



SouthEastern Arizona Governments Organization

MEMO TO: SEAGO TRANSPORTATION ADVISORY COMMITTEE

FROM: EUGENE WEEKS, SEAGO TRANSPORTATION PLANNER

DATE: APRIL 10, 2007

SUBJECT: THURSDAY, MAY 24, 2007, TAC MEETING

The next SEAGO TAC meeting will be held on **Thursday, May 24, 2007**, in Benson. This meeting will focus on the **Arizona Road Safety Audit Program, Designing Streets for Pedestrian Safety, and the round 15 Enhancement workshop**. If you are planning to submit an enhancement project this year, I encourage you to look up the round 15 enhancement guidelines (www.adotenhancement.com) and even if you are not submitting an application this year you, should attend the workshop.

ADOT representatives are welcome and encouraged to attend all SEAGO TAC meetings; their participation is vital to the success we have here in the SEAGO region.

EW: YU

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SEAGO MEMBER-ENTITIES: COUNTIES OF COCHISE, GRAHAM, GREENLEE, AND SANTA CRUZ. CITIES AND TOWNS OF BENSON, BISBEE, CLIFTON, DOUGLAS, DUNCAN, HUACHUCA CITY, NOGALES, PATAGONIA, PIMA, SAFFORD, SIERRA VISTA, THATCHER, TOMBSTONE, AND WILLCOX.

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SEAGO TRANSPORTATION ADVISORY COMMITTEE

DATE: MAY 24, 2007

TIME: 10 A.M.

**PLACE: COCHISE COMMUNITY COLLEGE
1025 STATE HWY. 90
BENSON, ARIZONA**

A G E N D A

CALL TO ORDER/INTRODUCTIONS (Robert Porter)

APPROVAL OF MINUTES (Robert Porter)1

ARIZONA ROAD SAFETY AUDIT (RSA) PROGRAM
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DESIGNING STREETS FOR PEDESTRIAN SAFETY
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REGIONAL FIVE-YEAR PROGRAM
 Status of Local Projects (Project Sponsors)
 Local Governments' Report (ADOT)

STATE HIGHWAY FIVE-YEAR PROGRAM
 District Engineers' Report (Bill Harmon, Greg Gentch)

DATE OF NEXT MEETING (Robert Porter)

OTHER BUSINESS (Eugene Weeks)

ADJOURNMENT (Robert Porter)
 Action may be taken on any item on the agenda.

**MINUTES OF THE
TRANSPORTATION ADVISORY COMMITTEE
COCHISE COMMUNITY COLLEGE
BENSON, ARIZONA
MARCH 22, 2007**

Members Present:	Robert Porter	City of Safford
	Scott Dooley	City of Sierra Vista
	Michael Bryce	Graham County
	Dave Bonner	City of Willcox
	Jeffrey Schwartz	City of Bisbee
	Dennis Alvarez	Santa Cruz County
	Bradley J. Hamilton	City of Benson
	Heath Brown	Town of Thatcher
	Dick Schaffer	Cochise County
Members Absent:	Carlos De La Torre	City of Douglas
	Manuel Tapia	City of Nogales
	Byron Robertson	Town of Huachuca City
	Victor Gabilondo	Santa Cruz County
	Pat Kelly	City of Tombstone
	Phil Ronnerud	Greenlee County
	Dennis Lines	Town of Pima
	Randy Heiss	Town of Patagonia
	Will Wright	Graham County
	Anne Thurman	Town of Duncan
	Ray Pini	Town of Clifton
ADOT and Other Staff	Greg H. Gentsch	Tucson District Engineer
	Joe Schwer	ADOT Safford District
	Natalie Clark	ADOT TPD
	Charlene Fitzgerald	ADOT
	John Dickson	ADOT (Local Gov.)
SEAGO Staff:	Richard Gaar	Executive Director
	Eugene Weeks	Transportation Planner
Other(s):	John Charley	City of Bisbee
	Steve Pauken	City of Bisbee
	Russell McConnell	City of Bisbee
	Crystal Hadfield	City of Willcox

CALL TO ORDER/INTRODUCTIONS

Chairman Robert Porter (City of Safford) called the meeting to order at approximately 10:15 a.m., and introduced visitors from the City of Bisbee, Steve Pauken (City Manager) John Charley (Community Development Director), and Russell McConnell (Public Work Director). ADOT representatives attending were Charlene Fitzgerald and John Dickson (Local Governments).

APPROVAL OF MINUTES

A motion to approve the **March 22, 2007**, minutes was made by Dennis Alvarez, Santa Cruz County and was seconded by Dick Schaffer, Cochise County. The minutes were approved as presented.

STATE HIGHWAY FIVE-YEAR PROGRAM

Joe Schwer, ADOT, Safford District provided members a brief accounting of the Safford District's major projects completed or under construction for FY 07 and FY 08.

TUCSON DISTRICT ENGINEER'S REPORT

Greg H. Gentsch, Tucson district engineer, provided members with list of current construction projects, a brief discussion on the outlook for future projects in Santa Cruz County, and what it will take to keep pace with growing communities in Pima County.

ADOT TRANSPORTATION PLANNING

▪ FUNCTIONAL CLASSIFICATION

Charlene Fitzgerald, ADOT, gave an overview of the functional classification of Arizona's public roadway and brought everyone up to speed on the process and where we are today with the understanding that we still have some unfinished business in the HPMS.

▪ FUNDING, CONTRACTS, AND AMENDMENTS

Charlene Fitzgerald and John Dickson, ADOT, gave a professional and extensive presentation on apportionment, obligation authority, and allocations. The presentation covered the Surface Transportation Program, the Highway User Revenue Fund, Intergovernmental Agreements, the Bridge Funds, Safety and Railroad Funds, Transportation Enhancement Funds, Transportation Improvement Program and amendments, and the statewide planning and research funds. All questions were answered professionally and promptly.

MINI DESIGN CONCEPT REPORT (DCR)

Santa Cruz County:

The Santa Cruz County mini DCR for Rio Rico West Frontage Road, from Yavapai Drive to Calle Calabasas project will complete the Frontage Road connections between the Rio Rico and Ruby Road TI's. The completed length of roadway will be a distance of approximately 3.1 miles and the estimated cost for this project is \$2,842, 617.

Dennis Alvarez, Santa Cruz County, delivered a professional presentation as to why this project should be considered for funding and how it relates to the transportation infrastructure of the community, region, and the state.

Each of the voting SEAGO TAC members were provided a criteria and rating sheet to aid in the scoring of the project. Co-chair Scott Dooley provided additional questions to assist the TAC members in making a well-informed evaluation of the project.

The evaluation suggests the project has too many shortfalls at this time: i.e. it is not functionally classified and it is not listed in Santa Cruz's transportation plan or study.

TAC ACTION REQUESTED

The TAC agreed not to fund the project at this time. The TAC decided to give the project visibility by putting it on the SEAGO TIP in an unfunded category to garnish additional support. Dennis Alvarez (Santa Cruz County) and Greg Gentsch (Tucson District DE) will work on getting the roadway functionally classified and listed in Santa Cruz's transportation plan or study, on identifying additional sources of funding, and look into public and private partnerships.

The Rio Rico West Frontage Road from Yavapai Drive to Calle Calabasas project will remain on the SEAGO TIP for one year.

City of Bisbee:

John Charley and Russell McConnell from the City of Bisbee teamed up to provide a powerful and excellent presentation as to why the Arizona Street reconstruction project should be funded and how it relates to the transportation infrastructure of the community, region, and state. The project will encompass 3,345.41 linear feet (the length of Arizona Street from Cole Street to the north to Hazard Street to the south). Arizona Street is functionally classified as an Urban Collector. The current roadway is in serious distress. The City of Bisbee has requested funding from the ADOT/SEAGO TIP in the estimated amount of Federal dollars **\$2,200,000.00** (without inflation factor).

Each of the voting SEAGO TAC members were provided a criteria and rating sheet to aid in the scoring of the project. Co-chair Scott Dooley, provided additional questions to assist the TAC members in making a well-informed evaluation of the project.

TAC ACTION REQUESTED

The TAC members overwhelmingly agreed to fund this project and forward it the SEAGO Administration Council which meets **May 4, 2007**.

City of Benson:

Bradley J. Hamilton (City of Benson) provided an authoritative presentation as to why the Ocotillo Avenue project should be funded and how it relates to the transportation infrastructure of the community, region, and the state. This project will improve the capacity of Ocotillo Avenue between I-10 and the Union Pacific Railroad, north of 4th Street for 3,000 linear feet. The ADOT/FHWA functionally classified Ocotillo Avenue is a rural minor collector roadway. The functional classification in both of these documents reflects the local and regional importance of the roadway. A Small Area Transportation Study for the City of Benson is currently being conducted.

Each of the voting SEAGO TAC members were provided a criteria and rating sheet to aid in the scoring of the project. Co-chair Scott Dooley provided additional questions to assist the TAC members in making a well-informed evaluation of the project.

The evaluation suggested the project has shortfalls at this time i.e., the alternatives in the Ocotillo Avenue mini DCR are not clear, it is not listed in an approved Cochise County/Benson transportation plan or study, and the importance of the local road is poorly defined.

TAC ACTION REQUESTED

The TAC agreed not to fund the project at this time. The TAC decided to give the project visibility by putting it on the SEAGO TIP in an unfunded category. The City of Benson must work on clearly identifying what the roadway will look like, get a transportation plan or study approved, identify additional/other sources of funding, and look into public and private partnerships.

The Ocotillo Avenue project will remain on the SEAGO TIP for one year.

REGIONAL FIVE-YEAR PROGRAMS

Due to a busy agenda there were no reports.

NEXT SEAGO PROJECT

The next project will be round 15 of the state and local Enhancement.

DATE OF NEXT MEETING

ADOT presenters were unable to commit to a June meeting. **May 24, 2007**, was chosen as an alternate date which provides SEAGO time to prepare the round 15 enhancement applications for the panel review and approval prior to sending them to ADOT.

OTHER BUSINESS

Mr. M. Blankenship (ADOT) will give a presentation at the next meeting on the Arizona Road Safety Audit (RSA) program.

Dr. K. Kar (ADOT) will give a presentation at the next meeting on Designing Streets for Pedestrian Safety.

ADJOURNMENT

The meeting adjourned at approximately 1:10 p.m.



SouthEastern Arizona Governments Organization

MEMO TO: SEAGO TRANSPORTATION ADVISORY COMMITTEE

FROM: EUGENE WEEKS, SEAGO TRANSPORTATION PLANNER

DATE: APRIL 10, 2007

SUBJECT: ARIZONA ROAD SAFETY AUDIT (RSA) PROGRAM

The Road Safety Audit (RSA) program is a new resource for local, state, and federal agencies to use to help make Arizona roads safer. An RSA is a formal examination of user safety of a future or existing roadway by an independent, multi-disciplinary team. Once a location has been chosen for an RSA, the following steps are taken:

- Start-up meeting to review project information
- Field reviews and analysis (day, night, peak, off-peak)
- Preliminary findings presentation and findings report
- Formal response from road owner.

An RSA team generally consisting of four to six people from the RSA program, ADOT, FHWA, DPS, other local agencies, and the requesting agency. They focus on primarily on low-cost safety improvements. The RSA program plans on conducting 15 RSAs each year.

GW:YU



SouthEastern Arizona Governments Organization

MEMO TO: SEAGO TRANSPORTATION ADVISORY COMMITTEE

FROM: EUGENE WEEKS, SEAGO TRANSPORTATION PLANNER

DATE: APRIL 10, 2007

SUBJECT: DESIGNING STREETS FOR PEDESTRIAN SAFETY

The statewide initiative to improve pedestrian safety through the implementation of statewide and local action plans will parallel and fit right into the Governor's Traffic Safety Advisory Council (GTSAC) mission which will create many partnering and funding opportunities. The goal of the GTSAC is to improve pedestrian safety throughout the state of Arizona. The objective is to reduce pedestrian fatalities and injuries resulting from motor vehicle crashes in Arizona.

This is an opportunity to incorporate lessons learned into your round 15 Enhancement applications. The workshop participants will learn of engineering measures that will make our community a safer and more pleasant place to bike and walk.

GW:YU



SouthEastern Arizona Governments Organization

MEMO TO: SEAGO TRANSPORTATION ADVISORY COMMITTEE

FROM: EUGENE WEEKS, SEAGO TRANSPORTATION PLANNER

DATE: APRIL 10, 2007

SUBJECT: ROUND 15 TRANSPORTATION ENHANCEMENTS

The Transportation Enhancement (TE) program was developed to enhance surface transportation activities by developing projects that go above and beyond what transportation departments typically do.

This Web site is intended to guide sponsors through the funding application and project development process. The needed guidance to apply for and develop an enhancement project is available on this Web site. Additional guidance is available in the [Transportation Enhancement Program Handbook \(revised April 2006\)](#).

The estimated annual TE funds available to Arizona are currently about \$10 to \$14 million per year. The ADOT Transportation Enhancement and Scenic Roads Section administer this federally funded program through the FHWA.

ADOT awarded 24 new projects for round 14, consisting of 7 state projects and 17 local projects. A list of the awarded projects can be found at the [Round 14 Projects](#) Web page.

The application cycle for the round 15 is about to begin. To apply for a TE project, the round 15 project [application](#) is available for download.

GW:YU



SouthEastern Arizona Governments Organization

MEMO TO: SEAGO TRANSPORTATION ADVISORY COMMITTEE

FROM: EUGENE WEEKS, SEAGO TRANSPORTATION PLANNER

DATE: APRIL 10, 2007

SUBJECT: SEAGO LEDGER BALANCES

Projected SEAGO ledger balances are attached.

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Action	OA Rate	Impacts		Running Balances	
		\$	OA	STP	OA
FY 2003 Carry-Forwards:				657,037	1,130,007
FY 2004 Allocation:	97.97%	1,499,738	1,469,351	2,156,775	2,599,358
Old Tucson Highway (Santa Cruz)		(2,846,783)	(2,999,476)	(690,008)	(400,118)
LTAP		(10,000)	(10,000)	(700,008)	(410,118)
Loan from NACOG		700,008	273,046	0	(137,072)
Loan from ADOT		0	137,072	0	0
FY 2004 Carry Forwards				0	0
FY 2005 Allocation	98.55%	1,499,738	1,477,970	1,499,738	1,477,969
Payback to NACOG		(700,008)	(273,046)	799,730	1,204,923
Payback to ADOT		0	(137,072)	799,730	1,067,851
Tech Transfer (LTAP)		(10,000)	(10,000)	789,730	1,057,851
FY 2005 Carry Forward		0	0	789,730	1,057,851
FY 2006 Allocation	93.31%	1,499,738	1,399,375	2,289,468	2,457,226
20th Ave. (Safford)		(2,846,783)	(2,999,476)	(557,315)	(542,250)
Tech. Transfer (LTAP)		(10,000)	(10,000)	(567,315)	(552,250)
Loan from NACOG		567,315	552,250	0	0
FY 2006 Carry Forward		0	0	0	0
FY 2007 Allocation	93.31%	1,499,738	1,399,375	1,499,738	1,399,375
Payback to NACOG		(567,315)	(552,250)	932,423	847,125
Tech. Transfer (LTAP)		(10,000)	(10,000)	922,423	837,125
FY 2007 Carry Forward				922,423	837,125
FY 2008 Allocation	93.31%	1,499,738	1,399,375	2,422,161	2,236,500
Tech. Transfer (LTAP)		(10,000)	(10,000)	2,412,161	2,226,500
FY 2008 Carry Forward				2,412,161	2,226,500
FY 2009 allocation	93.31%	1,499,738	1,399,375	3,911,899	3,625,875
Charleston Road (Sierra Vista)		(2,999,476)	(2,999,476)	912,423	626,399
Tech. Transfer (LTAP)		(10,000)	(10,000)	902,423	616,399
FY 2009 Carry Forward				902,423	616,399
FY 2010 Allocation	93.31%	1,499,738	1,399,375	2,402,161	2,015,773
Arizona Street (Bisbee)		(2,200,000)	(1,779,800)		
		(1,779,800)			
Tech. Transfer (LTAP)		(10,000)	(10,000)	2,392,161	2,005,773
FY 2010 Project (No project)		0	0	2,392,161	2,005,773
FY 2010 Carry Forward				2,392,161	2,005,773
FY 2011 Allocation	93.31%	1,499,738	1,399,375	3,891,899	3,405,148
Tech. Transfer (LTAP)		(10,000)	(10,000)	3,881,899	3,395,148
FY 2011 Project		(2,999,476)	(2,999,476)	882,423	395,672
FY 2011 Carry Forward				882,423	395,672

* Estimated appropriation and OA Rate.



SouthEastern Arizona Governments Organization

MEMO TO: SEAGO TRANSPORTATION ADVISORY COMMITTEE

FROM: EUGENE WEEKS, SEAGO TRANSPORTATION PLANNER

DATE: APRIL 10, 2007

SUBJECT: SEAGO TIP

On **March 22, 2007**, a comprehensive review of the mini design concept report for the reconstruction of Arizona Street in the Warren district of Bisbee was conducted by the SEAGO TAC members and unanimously approved the project.

The project will encompass 3,345.41 linear feet the entire length of Arizona Street from Cole Street (north) to Hazard Street (south). Arizona Street is functionally classified as urban collector.

ACTION REQUESTED:

A motion to approve the SEAGO TIP.

GW:YU

SEAGO TRANSPORTATION IMPROVEMENT PROGRAM

SPONSOR	PROJECT LOCATION	TYPE WORK	LANES BEFORE	LANES AFTER	LENGTH	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	TOTAL COST
FISCAL YEAR 2007									
SANTA CRUZ	OLD TUCSON HWY	RECONSTR.	2	2	2.10	STP	\$2,999,476	\$161,672	\$3,161,148
DOUGLAS	FOUNTAIN RESTORATION	ENHNCMNT	Under development			ENHNCMNT	\$47,432	\$2,704	\$50,136
DOUGLAS	A AVENUE	ENHNCMNT	Under development			ENHNCMNT	\$195,000	\$11,115	\$206,115
DOUGLAS	PASEO DE LA AMISTAD	ENHNCMNT	Under development			ENHNCMNT	\$442,000	\$25,194	\$467,194
DOUGLAS	CHINO ROAD	RECONSTR.	2	2	2.50	HURF	\$1,469,322	HURF @ 90%	\$1,322,390
DOUGLAS	CHINO ROAD*	RECONSTR.	2	2	0.50	HURF	\$178,418	HURF @ 90%	\$160,576
SAFFORD	DISCOVERY PARK	ENHNCMNT	construction soon			ENHNCMNT	\$152,295	\$135,206	\$287,501
SAFFORD	GLEN MEADOWS PATH	ENHNCMNT	To be advertised for construction soon			ENHNCMNT	\$287,500	\$16,388	\$303,888
WILLCOX	FT. GRANT RD	ENHNCMNT	project			ENHNCMNT	\$393,943	\$20,879	\$414,822
GRAHAM COUNTY	SAFFORD BRIDGE	CONSTRUCTION				HPP/BR	\$12,036,699	\$1,911,093	\$13,947,792
GRAHAM COUNTY	SAFFORD BRIDGE	BRIDGE DESIGN				BR/SEC 115	\$1,000,000	\$0	\$1,000,000
COCHISE COUNTY	DAVIS ROAD	RECONSTR.				SEC 115	\$3,000,000	\$0	\$3,000,000
SAFFORD/THATCHER	20th AVENUE	ENHNCMNT	Under development			ENHNCMNT	\$486,712	\$34,427	\$521,139
SAFFORD/THATCHER	20th AVENUE	RECONSTR.	2-3	5	0.83	STP	\$2,999,476	\$161,672	\$3,161,148
LTAP						STP	\$10,000		\$10,000
FISCAL YEAR 2008									
SANTA CRUZ COUNTY	RIO RICO	ENHNCMNT				ENHNCMNT	\$437,472	\$35,777	\$473,249
USFS	THREE-WAY	ENHNCMNT				ENHNCMNT	\$293,783	\$29,090	\$322,873
SIERRA VISTA	BUFFALO SOLDIER TRAIL	ENHNCMNT				ENHNCMNT	\$500,000	\$71,236	\$571,236
BISBEE	OLD BISBEE	ENHNCMNT				ENHNCMNT	\$188,600	\$10,750	\$199,350
SIERRA VISTA	CHARLESTON ROAD	RECONSTR.	2	5	1.6	STP	\$2,999,476	\$161,672	\$3,161,148
NOGALES	TERRACE AVE	ENHNCMNT				ENHNCMNT	\$500,000	\$30,223	\$530,223
LTAP						STP	\$10,000		\$10,000
FISCAL YEAR 2009									
SIERRA VISTA	SNYDER BLVD	ENHNCMNT				ENHNCMNT	\$499,225	\$26,460	\$525,685
LTAP						STP	\$10,000		\$10,000
FISCAL YEAR 2010									
LTAP						STP	\$10,000		\$10,000
BISBEE	ARIZONA STREET	RECONSTR.	2	2	0.65	STP	\$1,500,000	\$279,800	\$1,779,800
FISCAL YEAR 2011									
LTAP						STP	\$10,000		\$10,000
SIERRA VISTA	CORONADO DR. MUP	ENHNCMNT				ENHNCMNT	\$375,991	\$22,727	\$398,718
UNFUNDED PROJECTS									
BENSON	OCOTILLO AVENUE	RECONSTR.	3	3	0.68		\$0	\$0	\$0
SANTA CRUZ COUNTY	RIO RICO W FRONTAGE RD	CONSTRUCTION	3	3	3.1		\$0	\$0	\$0
COMPLETED/UNDER CONSTRUCTION									
WILLCOX	TRAIN DEPOT	ENHNCMNT				ENHNCMNT	\$245,735	\$14,855	\$260,590
PATAGONIA	PATAGONIA TOWN HALL	ENHNCMNT				ENHNCMNT	\$111,060	\$6,700	\$117,760
NOGALES	MAIN ST.	ENHNCMNT				ENHNCMNT	\$235,750	\$13,438	\$249,188
CANCELLED									
SANTA CRUZ COUNTY	TUBAC (ANZA PLAZA)	ENHNCMNT				ENHNCMNT	\$155,950	\$31,190	\$187,140

* This section to be accomplished using local forces.