as defined below).
- (c) Such Series of Additional Notes shall be designated as, and shall be distinguished from the Notes of all other Series, by the title "Arizona Transportation Board, Grant Anticipation Notes, Series 2011A." If the Series 2011A Notes are issued in more than one series, each series shall be identified by the addition of the number 1, 2, 3, etc. in the name "Series 2011A-." If such Series of Additional Notes are issued as Federal Direct Payment Notes, the title of such Series may include "Build America Bonds" as well as language indicating such Series is taxable and other language included in the Certificate of Award for such series.

SECTION 202. Purpose. Each series of the Series 2011A Notes are issued to provide moneys to pay Project Costs for the Project relating to that series and Note Issuance Costs for that series.

SECTION 203. Date, Maturities and Interest Rates.

- (a) The Series 2011A Notes shall be dated the date of delivery (the "Dated Date") as specified in the Certificate of Award relating to that series, and shall bear interest from the Dated Date, except as otherwise provided in Section 301 of the Original Resolution.
- (b) Each series of the Series 2011A Notes shall: be in the aggregate principal amount; bear interest on January 1 and July 1 of each year commencing July 1, 2011 (or such other date specified in the applicable Certificate of Award), at the interest rate or rates per annum; and mature on January 1 or July 1, as determined in the applicable Certificate of Award, in principal amounts (whether by stated maturity or mandatory sinking fund redemption), all as set forth in the Certificate of Award for such series; provided that: (i) the true interest rate on each series of the Series 2011A Notes shall not exceed 6.5% per annum and, in the case of interest on any Series 2011A Notes issued as Federal Direct Payment Notes, the true interest rate on such Series of Notes shall be calculated net of any Interest Credit Payments that are scheduled to be received by the Board or Department from the U.S. Treasury with respect to such Federal Direct Payment Notes; (ii) the final maturity shall not be later than July 1, 2026; and (iii) the aggregate principal amount thereof shall not exceed the aggregate of the revenues scheduled to be received by the Department under the Grant Agreement for such series.

SECTION 204. Denomination, Numbers and Letters. The Series 2011A Notes shall be issued in registered form in Authorized Denominations. Unless the Board shall otherwise direct in the applicable Certificate of Award, each series of the Series 2011A Notes shall be numbered consecutively beginning with the number one.

SECTION 205. Book-Entry-Only System, Place of Payment and Paying Agent.

(a) The Series 2011A Notes shall be initially issued to a Depository (defined below) for holding in a Book-Entry-Only System (defined below), without further action by the Board. While in the Book-Entry-Only System, there shall be a single note form representing the entire aggregate principal amount of each maturity of the Series 2011A Notes, and such note shall be registered in the name of the Depository or its nominee, as Owner, and immobilized in the custody of the Depository or its designee. While in the Book-Entry-Only System, the Series 2011A Notes shall not be transferable or exchangeable, except for (i) transfer to a successor Depository or its nominee, (ii) withdrawal of the Series 2011A Notes in Book-Entry-Only System from the Depository as provided in the next succeeding paragraph of this Subsection (a), and (iii) exchange of a Series 2011A Note in Book-Entry-Only Form for another Series 2011A Note in Book-Entry-Only Form in an amount equal to the outstanding aggregate principal amount of such Note. While in the Book-Entry-Only System, the beneficial owners of book entry interests in the Series 2011A Notes shall not have any right to receive Series 2011A Notes in the form of physical note certificates.

Pursuant to a request by the Assistant Director for Finance and Accounting of the Department to discontinue the Book-Entry-Only System, the Note Registrar shall remove the Series 2011A Notes from the Book-Entry-Only System after 30 days notice to the Depository. The Depository may determine not to continue to act as Depository for the Series 2011A Notes upon 30 days written notice to the Note Registrar, the Board and the Assistant Director for Finance and Accounting of the Department.

If the use of the Book-Entry-Only System is discontinued, the Note Registrar shall permit withdrawal of the Series 2011A Notes from the Depository and, upon the request of the Depository, shall authenticate and deliver Series 2011A Note certificates in fully registered form and in denominations authorized by Section 204 hereof to the assignees of the 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 2011A Note certificates) of the Board; provided that if requested by the Depository, the Note Registrar shall register all or any portion of the Series 2011A Notes in the name of the former Depository.

The following capitalized terms used in this Section 205(a) shall have the meanings set forth below:

"Book-Entry-Only Form" or "Book-Entry-Only System" means, for the Series 2011A Notes, a form or system, as applicable, under which (i) physical note certificates in fully registered form are issued only to a Depository or its nominee as Owner, with the physical note certificates "immobilized" in the custody of, or on behalf of, the Depository and (ii) the ownership of book entry interests in the Series 2011A Notes and principal of, premium, if any,

and interest thereon may be transferred only through a book entry made by entities other than the Board or the Note Registrar. The records maintained by entities other than the Board and the Note Registrar constitute the written record that identifies the beneficial owners, and records the transfer, of such book entry interests in the Series 2011A Notes and principal of, premium, if any, and interest thereon.

"Depository" means, for the Series 2011A Notes in Book-Entry-Only Form, The Depository Trust Company (a limited purpose trust company), New York, New York, until a successor Depository shall have been appointed pursuant to this Subsection and, thereafter, Depository shall mean the successor Depository. Any Depository shall be a securities depository that is a clearing agency under federal law operating and maintaining, with its participants or otherwise, a Book-Entry-Only System to record ownership of beneficial interests in the Series 2011A Notes or principal of, premium, if any, and interest thereon, and to effect transfers of such beneficial interests in the Series 2011A Notes in Book-Entry-Only Form.

- (b) So long as the Series 2011A Notes are held by the Depository, principal of the Series 2011A Notes shall be payable by the Paying Agent directly to the Depository. The principal of the Series 2011A Notes may also be payable at any other place which may be provided for such payment by the appointment of any other Paying Agent or Paying Agents, as permitted by the Resolution.
- U.S. Bank National Association, Phoenix, Arizona, is hereby appointed Note Registrar and Paying Agent for the Series 2011A Notes.

So long as the Series 2011A Notes are held by the Depository, interest on the Series 2011A Notes shall be payable by the Paying Agent directly to the Depository for registered owners as shown on the registration books held by the Note Registrar as of the close of business on the 15th day of the calendar month immediately preceding an interest payment date or the date on which the principal of Series 2011A Notes is to be paid, which is the date of the Regular Record Date for the Series 2011A Notes; provided, however, that registered owners of \$1,000,000 or more in principal amount of Series 2011A Notes shall be paid by wire transfer to any bank account located in the continental United States, at the expense of such registered owner, if such registered owner has requested, in writing, payment in such manner to the Note Registrar and has furnished the wire address to the Note Registrar on or prior to the Regular Record Date, which request shall remain effective until revoked or changed in writing.

SECTION 206. Redemption Price and Terms; Purchase in Lieu of Redemption.

(a) As set forth in the applicable Certificate of Award, each series of the Series 2011A Notes may be: (i) not subject to optional redemption prior to maturity, or (ii) subject to optional redemption prior to maturity at the option of the Board at any time, on and 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 in excess of 105%), plus accrued interest to the date fixed for redemption, or (iii) if a Series of Notes is issued as Federal Direct Payment Notes, subject to make-whole optional redemption, prior to maturity at the

option of the Board on any date at a redemption price calculated in accordance with the makewhole formula described in the applicable Certificate of Award, or (iv) if a Series of Notes is issued as Federal Direct Payment Notes, subject to an extraordinary optional redemption in the event the Interest Credit Payments by the U.S. Treasury were reduced or eliminated, prior to maturity at the option of the Board on any date at a redemption price calculated in accordance with the extraordinary redemption formula described in the applicable Certificate of Award.

- (b) The Certificate of Award shall also set forth the dollar amount and dates, if any, upon which each series shall be subject to mandatory sinking fund redemption and the method of selecting such series notes for mandatory sinking fund redemption.
- (c) If any Series 2011A Note is called for optional redemption in whole or in part, the Board may elect to have such Series 2011A Note purchased in lieu of redemption as follows. No notice of the purchase in lieu of redemption shall be required to be given to the Owners other than the required notice of redemptions.

The Authorized Officer of the Board may direct the Paying Agent, or another agent appointed by the Authorized Officer to make such purchase, to purchase all or such lesser portion of the Series 2011A Notes called for optional redemption. Any such direction must: be in writing; if less than all of the Series 2011A Notes called for redemption are to be purchased, identify those Series 2011A Notes to be purchased by maturity date and outstanding principal amount in authorized denominations; and be received by the Paying Agent no later than 12:00 noon one Business Day prior to the scheduled redemption date thereof. If so directed, the Paying Agent shall purchase such Series 2011A Notes on the date which otherwise would be the redemption date of such Notes. Any of the Series 2011A Notes called for redemption that are not purchased in lieu of redemption shall be redeemed as otherwise required on such redemption date. On or prior to the scheduled redemption date, any such direction to the Paying Agent may be withdrawn by the Authorized Officer by written notice to the Paying Agent and the scheduled redemption of such Series 2011A Notes shall not occur.

If such purchase is directed by the Authorized Officer, the purchase shall be made for the account of the Board or its designee. The purchase price of the Series 2011A Notes shall be equal to the outstanding principal of, accrued and unpaid interest on and the redemption premium, if any, which would have been payable on such Series 2011A Notes on the scheduled redemption date for such redemption. The Paying Agent shall not purchase the Series 2011A Notes if, by no later than the redemption date, sufficient moneys have not been deposited with the Paying Agent or such moneys are deposited, but are not available.

SECTION 207. Application of Proceeds. The proceeds, including accrued interest, of each series of the Series 2011A Notes shall be deposited with the State Treasurer, who shall give a receipt therefor. Upon receipt of the payment for a series, the State Treasurer shall simultaneously deposit such proceeds of the sale to the Subaccount for that series in the Note Proceeds Account.

The State Treasurer shall create a Subaccount in the Note Proceeds Account for each series. Moneys in each Subaccount shall be used as provided in Section 505 of the Original

Resolution and the Project Costs paid from a Subaccount shall be those for the related series and the related Project.

SECTION 208. Warranties and Representations Concerning the Grant Agreement and Project. The warranties and representations of the Board and, as appropriate, the Department, contained in Section 601(i) and (j) and Section 602 of the Original Resolution, shall also apply to, and shall be deemed to expressly include, each Grant Agreement and each Project relating to each series of Series 2011A Notes.

SECTION 209. Substitution, Addition and Amendment of Grant Agreements.

- (a) At any time prior to or after the issuance of a series of the Series 2011A Notes, the Department may substitute for any existing Grant Agreement relating to that series a replacement Grant Agreement, so long as:
 - (i) after giving effect to such substitution, the aggregate of the payments scheduled to be made under the Grant Agreement for such series by the Federal Highway Administration is at least equal to the aggregate scheduled Debt Service on the Outstanding Notes of such series when due;
 - (ii) the replacement Grant Agreement qualifies as a "Grant Agreement" under the Act; and
 - (iii) the representations and warranties of the Board and, as appropriate, the Department, referred to in Section 208 hereof shall also apply to, and shall be deemed to expressly include, such replacement Grant Agreement and the Project therein described.
- (b) At any time, the Department may include an additional Grant Agreement in the definition of Grant Agreement for a series of the Series 2011A Notes, so long as the requirements of Subsection (a)(ii) and (iii) are met.
- (c) After the execution of a Certificate of Award for a series of the Series 2011A Notes, if the Department adds or substitutes a Grant Agreement for such series, an Authorized Officer (defined in Section 301(g)) shall provide written notice thereof to the State Treasurer which notice shall: (i) identify the new Grant Agreement; (ii) certify that such new Grant Agreement meets the requirements of Subsection (a) or (b), as applicable; and (iii) if the new Grant Agreement replaces a Grant Agreement, identify the replaced Grant Agreement that is no longer included in the definition of the Grant Agreement for such series.
- (d) The Department may amend any Grant Agreement relating to a series (including, without limitation, amending the timing and amount of the payments scheduled to be made thereunder by the Federal Highway Administration) so long as, after giving effect to such amendment, the aggregate of the payments scheduled to be made under the Grant Agreement for such series by the Federal Highway Administration is at least equal to the aggregate scheduled Debt Service on the Outstanding Notes of such series when due.

After the execution of a Certificate of Award for a series of the Series 2011A Notes, if the Department amends a Grant Agreement for such series, then an Authorized Officer shall provide written notice thereof to the State Treasurer, which notice shall certify that the amended Grant Agreement meets the requirements of this Subsection (d).

ARTICLE III SALE OF SERIES 2011A NOTES; CERTIFICATE OF AWARD; AND OTHER ACTIONS

SECTION 301. Sale of Series 2011A Notes; Approval of Official Statement, Note Purchase Agreement and Other Documents.

- (a) In connection with the issuance and sale of each series of the Series 2011A Notes, the Director of the Department and Assistant Director for Finance and Accounting of the Department shall cause to be prepared forms of the following:
 - (i) a Preliminary Official Statement (the "Preliminary Official Statement"), to be used in connection with the marketing of each series of the Series 2011A Notes, which shall be substantially in the form of the Official Statement, dated April 13, 2009, for the Series 2009A Notes; and
 - (ii) a Continuing Disclosure Undertaking by the Board and the Department for the beneficial owners of each series (the "Disclosure Undertaking"), concerning disclosure obligations under Securities and Exchange Commission ("SEC") Rule 15c2-12(b)(5), which shall be substantially in the form of the Continuing Disclosure Undertaking attached as an Appendix to the Preliminary Official Statement, with such changes as Bond Counsel recommends to comply with amendments to Rule 15c2-12(b)(5).
- (b) The use and distribution by the Underwriters of the Preliminary Official Statement in connection with the public offering and marketing of the Series 2011A Notes is hereby authorized, with such changes, insertions or omissions from the Official Statement, dated April 13, 2009 as are appropriate to reflect the terms of the Series 2011A Notes and otherwise as are approved by the Chair or Vice Chair of the Board, or the Director of the Department or the Assistant Director for Finance and Accounting of the Department in their official capacities (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 for the purposes thereof, which determination may be contained in the Note Purchase Agreement (identified in (d) below).
- (c) The Department is hereby authorized to prepare, on behalf of the Board, a final Official Statement, 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 2011A Notes, with such changes, insertions and omissions as may be approved by an Authorized Board Representative, in his or her official capacity. The Chair or Vice Chair of the Board and the Director of the Department are each hereby authorized and directed, in their

official capacities, 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 an 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 changes, insertions or omissions to be conclusively evidenced by an Authorized Board Representative's execution and delivery thereof.

(d) The Assistant Director for Finance and Accounting of the Department is hereby authorized and directed to negotiate, on behalf of the Board, the sale, in one or more series, of the Series 2011A Notes to the Underwriters chosen by the Board for such series, upon terms, which shall be consistent with this Seventh Supplemental Resolution, as set forth in a note purchase agreement (the "Note Purchase Agreement") with the Underwriters for each series, which Note Purchase Agreement shall be substantially in the form of the Note Purchase Agreement, dated April 13, 2009 for the Series 2009A Notes, with such changes therein which are consistent with the provisions of this Seventh Supplemental Resolution and are 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 of the Department or the Assistant Director for Finance and Accounting of the Department, with the approval of any such changes, insertions or omissions to be conclusively evidenced by the execution and delivery thereof.

The Underwriters' compensation and fees (whether paid (i) as a result of their purchase of a series of the Series 2011A Notes at a discount from the par amount thereof or (ii) by the Department to the Underwriters from the proceeds of a series of the Series 2011A Notes as part of the Note Issuance Costs) shall not exceed 1.0% of the principal amount of such series (exclusive of any original issue discount).

Such sale of each series of the Series 2011A Notes shall be evidenced by the Certificate of Award signed by the Chair or Vice Chair of the Board, or if the Chair and Vice Chair are not available to sign at the time of the sale, by the Director of the Department or the Assistant Director for Finance and Accounting of the Department, which shall be consistent with the provisions of this Seventh Supplemental Resolution and shall specify with respect to each series of the Series 2011A Notes the following: whether any Series of Notes shall be sold and issued as Federal Direct Payment Notes; whether there shall be one or more series and the designation (-1, -2, -3, etc.) of the series if there are more than one series; the interest rate or rates; the maturity date or dates and mandatory sinking fund redemption amounts, if any; whether such series is subject to optional redemption and, if so, the terms of the optional redemption; any redemption provision (or provisions) which is applicable solely to any series sold and issued as Federal Direct Payment Notes; the method of selecting the notes to be redeemed, if different from the procedures in the Original Resolution; whether all, or any maturity of, such series will be insured and, if so, the Note Insurer; the Grant Agreement for such Series; whether there is any capitalized interest deposited into the Grant Anticipation Note Fund; together with such additional information as required by the terms of the Resolution, this Seventh Supplemental Resolution or the Note Purchase Agreement. The Note Purchase Agreement shall be consistent with the provisions of this Seventh Supplemental Resolution and the Certificate of Award.

- (f) The Chair or Vice Chair of the Board and the Director of the Department are each hereby authorized and directed to execute and deliver for each series the Disclosure Undertaking for such series, with such changes, insertions and omissions from the Continuing Disclosure Undertaking, dated May 12, 2009, as are approved, said execution being conclusive evidence of such approval.
- (g) The Chair and each officer of the Board, the Director of the Department and the Assistant Director for Finance and Accounting of the Department acting in their official capacities (each, an "Authorized Officer") shall be, and each of them hereby is, authorized and directed for each series of the Series 2011A Notes to: (i) execute and deliver any agreement of the Board relating to any Note Insurance Policy for any series of Series 2011A Notes, any letter of representation to The Depository Trust Company and any and all other documents and instruments and (ii) to do and cause to be done any and all acts and things, in each case as may be necessary or proper for carrying out the transactions contemplated by the Resolution, the Official Statement, the Note Purchase Agreement, the Grant Agreement, the Disclosure Undertaking, any Note Insurance Policy and the Tax Compliance Certificate (identified in Section 303(b)).
- (h) All actions taken by the Director of the Department, Assistant Director for Finance and Accounting of the Department or the staff or agents of the Department or the Board preparatory to the offering, sale, issuance and delivery of the Series 2011A Notes are hereby ratified and confirmed.

SECTION 302. Form of Series 2011A Notes, Note Registrar's Certificate of Authentication. The form of the Series 2011A Notes and the Note Registrar's Certificate of Authentication thereon shall be substantially in the form of Exhibit A hereto, with such variations, omissions and insertions as are required or permitted by the Resolution.

SECTION 303. Tax Covenant Relating to the Internal Revenue Code of 1986, as amended.

- (a) The Board covenants that it will use, and will restrict the use and investment of, the proceeds of each series of the Series 2011A Notes in such manner and to such extent as may be necessary so that (i) each series of the Series 2011A Notes 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 Section 57 of the Code.
- (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 Series 2011A Notes 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 Series 2011A Notes to the governmental purposes of the borrowing, (2) restrict the yield on investment property, (3) make timely and adequate payments, from any lawfully available funds, to the federal government of Rebate Amounts, as defined and as required under the Tax Compliance Certificate of the Board and the Department relating to each series of the

Series 2011A Notes (the "Tax Compliance 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.

- The Director of the Department is hereby authorized (i) to make or effect any election, selection, designation, choice, consent, approval, or waiver, on behalf of the Board, with respect to the Series 2011A Notes 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 Series 2011A Notes 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 Compliance Certificate) as rebate, or obviating those amounts or payments, as determined by the Director of the Department, which action shall be in writing and signed by the Director of the Department, (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 Series 2011A Notes, and (iii) to give one or more appropriate certificates of the Board, for inclusion in the transcript of proceedings for the Series 2011A Notes, setting forth the reasonable expectations of the Board regarding the amount and use of all the proceeds of the Series 2011A Notes, 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 Series 2011A Notes.
- (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 Compliance Certificate.

SECTION 304. Further Actions and Authorized Officers. For each series of the Series 2011A Notes, each Authorized Officer acting singly, be and each of them hereby is authorized and directed, to execute and deliver any and all documents and instruments, and each Authorized Officer and each other appropriate official of the Department are 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 Resolution, this Seventh Supplemental Resolution, the Official Statement, the Note Purchase Agreement, the Disclosure Undertaking, any letter of representation to The Depository Trust Company, the Grant Agreement related to each series of the Series 2011A Notes, the Project identified in such Grant Agreements, any Note Insurance Policy and any agreement relating to any Note Insurance Policy.

ARTICLE IV AMENDMENTS TO ORIGINAL RESOLUTION; EFFECTIVE DATE

SECTION 401. Amendments to Resolution. Pursuant to Section 901(b) and (d) of the Original Resolution, the Board hereby adopts the amendments set forth in Subsections (a) and (b) below, to Original Resolution.

(a) The following definitions are added to Section 102 of the Original Resolution.

"'Federal Direct Payment Notes' shall mean any Note issued by the Board which (a) constitutes a Build America Bond or Recovery Zone Facility Bond under the American Recovery and Reinvestment Tax Act of 2009, as it may be amended, or (b) qualifies under any other State or federal law providing for the payment by the United States of America (or by the State from revenues that are not a part of Pledged Funds), to the Board or the Department or the designee of either, of amounts of money related to all or a portion of the interest (or principal, as applicable) payable on such Note.

'Interest Credit Payments' shall mean, with respect to Federal Direct Payment Notes, the amount of money during each Note year which the United States of America (or the State, as applicable) is obligated to pay with respect to the interest (or principal, as applicable) payable on any Federal Direct Payment Note."

- (b) Section 901 of the Original Resolution is amended to add the following subparagraph at the end thereof:
 - "(j) To make the Board or Department eligible, or to continue to qualify, to receive Interest Credit Payments for Federal Direct Payment Notes."

(Remainder of this page left blank)

adopti	SECTION 402. on.	Effective Date.	This resolution shall take effect immediately upon
	PASSED ANI	O ADOPTED ON	N DECEMBER 17, 2010.
			Arizona Transportation Board

ATTECT	Robert Montoya, Chair	
ATTEST:		
John S. Halikowski		
Director, Arizona Department of Transportation		

(Signature Page to Seventh Supplemental Resolution)

EXHIBIT A FORM OF SERIES 2011A NOTE

ARIZONA TRANSPORTATION BOARD

GRANT ANTICIPATION NOTE SERIES 2011A

No. R -			
Interest Rate	Maturity Date	Dated Date	<u>CUSI</u>
		, 2011	
Registered Owner:			
Principal Sum:			

ARIZONA TRANSPORTATION BOARD (herein called the "Board"), acknowledges itself indebted to, and for value received, hereby promises to pay to the Registered Owner stated hereon or registered assigns (the "Registered Owner"), on the Maturity Date stated hereon, but solely from the Pledged Funds (identified below), upon presentation and surrender of this Note at the designated corporate trust office of U.S. Bank National Association (such bank and any successors thereto being herein called the "Paying Agent"), the Principal Sum stated above in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts, and to pay, but solely from the Pledged Funds, on January 1 and July 1 (each an "Interest Payment Date") in each year commencing July 1, 2011, until the Board's obligation with respect to the payment of such Principal Sum shall be discharged, to the Registered Owner hereof interest on such Principal Sum at the Interest Rate per annum stated above.

Interest shall be payable from the Pledged Funds on January 1 or July 1, as the case may be, next preceding the Date of Authentication (set forth below) to which interest has been paid or provided for, unless such Date of Authentication is a date to which interest has been paid or provided for, in which case from such date, or if such Date of Authentication is prior to the first Interest Payment Date, in which case from the Dated Date. Interest shall be paid by the Paying Agent on the Interest Payment Date to the Registered Owner hereof who shall appear as of the fifteenth day of the calendar month next preceding such Interest Payment Date on the registration books of the Board maintained by the Note Registrar. If the Registered Owner hereof shall be the Registered Owner of Notes in the aggregate principal amount of \$1,000,000 or more, principal and interest shall be paid by the Paying Agent 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 Note Registrar on or prior to the 15th day preceding the Interest Payment Date.

This Note is one of a duly authorized series of notes of the Board designated Grant Anticipation Notes, Series 2011A (herein called the "Series 2011A Notes"), in the aggregate principal amount of \$170,000,000, issued under and in full compliance with the Constitution and Statutes of the State of Arizona, including, without limitation, Title 28, Chapter 12, Article 3 of the Arizona Revised Statutes, as amended (herein called the "Act"), and a resolution adopted by the Board on June 9, 2000, as supplemented and amended by the Second Supplemental Resolution adopted on April 18, 2003, authorizing the Series 2003A Notes, as supplemented by the Third Supplemental Resolution adopted on April 16, 2004 authorizing the Series 2004A Notes, as supplemented by the Fourth Supplemental Resolution adopted on September 17, 2004, authorizing the Series 2004B Notes, as supplemented by the Fifth Supplemental Resolution adopted on November 16, 2007 authorizing the Series 2008A Notes, as supplemented by the Sixth Supplemental Resolution adopted on March 13, 2009, authorizing the Series 2009A Notes and as further supplemented by this Seventh Supplemental Resolution adopted on December 17, 2010, authorizing the Series 2011A Notes (collectively, with any subsequent amendment or supplement, the "Resolution").

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

As provided in the Resolution, the Outstanding Series 2003A Notes, the Series 2004A Notes, the Series 2004B Notes, the Series 2008A Notes, Series 2009A Notes and the Series 2011A Notes together with any Additional Notes that may subsequently be issued pursuant to the Resolution (herein collectively called the "Notes"), are special and limited obligations of the Board, and the payment of the principal, redemption price, and interest thereon are payable in accordance with their terms and the provisions of the Resolution from, and are secured solely by a pledge of, the Pledged Funds (being the amounts on deposit in the Grant Anticipation Note Fund and the Note Proceeds Account, both as defined in the Resolution). Pledged Funds include: (a) revenues received by the Arizona Department of Transportation from the Federal Highway Administration and deposited into the Grant Anticipation Note Fund, including Grant Revenues received under the Grant Agreements with the Federal Highway Administration related to highway projects therein defined, and (b) moneys transferred into the Grant Anticipation Note Fund from the State Highway Fund and the Regional Area Road Fund, as provided in the Resolution.

Reference is hereby made to the Act, the Resolution and any and all supplements thereto and modifications and amendments thereof for a description of: the pledge and covenants securing the Notes; the nature of such pledge; the rights of the Registered Owners of the Notes; the terms and conditions upon which the Series 2011A Notes are issued and Additional Notes may be issued on a parity therewith; the terms and provisions upon which this Note shall cease to be entitled to any pledge, benefit or security under the Resolution; and for other terms and provisions thereof, to all of which the Registered Owner assents, by acceptance hereof.

THE PRINCIPAL OF AND INTEREST ON THIS NOTE ARE PAYABLE FROM THE PLEDGED FUNDS AND NO REGISTERED OWNER HEREOF SHALL HAVE THE RIGHT TO COMPEL ANY EXERCISE OF ANY TAXING POWER OF THE STATE OF ARIZONA TO PAY THIS NOTE OR THE INTEREST HEREON. THIS NOTE IS NOT A GENERAL OBLIGATION OF THE BOARD OR THE DEPARTMENT. THIS NOTE IS A

LIMITED AND SPECIAL OBLIGATION OF THE BOARD AND IS PAYABLE IN ACCORDANCE WITH THE TERMS HEREOF AND SHALL NOT BE A GENERAL, SPECIAL OR ANY OTHER OBLIGATION OR ANY OTHER INDEBTEDNESS OF THE STATE OF ARIZONA. THIS NOTE SHALL NOT BE ENFORCEABLE AGAINST THE STATE OF ARIZONA NOR SHALL PAYMENT HEREOF BE ENFORCEABLE OUT OF THE MONEYS OF THE BOARD OR THE DEPARTMENT, OTHER THAN THE PLEDGED FUNDS. THIS NOTE IS NOT A DEBT OF THE STATE OF ARIZONA, THE BOARD OR THE DEPARTMENT WITHIN THE MEANING OF ANY CONSTITUTIONAL OR STATUTORY LIMITATION.

All covenants, agreements and obligations of the Board and under the Resolution may be discharged and satisfied at or prior to the maturity or redemption of this Note if moneys or certain specified Defeasance Obligations shall have been deposited in a separate trust to provide for payment thereof.

To the extent and in the manner permitted by the terms of the Resolution, certain provisions of the Resolution, or any resolution amendatory thereof or supplemental thereto, may be modified or amended by the Board, without the consent of or notice to the Registered Owners, and other amendments may be made with the consent of the Registered Owners of at least a majority in principal amount of the Notes Outstanding under the Resolution. No such modification or amendment shall permit a change in the terms of redemption or maturity of the principal of any Outstanding Note or of any installment of interest thereon or a reduction in the principal amount or redemption price thereof or in the rate of interest thereon without the consent of the Registered Owner of such Note, or shall reduce the percentages of Notes the consent of the Registered Owners of which is required to effect any such modification or amendment, or shall change or modify any of the rights or obligations of any Fiduciary (as defined in the Resolution) under the Resolution without its written assent thereto.

This Note is issuable only in the form of fully registered notes without coupons in the denomination of \$5,000 or any integral multiple of \$5,000, and, except as provided in the 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 Resolution, including, without limitation, payment by the Board of the principal of, premium, if any, and interest on the Note, and receipt of notices and exercise of rights by Registered Owners. There shall be a single Note representing each maturity which shall be immobilized in the custody of DTC with the beneficial owners having no right to receive notes in the form of physical securities or certificates. Ownership of beneficial interests in the Notes shall be shown by book-entry-only 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 by book entry, and the Board and the Note Registrar shall have no responsibility therefor. DTC is expected to maintain records of the positions of participants in the Notes and the participants and persons acting through participants are expected to maintain records of the purchasers of beneficial interests in the Notes. The Notes as such shall not be transferable or exchangeable, except as provided in the Resolution.

The Board and each Fiduciary under the Resolution 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.

[The Series 2011A Notes are not subject to redemption prior to the maturity thereof.]

[The Series 2011A Notes maturing on _______1, ____ are subject to redemption in whole or in part, at the option of the Board, on any date on and after _______1,

_____, at a redemption price of par plus accrued interest to the redemption date.]

[If less than all Series 2011A Notes of like maturity are to be redeemed, the particular notes to be redeemed shall be selected at random in such manner as the Note Registrar in its discretion may deem fair and appropriate. The Series 2011A Notes are payable upon redemption at the designated trust office of the Paying Agent. Notice of redemption, setting forth the place of payment, shall be mailed by the Note Registrar, postage prepaid, not less than 30 days prior to the redemption date, to the Registered Owners of any Series 2011A Notes or portions of Notes which are to be redeemed, at their last addresses, if any, appearing upon the registration books of the Board, all in the manner and upon the terms and conditions set forth in the Resolution. If notice of redemption shall have been mailed as aforesaid, the Series 2011A Notes or portions thereof specified in said notice shall become due and payable on the redemption date therein fixed, and if, on the redemption date, moneys for the redemption of all the Series 2011A Notes 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 Notes 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 Notes which are to be redeemed shall not affect the validity of the proceedings for the redemption of any other Notes 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.]

It is hereby certified and recited that all conditions, acts and things required by law and the Resolution to exist, to have happened and to have been performed precedent to and in the issuance of this Note, exist, have happened and have been performed and that the series of Notes of which this is one, complies in all respects with the applicable laws of the State of Arizona, including, particularly, the Act.

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

IN WITNESS WHEREOF, THE ARIZONA TRANSPORTATION BOARD has caused this Note to be executed in its name and on its behalf by the facsimile signature of its Chairman, and its seal to be impressed, imprinted, engraved or otherwise reproduced hereon, and attested by the facsimile signature of the Director of the Arizona Department of Transportation, all as of the Dated Date hereof.

ARIZONA TRANSPORTATION BOARD

	By: <u>(Facsimile)</u> Chairman of the Board
	Chairman of the Board
Attest:	
	e State of Arizona of Transportation
(Seal)	
Resolution.	NOTE REGISTRAR'S CERTIFICATE OF AUTHENTICATION This Note is one of the Notes delivered pursuant to the within mentioned
	U.S. BANK NATIONAL ASSOCIATION, as Note Registrar
Date of Auther	ByAuthorized Officer

LEGAL OPINION

The following is a true copy of the text of the opinion rendered to the Board by Squire, Sanders & Dempsey L.L.P. in connection with the original issuance of the Series 2011A Notes. 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 Series 2011A Notes. A signed copy is on file in the office of the Board.

A RIZON A	TP A	NSPORTA	TION RO	ARD
AKIZIJNA	1 15 /-	4 V. 7 P L / R L /		ARIJ

(Facsimile)		
Chairman		

[OPINION OF BOND COUNSEL TO BE INSERTED HERE]

[INSERT INSURANCE LEGEND, IF ANY]

The following abbreviations, when used in the inscription on the face of the within Note, shall be construed as though they were written out in full according to applicable laws or regulations:

ΙC	EN COM - as tenants in common	
TE	EN ENT - as tenants by the entireties	
JT	TEN - as joint tenants with right of s	urvivorship and not as tenants in common
	UNIF GIFT/TRANS MIN ACT	Custodian for
	(C	ust.)
	under Uniform Gift	ss/Transfers to Minors Act of
	(Minor)	
	(State)	

UNLESS THIS NOTE IS PRESENTED BYAN **AUTHORIZED** REPRESENTATIVE OF THE DEPOSITORY TRUST COMPANY, A NEW YORK CORPORATION ("DTC"), TO THE NOTE REGISTRAR FOR REGISTRATION OF TRANSFER, EXCHANGE, OR PAYMENT, AND ANY NOTE 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.

ASSIGNMENT

FOR VALUE RECEIVED, the und	lersigned
(the "Transferor"), hereby sells, assigns and tra	=
"Transferee"), whose address is	and whose
social security number (or other federal tax identi	
PLEASE INSERT SOCIAL SECUIDENTIFYING NUMBER OF TR	
	d hereby irrevocably constitutes and appoints _ as attorney to register the transfer of the
within Note on the books kept for registration of in the premises.	transfer thereof, with full power of substitution
Date:	
Signature Guaranteed by:	NOTICE: No transfer will be registered and no new Note 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 Note 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 signator guarantor program recognized by the Note Registrar.	

FY 2011 - 2015 Transportation Facilities Construction Program Requested Modifications (For discussion and possible action – Jennifer Toth)

PAGE 128

*ITEM 8a: ROUTE NO: SR 802 @ MP 0.0

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE: FY 2016

SECTION: Williams Gateway Freeway

TYPE OF WORK: Advance Construction of Roadway

ADVERTISEMENT DATE: 10/07/2011
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Annette Riley

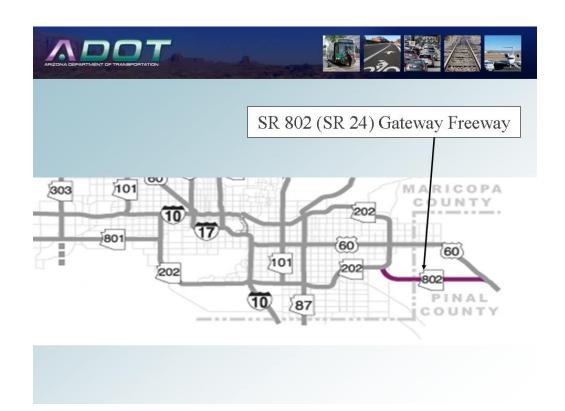
PROJECT: H686701C

JPA: 10-216 with the City of Mesa

REQUESTED ACTION: Establish a new construction project for

\$148,200,000 in the Highway Construction Program. Advance the project from FY 2016 to 2012. Change the highway designation from SR 802 to the SR 24 Gateway Freeway. Funds are available from the Highway Project Advancement Notes (HPANS) through JPA 10-216.

NEW PROGRAM AMOUNT: \$ 148,200,000



*ITEM 8b: ROUTE NO: SR 24 @ MP 0.0

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE:

SECTION: Gateway Freeway

TYPE OF WORK: Interest Obligation Payment on City

Advanced HPANS

PROGRAM AMOUNT: New Project PROJECT MANAGER: Annette Riley

PROJECT: H686701C

JPA: 10-216 with the City of Mesa

REQUESTED ACTION: Establish the payment for interest obli-

gation for \$10,000,000 in the FY 2012 Highway Construction Program. Funds are available from the STAN, RTP Cash Flow, and interest earned on project funds through JPA 10-

216.

NEW PROGRAM AMOUNT: \$10,000,000

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*ITEM 8c: ROUTE NO: SR 24 @ MP 0.0

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE:

SECTION: Gateway Freeway

TYPE OF WORK: Interest Obligation Payment on City

Advanced HPANS

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Annette Riley

PROJECT: H686701C

JPA: 10-216 with the City of Mesa

REQUESTED ACTION: Establish the payment for interest obliga-

tion for \$5,700,000 the FY 2012 Highway Construction Program. Funds are available from the RTP Cash Flow and the interest earned on project funds

through JPA 10-216.

NEW PROGRAM AMOUNT: \$5,700,000

*ITEM 8d: ROUTE NO: SR 24 @ MP 0.0

COUNTY: Maricopa

DISTRICT: Phoenix Construction

SCHEDULE:

SECTION: Gateway Freeway

TYPE OF WORK: Program New Construction Loan Re-

payment in FY 2015

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Annette Riley

PROJECT: H686701C

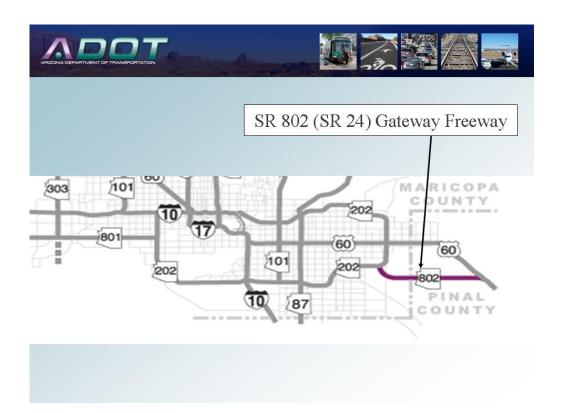
JPA: 10-216 with the City of Mesa

REQUESTED ACTION: Establish the repayment of the construction

loan for \$148,200,000 in the FY 2015 Highway Construction Program. **Funds are available from the RTP Cash Flow**

through JPA 10-216.

NEW PROGRAM AMOUNT: \$ 148,200,000



*ITEM 8e: ROUTE NO: SR 347 @ MP 172.0

COUNTY: Pinal
DISTRICT: Tucson

SCHEDULE: New Project Request

SECTION: SR 347 at Union Pacific Rail Road

TYPE OF WORK: DCR and EA PROGRAM AMOUNT: New Project

PROJECT MANAGER: Asadul Karim

PROJECT: H707701L

JPA: 10-159 I with the City of Maricopa

REQUESTED ACTION: Establish a new DCR and EA for

\$1,000,000 in the FY 2011 Highway Construction Program. **Funding**

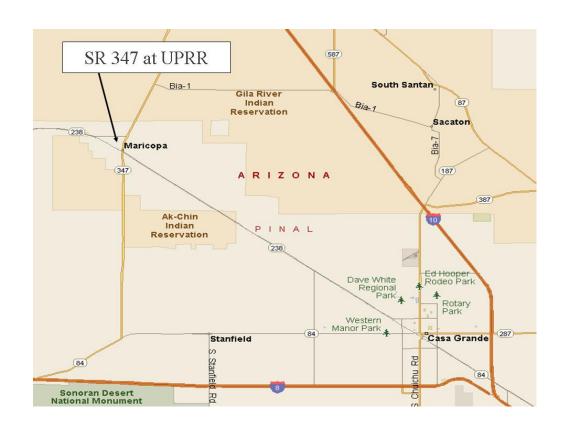
sources are listed below.

JPA 10-159 I with the City of Maricopa \$500,000

FY 2011 ITD Engineering Development Fund #70711 \$ 250,000

FY 2011 District Minor Fund #73311 \$ 250,000

NEW PROGRAM AMOUNT: \$1,000,000



*ITEM 8f: ROUTE NO: SR 260 @ MP 338.1

COUNTY: Navajo
DISTRICT: Globe
SCHEDULE: FY

SECTION: SR 260 at Old Linden Road, MP 338.1

TYPE OF WORK: Install New Traffic Signal

ADVERTISEMENT DATE: March 2011
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Victor Roldan

PROJECT: HX22701C

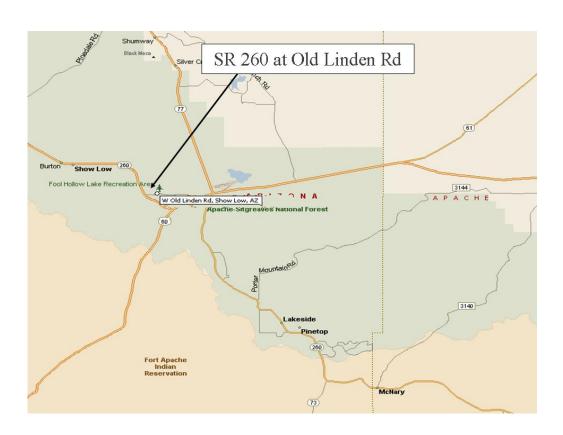
JPA: 09-207 with the City of Show Low

REQUESTED ACTION: Establish a new traffic signal project for

\$462,000 in the 2011 Highway Construction Program. **Funding sources are**

listed below.

JPA 09-207 with the City of Show Low \$ 154,000 FY 2011 Traffic Engineering Fund #71211 \$ 308,000 NEW PROGRAM AMOUNT: \$ 462,000



*ITEM 8g: ROUTE NO: SR 189 @ 0.41

COUNTY: Santa Cruz

DISTRICT: Tucson

SCHEDULE: New Project Request

SECTION: Border to Junction I-19

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: March 2011

PROGRAM AMOUNT: New Project

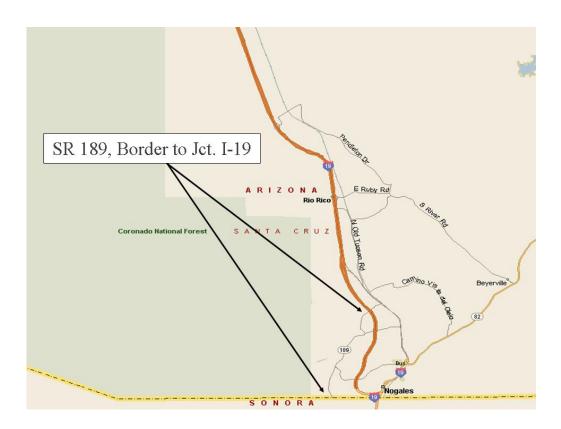
PROJECT MANAGER: Haldun Guvenen

PROJECT: H809801C

REQUESTED ACTION: Establish a new pavement preservation project

for \$4,500,000 in the 2011 Highway Construction Program. Project is 3.7 miles in length. Funds are available from the FY 2011 Preventative Preservation Fund #72511.

NEW PROGRAM AMOUNT: \$4,500,000



*ITEM 8h: ROUTE NO: I-40 @ 311.0

COUNTY: Apache
DISTRICT: Holbrook

SCHEDULE: New Project Request

SECTION: Petrified Forest National Park – Pinta

T.I.

TYPE OF WORK: Pavement Preservation

ADVERTISEMENT DATE: February 2011
PROGRAM AMOUNT: New Project

PROJECT MANAGER: Hassan Eghbali

PROJECT: H757301C

REQUESTED ACTION: Establish a new pavement preservation project

for \$19,000,000 in the 2011 Highway Construction Program. Project is 8.9 miles in length. Funds are available from the FY 2011 Preventative Preservation Fund

#72511.

NEW PROGRAM AMOUNT: \$19,000,000



FY 2011 - 2015 Airport Development Program Requested Modifications

PAGE 141

*ITEM 8i: AIRPORT NAME: Phoenix-Mesa Gateway

SPONSOR: Phoenix-Mesa Gateway Airport Authority

AIRPORT CATEGORY: Reliever

SCHEDULE: FY 2011 – 2015

PROJECT #: E1F40

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Tammy Martelle

PROJECT DESCRIPTION: Construct Parking Lot (Terminal Parking Expansion) [MAP

Funded], Phase 2

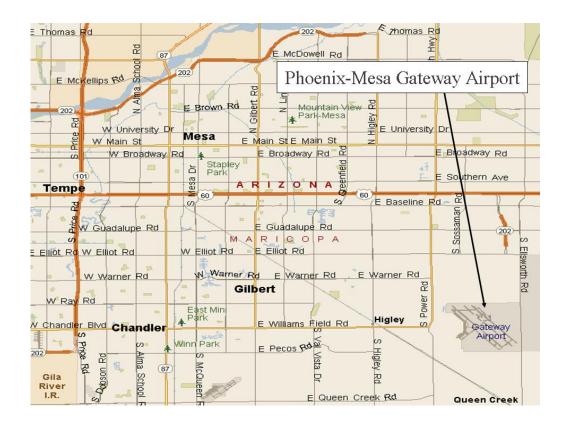
REQUESTED ACTION: Recommend STB approval.

FUNDING SOURCES: \$1,368,184

Sponsor \$36,005

State \$36,005

Total Program \$1,440,194





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WER DRD DECLEGE CORM (comics 2.2)

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/09/2010

2. Phone Teleconference?No

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:

11/09/2010 Annette Riley (602) 712-7196

5. Form Created By: 9019 Valley Project Management 1611 W Jackson St, , EM01

Lynn Grandy

PROJECT INFORMATION

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

GATEWAY FREEWAY CITY ADVANCE FOR NEW CONSTRUCTION IN 2012

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

WN1H Phoenix 24 Maricopa 0.0 H686701C 1.5

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 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):

0 148.200 148.200

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

Amount (in \$000): Fund Item #: Amount (in \$000): 148,200 Fund Item #: OTHR12

Comments: Details: Comments: Details:

Establish new project in FY FY:0-.-.
2012 using City of Mesa HPAN

funding.

20. JPA #s: 10-216

ALL of the JPA(s) been signed? No ADOT will advertise this project? Yes

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 2012

22. Current Bid Pkg Ready Date:TBD22a. Request Bid Pkg Ready Date to:09/02/201123. Current Bid Adv Date:TBD23a. Request Bid Adv Date to:10/07/2011

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:

Establish \$148,200,000 in the RTP FY 2012, for construction of the SR 24, Gateway Freeway (Formerly SR 802, Williams Gateway Freeway), utilizing Highway Project Advancement Notes (HPANS) advanced by the City of Mesa through JPA 10-216. MAG agreed with the City's request on September 22, 2010.

26. JUSTIFICATION:

Through JPA 10-216, the City of Mesa agrees to advance HPAN funds to construct SR 24 Gateway Freeway, currently in the long-rang plan (RTPFP) FY 2016.

The State agrees to recommend to the State Transportation Board that the repayment of the City's advance (HPANS) be established in the FY 2015 RTP.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 12/1/2010.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WER DRA DECLEST FORM (version 2.0)

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/09/2010

2. Phone Teleconference?No

At Phone #:

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

GENERAL INFORMATION

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

11/09/2010 Annette Riley (602) 712-7196

5. Form Created By:

9019 Valley Project Management

1611 W Jackson St,, EM01

Lynn Grandy

PROJECT INFORMATION

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

GATEWAY FREEWAY INTEREST OBLIGATION PAYMENT ON CITY ADVANCED

HPANS

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

WN1H Phoenix 24 Maricopa 0.0 H6867 1.5

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 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):

10,000 10,000

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 10,000 Fund Item #: OTHR12

Comments:Details:Comments:Details:Using STAN funds, fund aFY:0-.-.

portion of the Interest
Obligation on the HPANS
advanced by the City of Mesa

20. JPA #s: 10-216

ALL of the JPA(s) been signed? No ADOT will advertise this project? Yes

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year:21a. Request Fiscal Year to:201222. Current Bid Pkg Ready Date:TBD22a. Request Bid Pkg Ready Date to:TBD

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?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:

Establish funding in the RTP FY 2012 Program to pay a portion of the interest obligation on the City's advancement of funds for the construction of SR 24, Gateway Freeway.

26. JUSTIFICATION:

During the 49th Legislature, 3rd Special Session, the Arizona Legislature enacted Chapter 7, 3rd Special Session, which authorized the director of the Department to restore \$10,000,000 of funding to a project that was previously approved by the State Transportation Board. Per JPA 10-216, this funding is to be used to pay a portion of the HPAN Interest Obligation when due.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

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REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 12/1/2010.

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:11/09/2010

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:

11/09/2010 Annette Riley (602) 712-7196 1611 W Jackson St., EM01

9019 Valley Project Management 5. Form Created By:

Lynn Grandy

PROJECT INFORMATION

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

GATEWAY FREEWAY INTEREST OBLIGATION PAYMENT ON CITY ADVANCE

HPANS

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

WN1H Phoenix 24 Maricopa 0.0 H6867 1.5

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 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):

> 5.700 5.700

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 5,700 Fund Item #: OTHR12

Comments: Details: Details: Comments:

From RTPFP Cash Flow, Fund FY:0-.-. RTP's Interest Obligation on

the HPANS advanced by City

of Mesa

20. JPA #s: 10-216

ALL of the JPA(s) been signed? Nο ADOT will advertise this project? Yes

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to: 2012 22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to: **TBD**

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? Stage III **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:

Establish funding in the RTP FY 2012 Program to pay the RTP's share of HPAN interest obligation on the City's advancement of funds for the construction of SR 24, Gateway Freeway.

26. JUSTIFICATION:

Through JPA 10-216, the City of Mesa agrees to advance HPAN funds to construct SR 24 Gateway Freeway. The RTP is responsible for 50 pct of a portion of the HPAN interest obligation. The RTP's share is estimated to be \$5,700,000.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 12/1/2010.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.



PRB Item #: 05

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/09/2010

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:

11/09/2010 Annette Riley (602) 712-7196

9019 Valley Project Management 5. Form Created By:

Lynn Grandy

1611 W Jackson St., EM01

PROJECT INFORMATION

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

GATEWAY FREEWAY PROGRAM NEW CONSTRUCTION LOAN PAYMENT IN FY

2015 FROM MAG RTPFP CASH FLOW

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

WN1H Phoenix Maricopa 0.0 H6867 1.5

(Tracs# not in Adv)

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 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):

148.200 148.200

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

Amount (in \$000): Fund Item #: Amount (in \$000): 148,200 Fund Item #: OTHR15

Comments: Details: Details: Comments: FY:0-.-. Program new construction

Loan Repayment in FY 2015 from MAG RTPFP Cash Flow

20. JPA #s: 10-216

ALL of the JPA(s) been signed? Nο ADOT will advertise this project? Yes

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to: 2015 22. Current Bid Pkg Ready Date: **TBD** 22a. Request Bid Pkg Ready Date to: **TBD**

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

ADDITIONAL DETAILS

24a. Scope Changed?No 24c. Work Type Changed?No 24d. What is the current Stage? Stage III 24b. Project Name/Location Changed? No **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:

Program new construction Loan Repayment in FY 2015 from MAG RTPFP Cash Flow.

26. JUSTIFICATION:

Pursuant to the Repayment Schedule identified in JPA 10-216.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Request to be in PPAC Agenda for 12/1/2010.

Establish a New Project.

Item(s) Approved. Subject to PPAC Approval.

APPROVED/RECOMMENDED ACTIONS:



PRB Item #: 01

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

1. PRB MEETING DATE:11/09/2010

2. Phone Teleconference?No Video Teleconference?No At Phone #:

GENERAL INFORMATION

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

11/09/2010 Md Asadul Karim (602) 712-6799 9510 Predesign Team A 5. Form Created By:

Md Asadul Karim

205 S 17th Ave, , 605E

PROJECT INFORMATION

6. Project Location / Name: 7. Type of Work: SR 347 at Union Pacific Rail Road DCR + EA

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

Tucson Pinal 172.00 H700701L 2.0 STP347-A(204)

Α

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 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 1.000

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

Amount (in \$000): Fund Item #: Amount (in \$000): 500 Fund Item #: OTHR11

Comments: Details: Details: Comments: FY:0-.-. JPA City of Maricopa

> Amount (in \$000): 250 Fund Item #: 70711

Comments: Details:

FY:2011-INTERMODAL **TRANSPORTATION DIVISION-Statewide Engineering Development**

250 73311 Amount (in \$000): Fund Item #:

Comments: Details:

> FY:2011-DISTRICT MINOR PROJECTS-Construct District

> > Minor Projects

20. JPA #s: 10-159 I

ALL of the JPA(s) been signed? Yes Yes ADOT will advertise this project?

> **CURRENTLY APPROVED SCHEDULE** CHANGE REQUEST / NEW PROJECT SCHEDULE

2011 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
Sconing Document Completed2NA	

Page 135 of 191

25. DESCRIPTION OF REQUEST:

Establish a Design Concept Report and Environmental Assessment Project

26. JUSTIFICATION:

To improve roadway capacity and safety.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

APPROVED/RECOMMENDED ACTIONS:

Establish a New Project.

Request to be in PPAC Agenda for 12/1/2010.

Item(s) Approved. Subject to PPAC Approval.





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION WER DRR DECLIEST FORM (version 2.0)

WEB PRB REQUEST FORM (version 3.0)

1. PRB MEETING DATE:11/16/2010

2. Phone Teleconference?No

At Phone #:

Video Teleconference?No

Click here to view all previous PRB Actions for this project

GENERAL INFORMATION

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

11/16/2010 Victor Roldan (602) 712-8823

5. Form Created By:

9630. Traffic Design

1615 W Jackson St, 063R

Victor Roldan

PROJECT INFORMATION

6. Project Location / Name:

7. Type of Work:

SYSTEM ENHANCEMENT - ENGINEERING

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

WG1J Globe 260 Navajo 338.1 HX22701C 0.

PROJECT REQUEST SUMMARY

SR 260 AT OLD LINDEN ROAD MP 338.1

16. Original Program Budget (in \$000): 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):

0 462 462

19. Currently Approved Budget Funding List:

19a. New / Budget Change Request Funding List:

Amount (in \$000): Fund Item #: Amount (in \$000): 308 Fund Item #: 71211

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

FY:2011-TRAFFIC

ENGINEERING-Traffic Signals

Amount (in \$000): 154 Fund Item #: OTHR11

Comments: Details:
JPA 2009-207 City of Show FY:0-.-.

Low

20. JPA #s: 2009-207

ALL of the JPA(s) been signed? Yes ADOT will advertise this project? Yes

CURRENTLY APPROVED SCHEDULE CHANGE REQUEST / NEW PROJECT SCHEDULE

21. Current Fiscal Year: 21a. Request Fiscal Year to: 11

22. Current Bid Pkg Ready Date: TBD <u>22a. Request Bid Pkg Ready Date to:</u>

23. Current Bid Adv Date: TBD 23a. Request Bid Adv Date to: 03/01/2011

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? YES	Have MATERIALS Memo?NA
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:

The purpose of this project is to install a new traffic signal and upgrade the sidewalk ramps.

26. JUSTIFICATION:

Intersection was studied and met signal warrants. Project supported by Globe District, Northern Traffic Region and City of Show Low.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

Page 137 of 191

REQUESTED ACTIONS:

Establish a New Project.
Request to be in PPAC Agenda for 12/1/2010.

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.





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

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/23/2010

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:

11/23/2010 Haldun Guvenen (602) 712-7725

5. Form Created By: 9590 Design Section C 205 S 17th Ave, 1ST FLR, 615E

Haldun Guvenen

PROJECT INFORMATION

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

BORDER TO JCT I-19 RR 3" & AR-ACFC

9. District: 8. CPS Id: 10. Route: **11. County:** 12. Beg MP: 13. TRACS #: 14. Len (mi.): 15. Fed ID #: PT1K Tucson 189 Santa Cruz .41 H809801C 37 189-A(202)A

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 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 4,500 4,500

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

Amount (in \$000): Fund Item #: Amount (in \$000): 4,500 Fund Item #: 72511

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

FY:2011-PAVEMENT

PRESERVATION-Pavement

TRESERVATION-1 ave

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: 1

22. Current Bid Pkg Ready Date:22a. Request Bid Pkg Ready Date to:12/30/201023. Current Bid Adv Date:23a. Request Bid Adv Date to:03/01/2011

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?NO
 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:

Establish a new project.

26. JUSTIFICATION:

Pavement is cracked.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Establish a New Project.

Request to be in PPAC Agenda for 1/5/2011 .

APPROVED/RECOMMENDED ACTIONS:

Item(s) Approved. Subject to PPAC Approval.





ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

WEB PRB REQUEST FORM (version 3.0)

At Phone #:

1. PRB MEETING DATE:11/23/2010

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:

11/23/2010 Hassan Eghbali (602) 712-7155 9580 Design Section B 205 S 17th Ave, 113, 615E 5. Form Created By:

Hassan Eghbali

PROJECT INFORMATION

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

PETRIFIED FOREST NATIONAL PARK - PINTA TI PAVEMENT PRESERVATION

13. TRACS #: 8. CPS Id: 9. District: 10. Route: **11. County:** 12. Beg MP: 14. Len (mi.): 15. Fed ID #: MSIJ Holbrook 140 Apache 311 H757301C 8.9 040-E-(203)A

PROJECT REQUEST SUMMARY

16. Original Program Budget (in \$000): 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): 19.000 19.000

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

Amount (in \$000): Fund Item #: Amount (in \$000): 19,000 Fund Item #: 72511

Comments: Details: Comments: Details:

FY:2011-PAVEMENT

PRESERVATION-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: 2011

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

23a. Request Bid Adv Date to: 23. Current Bid Adv Date: 02/01/2011

ADDITIONAL DETAILS

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

25. DESCRIPTION OF REQUEST:

Establish new pavement preservation project.

26. JUSTIFICATION:

Pavement is cracked.

27. CONCERNS OF THE PROJECT TEAM REGARDING THE REQUEST:

28. OTHER ALTERNATIVES:

REQUESTED ACTIONS:

Establish a New Project. Item(s) Approved. Subject to PPAC Approval.

Request to be in PPAC Agenda for 12/1/2010.

APPROVED/RECOMMENDED ACTIONS:



ARIZONA DEPARTMENT OF TRANSPORTATION **MPD - Aeronautics Group**

Project Committee Recommendations

PHOENIX-MESA GATEWAY

AIRPORT:

AIRPORT: PHOENIX-MESA GATEWAY BPONSOR: PHOENIX-MESA GATEWAY AIRPORT AUTHORITY				New Project			
CATEGORY: PROJECT NUMBER: AIP NUMBER: DATE:	PHOENIX-MESA GATEWAY AIRPORT AUTHORITY Reliever 1F40 3-04-0078-028-2010 November 4, 2010				☐ Changed Project		
Current Progr Description		Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Construct Parking Lot (Te Parking Expansion) [MAF Phase 2	erminal PFunded],	2011	\$36,005.00	\$36,005.00	\$1,368,184.00	\$1,440,194.00	65
Revised Progr		Fiscal Year	State Share	Sponsor Share	FAA Share	Total Amount	Priority Number
Justification For Rec Sponsor is requesting		tching Gran)		
Source of Funds:	A		deral Programs				
Original Set-Aside \$3,550,546	Amou	nt committ \$3,373,77		Present Ba \$176,77		Balance if App \$140,771	
Aeronautics Proje		[½ Apr	oroval [ommends to PF j Disapproval Martet	ı	Date: Novemi	oer 4, 2010
Priority Planning	Committee						
		[] App	oroval [] Disapproval	í	Date: Deceml	per 1, 2010
State Transportati	on Board	Action:					
		[] App	oroval [] Disapproval	[Date: Decembe	er 17, 2010

STATE ENGINEER'S REPORT November 2010

The Status of Projects Under Construction report for November 2010 shows 165 projects under construction valued at \$1,140,495,190.18. The transportation board awarded 10 projects during November valued at approximately \$47.3 million.

During November the Department finalized 10 projects valued at \$62,319,929.73. 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 48 projects. The total cost of these 48 projects has exceeded the contractors bid amount by 7.3%. Deducting incentive/bonus payments, revisions, omissions and additional work paid for by others, fiscal year to date reduces this percentage to 4.7%.

MONTHLY CONSTRUCTION REPORT

Nov-10

PROJECTS UNDER CONSTRUCTION	165
MONETARY VALUE OF CONTRACTS	\$1,140,495,190.18
PAYMENTS MADE TO DATE	\$896,661,953.37
INTERSTATE	49
PRIMARY	74
LOCAL GOVERNMENT	35
NON-FEDERAL AID	7
OTHER	0
CONTRACTS EXECUTED IN NOVEMBER 2010	4
MONETARY AMOUNT OF CONTRACTS EXECUTED	\$38,630,975.65

FIELD REPORTS SECTION

EXT. 7301

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2011

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Project Number	Location District	State Estimate	Contractor	Bid Amount	Final Cost	Monetary P	Percent
TEA 077-A(008)A	RIVER RD TO INA RD						
H600001C Tu Working Days: 240 = 130 Days Used: 317	Tucson District 40 = 130 + 110 317						
		3,190,557.20	BISON CONTRACTING CO., INC.	Low Bid = (\$45,1 \$3,145,443.51	(\$45,113.69) or 1.41% under State Estimate \$4,836,219.15	\$1,690,775.64	53.8 %
MH 101-B(003) H624001C Ph Working Days: 225 = 200 Days Used: 225	64TH STREET TI Phoenix District .25 = 200 + 10 + 15 .225						
		22,601,139.55	PULICE CONSTRUCTION, INC.	Low Bid = \$1,04 \$23,642,705.90	\$1,041,566.35 or 4.61% over State Estimate \$23,013,647.76	(\$629,058.14)	-2.7 %
SF H720901C Ph Working Days: 369 = 310 Days Used: 369	SR 202L (RED MTN)- SR 202L (SA Phoenix District 69 = 310 + 59 369			·			
		31,401,579.00	PULICE CONSTRUCTION, INC.	Low Bid = (\$160 \$31,241,376.25	(\$160,202.75) or 0.51% under State Estimate \$31,917,080.95	\$675,704.70	2.2 %
ARRA-180B(202)A H781301C Ho Working Days: 165 = 150 Days Used: 177	HOLBROOK TO PETRIFIED FOREST R Holbrook District $65 = 150 + 5 0 + 10$						
Page 14		629,574.00	D & O CONTRACTORS, INC.	Low Bid = (\$170 \$459,265.34	(\$170,308.66) or 27.05% under State Estimate \$442,479.41	(\$16,785.93)	-3.7 %
4 of 191							

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2011

tary Percent		\$5,442.37 2.1%			\$44,245.87 13.8 %		\$72,182.62 14.1 %		(\$22,106.96) -13.8 %	
Monetary		₩			\$4		87		(\$27	
Final Cost		(\$94,771.61) or 26.93% under State Estimate \$262,585.56			(\$104,918.00) or 24.64% under State Estimate \$365,171.87		(\$101,096.83) or 16.51% under State Estimate \$583,604.79		(\$34,044.45) or 17.49% under State Estimate \$138,548.59	
Bid Amount		Low Bid = (\$5 \$257,143.19			Low Bid = (\$1 \$320,926.00		Low Bid = (\$) \$511,422.17		Low Bid = (\$\mathbb{S}\$.55	
Contractor		D & O CONTRACTORS, INC.			EMPIRE EXCAVATION INC.		A & S PAVING, INC.		SUN STATE BUILDERS, INC.	
State Estimate		351,914.80			425,844.00		612,519.00		194,700.00	
Location District	CEDAR CREEK TO CANYON DAY Globe District 125 = 115 + 10 125		PAYSON TO PINE	Prescott District $150 = 120 + 30$ 142		OLD WINKELMAN HWY & BIA ROUTE Globe District 110 = 60 + 50		VAIL ROAD TI - COUNTY LINE Tucson District 70		
Project Number	ARRA-073A(200)A Ci H781001C C, GJ Working Days: 125 = 115 Days Used: 125		ARRA-087C(201)A	H781201C Working Days: 1 Days Used:		070-A-NFA H645301C Working Days:		ARRA-010E(204)A H782101C Working Days: '	Page 1	45 of 191

Arizona Department of Transportation Field Reports Section Completed Contracts Fiscal Year 2011

November, 2010

Percent) -1.8 %) -14.5 %
Monetary Percent		(\$7,437.76) -1.8 %		(\$59,457.45) -14.5 %
6		a)		
Final Cost		Low Bid = (\$30,738.00) or 6.85% under State Estimate \$417,979.00 \$410,541.24		\$8,185.85 or 2.04% over State Estimate \$350,050.40
Bid Amount		Low Bid = (\$. \$417,979.00		Low Bid = \$1
Contractor		GRANITE CONSTRUCTION COMPANY		COMBS CONSTRUCTION COMPANY, INC.
State Estimate		448,717.00		401,322.00
Location District	BOURDON RANCH ROAD Globe District		CAVE CREEK ROAD - SPUR CROSSIN Phoenix District	
Project Number	ARRA-NNA0(200)A SS76301C Working Days: 75 Days Used: 56		ARRA-CVK0(201)A SS85601C Working Days: 45 Days Used: 34	

Completed Contracts (FiscalYear 2011)

November, 2010

Final Cost	\$62,319,929.73	Monetary	\$1,753,504.97
Bid Amount	\$60,566,424.76		
State Estimate	\$60,257,866.55	Monetary	\$308,558.21
No. of Contracts	10		

Totals
of Projects: 10

Accumulation to Date (FiscalYear 2011 ONLY)

Doctor	rercent	7.3%		ı
, , , , , , , , , , , , , , , , , , ,	Monetary	\$31,494,189.64		hger 301
- i	Final Cost	\$461,836,230.09	Checked By:	Lenyne Hickson, Manager Field Reports Unit, X7301
	Bid Amount	\$430,342,040.45		
Accumulative	State Estimate	\$440,070,138.50	Prepared By:	Yvonne Navarro Field Reports Unit, X6849
	No. of Contracts	46		

				FINAL CO	FINAL COST VS BID ADJUSTED	AD,	JUSTED				
				FIS	FISCAL YEAR 2011	2011					A Anna propries de la Company
					-						
			LESS	S ADJUSTMENTS FOR	띴						
	CUMULATIVE	SIMO SIMO	REVISIONS/ OMISSIONS #4 &	INCENTIVE/	ADD'L WORK PD OTHERS		CUMULATIVE	CUMULATIVE		ADJUSTED	
MONTH	FINAL COST		#2	BONUS #7	#3		<u>ADJ</u>	BID AMOUNT	L	FINAL COST	ADJ CUM
Jul-10	\$135,327,859	€ S	1,391,903	\$ 1,695,807	€	€9	3,087,710	\$ 125,800,848	မာ	132,240,149	5.1%
Aug-10	\$265,291,619	₩	2,606,476	\$ 613,517	\$ 46,008		6,353,711	\$ 246,382,501	&	258,937,908	5.1%
	\$288,152,367	8	360,510		\$ 15,946	9	6,976,276	\$ 268,451,526	↔	281,176,091	4.7%
Oct-10	\$399,516,300	क	1,718,278	\$ 1,061,062	\$ 191,135		9,946,751	\$ 369,775,616	↔	389,569,549	5.4%
Nov-10	\$461,836,230	6	809,061	\$ 421,121	ا ج	↔	11,176,933	\$ 430,342,040	↔	450,659,297	4.7%
Dec-10			A VALUE OF THE PROPERTY OF THE			ઝ	11,176,933		↔	(11,176,933)	
Jan-11						ઝ	11,176,933		8	(11,176,933)	
Feb-11						↔	11,176,933		↔	(11,176,933)	
Mar-11	The state of the s					↔	11,176,933		\$	(11,176,933)	
Apr-11						↔	11,176,933		↔	(11,176,933)	
May-11						↔	11,176,933		↔	(11,176,933)	
Jun-11						↔	11,176,933		↔	(11,176,933)	
						&	11,176,933		&	(11,176,933)	
		•				-	44 470 000		_		
		.,	6,886,228	\$ 4,037,616	\$ 253,089	<i>•</i>	11,176,933				
					Management of the second of th						
					WILLIAM TO THE TAXABLE PROPERTY OF TAXABLE PRO		To provide the second s		<u></u>		
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e-mail to l	e-mail to Hari Khanna/Stanley Soesilo	anley S	oesilo			_			_		

Federal-Aid ("A" "B") 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 10a: BIDS OPENED: November 18 PAGE 178

HIGHWAY: CITY OF BISBEE

SECTION: Arizona Street; Hazzard Street to Cole Avenue

COUNTY: Cochise ROUTE NO.: N/A

PROJECT: STP-BIS-0(201)A 0000 CH BIS SS77501C
PROJECT: TEA-BIS-0(200)A 0000 CH BIS SL64201C

FUNDING: 94% Federal 6% City of Bisbee

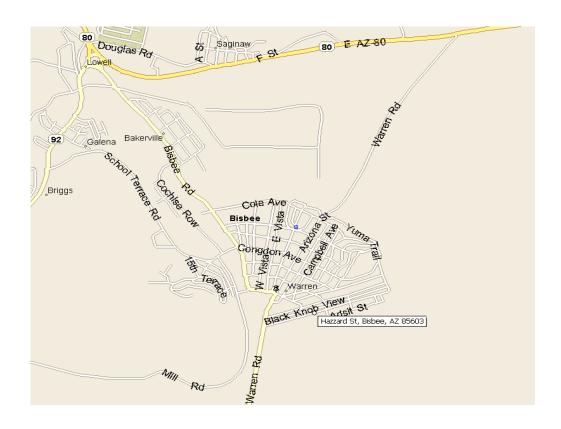
LOW BIDDER: K E & G Construction, Inc.

AMOUNT: \$ 1,724,794.00 STATE AMOUNT: \$ 2,250,577.45 \$ UNDER: \$ 525,783.45

% UNDER: 23.4%

NO. BIDDERS: 4

RECOMMENDATION: AWARD



CONTRACTS

*ITEM 10b: BIDS OPENED: November 5 PAGE 183

HIGHWAY: QUARTZSITE-PARKER TOPOCK HIGHWAY

SECTION: SR 95 at Junction SR 72

COUNTY: La Paz ROUTE NO.: SR 95

PROJECT: STP-095-C(203)A 095 LA 131 HX23001C

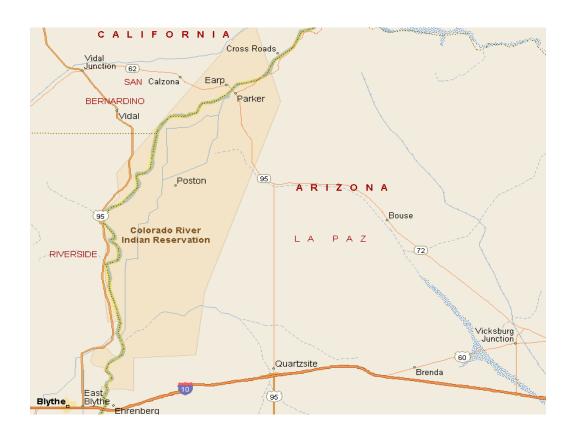
FUNDING: 94% Federal 6% State

LOW BIDDER: C S Construction, Inc.

AMOUNT: \$ 132,659.00 STATE AMOUNT: \$ 160,400.00 \$ UNDER: \$ 27,741.00

% UNDER: 17.3% NO. BIDDERS: 6

RECOMMENDATION: AWARD



*ITEM 10c: BIDS OPENED: November 30 PAGE 187

HIGHWAY: AGUA FRIA FREEWAY /PIMA FREEWAY (SR 101L)

SECTION: I-10 to Tatum Boulevard

COUNTY: Maricopa
ROUTE NO.: SR 101L

PROJECT: NH-EB-STP-CMAQ-101-A(208)N

101 MA 001 H745601C

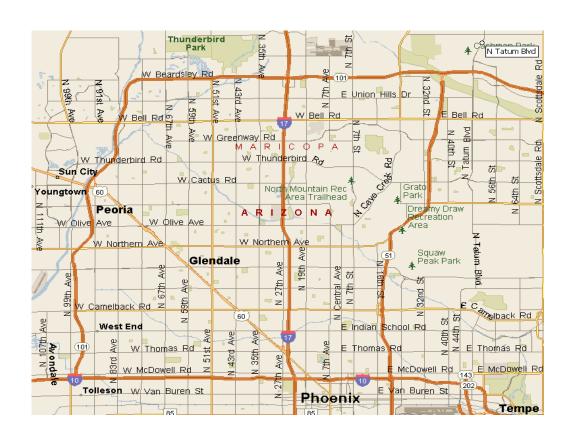
FUNDING: 94% Federal 6% State

LOW BIDDER: Kiewit/Sundt (JV)

AMOUNT: \$ 89,955,200.00 STATE AMOUNT: \$ 112,541,052.00 \$ UNDER: \$ 22,585,852.00

% UNDER: 20.1% NO. BIDDERS: 3

RECOMMENDATION: AWARD



ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

120 Working Days

The proposed project is located in Pinal County on I-8, beginning at MP 158.50 and extending easterly to MP 170.20, ending at the Bianco Road Traffic Interchange eastbound on-ramp, a distance of approximately 11.70 miles. The work consists of milling and replacing asphaltic concrete pavement and asphaltic concrete friction course, guardrail improvements, pavement markings, loop detectors and other related items.

Engineer Specialist : Sarker Sajedur Rahman Prequalification Required, Bid Opening Date: 11/18/2010,

	Project No.	Highway Termini	Location	Item
008 PN	008 PN 158 H779201C 008-B(201)A	YUMA - CASA GRANDE HIGHWAY (I-8)	MP 158.5 - BIANCO RD Tucson District	21910
Rank	Bid Amount	Contractor Name	Address of Contractor	
~	\$7,944,188.35	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281	
7	\$7,987,186.09	THE ASHTON COMPANY, INC. CONTRACTORS & ENGINEERS	2727 S. COUNTRY CLUB ROAD TUCSON, AZ 85713	
ო	\$8,450,000.00	FISHER SAND & GRAVEL CO. DBA SOUTHWEST ASPHALT PAVING	1302 W DRIVERS WAY TEMPE, AZ 85284	
	\$8,499,923.42	DEPARTMENT		
4	\$8,586,727.25	FANN CONTRACTING, INC	PO BOX 4356 PRESCOTT, AZ 86302	

Apparent Low Bidder is 6.5% Under Department Estimate (Difference = (\$555,735.07))

ADVERTISEMENT FOR BIDS

BID OPENING: THURSDAY, NOVEMBER 18, 2010, AT 11:00 A.M. (M.S.T.)

TRACS NO 008 PN 158 H779201C

PROJ NO IM-008-B(201)A

TERMINI YUMA – CASA GRANDE HIGHWAY (I-8)

LOCATION MP 158.50 – BIANCO ROAD

ROUTE NO. MILEPOST DISTRICT ITEM NO. 1-8 158.5 -170.2 Tucson 21910

The amount programmed for this contract is \$13,000,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Pinal County on I-8, beginning at MP 158.50 and extending easterly to MP 170.20, ending at the Bianco Road Traffic Interchange eastbound on-ramp, a distance of approximately 11.70 miles. The work consists of milling and replacing asphaltic concrete pavement and asphaltic concrete friction course, guardrail improvements, pavement markings, loop detectors and other related items.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Bituminous Pavement (Milling) (1/2"- 6")	SQ.YD.	432,533
Shoulder Build-up (Milled AC)	L.FT	181,615
Borrow	CU.YD.	395
Bituminous Tack Coat & Fog Coat	TON	353
Asphalt Binder (PG76-22TR+)	TON	4,222
Asphalt Binder (PG76-16)	TON	1,110
Asphaltic Concrete Friction Course (Special Mix)	TON	12,625
Asphaltic Concrete (Misc. Str.)	TON	181
Asphaltic Concrete(3/4" Mix)(End Product)(Special Mix)	TON	90,236
Temporary Painted Marking (Stripe)	L.FT.	31,600
Flagging Services (Local Enforcement Officer)	HOUR	928
Pavement Marking (Wht. & Yel. Sprayed Thermo)(0.090")	L.FT.	505,000
Seeding (Class II)	ACRE	38
Erosion Control (Wattles)(9")	L.FT.	9,294
Reconstruct Guardrail	L.FT.	10,875
Provide On-the-Job Training	HOUR	500
Contractor Quality Control	L.SUM	1
Construction Surveying and Layout	L.SUM	1
Ground-in Rumble Strip	L.FT.	223,700

The time allowed for the completion of the work included in this project will be 120 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.

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 \$36.00, 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 \$5.00 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: Sarker Rahman (602) 712-8262 Construction Engineer: Carter L. McKune (520) 836-2501

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

008 PN 158 H779201C IM-008-B(201)A OCTOBER 15, 2010

SR: U:\SR_JOBS\H779201C_RC(3)

ARIZONA DEPARTMENT OF TRANSPORTATION CONTRACTS AND SPECIFICATIONS SECTION INTERMODAL TRANSPORTATION DIVISION

BID RESULTS

Completion Date:

165 Working Days

The proposed work is located approximately sixteen miles west of the Arizona/New Mexico State Line in Cochise County. The project consists of milling and replacement of the existing Asphaltic Concrete in both lanes for eastbound and westbound I-10 from Milepost 367.67 to Milepost 385.03 and for eastbound I-10 from Milepost 367.7 in addition to the ramps at the East San Simon Traffic Interchange. The bridge rail will be replaced for the San Simon River Bridge (EB & WB), Cochise Avenue (EB & WB), and Luzena Road (EB) structures. Additional work consists of removal and replacement of guardrail, placing millings at specified crossovers, new striping and other related work.

Engineer Specialist: Skonhovd Jim Prequalification Required, Bid Opening Date: 11/18/2010,

	Item	14711							
	Location	LUZENA ROAD - SAN SIMON (EB & Safford District	Address of Contractor	115 S. 48TH ST TEMPE, AZ 85281	4602 E. THOMAS RD. PHOENIX, AZ 85018	PO BOX 4356 PRESCOTT, AZ 86302	1302 W DRIVERS WAY TEMPE, AZ 85284		4115 E ILLINOIS ST TUCSON, AZ 85714
	Highway Termini	BENSON - STEINS PASS HWY. (I-10)	Contractor Name	FNF CONSTRUCTION, INC.	MEADOW VALLEY CONTRACTORS, INC.	FANN CONTRACTING, INC	FISHER SAND & GRAVEL CO. DBA SOUTHWEST ASPHALT PAVING	DEPARTMENT	GRANITE CONSTRUCTION COMPANY
9	Project No.	010 CH 356 H767401C 010-F-(204)A	Bid Amount	\$9,482,721.70	\$10,167,490.50	\$10,676,164.75	\$10,750,000.00	\$10,889,784.00	\$10,914,508.86
		010 CH 356	Rank	←	7	က	4	Page	ယ 156 of 191

Address of Contractor	22820 NORTH 19TH AVENUE PHOENIX, AZ 85027
Contractor Name	MARKHAM CONTRACTING CO., INC.
Bid Amount	\$11.835.990.00
Rank	9

Apparent Low Bidder is 12.9% Under Department Estimate (Difference = (\$1,407,062.30))

ADVERTISEMENT FOR BIDS

BID OPENING: THURSDAY, NOVEMBER 18, 2010, AT 11:00 A.M. (M.S.T.)

TRACS NO 010 CH 356 H767401C

PROJ NO IM-010-F(204)A

TERMINI BENSON – STEINS PASS HWY. (I-10)

LOCATION Luzena Road – San Simon

ROUTE NO. MILEPOST DISTRICT ITEM NO. I-10 356.50 to 385.03 Safford 14711

The amount programmed for this contract is \$ 14,500,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located approximately sixteen miles west of the Arizona/New Mexico State Line in Cochise County. The project consists of milling and replacement of the existing Asphaltic Concrete in both lanes for eastbound and westbound I-10 from Milepost 367.67 to Milepost 385.03 and for eastbound I-10 from Milepost 356.5 to Milepost 357.7 in addition to the ramps at the East San Simon Traffic Interchange. The bridge rail will be replaced for the San Simon River Bridge (EB & WB), Cochise Avenue (EB & WB), and Luzena Road (EB) structures. Additional work consists of removal and replacement of guardrail, placing millings at specified crossovers, new striping and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Decrease Diturcia and Durat (Mill) (Various Deaths)	60 VD	F72 00F
Remove Bituminous Pvmt. (Mill)(Various Depths)	SQ.YD.	573,995
Bituminous Materials	TON	6,289
Crack Seal AC Pavement	L.FT.	246,188
Asphaltic Concrete Friction Course (Asph. Rubber)	TON	16,153
Asphalt Rubber Material (For AR-ACFC)	TON	1,454
Asphaltic Concrete (3/4") (End Product)(Spec. Mix)	TON	109,920
Pvmt. Marking (Thermoplastic)(Extruded 0.090")	L.FT.	559,092
Pvmt. Marking, Preformed, Patterned, White Stripe	L.FT.	70,095
Reconstruct Guard Rail (New Post, Block, Hrdwre.)	L.FT.	17,330
Provide on-the-Job Training	HOUR	1,000
Contractor Quality Control	L.SUM	1
Construction Survey and Layout	L.SUM	1
Bridge Barrier Replacement	L.FT.	1,934

The time allowed for the completion of the work included in this project will be **165** 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.

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 \$34, 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: Jim Skonhovd (602) 712-6879 Construction Supervisor: Paul David (928) 432-4936

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

010 CH 356 H767401C IM-010-F(204)A 09/22/2010 JGS:jgs:U:WORD:PROJECTS:H767401C:H7674ADV

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

65 Working Days

The proposed work is located in Pima County within the Town of Sahuarita on Pima Mine Road, Nogales Highway, Old Nogales Highway, El Toro Road, Twin Buttes Road, La Villita Road, La Cañada Drive, Abrego Drive, Duval Mine Road, I-19 SB Frontage Road, and Beta Street with a total net length of 20.71 miles The work consists of several pavement preservation methods including fog and chip seals, overlay with Asphalt Rubber friction course and AR asphaltic concrete material, milling and replacement with AR-AC, striping and other miscellaneous work.

Engineer Specialist: Skonhovd Jim Prequalification Required, Bid Opening Date: 11/05/2010,

	Project No.	Highway Termini	Location	Item
0000 PI ARRA-{	0000 PM SAH SS93001C ARRA-SAH0(202)A	TOWN OF SAHUARITA URBANIZED AREA	PP DUVALL, BETA, ABREGO, PIMA Tucson District	LOCAL
Rank	Bid Amount	Contractor Name	Address of Contractor	
	\$1,654,123.00	DEPARTMENT		
~	\$1,656,221.87	SOUTHERN ARIZONA PAVING & CONSTRUCTION, 4102 E ILLINOIS ST. TUCSON, AZ 85714 CO.	4102 E ILLINOIS ST. TUCSON, AZ 85714	
8	\$1,791,686.00	GRANITE CONSTRUCTION COMPANY	4115 E ILLINOIS ST TUCSON, AZ 85714	
က	\$1,849,868.72	CACTUS TRANSPORT, INC.	8211 WEST SHERMAN STREET TOLLESON, AZ 85353	

P.O. BOX 10789 GLENDALE, AZ 85318

3002 S. PRIEST TEMPE, AZ 85282

SUNLAND, INC. ASPHALT & SEAL COATING

COMBS CONSTRUCTION COMPANY, INC.

\$1,857,417.11

\$1,882,000.00

r ശ Page 160 of 191

Address of Contractor	22820 NORTH 19TH AVENUE PHOENIX, AZ 85027
Contractor Name	MARKHAM CONTRACTING CO., INC.
Bid Amount	\$1.947.700.00
Rank	9

Apparent Low Bidder is 0.1% Over Department Estimate (Difference = \$2,098.87)

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, NOVEMBER 5, 2010 AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 PM SAH SS93001C PROJ NO STP-ARRA-SAH-0(202)A

TERMINI TOWN OF SAHUARITA URBANIZED AREA

LOCATION Various Sections Town of Sahuarita

ROUTE NO. MILEPOST DISTRICT ITEM NO. 00000 N/A TUCSON LOCAL

The amount programmed for this contract is \$ 2,200,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Pima County within the Town of Sahuarita on Pima Mine Road, Nogales Highway, Old Nogales Highway, El Toro Road, Twin Buttes Road, La Villita Road, La Cañada Drive, Abrego Drive, Duval Mine Road, I-19 SB Frontage Road, and Beta Street with a total net length of 20.71 miles The work consists of several pavement preservation methods including fog and chip seals, overlay with Asphalt Rubber friction course and AR asphaltic concrete material, milling and replacement with AR-AC, striping and other miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Bituminous Materials	TON	649
Cover Material	CU.YD.	2,864
Asphaltic Concrete (Asphalt-Rubber)	TON	7,707
Asphalt Rubber Material (for AR-AC and AR-ACFC)	TON	683
Pavement Marking (Thermoplastic)(0.090")	L.FT.	457,109
Construction Surveying and Layout	L.SUM	1

The time allowed for the completion of the work included in this project will be 65 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.

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 \$ 9, 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 Sections of 191

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: Jim Skonhovd (602) 712-6879 Construction Supervisor: Sardar Chalabe (520) 838-2985

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

0000 PM SAH SS93001C STP-ARRA-SAH-0(202)A 09/16/10 JGS:igs:U:WORD:PROJECTS:SS93001C:SS930ADV

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

185 Working Days

These proposed pavement preservation projects are located on US 60 in Maricopa County approximately 3 miles east of the town of Wickenburg. The projects begin at milepost 112.77 and end at milepost 128.70. The proposed work consists of milling and replacing AC on the existing travel lanes with AC and AR-ACFC, milling and replacing existing AC on the shoulders with AC and Fog coat, removing existing AR-ACFC from the bridges and replacing with the new concrete overlay, replacing existing guardrail, bridge deck milling, concrete deck buildup, sealing and overlay, pavement markings, loop detector replacement and other related work.

Engineer Specialist: Leonard Bradley Prequalification Required, Bid Opening Date: 11/18/2010,

	Project No.	Highway Termini	Location	Item
060 M	060 MA 117 H776601C 060-B-(202)A	WICKENBURG - PHOENIX	SAN DOMINGO - WITTMANN Prescott District	72510
090 W	060 MA 112 H757801C 060-B-(203)A	WICKENBURG - PHOENIX	WICKENBURG TO SAN DOMINGO WASH Prescott District	72510
Rank	Bid Amount	Contractor Name	Address of Contractor	
•	00 000 010 00		ACOS L TILOMAS DE LOCINIX AZ 05040	

Rank	Bid Amount	Contractor Name	Address of Contractor
9	\$10,225,225.00	SUNLAND, INC. ASPHALT & SEAL COATING	3002 S. PRIEST DRIVE TEMPE, AZ 85282
7	\$10,243,749.30	NESBITT CONTRACTING CO., INC.	100 SOUTH PRICE ROAD TEMPE, AZ 85281
∞	\$10.708.080.33	J. BANICKI CONSTRUCTION, INC.	6423 S. ASH AVENUE TEMPE, AZ 85283

Apparent Low Bidder is 10.3% Under Department Estimate (Difference = (\$944,756.30))

ADVERTISEMENT FOR BIDS

BID OPENING: THURSDAY, NOVEMBER 18, 2010, AT 11:00 A.M. (M.S.T.)

TRACS NO 060 MA 112 H7578 01C

PROJ NO NH-060-B(203)A

TERMINI WICKENBURG - PHOENIX HIGHWAY (US 60)

LOCATION WICKENBURG TO SAN DOMINGO WASH (EB&WB)

TRACS NO 060 MA 117 H7766 01C

PROJ NO NH-060-B(202)A

TERMINI WICKENBURG - PHOENIX HIGHWAY (US 60) LOCATION SAN DOMINGO TO WITTMAN (EB&WB)

ROUTE NO. MILEPOST DISTRICT ITEM NO. US 60 112.77 to 128.70 PRESCOTT 72510

The amount programmed for this contract is \$15,500,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

These proposed pavement preservation projects are located on US 60 in Maricopa County approximately 3 miles east of the town of Wickenburg. The projects begin at milepost 112.77 and end at milepost 128.70. The proposed work consists of milling and replacing AC on the existing travel lanes with AC and AR-ACFC, milling and replacing existing AC on the shoulders with AC and Fog coat, removing existing AC and AR-ACFC from the bridges and replacing with the new concrete overlay, replacing existing guardrail, bridge deck milling, concrete deck buildup, sealing and overlay, pavement markings, loop detector replacement and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove Bituminous Pavement (Milling)	S.Y.	682,986
Bituminous Tack Coat	Ton	220
Fog Coat	Ton	40
Asphalt Binder (PG 76-16)	Ton	4,014
Asphaltic Concrete Friction Course (AR)	Ton	18,398
Asphalt Rubber Material (For AR-ACFC)	Ton	1,656
Asphalt Concrete (End Product)3/4"(Special Mix)	Ton	80,282
Temporary Painted Marking (Stripe)	L.Ft.	527,385
Truck Mounted Attenuator	Each-Day	44
Temporary Sign	Each-Day	9,135
Changeable Message Board (ContractorFurnished)	Each-Day	762
Pavement Marking (White & Yellow Thermoplastic)	L.Ft.	759,465
Permanent Pavement Marking (Painted) (W & Y)	L.Ft.	499,885
Loop Detector Traffic Counter System	Each	7
Guard Rail, W-Beam, Single Face	L.Ft.	1,188
Guard Rail Terminal (Tangent Type)	Each	48
Miscellaneous Work (5" Turnout Base)	S.Y.	3,130
Contractor Quality Control	L.Sum	1
Construction Surveying and Layout	L.Sum	1
Ground-In Rumble Strip	L.Ft.	217,580
Removal of Asphaltic Concrete Pavement (3"-16")	S.Y.	186
Structural Concrete (Class S)(F'C = 4,500)	C.Y.	255
Bridge Repair (Seal Deck Cracks)	S.Y.	1,588
Reinforcing Steel	LB.	55,098
Place Dowels	Each	556

The time allowed for the completion of the work included in these projects will be 185 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.

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 \$55.00, 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 \$5.00 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: Brad Leonard (602) 712-7152

Construction Supervisor: Andrew Roth (928) 759-2426 x 3624

BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

060 MA 112 H7578 01C & 060 MA 117 H7766 01C NH-060-B(203)A & NH-060-B(202)A 10/20/10

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

490 Working Days

The proposed work is located in Maricopa County, on State Route 85, beginning at milepost 120.28 and continuing north approximately 1.25 miles and realignment of Business 8 from MP 120.42 to MP 120.76. The work consists of the realignment of Pima Street and Maricopa Road, the demolition of the SR 85/B-8 interchange and the construction of the Pima Street/Maricopa Rd and utilize the Airport Connector to access existing SR 85 at milepost Pima Street/Maricopa Rd and utilize the Airport Connector to access existing SR 85 at milepost 121.48 (south of the Airport). The proposed work includes removal of two existing bridges, an existing box culvert and asphaltic concrete pavement; constructing new asphaltic concrete curb / curb & gutter, new reinforced concrete box culverts, concrete drainage channel, pipe culverts, storm drain pipe, catch basins, retaining walls, one new bridge over the Union Pacific Railroad, lighting, landscape improvements markings; signing, and other miscellaneous work.

Engineer Specialist: Skonhovd Jim Prequalification Required, Bid Opening Date: 11/18/2010,

ltem	13607							
Location	SR 85 AT GILA BEND, PHASE 1 Yuma District	Address of Contractor		4640 E. COTTON GIN LOOP PHOENIX, AZ 85040	4602 E. THOMAS RD. PHOENIX, AZ 85018	2449 EAST CHAMBERS STREET PHOENIX, AZ 85040	1250 W. WASHINGTON ST TEMPE, AZ 85281	8333 E. HARTFORD DRIVE SCOTTSDALE, AZ 85255
Highway Termini	GILA BEND - BUCKEYE HWY. (SR 85)	Contractor Name	DEPARTMENT	HAYDON BUILDING CORP	MEADOW VALLEY CONTRACTORS, INC. 46	BISON CONTRACTING CO., INC.	SKANSKA USA CIVIL WEST ROCKY MOUNTAIN 12 DISTRICT INC.	AMES CONSTRUCTION, INC. 83
Project No.	085 MA 120 H640701C 085-B-(203)N	Bid Amount	\$13,012,463.00	\$13,473,722.20	\$13,659,594.65	\$13,885,555.00	\$13,955,378.70	\$14,453,617.85
	085 MA	Rank		~	2	ო	√ Page 168	ယ 8 of 191

Rank	Bid Amount	Contractor Name	Address of Contractor
9	\$14,477,891.37	J. BANICKI CONSTRUCTION, INC.	6423 S. ASH AVENUE TEMPE, AZ 85283
7	\$14,512,483.81	FNF CONSTRUCTION, INC.	115 S. 48TH ST TEMPE, AZ 85281
∞	\$14,788,073.31	MARKHAM CONTRACTING CO., INC.	22820 NORTH 19TH AVENUE PHOENIX, AZ 85027
თ	\$14,813,290.20	AUSTIN BRIDGE & ROAD, LP	2538 E UNIVERSITY DRIVE SUITE 200 PHOENIX, AZ 85034
10	\$14,915,000.00	COFFMAN SPECIALTIES, INC.	9685 VIA EXCELENCIA, SUITE 200 SAN DIEGO, CA 92126
	\$15,138,236.30	ACHEN-GARDNER CONSTRUCTION, LLC	550 S. 79TH STREET CHANDLER, AZ 85226
12	\$15,997,517.24	NESBITT CONTRACTING CO., INC.	100 SOUTH PRICE ROAD TEMPE, AZ 85281

Apparent Low Bidder is 3.5% Over Department Estimate (Difference = \$461,259.20)

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, OCTOBER 22, 2010, AT 11:00 A.M. (M.S.T.)

TRACS NO 085 MA 120 H640701C PROJ NO HSIP-TEA-085-B(203)A

TERMINI GILA BEND - BUCKEYE HWY. (SR 85)

LOCATION SR 85 at Gila Bend, Phase 1

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 85 120.28 to 121.53 YUMA 13607

The amount programmed for this contract is \$ 18,000,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located in Maricopa County, on State Route 85, beginning at milepost 120.28 and continuing north approximately 1.25 miles and realignment of Business 8 from MP 120.42 to MP 120.76. The work consists of the realignment of Pima Street and Maricopa Road, the demolition of the SR 85/B-8 interchange and the construction of the Pima Street/B-8 intersection. Until Phase 2 is built, SR 85 will follow realigned Pima Street/Maricopa Rd and utilize the Airport Connector to access existing SR 85 at milepost 121.48 (south of the Airport). The proposed work includes removal of two existing bridges, an existing box culvert and asphaltic concrete pavement; constructing new asphaltic concrete pavement including concrete curb / curb & gutter, new reinforced concrete box culverts, concrete drainage channel, pipe culverts, storm drain pipe, catch basins, retaining walls, one new bridge over the Union Pacific Railroad, lighting, landscape improvements, pavement markings; signing, and other miscellaneous work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove Bridge	EACH	2
Roadway Excavation	CU.YD.	60,747
· · · · · · · · · · · · · · · · · · ·	CU.YD.	•
Borrow (In-Place)		188,257
Aggregate Base, Class 2	CU.YD.	23,156
Bituminous Materials	TON	1,364
Asphaltic Concrete (Misc. Structural)	TON	4,232
Asphaltic Concrete (3/4" Mix)(End Prod.)(Spec.)	TON	26,375
Retaining Wall (Various Types)	SQ.FT.	19,678
Pedestrian Lighting (Solar)	EACH	63
Granite Mulch (1 1/4" Minus)	SQ. YD.	112,000
Extend R.C. Box Culvert	EACH	4
New R.C. Box Culverts	EACH	2
Reinforced Conc. U Channel and Inlet Structure	L.SUM	1
New Type V Mod. Conc. Girder Bridge	L.SUM	1
Drilled Shaft Foundation (60")	L.FT.	536
Contractor Quality Control	L.SUM	1
Construction Survey and Layout	L.SUM	Page 170 of 1 91

The time allowed for the completion of the work included in the Construction Phase of the contract will be **490** working days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be **365** 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.

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 \$ 200, 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: Jim Skonhovd (602) 712-6879 Construction Supervisor: Jaime Hernandez (928) 317-2158

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

085 MA 120 H640701C HSIP-TEA-085-B(203)A 06/14/10 JGS:jgs:U:WORD:PROJECTS:H640701C:H6407ADV

ARIZONA DEPARTMENT OF TRANSPORTATION CONTRACTS AND SPECIFICATIONS SECTION INTERMODAL TRANSPORTATION DIVISION

BID RESULTS

Completion Date:

70 Working Days

The proposed project is located on US 95, south of the City of Yuma in the City of Somerton between MP 11.04 and 11.54. The work includes the construction of a multi-use concrete pathway, stabilized decomposed granite shoulder, pedestrian lighting along the pathway, landscaping; including palm trees, landscape irrigation, gateway signage, benches, seat walls, trash receptacles and other related items.

Engineer Specialist: Vergith Charles Prequalification Required, Bid Opening Date: 11/18/2010,

	Project No.	Highway Termini	Location	Item
095 YU 0	095 YU 011 H723801C ARRA-095A(200)A SAN LUIS - YUMA	SAN LUIS - YUMA -QUARTZSITE HIGHWAY (US 95)	SOMERTON WEST GATEWAY MP Yuma District 12	12111
Rank	Bid Amount	Contractor Name	Address of Contractor	
~	\$548,668.87	AJP ELECTRIC, INC.	11250 N. CAVE CREEK RD. PHOENIX, AZ 85020	
7	\$573,566.83	DPE CONSTRUCTION, INC.	1636-A E. 20TH STREET YUMA, AZ 85365	
	\$606,516.20	DEPARTMENT		
က	\$635,355.08	BECO CONSTRUCTION CO., INC.	P.O. BOX 1768 IDAHO FALLS, ID 83403	

3104 E. CAMELBACK ROAD #507 PHOENIX, AZ 85016 RECON INC. \$664,828.05 ဖ Page 173 of 191

LAND-TECH LANDSCAPE CONSTRUCTION LLC

K.A.Z. CONSTRUCTION, INC.

\$636,000.00

4

\$656,000.00

2

7615 N. 75TH AVENUE SUITE #101 GLENDALE, AZ 85303

1138 S. SANTA RITA AVENUE TUCSON, AZ 85719

Page 2 of 2

2449 EAST CHAMBERS STREET PHOENIX, AZ 85040 Address of Contractor **Contractor Name** BISON CONTRACTING CO., INC. \$778,959.55 Bid Amount Rank

Printed: 12/06/2010

Apparent Low Bidder is 9.5% Under Department Estimate (Difference = (\$57,847.33))

ADVERTISEMENT FOR BIDS

BID OPENING: THURSDAY, NOVEMBER 18, 2010 AT 11:00 A.M. (M.S.T.)

TRACS NO 095 YU 011 H723801C PROJ NO ARRA TEA 095 A(200)A

TERMINI SAN LUIS – YUMA – QUARTZSITE HWY (US95)

LOCATION SOMERTON WEST GATEWAY

ROUTE NO. MILEPOST DISTRICT ITEM NO. US 95 11.04 to 11.54 YUMA 12111

The amount programmed for this contract is \$780,000.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed project is located in Yuma County on US 95, south of the City of Yuma in the City of Somerton between MP 11.04 and 11.54. The work includes the construction of a multi-use concrete pathway, stabilized decomposed granite shoulder, pedestrian lighting along the pathway, landscaping; including palm trees, landscape irrigation, gateway signage, benches, seat walls, trash receptacles and other related items.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal Of Concrete Sidewalks, Driveways And Slabs	Sq.Ft.	546
Aggregate Base, Class 2	Cu.Yd.	27
Reset Frame And Cover For Manhole	Each	1
Sign Structure (City Of Somerton Gateway Sign)	Each	2
Slip Base (Square Tube Post)	Each	2
Foundation For Square Tube Post	Each	6
Sign Post (Perforated) (2 1/2 S)	L.Ft.	94
Remove And Reinstall Sign	Each	6
Poles for Pathway Lighting (10' & 16')	Each	27
Pole Foundations Pathway Lighting	Each	27
Conductors	L.Sum	1
Granite Mulch (3/4" Minus)	Sq.Yd.	5,578
Trees (Various)	Each	52
Shrubs (One to Five Gallon)	Each	947
Landscaping Establishment	Month	12
Pipe (PVC)	L.Ft.	8,124
Electrical Service	L.Sum	1
Provide Water Service	L.Sum	1
Erosion Control (Fiber Rolls) (Greater Than 12" Diameter)	L.Ft.	4,240
Concrete Sidewalk and Driveway	Sq.Ft.	17,281
Concrete Sidewalk Ramp	Each	2
Picnic Tables & Benches (Precast Concrete)	Each	8
Bench (Concrete)	Each	5
Trash Receptacle (Above Ground)	Each	5
Construction Surveying And Layout	L.Sum	1
		Page 175 of 191

The time allowed for the completion of the work included in the Construction Phase of the contract will be **70** working days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be **365** 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.

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 \$25.00, 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 \$5.00 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: Charles Vergith (602) 712-6835 Construction Supervisor: Jaime Hernandez (928) 317-2158

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

095 YU 011 H723801C ARRA TEA 095 A(200)A 10-21-10 Advertised 10-26-10 BC:LV

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

145 Working Days

The proposed projects are located in Cochise County in the City of Bisbee, on Arizona Street, beginning at Hazzard Street and extending 0.66 miles northeasterly to Cole Avenue. The proposed road work includes placement of aggregate base, asphaltic concrete, curb and gutter, a storm drain system, waterline replacement, signing, pavement markings, and other related work. The proposed enhancement work includes planting, irrigation, decorative walls and paving, bike bollards and street fixtures, pedestrian lighting, and other related work.

Engineer Specialist: Petrillo Robert Prequalification Required, Bid Opening Date: 11/18/2010,

6135 N. 7TH STREET PHOENIX, AZ 85014

C.S. & W. CONTRACTORS, INC.

\$2,443,857.28

Page 2 of 2

Printed: 12/06/2010

Address of Contractor	222 S 52ND STREET TEMPE, AZ 85281
Contractor Name	PIERSON CONSTRUCTION CORPORATION
Bid Amount	NON RESPONSIVE
Rank	

Bid of \$2,619,529.79 was read and declared non-responsive due to omission of unit price.

Apparent Low Bidder is 23.4% Under Department Estimate (Difference = (\$525,783.45))

ADVERTISEMENT FOR BIDS

BID OPENING: (THURSDAY, NOVEMBER 18, 2010), AT 11:00 A.M. (M.S.T.)

TRACS NO 0000 CH BIS SS77501C / 0000 CH BIS SL 64201C

PROJ NO STP-BIS-0(201)A / TEA-BIS-0(200)A

TERMINI CITY OF BISBEE

LOCATION ARIZONA STREET, HAZZARD STREET - COLE AVENUE

ROUTE NO. MILEPOST DISTRICT ITEM NO. N/A N/A SAFFORD LOCAL

The amount programmed for this contract is \$ 2,853,900. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed projects are located in Cochise County in the City of Bisbee, on Arizona Street, beginning at Hazzard Street and extending 0.66 miles northeasterly to Cole Avenue. The proposed road work includes placement of aggregate base, asphaltic concrete, curb and gutter, a storm drain system, waterline replacement, signing, pavement markings, and other related work. The proposed enhancement work includes planting, irrigation, decorative walls and paving, bike bollards and street fixtures, pedestrian lighting, and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Removal of Asphaltic Concrete Pavement	SQ. YD.	20,500
Removal of Sidewalks, Driveways, and Slabs	SQ. FT.	14,320
Removal of Concrete Curb	L.FT.	1,580
Roadway Excavation	CU.YD.	6,770
Aggregate Base, Class II	CU.YD.	3,930
Fog Coat	TON	6
Asphaltic Concrete (Miscellaneous Structural)(Special Mix	() TON	2,920
Pipe, HDPE, 24", 36"	L.FT.	2,760
Pipe, Reinforced Concrete, Class III, 36"	L.FT.	410
Flared End Section, 36"	EACH	1
Concrete Catch Basin (MAG 533. 533-1)(Various Wing Si	zes) EACH	8
Manhole (MAG 520 & 522)	EACH	4
Pedestrian Crossing Bridge	EACH	5
Concrete Curb & Gutter (MAG 220, Types A, C)	L.FT.	6,460
Concrete Sidewalk (MAG 230 & 231)	SQ.FT.	22,030
Concrete Sidewalk (Exposed Aggregate)	SQ.FT.	1,340
Decorative Pavement (Enhanced Pedestrian Crosswalks)	SQ.YD.	240
Concrete Header	L.FT.	654
Concrete Unit Pavers	SQ.YD .	530
Grouted Riprap	CU.YD.	31
Decomposed Granite	SQ.YD.	990
Rock Mulch	CU.YD.	24
Tree (15 Gallon, 36" Box)	EACH	95
Shrub (One Gallon, Five Gallon)	EACH	400

0000 CH BIS SS77501C / 0000 CH BIS SL64201C STP-BIS-0(201)A / TEA-BIS-0(200)A 10/21/2010

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Irrigation Controller (Battery-Powered)	EACH	1
Pressure Regulator (3/4")	EACH	28
Isolation Valves (1" – 1-1/2")	EACH	5
PVC Pipe (Schedule 40)(3/4" – 4')	L.FT.	4,670
Emitter Tubing	L.FT.	4,600
Emitter Assembly (3-Outlet)	EACH	394
Pedestrian Light (Solar)	EACH	11
CMU Wall (w/Stucco Finish)	L.FT.	500
Bollard	EACH	28
Bench	EACH	5
Tree Grate	EACH	12
Pavement Marking (Thermoplastic)	L.FT.	15,430
Ductile Iron Pipe (8", 6", 4" Class 350)	L.FT.	620
Water Service Tie-Overs	EACH	9
Contractor Quality Control	L.SUM	1
Construction Surveying and Layout	L.SUM	1
Testing for Asbestos-Containing Material and Lead-Based Paint	L.SUM	1
Removal of Asbestos-Containing Material and Lead-Based Paint	L.SUM	1

The time allowed for the completion of the work included in this project will be 145 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.

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 \$51.00 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 \$5.00 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.

Page 2 of 3

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: Robert Petrillo (602) 712-8168 Construction Supervisor: Jackie P. Watkins (520) 459-5088

BARRY CROCKETT
Engineer-Manager
Contracts & Specifications Section

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ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

90 Working Days

The proposed work is located on State Route 95, within the limits of the Town of Parker, in La Paz County, at the intersection of State Route 72, at Milepost 131.68. The proposed work consists of the removal and salvage of an existing safety flasher system and replacing with traffic signals and other related work.

Engineer Specialist: Gutierrez Adrian Bid Opening Date: 11/05/2010, Prequalification Required,

	Project No.	Highway Termini	Location
095 LA	095 LA 131 HX23001C STP-095-C(208)A	QUARTZSITE-PARKER-TOPOCK HIGHWAY	SR 95 @ JCT. SR 72, MP 131.68 Yuma District 14611
Rank	Bid Amount	Contractor Name	Address of Contractor
~	\$132,659.00	C S CONSTRUCTION, INC.	22023 N 20TH AVE PHOENIX, AZ 85027
2	\$139,303.80	ROADWAY ELECTRIC, LLC	2035 W. MOUNTAIN VIEW ROAD PHOENIX, AZ 85021
က	\$151,958.00	CONTRACTORS WEST, INC.	1830 W. BROADWAY RD. MESA, AZ 85202-1125
4	\$158,359.60	COMBS CONSTRUCTION COMPANY, INC.	P.O. BOX 10789 GLENDALE, AZ 85308
ß	\$159,462.00	AJP ELECTRIC, INC.	11250 N. CAVE CREEK RD. PHOENIX, AZ 85020
	\$160,400.00	DEPARTMENT	

Address of Contractor	11011 N 23RD AVE PHOENIX, AZ 85029
Contractor Name	CONTRACTING, INC.
Bid Amount	\$162.194.82 B&FC
Rank	9

Apparent Low Bidder is 17.3% Under Department Estimate (Difference = (\$27,741.00))

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, NOVEMBER 5, 2010, AT 11:00 A.M. (M.S.T.)

TRACS NO 095 LA 131 HX23001C PROJ NO STP-095-C(208)A

TERMINI QUARTZSITE-PARKER-TOPOCK HIGHWAY

LOCATION SR 95 AT JCT SR 72

ROUTE NO. MILEPOST DISTRICT ITEM NO. SR 95 131.68 YUMA 14611

The amount programmed for this contract is \$220,000.00. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed work is located on State Route 95, within the limits of the Town of Parker, in La Paz County, at the intersection of State Route 72, at Milepost 131.68. The proposed work consists of the removal and salvage of an existing safety flasher system and replacing with traffic signals and other related work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Remove and Salvage (Exist Safety Flasher System))	EA	1
Pavement Marking (Thermoplastic)(Extruded)(0.09")	LF	33,760
Mast Arm, 50 FT Tapered	EA	2
Electrical Conduit	LF	1,650
Conductors	L.SUM	1
Traffic Signal Face	EA	16
Traffic Signal Mounting Assembly	EA	12
Pedestal (Electrical)(Combination UPS/Meter Pedestal)	EA	1
Loop Detector for Traffic Signals	EA	11
Seeding Class II	ACRE	1
Construction and Surveying	L.SUM	1

The time allowed for the completion of the work included in this project will be **90** 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.

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 \$8.00, 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 \$5.00 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: Adrian C. Gutierrez (602) 712-8257 Construction Supervisor: Jaime Hernandez (928) 317-2158

> BARRY CROCKETT, Engineer-Manager Contracts & Specifications Section

095 LA 131 HX23001C STP-095-C(208)A BC:ACG:U:ADV4BID Advertised October 13, 2010

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION CONTRACTS AND SPECIFICATIONS SECTION

BID RESULTS

Completion Date:

680 Calendar Days

The proposed Design-Build HOV Lanes work is located in Maricopa County on a portion of the Agua Fria Freeway / Pima Freeways (SR 101L) from Interstate 10 (Milepost 1.0) to Tatum Boulevard (Milepost 31.0). The work includes the construction of new High Occupancy Lanes along with the provision of additional general purpose lanes through SR 101L/17 system interchange. The work also consists of constructing widening of three existing bridges, noise walls, retaining walls, drainage improvements, signing, lighting, barrier and landscaping.

Bid Opening Date: 11/30/2010, Prequalification Required, Engineer Specialist: Richter Rik

	Project No.		Highway Termini	Location
101 M	101 MA 001 H745601C 101-A-(208)N		AGUA FRIA FREEWAY / PIMA FREEWAY (SR 101L)	I-10 - TATUM BLVD Phoenix District N/A
Rank	Bid Amount "A+B"	"A" Amount	Contractor Name	
_	97,665,200.00	\$89,955,200.00	\$89,955,200.00 KIEWIT/SUNDT. (JV)	3888 EAST BROADWAY ROAD PHOENIX, AZ 85040-2924
7	113,185,000.00	\$100,285,000.00	\$100,285,000.00 COFFMAN SPECIALTIES, INC. & SKANSKA RMD (CSJV)	9685 VIA EXCELENCIA STE. 200 SAN DIEGO, CA 92126
က	121,776,124.00	\$107,196,124.00	\$107,196,124.00 PULICE-GRANTE-MCNEIL(JV)	2033 WEST MOUNTAIN VIEW ROAD PHOENIX, AZ 85021-1922
	132,941,052.00	\$112,541,052.00	\$112,541,052.00 DEPARTMENT	

Apparent Low Bidder is 20.1% Under Department Estimate (Difference = (\$22,585,852.00))

(Percentage Based on "A" Amount)

CONTRACTS AND SPECIFICATIONS SECTION

and

ENGINEERING CONSULTANTS SECTION

PUBLIC NOTICE
REQUEST FOR DESIGN-BUILD PROPOSALS

101 MA 001 H745601C NH-EB-STP-CMAQ-101-A(208)N Agua Fria Freeway / Pima Freeway (SR 101L) (I-10 to Tatum Boulevard) HOV Lanes

The ARIZONA DEPARTMENT OF TRANSPORTATION (ADOT or Department) is soliciting Statement of Qualifications from Design-Build Proposer, under A.R.S. Title 28, Chapter 20, Article 13 relating to Design-Build Contracts, to utilize the Design-Build contracting procedure for the design and construction of HOV lanes, roadway, bridge, noise wall, retaining wall, lighting and drainage improvements on Agua Fria Freeway / Pima Freeway (SR 101L) through the cities of Phoenix, Glendale and Peoria.

The Department programmed amount for this contract is **\$148,500,000**. The location and description of the proposed work are as follows:

The proposed Design-Build HOV Lanes work is located in Maricopa County on a portion of the Agua Fria Freeway / Pima Freeways (SR 101L) from Interstate 10 (Milepost 1.0) to Tatum Boulevard (Milepost 31.0). The work includes the construction of new High Occupancy Lanes along with the provision of additional general purpose lanes through SR 101L/l17 system interchange. The work also consists of constructing widening of three existing bridges, noise walls, retaining walls, drainage improvements, signing, lighting, barrier and landscaping.

The Department-determined Construction Phase Time for completion of the work will be 680 calendar days.

Proposals containing a Design-Builder Specified Construction Phase Time that is greater than the Department-determined Construction Phase Time will be considered non-responsive.

The method for determining the lowest Price Proposal for this project is known as "A+B", and will take into account the price offering of the Design-Build Proposer, the Technical Proposal Score, and the time within which the Design-Builder will achieve Substantial Completion of the Construction Phase of the entire project.

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.

A Design-Build Package may be obtained from Contracts and Specifications Section, 1651 West Jackson, Room 121F, Phoenix, AZ Telephone: (602) 712-7221. These documents should be available for sale to interested parties within one day following the advertisement. The cost is \$20.00 for a proposal or non-proposal Design-Build Package including Additional Reports, Studies, and Reference Materials which are provided on CD, payable at time of order by cash, check or money order. A fee of \$20.00 will be charged for each additional non-proposal Design-Build Package requested (the RFQ/RFP document). Checks should be made payable to the Arizona Department of Transportation. No refund will be made for any documents returned. The Department cannot guarantee mail delivery.

Any interested party may receive a non-proposal design build package, which does not include the proposal form.

This project is not eligible for electronic bidding.

Statements of Qualifications for firms interested in the project will be received in sealed packages until **2:00 P.M.** (Mountain Standard Time) on Monday, July 19, 2010, at the office of Contracts and Specifications Section, 1651 West Jackson, Room 121F, Phoenix, AZ 85007. No Statements will be accepted after the time specified.

One original and ten copies of the Statements of Qualifications are required by the Department. Statements shall be submitted in a sealed package. The outer wrapping will clearly indicate the following information:

101 MA 001 H745601C NH-EB-STP-CMAQ-101-A(208)N Agua Fria Freeway / Pima Freeway (SR 101L) (I-10 to Tatum Boulevard) HOV Lanes

STATEMENT OF QUALIFICATIONS

Submitted By: (Design-Build Proposer's name)

A Statement of Qualifications Pre-Submittal Conference has been scheduled for **Wednesday**, **June 30, 2010 at 10:00 A.M.**, at the Auditorium (Room 107) of the ADOT Administration Building, 206 S. 17th Ave., Phoenix, Arizona. Persons with a disability may request a reasonable accommodation such as a sign language interpreter, by contacting Angie Andreason, telephone (602) 712-7628. A request for accommodations must be made 48 hours in advance of the event.

The format as outlined in the Request for Qualifications format instructions (Section B-1) shall be followed. Statements of Qualifications not conforming to the correct format will be rejected.

In order to qualify for selection, interested Design-Build Proposers shall be pre-qualified through the Department for the performance of the work. If the Design-Build Proposer is a consortium, all members shall be pre-qualified with the Department, as either a contractor or a designer. A member's share of a consortium may not exceed its pre-qualification limit. Design-Build Proposers that are not pre-qualified shall submit the prequalification application a minimum of **five days** prior to the submittal of Statement of Qualifications. Firms proposing as a joint venture shall submit their joint venture application a minimum of **five days** prior to the Statement of Qualifications due date to Contracts and Specifications Section.

Contractor Pre-qualification information may be obtained through Contracts and Specifications Section, 1651 West Jackson Street, Room 121F, Phoenix, AZ 85007-3212, Telephone: (602) 712-7221.

Designer Pre-qualification information may be obtained through Engineering Consultants Section's website: http://www.azdot.gov/Highways/ecs/index.asp.

The Department will select at least three Design-Build Proposers for further consideration from among those submitting Statements of Qualifications. Those selected for further consideration will be requested to submit separate Technical and Price Proposals. Final Contract award will be determined through a selection process that considers a Technical Proposal and a Price Proposal.

The right is reserved by the Department to reject any and all Statements of Qualifications and Design-Build Proposals.

Firms submitting Statements of Qualifications shall have the appropriate licenses in compliance with Arizona Revised Statutes, Title 32, Chapter 1 - Architects, Assayers, Engineers, Geologists, Landscape Architects, and Land Surveyors; and Arizona Revised Statutes, Title 32, Chapter 10 - Contractors.

Licensing information is available from:

Registrar of Contractors

Board of Technical Registration

1110 W. Washington Street, Suite 240

Phoenix, AZ 85012-1906 Phoenix, AZ 85007 Phone: (602) 542-1525 Phone: (602) 364-4930 Fax: (602) 542-1599 Fax: (602) 364-4931

SELECTION PROCESS CALENDAR

The calendar of the various activities which make-up the Selection process is:

<u>Activity</u>	<u>Date</u>	<u>Time</u>
Advertise Request for Statements of Qualifications	6/23/2010	
Statement of Qualifications Pre-submittal Conference	6/30/2010	10:00 AM
Submittal of Statement of Qualifications	7/19/2010	2:00 PM

Announcement of Short-listed firms	7/29/2010	
Request for Alternate Technical Concept Meeting	8/3/2010	1:30 PM
Submittal of Alternate Technical Proposals	8/6/2010	2:00 PM
Alternate Technical Concept Meetings	8/19/2010	8:00 AM; 11:00 AM;
		2:00 PM
Submittal of Technical and Price Proposals	9/27/2010	2:00 PM
Submittal of Escrow Documentation	10/4/2010	4:00 PM
Interview	10/21/2010	8:00 AM, 10:30 AM,
		2:00 PM
Public Opening of Price Proposals	10/29/2010	11:00 AM
Award of Contract	Transportation Board (November 19, 2010)	
Contract Start Time	Date of Notice of Award + 45 Calendar Days	
Submittal of Schedule of Payment Items	Date of Notice of Award + 45 Calendar Days	
Project Construction Phase Completion	Contract Start Time + "B" Calendar Days	

Effective the date of Public Advertisement of this project, no contact is allowed with ADOT Staff and the General Consultant.

All questions, comments or notices shall be directed to the attention of Rik Richter at the address below. All communications shall be submitted electronically via email.

Arizona Department of Transportation Intermodal Transportation Division Contracts and Specifications Section 1651 W. Jackson, MD 121F Phoenix, AZ 85007-3212 Telephone: (602) 712-6899

E-Mail: rrichter@azdot.gov

The Escrow Documentation will be delivered to the office of Contracts and Specification Section, 1651 W. Jackson Street, Phoenix, Arizona prior to the date and time as listed above. The affidavit will be attached to the outside of the Escrow Documentation container

The Department will make every effort to respond to questions submitted by the Design-Build Teams prior to 5 pm on September 15, 2010. Questions submitted after this date may not receive an answer from the Department prior to the Price and Technical Proposal submittal date.