



Transportation Planning Committee (TPC)

At or after 9:15 a.m., Wednesday, January 6, 2010

Pima Association of Governments

177 N. Church Ave., Transamerica Building
5th Floor Main Conference Room, Suite 501

Agenda

- 1. Call to Order and Introductions**
- 2. Call to the Audience**
- 3. In-Kind Form**
- 4. Announcements/Comments**
- 5. Report on Regional Council Meeting – Next meeting Jan. 28, 2010**

DISCUSSION/ACTION ITEMS

- 6. Approval of Minutes of November 18, 2009**
- 7. TIP Subcommittee Report including Amendment #5 to the FY 2010-2014 TIP**

The TIP Subcommittee Chair or a Subcommittee representative will be available to report on the activities of the TIP Subcommittee and review Amendment #5 to the FY 2010-2014 TIP.

Discussion/Action:

The Committee will be asked to recommend Amendment #5 to the FY 2010-2014 TIP for approval to Regional Council.

- 8. Draft FY 2011-2015 TIP STP and 12.6% Cash Flow Adjustments**

After months of meetings to adjust the projects listed in the previous TIP drafts to match the revised fund estimates for the regional STP and 12.6% funds, the TIP Subcommittee held a working session last month that resulted in a fiscally constrained project list which staff will review.

Discussion/Action:

The Committee will be asked to recommend approval of the STP and 12.6% adjustments needed for fiscal constraint of the 2011-2015 TIP to Regional Council.

9. ADOT 5-year Program Recommendations

The Arizona Department of Transportation (ADOT) has provided PAG its five-year schedule and budget of proposed transportation improvements within Pima County. Our region will receive an estimated \$60.1 million in ADOT discretionary funds in FY 2015.

Staff will review ADOT's 5-year program and its benefit to the region.

Discussion/Action:

The Committee will be asked to recommend approval of the ADOT 5-year program.

10. 2010 Legislative Policy Positions & Legislative Update

The 2010 legislative session will begin on Jan. 11, 2010. Pre-filing of 2010 legislation began in mid-November. PAG staff will update the Committee on relevant legislative issues that may impact transportation as appropriate.

Discussion/Action:

The Committee will be asked to review and comment.

PRESENTATION

11. ADA Bus Stop Accessibility Study Report

This recently completed study by the City of Tucson, which may be the only comprehensive study of its kind in the country, is the first of two phases which are part of the PAG TIP project, ADA Access to Bus Stops Study, funded with PDAF monies. The next phase of the project, already under way, is the Sidewalk Inventory Update which will identify existing sidewalks and gaps along all major streets, include an ADA compliance assessment and a prioritized list of improvements. Completion of this inventory is anticipated by mid-2010, with the full report to follow.

Discussion/Action:

City of Tucson staff will present an overview of the ADA Bus Stop Accessibility Study Report.

MONTHLY/QUARTERLY REPORTS

12. Transportation Finance Subcommittee Report

The Transportation Finance Subcommittee Chair or representative will be available to report on the recent meetings of the Finance Subcommittee.

13. American Recovery and Reinvestment Act (ARRA)

Staff will provide an update, as needed, on activities related to the American Recovery and Reinvestment Act of 2009.

14. 2040 Regional Transportation Plan (RTP) Update

Staff will be available to report on the recent activities of the 2040 RTP Task Force.

OTHER

15. Future Agenda Items

16. Adjournment

ACTION MAY BE TAKEN ON ANY ITEM*

Persons with a disability or language barrier may request this document in alternative formats or transactions or other reasonable accommodations by contacting John Liosatos (520) 792-1093. Requests should be made as early as possible to allow time to arrange the accommodation.

Transportation Planning Committee (TPC)

Minutes of November 18, 2009, Meeting

Committee Members Present

Priscilla Cornelio, Pima County DOT, Chair
Craig Civalier, Town of Oro Valley, Vice Chair
John Carlson, CTAC
Marcelino Flores (for Artemio Hoyos), Pascua Yaqui Tribe
Beth Gorman (for Ursula Kramer), PCDEQ
Chris Kaselemis (for Albert Elias), COT HCD-Planning
Sarah More (for Farhad Moghimi), Town of Sahuarita
Mark Novak (for J.T. Fey), University of Arizona
Mark Pugh (for Fred Stevens), Tohono O'odham Nation
Andrew Singelakis (for Jim Glock), City of Tucson DOT

Public/Agencies

Curt Lueck, CLA
Doug Moseke, Stantec
Jim Witkowski, Morrison-Maierle

Jurisdiction Representatives

Antonio Benavidez, Tohono O'odham Nation
Ben Changkakoti, Pima County RWRD
Ben Goff, PCDOT

Staff

Cherie Campbell
Paul Casertano
Ann Chanecka
Lee Comrie
Andy Gunning
Gary Hayes
Pat Kendall
John Liosatos
Tim Thurein
Claire Zucker

1. Call to Order and Introductions

The meeting was convened at 9:46 a.m. in PAG's main 5th floor conference room by Priscilla Cornelio, Chair, and introductions were made.

2. Call to the Audience

No discussion occurred.

3. In-Kind Form

The in-kind form was updated as necessary.

4. Announcements/Comments

Meeting announcements were made available to attendees in a calendar format.

Ms. Cornelio announced that Pima County will hold a ground breaking on its La Canada

project on Dec. 9 at the southwest corner of La Canada/Hardy. The following week, a ground breaking is scheduled for its La Cholla: Ruthrauff to River project.

5. Report on Regional Council Meeting – Next Meeting scheduled for December 10, 2009

Ms. Campbell reported on the Oct. 22 Regional Council meeting, which was held at the new Sun Tran storage and maintenance facility, included the following transportation related item:

- Approval of an amendment to PAG's Overall Work Program (OWP) that provides some support to the Southern Arizona Buffelgrass Coordinating Center to do regional mapping and assessment.
- Approval of a Functional Classification change for a route in Sahuarita necessary to comply with the ARRA, funding program.

6. Approval of Minutes of September 2, 2009

Motion was made by Mr. Civalier to approve the minutes of the September 2, 2009, meeting, seconded by Mr. Singelakis, and unanimously approved.

7. TIP Subcommittee Report including Amendment #3 to the FY 2010-2014 TIP

Mr. Liosatos reported that for the past two months, the TIP Subcommittee has worked on developing a draft project list for the FY 2011-2015 TIP. This task has been very challenging because the downturn in the economy has required not only looking at the out year (2015), but starting from scratch each year. The Subcommittee worked together and came up with a tentative solution at yesterday's meeting which has been put into spreadsheet form and returned to TIP Subcommittee members for jurisdictional management/DOT director review and support. Participating jurisdictions discussed what made the resulting draft project list work for their area.

Discussion took place on items included in Amendment #3 to the FY 2010-2014 TIP not reflecting the draft project list discussions at yesterday's TIP Subcommittee meeting. Mr. Liosatos explained that there is no link between the amendment and the tentative solution reached at the meeting. Items contained in Amendment #3 may change later if the spreadsheet and its project scheduling meets with jurisdictional management approval.

Ms. Campbell noted that Amendment #3 must move forward in order to move the needed monies around making the tentative solution possible.

Mr. Hayes reported that this amendment will be on the Management Committee's Dec. 3 meeting agenda and discussed further. In conversation with the County Administrator yesterday, Mr. Hayes reported that Mr. Huckelberry understands TPC's responsibility in amending the TIP and moving it forward. Discussions on the project are ongoing. Mr. Hayes recommended moving the amendment forward while details are worked out before the Management Committee meeting.

Items included in Amendment #3 to FY 2010:

- Item A – The Town of Oro Valley's request to increase funding on its Hardy Road: Northern

Ave/Calle Buena Vista to Oracle and Magee Road: Oracle to First Ave. projects by decreasing excess funding from its La Cholla Blvd.: Town limits to Tangerine (Interim improvement) project.

- Item B – City of Tucson’s request to increase and advance funding on its Cushing Street bridge project by reducing and delaying funding on its RR & R FY10 project and dropping three projects: RR & R FY09, FY11 and FY12.
- Item C – Pima County’s request to add its RTA repair and reconstruction project of heavily damaged sections of Catalina Highway from M.P. 0 to M.P. 25 with earmarked Public Land Highway (PLH) funds specific to this project.
- Item D – Adds four RTA wildlife-related projects to the TIP which have previously been approved by the RTA Board: A City of Tucson RTA wildlife design study and three Sahuarita RTA wildlife projects including a Phase II upsize culvert project for wildlife crossings with an additional Phase II pre and post construction crossing monitoring element and an initial Sahuarita wildlife assessment.
- Item E – Moves excess funds from the Pascua Yaqui Tribe’s Ignacio M. Baumea: Valencia to Los Reales project to the Camino de Oeste – Phase I project from Los Reales to Valencia which is on the Tribes’ inventory with BIA and considered an access road to the reservation.

Amendment #3 to the FY 2010-2014 Transportation Improvement Program (TIP)
 (*All numbers are in thousands)

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
Item A				
Hardy Rd: Northern Ave/Calle Buena Vista to Oracle (TIP ID #111.00)	Increases funding on the Town of Oro Valley’s project to realign intersection and add bike lanes	846	1046	+ 200
La Cholla Blvd: Town limits to Tangerine (Interim improvements) TIP ID #115.08	Decreases funding on the Town of Oro Valley’s interim improvement project , including paved shoulder, etc.	2230	1530	- 700
Magee Rd: Oracle to First Ave (TIP ID #3.04)	Increases funding on the Town of Oro Valley’s project to reconstruct w/5’ shoulders, left turn lanes and multi, etc.	1023	1523	+ 500
Item B				
Cushing Street Bridge (TIP ID #51.09)	Increases and advances funding on the City of Tucson’s new bridge project over the Santa Cruz	3000	12957	+ 9957
RR & R – FY09 (TIP ID #44.03)	Drops City of Tucson pavement rehabilitation project on arterial and collector streets	4544	0	- 4544
RR & R – FY10 (TIP ID #26.05)	Reduces and delays funding on the City of Tucson’s resurfacing of existing streets project until 2014	4641	4233	- 408
RR & R – FY11 (TIP ID #28.06)	Drops City of Tucson’s resurfacing of existing arterial and collector streets	3441	0	-3441

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
RR & R – FY12 (TIP ID#43.07)	Drops City of Tucson’s resurfacing and rehabilitation project to be defined	5302	0	-5302
Item C				
Catalina Highway (General Hitchcock Highway) M.P. 0 – 25 (TIP ID #81.09)	Adds Pima County’s PLH project for repair and reconstruction at heavily damaged sections	0	1662 PLH	+ 1662 PLH
Item D				
Houghton Rd.: I-10 to Speedway Wildlife Design Study (TIP ID #82.09)	Adds the City of Tucson’s RTA wildlife design study project to determine wildlife crossing locations	0	43	+ 43
Sahuarita Rd.: La Villita Rd. to Country Club Rd. – Phase II Wildlife Crossings (TIP ID #83.09)	Adds the Town of Sahuarita’s Phase I RTA upsize culvert project for wildlife crossings	0	568	+ 568
Sahuarita Rd.: La Villita Rd. to Country Club Rd. – Phase II Wildlife Crossing Monitoring (TIP ID #84.09)	Adds the Town of Sahuarita’s Phase II RTA pre and post construction crossing monitoring project	0	135	+ 135
Sahuarita Wildlife Assessment: Pima Mine, Old Nogales Hwy., Nogales Hwy., Quail Creek Crossing (TIP ID #85.09)	Adds the Town of Sahuarita’s RTA initial wildlife assessment project	0	100	+ 100
Item E				
Camino de Oeste – Phase I: Los Reales to Valencia Rd. (TIP ID #63.01)	Increases funding on Pima County’s project to widen & overlay existing pavement w/bike lanes, etc.	2850	3350	+ 500
Ignacio M. Baumea: Valencia to Los Reales (TIP ID #39.07)	Reduces surplus funding on the Pascua Yaqui Tribe’s project from Valencia to Los Reales to construct a new roadway w/sidewalks, bike lanes, etc.	4500	4000	- 500

The proposed changes will not have a significant effect on the air quality conformity findings or fiscal constraint analysis of the TIP.

Motion was made by Mr. Singelakis to move Amendment #3, (Items A –E) to the FY 2010-2014 TIP forward to Management Committee, as presented, seconded by Mr. Smith , and unanimously approved.

Mr. Hayes announced that the RTA is hosting a Regional Transit Symposium: Learning from the Best on Wed., Dec. 2, from 9:00 a.m. to Noon at the Manning House. Transit leaders from Denver, Salt Lake City, Las Vegas, San Antonio and Orlando will report how they've moved into the 21st century in providing multi-modal transit services in those regions. Everyone is encouraged to attend; headcount is needed by Fri., Nov. 20.

8. Direction for the Regional Transportation Art by Youth Program

Ms. Campbell reported that the Transportation Art by Youth Program, in place since 1995, makes funding available on an annual basis to each jurisdiction to employ youth, typically during the summer, to build a project with a relationship to the transportation system. To facilitate the program, PAG has entered into five-year contracts with participating jurisdictions. The contracts expire Dec. 31, 2009. If the program continues, new contracts will be required for each jurisdiction. Today's meeting packet includes a flier showing some of the past completed projects over the history of the program. Current funding for the program is provided in the TIP in the amount of \$200,000 in regional 12.6% funds (\$25,000 per jurisdiction) annually. Funds can be carried forward to consolidate on a larger project, if needed. Committee direction is sought on whether to continue the program as is, discontinue or put a hold on the program or possibly change the funding level and/or schedule.

Members discussed various options, but agreed on the program's success over the years, how it has been well received, the need to not neglect funds to our youth and the cultural importance of the storylines depicted in some of the mosaic tile projects.

Motion was made by Mr. Singelakis to continue the Regional Transportation Art by Youth Program at the same funding level of \$200,000 annually facilitated by five-year contracts, seconded by Mr. Civalier, and unanimously approved.

9. 2010 Legislative Policy Positions

Mr. Liosatos reported that the PAG policy positions are not an agenda, but empower staff to act more quickly in response to what's happening. Staff would like to continue PAG's past policy positions which are still relevant and worthwhile; Environmental staff proposed an additional item that addresses the support for legislation that recognizes buffelgrass as a health and safety hazard. Jurisdictions are encouraged to forward any comments and recommendations of additional policy recommendations to Jennifer O'Connor at joconnor@pagnet.org by Nov. 23, for discussion at Management Committee and possible Regional Council adoption before the end of the year, in order to be ready for the 2010 legislative session beginning Jan. 11, 2010.

In response to a question on a possible solar energy position in light of the ARRA's investment in renewable energy, Ms. Zucker indicated that PAG is becoming more active in solar partnership efforts and may be able to develop a position for next year coordinating with Pima County's similar efforts in introducing solar legislation.

Ms. Cornelio added that Pima County adopted a standard operating procedure for buffelgrass this week.

Motion was made by Mr. Singelakis to include support for legislation that recognizes buffelgrass as a health and safety hazard in PAG's 2010 Legislative Policy Positions, seconded by Ms. More, and unanimously approved.

10. Air Quality Update

Lee Comrie, PAG Air Quality Planning Manager, reported that on Sept. 16, 2009, EPA announced that it will be reconsidering the air quality standards for ozone set in March 2008, which were more stringent than the previous health standards set in 2008, but not as stringent as those advised by EPA's Clean Air Scientific Advisory Committee. In December 2009, EPA will announce its proposed changes, and staff anticipates that the air quality standards for ozone will be strengthened further, which puts our region at risk again. The condensed timeline includes a public comment period with finalized standards expected by August 2010 and finalized designations in August 2011. Any plans that may need to be written will be due to the EPA by December 2013. Our summer ozone levels did not include any exceedances of the standard, but with a strengthened standard, the region may end up with a non-attainment status. Any jurisdictional comments on the air quality standards for ozone should be forwarded to Ms. Comrie.

11. Greater Tucson Region Indicators Report

Ms. Comrie reported that the 2006 Greater Tucson Region Indicators Report is being updated. The report includes key measures in the region and associated trend information. Previous report categories are being maintained: natural resources, air quality, water, transportation/energy, community and economy. New pages were added on bicycling, buffelgrass, greenhouse gas emissions and rainwater harvesting. Recent trends indicate increased use of alternate fuels, progress on solar technology and increased transit ridership. The updated report is available online in draft form, and comments are needed by December 4. It is anticipated that the completed report will be forwarded to PAG's Management Committee and Regional Council in early 2010.

12. Pavement Management Quarterly Report

Mr. Casertano reported that the region's Pavement Management Program is identified in PAG's Overall Work Program and administered by the Tucson Department of Transportation. Jurisdictions have come to rely on the program's pavement management resources and used the program to develop the region's ARRA project list for pavement rehabilitation. Currently, the program includes four full-time staff who are available to the jurisdictions for database development, field surveying and any other related needs.

Program funding issues discussed for the upcoming TIP development suggest the consolidation of two line items (data collection van and staffing and data storage component). Bulk purchase of a new pavement management van was reviewed, but postponed until 2012. Inventories for the federal-aid system throughout the region have been completed which feed into the required regional Highway Performance and Monitoring System (HPMS) data. Pavement conditions for local roadways are also being inventoried for the Pascua Yaqui Tribe, South Tucson, the Town of Oro Valley and Sahuarita on all public roadways and the major streets and routes in Pima County.

Ms. Cornelio indicated that Pima County used the Pavement Management Program's inventory results to identify 43 roadway miles for its stimulus package funds.

13. Transportation Finance Subcommittee Report

Mr. Goff reported that, for the purpose of forecasting revenues for this fiscal year, the Transportation Finance Subcommittee decided to use last year's actual receipts with an adjustment reflecting last spring's audit. Revenues are 4 percent to 5 percent below last year. Gasoline sales in Pima County are 7 percent to 8 percent above last year. However, sales in other areas of the state, especially Maricopa County, haven't increased and the state pie has gotten much smaller. Even with the cash for clunkers program, vehicle license tax revenue is still less than last year. Today the State Legislature is in special session talking about revenues and the possibility of longer term registration (SB 1003) with the vehicle license tax going to the general fund, hurting our region further. The state Legislature is now dealing with a \$2 billion deficit, and may again sweep HURF and VLT funds.

14. American Recovery and Reinvestment Act (ARRA)

Mr. Liosatos reported that PAG has facilitated communications between ADOT and the jurisdictions by holding monthly ARRA project status meetings. The next meeting is scheduled for Tues., Dec. 8, at 10:00 a.m. One City of Tucson project has made it through the federal process and gone out to bid, as did a South Tucson project, and Pima County's Hohokam project has had a groundbreaking. Any funds not obligated prior to March 3, 2010, will go away if they're not spent somewhere. Rather than lose these funds, PAG will either move the funds to a project that's already on the Governor's certification list or flex the money to possibly purchase buses. The money will not leave the region. If bid savings are realized, another project list would be developed that will need to be obligated by Oct. 1, 2010.

15. 2040 Regional Transportation Plan (RTP) Update

Ms. Campbell presented an update on the 2040 RTP which will be available for review in draft form in January 2010, followed by public open houses and approved prior to June 2010. The two-year process included task force meetings, stakeholder sessions, open houses, bqAZ project selection, mode split decision, RTP project selection and several updates to TPC, Management Committee and Regional Council. An extensive amount of outreach materials including 14 fact sheets on various subjects, 20 Think Tank sessions, online comment forms on PAG's Web site, and four open houses engaged the public (over 265 participants and over 7,365 comments). Based on stakeholder session topics vision and goals for the 2040 RTA were developed along with transportation policies and alternative solutions, financing options, project and program selection and statewide planning (bqAZ) was discussed. Ultimately a mode split was established by the task force which includes: 57 percent for roadways, 28.5 percent for transit, 11.5 percent for programs and 3 percent for bike and pedestrian, and in terms of dollars spent in the plan – for every \$1 spent on transit, \$2 is dedicated to roadways.

At the same time work was being done on the 2040 RTP, input was being provided to the statewide planning effort (bqAZ), which is not fiscally constrained and looks out to 2050. The task force felt that further studies were needed on a potential bypass route. They also recommended to ADOT:

- Need for coordinated Pima/Pinal County planning
- Address environmental impacts when planning new infrastructure (where the potential bypass route might go)
- Expand alternative modes of transportation
- Inter-regional rail planning should include passenger rail and potential third freight rail
- Maintain habitat connectivity through wildlife crossings and infrastructure

The draft recommended list will be available in January. The RTP Task Force will meet on Dec. 1 to take action on the plan.

16. Future Agenda Items

No discussion occurred.

17. Adjournment

All agenda items were covered and the meeting adjourned at 10:54 a.m.



Pima Association of Governments

177 N. Church Ave., Transamerica Building
5th Floor Main Conference Room, Suite 501

Transportation Planning Committee

Wednesday, January 6, 2010

Agenda Packet Memo

TIP Subcommittee Report including Amendment #5 to the FY 2010-2014 TIP

Background:

The Transportation Improvement Program (TIP), prepared by Pima Association of Governments (PAG), is a five-year schedule and budget of proposed transportation improvements within Pima County. The TIP is typically updated annually through a multi-step process in association with PAG's member jurisdictions and other implementing agencies. The TIP addresses improvements to diverse elements of the regional transportation system including national, state and local highways, transit, aviation, ride sharing, bikeways and pedestrian facilities. The TIP also responds to various state and federal regulatory requirements for development of a transportation improvement program.

Discussion Points:

The PAG TIP Subcommittee's Chair, Artemio Hoyos, or a Subcommittee representative, will be available to report on the activities of the RTA TIP Subcommittee. The TIP Subcommittee met on Dec. 15, 2009, where it received/discussed:

- Amendment #5 to the FY 2010-2014 TIP, including recommendation for approval to Regional Council
- TIP Open Houses in March 2010 at same prior locations: Conrad Joyner Library (Green Valley/Sahuarita area), Reid Park Golf Clubhouse (central Tucson) and Foothills Mall (northwest Tucson) combined with the 2040 RTP which will be completed in March.
- Approved PDAF application from Pima County: ADA Transition Plan Update, Phase 2

Amendment #5 to the FY 2010-2014 TIP includes the following items:

- Item A – ADOT’s request to advance design and increase funding for its I-19: Sahuarita Rd. Traffic Interchange project.
- Item B – ADOT’s request to increase design funds for its SR 77: Tangerine to Pinal County line widening project by decreasing funding on its SR 86: Valencia to Kinney widening project.
- Item C – ADOT’s request to take two projects out of reserve: SR 86: MP 120.2 (Fresnal) to MP 124.5 widening project and SR 86: MP 124.5 to MP 128.5 (San Isidro) reconstruct and widening project by decreasing excess funds from bid savings on its SR 86: MP 127.1 to MP 141.1 (San Pedro Road Segment) reconstruct and widening project.
- Item D – Adds the ADOT sponsored RTA project to construct three wildlife crossings on SR 77: Tangerine Rd. to the Pima County line previously approved by the RTA Board and RTA TIP Subcommittee.
- Item E – Add the regions Round 17 TE projects that have been approved by the Arizona State Transportation Board.

Amendment #5 to the FY 2010-2014 Transportation Improvement Program (TIP)
 (*All numbers are in thousands)

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
Item A				
I-19: Sahuarita Rd. Traffic Interchange (TIP ID #101.08)	Advances design and increases funding for ADOT’s I-19: Sahuarita Rd. interchange improvement project	7700	8600	+ 900
Item B				
SR 77: Tangerine to Pinal County Line (TIP ID #11.02)	Increases design funding on ADOT’s SR 77: Tangerine to Pinal County Line widening project (to 6 lanes)	32477	33977	+ 1500
SR 86: Valencia to Kinney (TIP ID #2.02)	Decreases funding on ADOT’s SR 86: Valencia to Kinney widening project	33875	32375	- 1500
Item C				
SR 86: MP 120.2 (Fresnal) to MP 124.5 (TIP ID #47.06)	Takes ADOT’s widening project on SR 86: MP 120.2 (Fresnal) to MP 124.5 out of reserve by moving bid savings from another project	0	1500	+ 1500
SR 86: MP 124.5 to MP 128.5 (San Isidro Rd. Segment) (TIP ID #45.01)	Takes ADOT’s reconstruct and widening project on SR 86: MP 124.5 to MP 128.5 (San Isidro Rd.) out of reserve by moving bid savings from another project	0	1600	+ 1600
SR 86: MP 137.1 to MP 141.1 (San Pedro Road Segment) (TIP ID #104.03)	Decreases excess funds from bid savings on ADOT’s SR 86: MP 137.1 to MP 141.1 (San Pedro Road Segment) reconstruct and widening project to take two projects out of reserve.	15100	12000	- 3100

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
Item D				
SR 77: Wildlife Crossing Structures; Tangerine Rd. to the Pima County line (TIP ID #86.09)	Adds ADOT sponsored RTA project to construct 3 wildlife crossings on SR 77: Tangerine Rd. to the Pima County line to the TIP	0	8231	+ 8231
Item E				
Canada del Oro Shared Use-Path Final Phase (TIP ID #88.09)	Adds Oro Valley sponsored TE Project to construct the final phase of the shared use-path from First Ave. to Steam Pump Village	0	522 873 RTA	+1395
Glenn Street Neighborhood Improvement Project (TIP ID #87.09)	Adds City of Tucson sponsored TE Project to construct a pedestrian path from Columbus to Country Club Rd.	0	500 119 RTA	+ 619
San Xavier Path Mission Gateway-SRTS (TIP ID #91.09)	Adds Tohono O'odham sponsored TE Project to construct a pathway in coordination with the SRTS program	0	518 400 RTA	+ 918
San Xavier Road: Pedestrian Bridge Approaches (TIP ID #90.09)	Adds Tohono O'odham sponsored TE Project to construct a pedestrian bridge at the San Xavier Rd I-19 interchange	0	892	+ 892
Streetcar and Transit Museum Displays (TIP ID #89.09)	Add City of Tucson sponsored TE Project to construct exhibits within the Southern Arizona Trans. Museum	0	578	+578

The proposed changes will not have a significant effect on the air quality conformity findings or fiscal constraint analysis of the TIP.

Approved minutes of the Nov. 17, 2009, meeting, are attached along with draft minutes of the Dec. 15, 2009, meeting, (which are unofficial until approved by the TIP Subcommittee at its next meeting).

Recommendations:

The Committee is asked to recommend approval of Amendment #5 to the FY 2010-2014 TIP.

Attachment: Approved meeting minutes of the Nov. 17, 2009, TIP Subcommittee meeting, Draft minutes of the Dec. 15, 2009, meeting and Amendment #5 to the FY 2010-2014 TIP.

Transportation Improvement Program (TIP) Subcommittee

Minutes of November 17, 2009, Meeting

Committee Members Present:

Artemio Hoyos, Pascua Yaqui Tribe, Chair
Ryan Benavides, Town of Marana, Vice Chair
Tom Amparano, University of Arizona
Michael Bends (for Fred Stevens), Tohono
O'odham Nation
Sal Caccavale, Pima County DOT
Danny Granillo (for Todd Emery), ADOT-Tucson
District
Andy McGovern, City of Tucson DOT
Mary McLain (for Katrina Heineking, Sun Tran/Sun
Van)
Don Mauller, ADOT-Phoenix
Farhad Moghimi, Town of Sahuarita
Jose Rodriguez, Town of Oro Valley
Walker Smith (for Joel Gastelum), City of South
Tucson

Jurisdiction Representatives:

Roy Cuaron, City of Tucson DOT
Thomas Garcia, Town of Sahuarita
Richard Nassi, RTA Consultant
Orville Saling, Town of Marana
Tom Thivener, City of Tucson DOT

Staff:

Cherie Campbell
Paul Casertano
Andy Gunning
Pat Kendall
John Liosatos
Tim Thurein

Members of the Public Present:

Micah Henry, ITS Engineers

1. Call to Order and Introductions

The meeting was convened at 9:15 a.m. in PAG's main 5th floor conference room by Mr. Hoyos, chair, and introductions were made.

2. In-Kind Form

The in-kind form was updated as necessary.

3. Approval of Minutes of Previous Meeting – October 20, 2009

Motion was made by Mr. Saling to approve the minutes of the October 20, 2009, meeting, seconded by Mr. McGovern, and unanimously approved.

4. Review and Approve Agenda

Motion was made by Ms. McLain to approve the agenda, as presented, seconded by Mr. Caccavale, and unanimously approved.

5. TIP Amendments as Needed

Mr. Liosatos reported that Items A & B of Amendment #3 to the FY 2010-2014 TIP had previously been approved by the TIP Subcommittee at its Oct. 20, 2009, meeting, and reviewed additional Items C, D and E:

- Item C – Pima County’s request to add its RTA repair and reconstruction project of heavily damaged sections of Catalina Highway from M.P. 0 to M.P. 25 with earmarked Public Land Highway (PLH) funds specific to this project.
- Item D – Adds four RTA wildlife-related projects to the TIP which have previously been approved by the RTA Board, and the amendment item was just approved by the RTA TIP Subcommittee: A City of Tucson RTA wildlife design study and three Sahuarita RTA wildlife projects including a Phase II upsize culverts project for wildlife crossings with an additional Phase II pre and post construction crossing monitoring element and an initial Sahuarita wildlife assessment.
- Item E – Moves excess funds from the Pascua Yaqui Tribe’s Ignacio M. Baumea: Valencia to Los Reales project to the Camino de Oeste – Phase I project from Los Reales to Valencia which is on the Tribes’ inventory with BIA and considered an access road to the reservation.

Amendment #3 to the FY 2010-2014 Transportation Improvement Program (TIP) (*All numbers are in thousands)

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
Item C				
Catalina Highway (General Hitchcock Highway) M.P. 0 – 25 (TIP ID #81.09)	Adds Pima County’s PLH project for repair and reconstruction at heavily damaged sections	0	1662 PLH	+ 1662 PLH
Item D				
Houghton Rd.: I-10 to Speedway Wildlife Design Study (TIP ID #82.09)	Adds the City of Tucson’s RTA wildlife design study project to determine wildlife crossing locations	0	43	+ 43
Sahuarita Rd.: La Villita Rd. to Country Club Rd. – Phase I Wildlife Crossings (TIP ID #83.09)	Adds the Town of Sahuarita’s Phase II RTA upsize culverts project for wildlife crossings	0	568	+ 568
Sahuarita Rd.: La Villita Rd. to Country Club Rd. – Phase II Wildlife Crossing Monitoring (TIP ID #84.09)	Adds the Town of Sahuarita’s Phase II RTA pre and post construction crossing monitoring project	0	135	+ 135
Sahuarita Wildlife Assessment: Pima Mine, Old Nogales Hwy., Nogales Hwy., Quail Creek Crossing (TIP ID #85.09)	Adds the Town of Sahuarita’s RTA initial wildlife assessment project	0	100	+ 100

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
Item E				
Camino de Oeste – Phase I: Los Reales to Valencia Rd. (TIP ID #63.01)	Increases funding on Pima County’s project to widen & overlay existing pavement w/bike lanes, etc.	2850	3350	+ 500
Ignacio M. Baumea: Valencia to Los Reales (TIP ID #39.07)	Reduces surplus funding on the Pascua Yaqui Tribe’s project from Valencia to Los Reales to construct a new roadway w/sidewalks, bike lanes, etc.	4500	4000	- 500

The proposed changes will not have a significant effect on the air quality conformity findings or fiscal constraint analysis of the TIP.

Motion was made by Mr. Caccavale to recommend approval of Amendment #3 (Items C – E) to the FY 2010-2014 TIP, as presented, seconded by Mr. Moghimi, and unanimously approved.

6. Other Business

No discussion occurred.

7. Adjournment

All agenda items were covered and the meeting adjourned at 9:24 a.m.

The TIP Subcommittee reconvened to discuss development of the 2011-2015 TIP and the draft project list which included:

- RTA Categorical Funding – with requests from:
 - Bicycle and Pedestrian Working Group
- PAG Regional 2.6% funds
- PAG Regional 12.6% and STP funds

The TIP Subcommittee working session adjourned at 12:00 Noon.

Transportation Improvement Program (TIP) Subcommittee

Minutes of December 15, 2009, Meeting

Committee Members Present:

Artemio Hoyos, Pascua Yaqui Tribe, Chair
Ryan Benavides, Town of Marana, Vice Chair
Tom Amparano, University of Arizona
Sal Caccavale, Pima County DOT
Danny Granillo (for Todd Emery), ADOT-Tucson District
Andy McGovern, City of Tucson DOT
Mary McLain (for Katrina Heineking, Sun Tran/Sun Van)
Don Mauller, ADOT-Phoenix
Farhad Moghimi, Town of Sahuarita
Jose Rodriguez, Town of Oro Valley

Jurisdiction Representatives:

Thomas Garcia, Town of Sahuarita
Corrina Gil, Town of Marana
Richard Nassi, RTA Consultant
Orville Saling, Town of Marana

Staff:

Cherie Campbell
Paul Casertano
Pat Kendall
John Liosatos
Tim Thurein

1. Call to Order and Introductions

The meeting was convened at 9:41 a.m. in PAG's main 5th floor conference room by Mr. Hoyos, chair, and introductions were made.

2. In-Kind Form

The in-kind form was updated as necessary.

3. Approval of Minutes of Previous Meeting – November 17, 2009

Motion was made by Mr. Moghimi to approve the minutes of the November 17, 2009, meeting, seconded by Mr. Benavides, and unanimously approved.

4. Review and Approve Agenda

Motion was made by Ms. McLain to approve the agenda, as presented, seconded by Mr. Caccavale, and unanimously approved.

5. TIP Amendments as Needed

Note: An administrative approval was obtained on Dec. 18, 2009, for Amendment #4 to the FY 2010-2014 TIP which necessitated adjusting the number of the following TIP Amendment to #5.

Mr. Liosatos reviewed Amendment #5 to the FY 2010-2014 TIP which included some slight changes presented:

- Item A – ADOT’s request to advance design and increase funding for its I-19: Sahuarita Rd. Traffic Interchange project.

According to federal staff, ARRA II will be getting under way soon, so the region will need to have as many shelf-ready projects as possible.

Motion was made by Mr. McGovern to approve Item A of Amendment #5 to the FY 2010-2014 TIP, as presented, seconded by Mr. Garcia, and unanimously approved.

- Item B – ADOT’s request to increase design funds for its SR 77: Tangerine to Pinal County line widening project by decreasing funding on its SR 86: Valencia to Kinney widening project.

Motion was made by Mr. Rodriguez to approve Item B of Amendment #5 to the FY 2010-2014 TIP, seconded by Mr. McGovern, and unanimously approved.

- Item C – ADOT’s request to take two projects out of reserve: SR 86: MP 120.2 (Fresnal) to MP 124.5 widening project and SR 86: MP 124.5 to MP 128.5 (San Isidro) reconstruct and widening project by decreasing excess funds from bid savings on its SR 86: MP 127.1 to MP 141.1 (San Pedro Road Segment) reconstruct and widening project.

Motion was made by Mr. Caccavale to approve Item C of Amendment #5 to the FY 2010-2014 TIP, seconded by Mr. Garcia, and unanimously approved.

- Item D – Adds the ADOT sponsored RTA project to construct three wildlife crossings on SR 77: Tangerine Rd. to the Pima County line previously approved by the RTA Board and RTA TIP Subcommittee.

Motion was made by Mr. Caccavale to approve Item D of Amendment #5 to the FY 2010-2014 TIP, as presented, seconded by Mr. Rodriguez, and unanimously approved.

Note: Item E, which includes the region’s Round 17 Transportation Enhancement projects approved by the Arizona State Transportation Board, was added to Amendment #5 on Dec. 18, 2009, and approved electronically by TIP Subcommittee members in order that the projects could commence in January.

**Amendment #5 to the FY 2010-2014 Transportation Improvement Program (TIP)
(*All numbers are in thousands)**

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
Item A				
I-19: Sahuarita Rd. Traffic Interchange (TIP ID #101.08)	Advances design and increases funding for ADOT’s I-19: Sahuarita Rd. interchange improvement project	7700	8600	+ 900

Project/TIP ID Number	Sponsor/ reason for the amendment	Funding before amend.*	Funding after amend.*	Total change*
Item B				
SR 77: Tangerine to Pinal County Line (TIP ID #11.02)	Increases design funding on ADOT's SR 77: Tangerine to Pinal County line widening project (to 6 lanes)	32477	33977	+ 1500
SR 86: Valencia to Kinney (TIP ID #2.02)	Decreases funding on ADOT's SR 86: Valencia to Kinney widening project	33875	32375	- 1500
Item C				
SR 86: MP 120.2 (Fresnal) to MP 124.5 (TIP ID #47.06)	Takes ADOT's widening project on SR 86: MP 120.2 (Fresnal) to MP 124.5 out of reserve by moving bid savings from another project	0	1500	+ 1500
SR 86: MP 124.5 to MP 128.5 (San Isidro Rd. Segment) (TIP ID #45.01)	Takes ADOT's reconstruct and widening project on SR 86: MP 124.5 to MP 128.5 (San Isidro Rd.) out of reserve by moving bid savings from another project	0	1600	+ 1600
SR 86: MP 137.1 to MP 141.1 (San Pedro Road Segment) (TIP ID #104.03)	Decreases excess funds from bid savings on ADOT's SR 86: MP 137.1 to MP 141.1 (San Pedro Road Segment) reconstruct and widening project to take two projects out of reserve.	15100	12000	- 3100
Item D				
SR 77: Wildlife Crossing Structures; Tangerine Rd. to the Pima County Line (TIP ID #86.09)	Adds ADOT sponsored RTA project to construct 3 wildlife crossings on SR 77: Tangerine Rd. to the Pima County Line to the TIP	0	8231	+ 8231
Item E				
Canada del Oro Shared Use-Path Final Phase (TIP ID #88.09)	Adds Oro Valley sponsored TE Project to construct the final phase of the shared use-path from First Ave. to Steam Pump Village	0	522 873 RTA	+ 1395
Glenn Street Neighborhood Improvement Project (TIP ID #87.09)	Adds City of Tucson sponsored TE Project to construct a pedestrian path from Columbus to Country Club Rd.	0	500 119 RTA	+ 619
San Xavier Path Mission Gateway-SRTS (TIP ID #91.09)	Adds Tohono O'odham sponsored TE Project to construct a pathway in coordination with the SRTS program	0	518 400 RTA	+ 918
San Xavier Road: Pedestrian Bridge Approaches (TIP ID #90.09)	Adds a new Tohono O'odham TE project to construct a pedestrian bridge at San Xavier Road at the I-19 interchange	0	892	+ 892
Streetcar and Transit Museum Displays (TIP ID #89.09)	Adds a new City of Tucson TE project to construct exhibits at the Southern Arizona Transportation Museum	0	578	+ 578

The proposed changes will not have a significant effect on the air quality conformity findings or fiscal constraint analysis of the TIP.

6. ADOT 5-year Plan Recommendations

- Spreadsheet with proposed program

Mr. Liosatos reported that every year a portion of the ADOT discretionary funds are spent in the PAG region. This year the region will receive approximately \$60.1 million. The spreadsheet included in the meeting packet anticipated \$63.3 million, so changes have been made for FY 2015:

I-10: Ruthrauff to Ina DCR – \$3.3 million becomes \$10.1 million, total amount funded \$14.1 million (\$10.9 million shortage)

I-10: Ina to Marana frontage roads – adds \$20 million, total amount funded \$30 million (\$10 million shortage)

I-19: San Xavier to Ajo Way – adds \$20 million in FY 2015, totally funding the project at \$86.3 million

SR 77: Tangerine to Pinal County line – adds \$2.5 million in FY 2015 totally funding the project

SR 86: Valencia to Kinney - adds \$7.5 million and with anticipated ARRA savings totaling \$36.8 million (\$6 million shortage)

Reviewing where funds were most needed, ADOT also considered traffic volumes and crash data, with the desire to fully fund as many projects as possible before adding any new projects.

Mr. Granillo mentioned the importance and timeliness of the I-10: Ina to Marana frontage roads with the DCR from Ina to Ruthrauff now in progress and another from Tangerine to Ina to follow, so that the frontage roads can be used during I-10 mainline widening, as before. The I-19: San Xavier to Ajo Way consists only of the Ajo Way TI and the Santa Cruz bridge which has been modeled and shows that the TI can be built along with the bridge and ramps also tying to Irvington. The SR 77 project will complete the route to the Pinal County line and the SR 86 projects can be brought back into the program

Motion was made by Mr. McGovern to recommend approval of the regional ADOT 5-year Plan Recommendations, as presented, seconded by Mr. Rodriguez, and unanimously approved.

7. 2011-2015 TIP Development

- March 2010 open houses

Mr. Liosatos reported that three TIP Open Houses will be scheduled in March 2010, as in previous years, at the Conrad Joiner Library in the Green Valley/Sahuarita area, Reid Park Golf Clubhouse in central Tucson and Foothills Mall on the northwest side. The long-range plan (2040 RTP) will be combined with the TIP since it will be completed in March.

Members discussed the Foothills Mall location which draws a large number of people, but more interested people fill out comment forms at the other locations. The mall dictates placement; at the food court in the past we've had a lot of traffic, but not so much in front of Barnes & Noble.

- Draft project list

Mr. Liosatos noted that the draft project list has been sent to the jurisdictions and approvals received. The list includes the 12.6% and STP projects and will be modeled along with any RTA projects that are capacity improving. Members agreed to placement of some City of Tucson 2016 projects in 2015 to enable access of federal funds, with the understanding that they may remain there if the economy improves and development of a future constrained TIP sustains them.

Motion was made by Mr. Moghimi to recommend approval of the FY 2011-2015 draft TIP project list, as presented, seconded by Mr. Rodriguez, and unanimously approved.

An additional motion was made by Mr. McGovern that funding will be moved back, as needed, during next year's TIP (2012-2016) development to constrain 2015, for the City of Tucson's Cushing Street Bridge and Kolb Road extension projects, seconded by Mr. Caccavale, and unanimously approved.

- Project Development Activity Fund (PDAF) programming

Mr. Liosatos reminded members that they had decided to include PDAF programming (\$150,000) in the TIP programming process, an application submission deadline was set and one application was received from Pima County for \$50,000 for an ADA Transition Plan Update, Phase 2, a study in unincorporated Pima County to determine ADA priority.

Mr. Moghimi indicated that the Town of Sahuarita has a PDAF intersection study project to submit, and Mr. Liosatos stated that any supplemental applications received will be reviewed at the Jan. 19 TIP meeting and disposition of any remaining PDAF funds will be discussed.

Motion was made by Mr. McGovern to recommend approval of Pima County's PDAF application, as presented, seconded by Mr. Moghimi, and unanimously approved.

8. Other Business

No discussion occurred.

9. Adjournment

The next regularly scheduled meeting will be on January 19, 2010 @ or after 9:15 a.m.

All agenda items were covered and the meeting adjourned at 10:21 a.m.

PAG 2010 - 2014 TIP PROJECTS

TIP Amendment #5 - Proposed

Amendment action	TIP ID	Sponsor ID State/Fed ID LENGTH (Mi.) Existing Lanes After Lanes	STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)					
					FISCAL YEAR					
					2010	2011	2012	2013	2014	Sponsor

Item A

Advance and Increase Funding	101.08	0.00 0 0	I-19: Sahuarita Rd. Traffic Interchange Interchange improvement Interchange improvement AQ STATUS : EXEMPT	32000	0	13002.6%	27002.6%	0	0	ADOT
					3000ASTP	0	0	0	0	
					L=700					
					D	C	C			
					22002.6%	0	27002.6%	0	0	
					3000ASTP	0	0	0	0	
					0	0	0	0	0	
					L=700					
			PROPOSED	Active	D		C			

PAG 2010 - 2014 TIP PROJECTS

TIP Amendment #5 - Proposed

Amendment action	TIP ID	Sponsor ID State/Fed ID	STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)						
		LENGTH (Mi.) Existing Lanes After Lanes			TIP STATUS	FISCAL YEAR					Sponsor
						2010	2011	2012	2013	2014	

Item B

Increase funding	11.02		SR 77: Tangerine to Pinal Co. Line Tangerine to Pinal Co. Line Widen to 6 lanes AQ STATUS : ANALYZED	27800	2000SB 0 0 D	7000ASTP 0 0 C	0 0 0 C	23477ASTP 0 0 C	0 0 0	ADOT
		5.80 4 6								
			PROPOSED	Active	2000SB 15002.6 % 0 D	7000ASTP 0 0 C	0 0 0 C	23477ASTP 0 0 C	0 0 0	
Decrease funding	2.02	H6806 01C 6.60 2 6	SR 86: Valencia to Kinney MP 159.5 to MP 166.1 Widen to 6 lanes AQ STATUS : ANALYZED	43000	19752.6% 5700ASTP 0 DC	22900ASTP 0 0 S=3300 C	0 0 0 C	0 0 0	0 0 0	ADOT
			PROPOSED	Active	4752.6% 5700ASTP 0 DC	22900ASTP 0 0 S=3300 C	0 0 0 C	0 0 0	0 0 0	

PAG 2010 - 2014 TIP PROJECTS

TIP Amendment #5 - Proposed

Amendment action	TIP ID	Sponsor ID State/Fed ID LENGTH (Mi.) Existing Lanes After Lanes	STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS TIP STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)					
					FISCAL YEAR					
					2010	2011	2012	2013	2014	Sponsor

Item C

Take Project Out of Reserve	47.06	4.30 2 2	SR 86: MP 120.2 - 124.5 (Fresnal to MP 124.5) Widen to 40' AQ STATUS : EXEMPT Reserve	9300	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	ADOT
			PROPOSED Active		1500ASTP 0 0 D	0 0 0	0 0 0	0 0 0	0 0 0	
Take Project Out of Reserve	45.01	4.00 2 2	SR 86: MP 124.5 - 128.5 (San Isidro Rd. Segment) MP 124.5 to MP 128.5 Reconstruct & widen to 40 ft. AQ STATUS : EXEMPT Reserve	8100	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	ADOT
			PROPOSED Active		1600ASTP 0 0 D	0 0 0	0 0 0	0 0 0	0 0 0	
Decrease Excess Funds	104.03	4.30 2 2	SR 86: MP 137.1 - 141.1 (San Pedro Road Segment) MP 137.1 to MP 141.1 Reconstruct & widen to 40' AQ STATUS : EXEMPT Active	12000	6000ASTP 2100SB 7000 NH C	0 0 0	0 0 0	0 0 0	0 0 0	ADOT
			PROPOSED Active		2900ASTP 2100SB 7000 NH C	0 0 0	0 0 0	0 0 0	0 0 0	

PAG 2010 - 2014 TIP PROJECTS

TIP Amendment #5 - Proposed

Amendment action	TIP ID	Sponsor ID	STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)						
		State/Fed ID			FISCAL YEAR						
		LENGTH (Mi.)			2010	2011	2012	2013	2014	Sponsor	
		Existing Lanes									
		After Lanes	TIP STATUS								

Item D

Add RTA Project	86.09	RTA-42j	SR 77: Wildlife Crossing Structures Tangerine Rd. to Pima County Line Construct Wildlife Crossings AQ STATUS : EXEMPT	8231	0	0	0	0	0	0	ADOT
		5.80			0	0	0	0	0	0	
		0			0	0	0	0	0	0	
		0	Active								
					0	0	8231 RTA	0	0	0	
					0	0	0	0	0	0	
					0	0	0	0	0	0	
			PROPOSED	Active			DC				

PAG 2010 - 2014 TIP PROJECTS

TIP Amendment #5 - Proposed

Amendment action	TIP ID	Sponsor ID State/Fed ID LENGTH (Mi.) Existing Lanes After Lanes	STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS TIP STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)					
					FISCAL YEAR					
					2010	2011	2012	2013	2014	Sponsor

Item E

Add New TE Project	88.09	0.60 0 0	Canada del Oro Shared Use-Path Final Phase First Ave. to Steam Pump Village Construct Final Phase of Shared Use-Path AQ STATUS : EXEMPT	1395	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	Oro Valley
			PROPOSED Active		500TEA 873RTA 0 L=22 DC	0 0 0	0 0 0	0 0 0	0 0 0	
Add New TE Project	87.09	0.00 0 0	Glenn Street Neighborhood Improvement Project Glenn St. from Columbus to Country Club Rd. Construct pedestrian path AQ STATUS : EXEMPT	619	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	Tucson
			PROPOSED Active		500TEA 119RTA 0 DC	0 0 0	0 0 0	0 0 0	0 0 0	
Add New TE Project	91.09	1.50 0 0	San Xavier Path Mission Gateway-SRTS Little Nogales Rd. Construct pathway AQ STATUS : EXEMPT	918	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	Tohono O'odham
			PROPOSED Active		500TEA 400RTA 0 L=18 DC	0 0 0	0 0 0	0 0 0	0 0 0	

PAG 2010 - 2014 TIP PROJECTS

TIP Amendment #5 - Proposed

Amendment action	TIP ID	Sponsor ID State/Fed ID LENGTH (Mi.) Existing Lanes After Lanes	STREET/PROJECT NAME TERMINI PROJECT DESCRIPTION AIR QUALITY STATUS TIP STATUS	TOTAL PROJECT COST (000's)	PROPOSED FUNDING (IN THOUSANDS OF DOLLARS)					
					FISCAL YEAR					
					2010	2011	2012	2013	2014	Sponsor

Item E

Add New TE Project	90.09	0.50 0 0	San Xavier Road: Pedestrian Bridge Approaches San Xavier Road at I-19 interchange Construct Pedestrian Bridge AQ STATUS : EXEMPT	892	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	Tohono O'odham
			PROPOSED Active		789TEA 0 0 S=103 DC	0 0 0	0 0 0	0 0 0	0 0 0	
Add New TE Project	89.09	0.00 0 0	Streetcar and Transit Museum Displays Southern Arizona Trans. Museum Construct Exhibits within Museum AQ STATUS : EXEMPT	578	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	Tucson
			PROPOSED Active		499TEA 0 0 L=79 DC	0 0 0	0 0 0	0 0 0	0 0 0	



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Pima Association of Governments

177 N. Church Ave., Transamerica Building
5th Floor Main Conference Room, Suite 501

Transportation Planning Committee

Wednesday, January 6, 2010

Agenda Packet Memo

Draft FY 2011-2015 TIP STP and 12.6% Cash Flow Adjustments

Background:

The Transportation Improvement Program (TIP), prepared by Pima Association of Governments (PAG), is a five-year schedule and budget of proposed transportation improvements within Pima County. The TIP is typically updated annually through a multi-step process in association with PAG's member jurisdictions and other implementing agencies. The TIP addresses improvements to diverse elements of the regional transportation system including national, state and local highways, transit, aviation, ride sharing, bikeways and pedestrian facilities. The TIP also responds to various state and federal regulatory requirements for development of a transportation improvement program.

Discussion Points:

After months of meeting to adjust the projects listed in the previous TIP drafts to match the revised fund estimates for the regional STP and 12.6% funds, the TIP Subcommittee held a working session on Nov. 17, 2009, to discuss:

- PAG Regional 12.6% and STP funds

As a result of this working session and cooperation from all jurisdictions, the project list is now fiscally constrained. Please note that year 2015 does not need to be fiscally constrained.

- The full draft FY 2011-2015 TIP project list, including RTA and 2.6% projects will go through the PAG committee process at a later date. However, the TIP Subcommittee wanted regional approval/understanding of the adjustments needed for fiscal constraint of the STP and 12.6% funds. The TIP Subcommittee recommends approval of this agreement by Regional Council. See the attached balancing of the regional STP and 12.6% funds.

Recommendations:

The Committee is asked to recommend approval of the STP and 12.6% adjustments needed for fiscal constraint of the 2011-2015 TIP to Regional Council.

Attachment: Draft FY 2011-2015 STP & 12.6% TIP project list

CON ST RAINT CALCS	TIP			STP								12.6%								RTA						Additional Information			Notes/Status				
	ID STREET/PROJECT NAME	Fund source	Sponsor	2010	2011	2012	2013	2014	2015	2016	2017 TOTAL	2010	2011	2012	2013	2014	2015	2016	2017 TOTAL	2010	2011	2012	2013	2014	2015 TOTAL	Bid Date	Eng. Estimate	Cost Savings					
	SUB-TOTAL Other Programs				7575	525	4075	175	0	0	0	0	12350	4800	2983	6048	5482	4382	11312	0	0	35007	0	0	0	0	0	0					
TOTAL				35215	17824	22698	24732	16785	4722	14700	6750	143426	30788	14425	17395	30995	19953	15941	3200	0	132697	142717	117122	99850	70626	77872	68498	576685					
Income Estimates																																	
805 Estimated New Revenues #1																																	
805 Estimated New Revenues #1																																	
Fund Carry Forward																																	
Fund Carry Forward																																	
Total Fund Balance (Funds Programmed - Funds Available)				-6456	-2176	2698	4732	-1215	-12278	-1300	-9250	-25245	-3805	-4064	-2246	10024	-2550	-1284	-11800	-15000	-30725												
				<i>Negatives reflect a surplus & Positives a deficit.</i>								<i>Negatives reflect a surplus & Positives a deficit.</i>																					
Carry Forw'd Amt				-6456	-8632	-5934	-1202	-2417	-14695	-15995	-25245	-3805	-7869	-10115	-91	-2641	-3925	-15725	-30725														
Check				OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK	OK								



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177 N. Church Ave., Transamerica Building
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Transportation Planning Committee

Wednesday, January 6, 2010

Agenda Packet Memo

ADOT 5-yr Program Recommendations

Background:

The Transportation Improvement Program (TIP), prepared by Pima Association of Governments (PAG), is a five-year schedule and budget of proposed transportation improvements within Pima County. The TIP is typically updated annually through a multi-step process in association with PAG's member jurisdictions and other implementing agencies. State funded transportation projects in the PAG region must be included in the PAG 5-year TIP.

Discussion Points:

The Arizona Department of Transportation (ADOT) has provided Pima Association of Governments (PAG) its five-year schedule and budget of proposed transportation improvements within Pima County.

Our region will receive an estimated \$60.1 million in ADOT discretionary funds in FY 2015.

Reviewing where funds were most needed, ADOT also considered traffic volumes and crash data, with the desire to fully fund as many projects as possible before adding any new projects.

The TIP Subcommittee recommends approval of ADOT's proposed 5-year program (see attached)

Recommendations:

The Committee is asked to recommend approval of the ADOT 5-year Program.

Attachment: ADOT 5-year Program spreadsheet



Pima Association of Governments

177 N. Church Ave., Transamerica Building
5th Floor Main Conference Room, Suite 501

Transportation Planning Committee

Wednesday, January 6, 2010

Agenda Packet Memo

2010 Legislative Policy Positions & Legislative Update

Background:

The 2010 legislative policy positions are a set of 17 legislative positions to guide regional coordination of legislative issues and provide for timely and effective actions to meet the legislative goals of the Regional Council. At its Dec. 10, 2009, meeting, PAG Regional Council adopted these 2010 legislative policy positions which include:

- A. Maintain Integrity of the Highway Users Revenue Fund (HURF)
- B. Adjust and Index State Gas Tax
- C. Seek to Expand Transportation Revenues such as a statewide Sales Tax for Transportation
- D. Support a Statewide Congestion Mitigation and Air Quality Program
- E. Continue Local Transportation Assistance Funds (LTAF I and II) for Transportation Purposes
- F. Protect and Retain State Shared Revenues
- G. Maintain Vehicle License Tax Revenues
- H. Support Restoration of HURF Revenues Lost to the Region
- I. Support Adoption of a Primary Seat Belt Law
- J. Maintain the Airport Capital Improvement Program
- K. Protect and Maintain the Integrity of the Regional Transportation Authority Enabling Legislation
- L. Support Legislation that Provides for Tax Equity Exemption for Prior Purchases
- M. Oppose Intergovernmental Competition for Economic Development
- N. Support Bottle-Bill Legislation that Requires a Deposit for Certain Recyclable Retainers
- O. Support Legislation that Provides for Safer and More Efficient Transit Operations such as "Yield to Bus" Legislation
- P. Oppose Any Change in the Make-up of the Arizona State Transportation Board Unless that Change Results in Improved Representation for the PAG Region
- Q. Support Legislation that Recognizes Buffelgrass as a Health and Safety Hazard

Discussion Points:

The 2010 legislative session will begin on Jan. 11, 2010. Pre-filing of 2010 legislation began in mid-November. PAG staff will update the committee on relevant legislative issues that may impact transportation as appropriate.

Recommendation:

This is an information item.

Attachment: 2010 Legislative Policy Positions



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Pima Association of Governments

177 N. Church Ave., Transamerica Building
5th Floor Main Conference Room, Suite 501

Transportation Planning Committee

Wednesday, January 6, 2010

Agenda Packet Memo

ADA Bus Stop Accessibility Study

Background:

PAG PDAF funding was used to complete an ADA Bus Stop Accessibility Study. This study provided the first comprehensive assessment of bus stop accessibility and needed improvements in the Tucson region. The maps and data from the study can be used to better identify and quantify priorities in the form of a strategic action plan in coordination with jurisdictions, various departments and members of the disabled community.

Discussion Points:

City of Tucson staff will present an overview of the ADA Bus Stop Accessibility Study.

Recommendation:

This is an information item.

Attachment: ADA Bus Stop Accessibility Study



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5th Floor Main Conference Room, Suite 501

Transportation Planning Committee

Wednesday, January 6, 2010

Agenda Packet Memo

Transportation Finance Subcommittee

Background:

The Transportation Finance Subcommittee holds monthly meetings to develop, review and assess the financial plan needed for the Transportation Improvement Program (TIP) and the Regional Transportation Plan (RTP).

Discussion Points:

The Transportation Finance Subcommittee chair or representative will report on the Jan. 6, 2010, meeting.

Recommendation:

This is an information item.

Attachment: Draft Transportation Finance Subcommittee Meeting Summary
(November 18, 2009)

Transportation Finance Subcommittee

Summary of November 18, 2009, Meeting

Committee Members Present

Ben Goff, Pima County, Chair
Craig Civalier, Oro Valley
Marcelino Flores, Pascua Yaqui Tribe
Walker Smith, City of South Tucson
Andrew Singelakis, City of Tucson

Staff

Don Freeman
Rob Samuelsen
Jim DeGroot
John Liosatos
Cherie Campbell
Teresa Ruiz

Jurisdiction Representatives

Priscilla Cornelio, Pima County
Roy Cuaron, City of Tucson
Robert Padilla, Pima County
Rosanne Grant, Pima County

Agencies/Public

Curt Lueck, CLA

1. Welcome and Introductions

Welcome and introductions were conducted.

2. Discussion and Approval of Meeting Summary of Sept. 2, 2009

The Subcommittee approved the meeting summary of Sept. 2, 2009, as written.

3. Update on HURF Transportation Revenues/12.6% and 2.6% Funds

Copies were distributed of:

- FY 2010 HURF Distribution Tracking Report
- County Fuel Supplier Gallons Sold by Month for Pima County
- Pima County Percentage of Statewide Supplier Gallons Sold

Mr. Freeman reminded the members that the estimates for this fiscal year are the same as the actuals for the previous year; however, the amounts coming in are 4 percent to 5 percent below last year's. The economy continues to be an issue. The data reporting for October is incomplete, the 12.6% and 2.6% numbers are not available yet, which is why the percent difference on the FY 2010 HURF report is not shown. He reported that he is having problems getting the numbers from ADOT. Also, he has not received federal numbers since July.

Mr. Goff noted the adjustments that occurred last year in February and March were removed from the estimates which results in estimates lower than last year's actuals.

Ms. Cornelio asked if the region will see an increase in VLT due to new car purchases. Mr. Goff replied that the increases due to the "Cash for Clunkers" program were small.

Mr. Singelakis asked why the HURF increased. Mr. Freeman replied he did not know since there are several items contributing to HURF. Mr. Goff noted that the 2.6% and 12.6% funds do not follow the state number, but they do should trend closely to the State totals. Mr. Freeman noted the region is earning interest on the balances in the funds; however, the interest is essentially zero.

Mr. Flores asked what any adjustments would look like and how would it affect the TIP. Mr. Liosatos replied that the TIP estimates are adjusted later in the first year. The current TIP has already been adjusted by \$22 million. There will not be amendments issued for month-to-month changes as there is slippage in the projects. The concern was to prevent bigger problems in 2013. Mr. Goff recommended not "fiddling" with the TIP revenue estimates; projects can be shifted back a quarter if necessary. The issue is delivering the TIP projects. Mr. Flores asked what percentage of the TIP is not delivered. Mr. Freeman replied that historically the region is slow to deliver what is programmed; however, we are doing better now (about 45 percent). Also, the delivery rate is a function of when the money is programmed, not received. Mr. Liosatos noted that in the past, the balance of the 12.6% fund was sufficient so that if a project was ready, the money was there, but due to the downturn of the economy, the balance could decrease. Mr. Freeman noted the balance is down to \$17 million mostly due to the 4th Ave. project. Also, the TIP has had no new projects added in the past few years, though we may see projects in the 12.6% funding in a couple of years. Smaller jurisdictions are restricted to one project. The practice of putting in placeholder or political projects with very little funding has stopped.

Mr. Goff noted that there is an issue with ADOT environmental evaluations of projects since ADOT has stated that the state projects are its priority. Ms. Cornelio noted the county administrator wants to raise the issue of ADOT holding up projects for environmental evaluations, even pavement maintenance projects. The state will not give up environmental review. The issue with ADOT is frustrating especially when someone reads the original ISTEPA where some projects, such as adding bike lanes to existing roadways, are exempt from permits; however, this is not done in this state. Also, ADOT shows the number of permits issued in 90 days; however, they do not show the timeframe from initial start of permitting process to the issuing of the permit, it is easier to return the paperwork as incomplete.

4. Legislative Items that affect Transportation Funding

Mr. Liosatos reported that the Legislature is in special session looking for funding for departments running out of money. Previously, the state was trimming down-to-the-bone. Now with the downturn in the economy, the Legislature may have to cut services. Also, this legislative session will probably not deal with anything outside of funding. The previous session had no bills for our region other than the bus pullouts' bill pushed by Oro Valley.

Mr. Liosatos noted that another issue with funding is the money taken from HURF by the Legislature. It can make a difference if money is removed off the top or the bottom of the fund. Mr. Goff acknowledged that where the sweeps occur affects the region. Last year, the funding was cut from the HURF and the State Highway Fund (12.6% and 2.6%), and depending on the percent removed from HURF it may affect the region less since there are more slices of the HURF pie.

PAG is producing a position document in order to issue letters quickly and be more pro-active on concerns of the region. PAG wants to know if any jurisdiction has an issue or is working on any legislation.

5. Regional Transportation Authority Revenue Update

Mr. Samuelsen reported that the RTA collections are down 8 percent to 9 percent which is 6 percent less than last year. Bids are coming in lower. However, design costs are increasing. He feels design firms need to bring costs down especially with respect to design as a percentage of the construction costs. Mr. Goff cautioned that design services cost what they cost. Mr. Samuelsen replied that economic times are hard and everyone needs to share; therefore, hourly rates need to come down for design.

6. Other Business

No other business was discussed.

7. Adjournment

Meeting adjourned

