



# SEAGO TRANSPORTATION ADVISORY COMMITTEE

## AGENDA FOR SEAGO TAC

<b>Date:</b>	September 20, 2018
<b>Time:</b>	10 a.m.
<b>Location:</b>	Cochise College Benson Center - 1025 AZ-90, Benson, AZ 85602
<b>Call-in No.</b>	Call Chris Vertrees (520-432-5301 ext. 209) ( <a href="mailto:cdvertrees@seago.org">cdvertrees@seago.org</a> ) 48 hrs. in advance of meeting date for call-in information.

Individuals wishing to participate in the meeting telephonically may do so by contacting Chris Vertrees at (520) 432-5301 extension 209. Contact must be made at least 48 hours before the meeting in order to obtain the call-in information. Please note that the option to participate telephonically may not be available unless requested as instructed above.

Si necesita acomodaciones especiales o un intérprete para esta conferencia, deben ponerse en contacto con Chris Vertrees al número (520) 432-5301, extensión 209, por lo menos setenta y dos (72) horas antes de la conferencia.

<b>Voting TAC Members</b>	Mark Hoffman – ADOT MPD Michelle Johnson –Benson Dwayne Wallace – Bisbee Heather Ruder – Clifton Jackie Watkins – Cochise County Lynn Kartchner – Douglas John Basteen – Duncan	Michael Bryce– Graham County (Chair) Phil Ronnerud –Greenlee Co. Juan Guerra – Nogales Dave Teel – Patagonia Sean Lewis – Pima Randy Petty – Safford (Vice Chair)	Marvin Mull – San Carlos Apache Tribe (SCAT) Jesus Valdez – Santa Cruz County Donna Driskell - Tombstone TBD – Willcox
<b>Guests, Staff, and Other Expected Attendees</b>	Chris Vertrees – SEAGO Brian Jevas - ADOT		

**Shaded items are action items.**

ITEM	SUBJECT	PRESENTER	PAGE
1.	Call to Order and Introductions	Michael	N/A
2.	Call to the Public	Michael	N/A
3.	Approval of Minutes of July 19, 2018	Michael	3-4
4.	STBG Ledger Report	Chris	5
5.	TIP Report ➤ Discussion and Possible Action on Current TIP • Administrative Changes • Proposed Amendments	Chris	6-11
6.	SHSP Update	Chris	12
7.	LTAP Training Discussion	Chris	13-14
8.	Transportation Issues Position Statement - Discussion	Randy Heiss	N/A
9.	District Engineers' Report ➤ Status of State Highway Projects Quarterly Project Report	TBD	N/A



SEAGO TRANSPORTATION ADVISORY COMMITTEE

AGENDA FOR SEAGO TAC

10.	Regional Local Program Reports ➤ Status of Local Projects <ul style="list-style-type: none"> <li>• STP Projects</li> <li>• Update on Enhancement Projects</li> <li>• Update on HSIP Projects</li> <li>• Update on all Planning Studies</li> </ul>	Towns, Cities, Counties, & ADOT	N/A
11.	Items for General Discussion	All	N/A
12.	Next Meeting Date: November 15, 2018	Michael	N/A
13.	<b>Adjourn</b>	Michael	N/A

**Direction may be given to SEAGO staff on any item on the agenda.**



# SEAGO TRANSPORTATION ADVISORY COMMITTEE

## MEETING MINUTES FOR JULY 19, 2018

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<b>Date:</b>	July 19, 2018		
<b>Time:</b>	10 a.m.		
<b>Location:</b>	SEAGO – 1403 W. Hwy 92, Bisbee, Arizona 85603		
<b>Voting TAC Members Present</b>	Karen Lamberton, Cochise Mark Hoffman, ADOT Randy Petty, Safford Michael Bryce, Graham (Chair) Phil Ronnerud, Greenlee - Phone	Michelle Johnson, Benson Dwayne Wallace, Bisbee Lynn Kartchner, Douglas Heath Brown, Thatcher Juan Guerra, Nogales	
<b>Guests, Staff, and Other Attendees</b>	Chris Vertrees, SEAGO John Merideth, SEAGO Brad Simmons, Cochise Brian Jervas, ADOT Jacob Martinez, Cochise Mark Henige, ADOT	Keith Dennis, SEAGO Joe Herrick, Tucson Asphalt Matt Cornett, Gordian Bill Schlesinger, SCE Engineering	

### 1. Call to Order and Introductions

Chair Michael Bryce called the meeting to order at 10:12 a.m. TAC members, guests and SEAGO staff introduced themselves.

### 2. Call to the Public

Chair Michael Bryce made a Call to the Public and no one spoke.

### 3. ADOT Functional Classification Rebalancing Project Presentation

James Meyer's from ADOT presented the purpose of ADOT's functional classification rebalancing project and the criteria used by ADOT to make their functional classification recommendations. James reviewed the tools that ADOT created for local agencies to review and comment on recommendations. James indicated that ADOT's goal was to submit the proposed functional classification changes to FHWA in September.

Chris stated that he will send out the spreadsheet of recommended functional classification changes on Friday (July 20, 2018). He asked the TAC to get their comments to him by August 8, 2018. He will compile the comments and submit to ADOT.

### 4. Approval of Minutes of May 17, 2018

Chair Michael Bryce asked for a motion to approve the May 17, 2018 Minutes.

**MOTION:** Karen Lamberton moved to approve the May 17, 2018 Minutes.

**SECOND:** Mark Hoffman

**ACTION:** APPROVED UNANIMOUSLY



# SEAGO TRANSPORTATION ADVISORY COMMITTEE

## MEETING MINUTES FOR JULY 19, 2018

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### 5. STP Ledger Report

Chris Vertrees presented the STBG Ledger Report that was included in the TAC packet on pages 6 and 7.

### 6. TIP Report

Chris advised that there were no TIP Amendments needed at this meeting. Chris advised the TAC that the 2019-2023 TIP went through the 45-day public participation process from April 4 – May 18, 2017. No comments were received by SEAGO. Our 2019-2023 TIP was submitted to ADOT on July 5, 2018.

### 7. ADOT LPA Project Initiation Process

Jennifer Henderson from ADOT presented ADOTs LPA Project Initiation Process to the TAC. Jennifer discussed the purpose of the procedures and the LPA program branch. She discussed the life cycle of the project development process. She reviewed the project initiation forms required by ADOT. This included the project initiation letter and information that should be included in the project initiation packet.

### 8. ADOT-LPA Stakeholder Meeting Update

Karen Lamberton provided the TAC an update involving the June 14, 2018 Stakeholder Meeting was held since our last meeting.

### 9. District Engineers' Report

Brian Jevs provided a District Engineer report for the Southeast District.

### 10. Regional Local Program Reports

Those in attendance reported their current status of local projects and issues.

Dwayne Wallace from the City of Bisbee discussed their Bisbee Road **Green Asphalt** Paving Project. Joe Herrick (Tucson Asphalt), Matt Cornett (Gordian), Bill Schlesinger (SCE Engineering) discussed the project in further detail. Chris advised the TAC that there will be two vans available after lunch to tour the project.

### 12. Items for General Discussion

Chair Michael Bryce asked if anyone had items for general discussion. No one spoke.

### 12. Items for Next Meeting

Chris Vertrees identified an update involving the traffic count program, review of the ADOT functional classification change recommendations, and an update involving the SHSP as potential meeting topics.

### 13. Next Meeting Date: November 15, 2018, in Benson.

**MEETING ADJOURNED AT 12:20PM**

SEAGO STBG Ledger 2019-2023  
Revised: September 2018

New OA rate from ADOT effective FFY 2017 Action	94.9% * OA Rate	Projected Fed Funds *		Cumulative Balance	
		Apportionment	OA	Apportionment	OA
STP Carry Forward FY17 (Joe Carlson SFTS Project Savings)	94.9%	\$11,945	\$11,945	\$11,945	\$11,945
FY 2019 Allocation*	94.9%	\$940,000	\$892,060	\$951,945	\$904,005
<b>ADOT Loan Repayment In</b>		\$910,523	\$910,523	\$1,862,468	\$1,814,528
<b>Cochise County Davis Road ROW Savings (Projected)</b>		\$153,518	\$153,518	\$2,015,986	\$1,968,046
<b>Loan from NACOG</b>		\$375,000	\$375,000	\$2,390,986	\$2,343,046
<b>Thatcher: Church Street</b>		-\$2,189,950	-\$2,189,950	\$201,036	\$153,096
<b>Tech Transfer (LTAP)</b>		-\$10,000	-\$10,000	\$191,036	\$143,096
FY19 Balance				<b>\$191,036</b>	<b>\$143,096</b>
FY 2020 Allocation	94.9%	\$940,000	\$892,060	\$1,131,036	\$1,035,156
<b>Repay NACOG Loan</b>		-\$375,000	-\$375,000	\$756,036	\$660,156
<b>Tech Transfer (LTAP)</b>		-\$10,000	-\$10,000	\$746,036	\$650,156
FY 2020 Balance				<b>\$746,036</b>	<b>\$650,156</b>
FY 2021 Allocation	94.9%	\$940,000	\$892,060	\$1,686,036	\$1,542,216
<b>Safford: 20th Avenue</b>		-\$2,000,000	-\$2,000,000	-\$313,964	-\$457,784
<b>Tech Transfer (LTAP)</b>		-\$10,000	-\$10,000	-\$323,964	-\$467,784
FY 2021 Balance				<b>-\$323,964</b>	<b>-\$467,784</b>
FY2022 Allocation	94.9%	\$940,000	\$892,060	\$616,036	\$424,276
<b>Tech Transfer (LTAP)</b>		-\$10,000	-\$10,000	\$606,036	\$414,276
FY 2022 Balance				<b>\$596,036</b>	<b>\$404,276</b>
FY2023 Allocation	94.9%	\$940,000	\$892,060	\$1,536,036	\$1,296,336
<b>Tech Transfer (LTAP)</b>		-\$10,000	-\$10,000	\$1,526,036	\$1,286,336
FY 2023 Balance				<b>\$1,526,036</b>	<b>\$1,286,336</b>

- \* Notes: 1. Updated: September 2018  
2. OA Rate is at 94.9% is subject to change  
3. STP Apportionments are SEAGO estimates and subject to change.  
4. Estimated \$61,000 loss from SVMPO Expansion

***This is an internal SEAGO document, and is used to provide a general overview of STP funds for a five year period.***

OA = Obligated Authority. This is the amount of money that can actually be obligated to SEAGO based upon the OA %.

STP = Surface Transportation Program funds. This amount is allocated to SEAGO based upon the 2010 population

Balance carry-over is no longer allowed. Excess funds must be utilized or loaned to another COG or to the State.



# TAC PACKET

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**TO:** SEAGO TAC  
**FROM:** CHRIS VERTREES, SEAGO TRANSPORTATION PLANNER  
**DATE:** SEPTEMBER 10,2018  
**RE:** SEAGO 2018-2022 TIP REPORT

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On August 16, 2018, SEAGO was advised by ADOT of the FY 21 & FY 22 list of approved HSIP projects. As a result, the following projects have been added to our 2018-2022 TIP.

**CCH 21-01 – Cochise County (Charleston, Double Adobe, Barataria Roads - E & C Rumble Strips):** If approved, the project was will be added to the TIP in the following manner:

Year: **2021**  
Phase: **Design**  
Federal Share: **\$264,000**  
Local Match: **\$0**  
Total Project Cost: **\$264,000**

Year: **2022**  
Phase: **Construction**  
Federal Share: **\$383,940**  
Local Match: **\$0**  
Total Project Cost: **\$383,940**

**GGH 21-01 – Graham County (Golf Course Road, Cottonwood Wash Road - Shoulders and Rumble Strips):** If approved, the project was will be added to the TIP in the following manner:

Year: **2021**  
Phase: **Design**  
Federal Share: **\$212,603**  
Local Match: **\$12,851**  
Total Project Cost: **\$225,454**

Year: **2022**  
Phase: **Construction**  
Federal Share: **\$1,991,490**  
Local Match: **\$120,376**  
Total Project Cost: **\$2,111,866**

**SCC 21-01 – Santa Cruz County (Pendleton Drive - Roadway Dip Elimination):** If approved, the project will be added to the TIP in the following manner:

Year: **2021**

Phase: **Design**

Federal Share: **\$241,408**

Local Match: **\$14,592**

Total Project Cost: **\$256,000**

Year: **2022**

Phase: **Construction**

Federal Share: **\$424,350**

Local Match: **\$25,650**

Total Project Cost: **\$450,000**

**SEAGOTIP Amendment #7 is attached for your review.**

**SEAGO REGION**  
**2018- 2022 TIP Amendment #7**  
**Approved By: TAC - Administrative Council- Executive Board -**

TIP YEAR Project ID	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF IMP - WK - STRU	Functional Classifications	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST
<b>2018</b>													
CCH18-01	Cochise County	Davis Road Project Assessment and DCR	Davis Road from Hwy 191 to N. Central Highway	2.39 miles	ROW	Rural Major Collector	2	2	STP	\$404,438	\$24,446	\$116,116	\$545,000
NOG 19-01	City of Nogales	Valle Verde/Paseo Verde Paving Project	Valle Verde Dr. and Paseo Verde Drive between Grand Ave. and W. Mesa Verde Dr.	1150 Feet	Design	Urban Local	2	2	CMAQ	\$80,593	\$4,871		\$85,464
NOG 19-01	City of Nogales	Valle Verde/Paseo Verde Paving Project	Valle Verde Dr. and Paseo Verde Drive between Grand Ave. and W. Mesa Verde Dr.	1150 Feet	Design (PMDR Fee)	Urban Local	2	2	CMAQ	\$28,290	\$1,710		\$30,000
SCC12-12	Santa Cruz County	River Road and Pendleton Drive Safety Improvements	River Road and Pendleton Drive	Varies	Construction	Rural Major Collector	2	2	HRRRP	\$2,664,700	\$159,865		\$2,824,565
SCC12-03	Santa Cruz County	Rio Rico and Pendleton Drive Intersection Improvements	Intersection		Design	Rural Major Collector			HSIP	\$70,725	\$4,275		\$75,000
SCC12-03	Santa Cruz County	Drive Intersection Improvements	Intersection		ROW	Rural Major Collector			HSIP	\$188,600	\$11,400		\$200,000
SCC12-12	Santa Cruz County	River Road and Pendleton Drive Safety Improvements	Pendleton Drive, Via Caliente to Circulo Cerro & Pendleton Drive/Ruby Road Intersection	Varies	Construction	Rural Major Collector	2	2	HSIP	\$181,340	\$10,961		\$192,301
CLF16-01	Town of Clifton	Zorilla Street Bridge Rehabilitation, Structure #9633	Zorilla Street between US 191 and Park, Avenue, Clifton, AZ	216 Feet	Construction	Rural Local	2	2	STP	\$150,000	\$9,067		\$159,067
CLF16-01	Town of Clifton LTAP	Zorilla Street Bridge Rehabilitation, Structure #9633	Zorilla Street between US 191 and Park, Avenue, Clifton, AZ	216 Feet	Construction	Rural Local	2	2	Off-System Bridge STP	\$729,896 \$10,000	\$44,118		\$774,014 \$10,000
<b>TOTAL FOR 2018</b>										<b>\$4,508,582</b>	<b>\$270,714</b>	<b>\$116,116</b>	<b>\$4,779,296</b>
<b>2019</b>													
THR12-13	Town of Thatcher	Church Street Widening	US 70 to Stadium Avenue	5,400 feet	Construction	Urban Major Collector	2	3	STP	\$2,184,539	\$132,045		\$2,316,584
GGH12-04	Graham County	8th Ave & Airport Rd Intersection	Intersection		Construction	Rural Major Collector	2	2	HPP	\$996,375	\$60,226		\$1,056,601
GGH12-04	Graham County	8th Ave & Airport Rd Intersection	Intersection		Construction	Rural Major Collector	2	2	HRRRP	\$2,300,000			\$2,300,000
NOG 19-01	City of Nogales	Valle Verde/Paseo Verde Paving Project	Valle Verde Dr. and Paseo Verde Drive between Grand Ave. and W. Mesa Verde Dr.	1150 Feet	Construction	Urban Local	2	2	CMAQ	\$409,942	\$24,779		\$434,721
CCH 19-01	Cochise County	Cochise County Rumble Strips and Other Countermeasures	Charleston Road from County Line to 4 miles north of Brunckow Road	4 miles	Design	Major Collector	2	2	HSIP	\$123,156	\$0		\$123,156
NOG 19-02	City of Nogales	Bankerd Ave. Paving Project	Bankerd Avenue from East Doe Street Intersection	510 Feet	Design	Urban Local	2	2	CMAQ	\$69,103	\$4,178		\$73,281
SCC 18-01	Santa Cruz County LTAP	I-19/Ruby Road TI-Improvements	I-19/Ruby Road TI		Design	Rural Major Collector	2	2	CMAQ STP	\$984,256 \$10,000	\$59,494		\$1,043,750 \$10,000
<b>TOTAL FOR 2019</b>										<b>\$7,077,371</b>	<b>\$280,722</b>		<b>\$7,358,093</b>
<b>2020</b>													
SAF12-02	City of Safford	20th Ave, Phase II	Relation St to Golf Course Rd East side of Grand Avenue from Baffert Drive to Country Club Drive. Intersects with Grand Avenue path on south side of Frank Reed Road to Nogales High School	.63 Miles	Construction	Urban Minor Arterial	3	5	STP	\$2,000,000	\$120,891		\$2,120,891
NOG 20-02	City of Nogales	Pathway Project, Baffert Dr to Nogales High School	Baffert Drive to Country Club Drive. Intersects with Grand Avenue path on south side of Frank Reed Road to Nogales High School	3 miles	Design	N/A	N/A	N/A	CMAQ	\$121,162	\$7,324		\$128,486
NOG 19-02	City of Nogales	Bankerd Ave. Paving Project	Bankerd Avenue from East Doe Street Intersection	510 Feet	Construction	Urban Local	2	2	CMAQ	\$214,462	\$12,964		\$227,426
CCH 19-01	Cochise County	Cochise County Rumble Strips and Other Countermeasures	Charleston Road from County Line to 4 miles north of Brunckow Road	4 miles	Construction	Major Collector	2	2	HSIP	\$501,000	\$0		\$501,000
SCC12-03	Santa Cruz County LTAP	Rio Rico and Pendleton Drive Intersection Improvements	Intersection		Construction	Rural Major Collector			HRRRP STP	\$984,555 \$10,000	\$50,445		\$1,035,000 \$10,000
<b>TOTAL FOR 2020</b>										<b>\$3,831,179</b>	<b>\$191,624</b>	<b>\$0</b>	<b>\$4,022,803</b>
<b>2021</b>													
NOG 20-02	City of Nogales	Pathway Project, Baffert Dr to Nogales High School	Baffert Drive to Country Club Drive. Intersects with Grand	3 miles	Construction	N/A	N/A	N/A	CMAQ	\$637,780	\$38,551		\$676,331



**SEAGO REGION**  
**2018- 2022 TIP Amendment #6**  
**Approved By: TAC- Administrative Council- Executive Board -**

CCH 21-01	Cochise County	Charleston, Double Adobe, Barataria Rds - E & C Rumble Strips	Charleston Road from Tombstone to 4.8 miles south of Tombstone; Double Adobe Road from SR 80 to Frontier Road; Barataria Boulevard from Moson Road to Ranch Road.	10.7 miles	Design	Major Collector	2	2	HSIP	\$264,000	\$0	\$0	\$264,000
SCC 21-01	Santa Cruz County	Pendleton Drive - Roadway Dip Elimination	Pendleton Drive Dip at Sonoita Creek Wash	.25 miles	Design	Major Collector	2	2	HSIP	\$241,408	\$14,592		\$256,000
GGH 21-01	Graham County	Golf Course Road, Cottonwood Wash Road - Shoulders and Rumble Strips	Golf Course Road from Hoopes Avenue to just west of 20th Avenue; Cottonwood Wash Road from Cottonwood Wash Loop to 1200 South.	5.1 miles	Design	Major Collector	2	2	HSIP	\$212,603	\$12,851		\$225,454
		LTAP							STP	\$10,000			\$10,000
		<b>TOTAL FOR 2021</b>								<b>\$1,365,791</b>	<b>\$65,994</b>		<b>\$1,431,785</b>
		<b>2022</b>											
CCH 21-01	Cochise County	Charleston, Double Adobe, Barataria Rds - E & C Rumble Strips	Charleston Road from Tombstone to 4.8 miles south of Tombstone; Double Adobe Road from SR 80 to Frontier Road; Barataria Boulevard from Moson Road to Ranch Road.	10.7 miles	Construction	Major Collector	2	2	HSIP	\$383,940		\$0	\$383,940
SCC 21-01	Santa Cruz County	Pendleton Drive - Roadway Dip Elimination	Pendleton Drive Dip at Sonoita Creek Wash	.25 miles	Construction	Major Collector	2	2	HSIP	\$424,350	\$25,650		\$450,000
GGH 21-01	Graham County	Golf Course Road, Cottonwood Wash Road - Shoulders and Rumble Strips	Golf Course Road from Hoopes Avenue to just west of 20th Avenue; Cottonwood Wash Road from Cottonwood Wash Loop to 1200 South.	5.1 miles	Construction	Major Collector	2	2	HSIP	\$1,991,490	\$120,376		\$2,111,866
		LTAP							STP	\$10,000			\$10,000
		<b>TOTAL FOR 2022</b>								<b>\$393,940</b>	<b>\$0</b>		<b>\$2,955,806</b>
		<b>2023</b>											
DGS17-01	City of Douglas	Chino Road Extension Phase 2	Chino Road: 9th Street to SR90	.85 miles	Design	Urban Minor Arterial	2	2	STP	\$75,440	\$4,560		\$80,000
DGS17-01	City of Douglas	Chino Road Extension Phase 2	Chino Road: 9th Street to SR90	.85 miles	Construction	Urban Minor Arterial	2	2	STP	\$2,829,000	\$171,000		\$3,000,000
		LTAP							STP	\$10,000			\$10,000
		<b>TOTAL FOR 2022</b>								<b>\$2,914,440</b>	<b>\$175,560</b>	<b>\$0</b>	<b>\$3,090,000</b>
		<b>BRIDGE PROJECTS</b>											
GGH-BR-02	Graham County	Ft. Thomas River Structure No. 8131	Ft. Thomas River	1000 feet	Scoping, Design, Environmental ROW, and Construction	Rural Local	2	2	Off System Bridge	\$1,000,000	\$60,445		\$1,060,445
GEH-BR-07	Greenlee County	Soap Box Canyon Bridge Replacement Structure 8149: Phase 2	Wards Canyon Road, 3.39 miles E Jct US 191	31 feet	Replacement	Rural Local	2	2	Off System Bridge	\$424,350	\$25,650		\$450,000
		<b>TOTAL BRIDGE PROJECTS</b>								<b>\$1,424,350</b>	<b>\$86,095</b>		<b>\$1,510,445</b>
		<b>TOTAL FOR FIVE YEAR PROGRAM</b>								<b>\$18,601,213</b>	<b>\$895,149</b>	<b>\$116,116</b>	<b>\$19,612,478</b>
		<b>FUNDING OBLIGATED IN 2017</b>											
DGS13-05	City of Douglas	Joe Carlson Safe Routes to School	Douglas		Construction Sidewalks, Crosswalks, Striping & ADA Ramps				SRTS	\$250,000			\$250,000
DGS13-05	City of Douglas	Joe Carlson Safe Routes to School	Douglas		Construction Sidewalks, Crosswalks, Striping & ADA Ramps				STP	\$66,010	\$3,990		\$70,000
ST-TE-15	State	Sidewalks: Hwy 92: MP353-353.4, Naco Hwy: Naco Hwy-Collins Rd, Bisbee	Hwy 92:MP353-353.4, Naco Hwy: Naco Hwy-Collins Rd, Bisbee		Construction/Sidewalks				TE18	\$706,987	\$42,734		\$749,721
GEH-BR-08	Greenlee County	Campbell Blue Bridge Replacement	Blue River Road (FR 281), 8.8 South of E Jct US 180	61 feet	Design	Rural Local	2	2	STP	\$200,000	\$12,089		\$212,089
GGH12-03	Graham County	Reay Lane/Safford Bryce Road	Intersection		Construction	Rural Major Collector	2	2	HRRRP	\$424,350	\$25,650		\$450,000
GGH12-03	Graham County	Reay Lane/Safford Bryce Road	Intersection		Construction	Rural Major Collector	2	2	HSIP	\$66,010	\$3,990		\$70,000
SEA15-02	SEAGO/SVMP0 Region	Regional Strategic Highway Safety Plan	Various Locations	N/A	Planning Study	Varies	N/A	N/A	HSIP	\$50,000	\$3,022		\$53,022
SCC12-12	Santa Cruz County	River Road and Pendleton Drive Safety Improvements	River Road and Pendleton Drive	Varies	Design	Rural Major Collector	2	2	HSIP	\$56,580	\$3,420		#N/A

**SEAGO REGION**  
**2018- 2022 TIP Amendment #7**  
**Approved By: TAC - Administrative Council- Executive Board -**

ST-TE-21	State	Town of Pima US 70 Pedestrian Bridge Extension	US 70, Town of Pima		Construction: Pedestrian Bridge				TE17	\$561,792	\$33,958		#N/A
GGH12-04	Graham County	8th Ave & Airport Rd Intersection	Intersection		Design	Rural Major Collector	2	2	HPP	\$700,000			#N/A
GGH-13-04	Graham County	Reay Lane Irrigation Canal Ditch Relocation	Reay Lane Between US70 & Safford Bryce Road in Safford	.2 miles	ROW	Rural Minor Collector	2	2	HRRRP	\$68,000	\$4,110		#N/A
GGH-13-04	Graham County	Reay Lane Irrigation Canal Ditch Relocation	Reay Lane Between US70 & Safford Bryce Road in Safford	.2 miles	Construction	Rural Minor Collector	2	2	HRRRP	\$184,200	\$11,134		#N/A
		LTAP							STP	\$10,000			#N/A
<b>TOTAL FOR 2016</b>										<b>\$3,343,929</b>	<b>\$144,098</b>		<b>\$3,488,027</b>

<b>Future Construction Projects</b>													
CCH12-10	Cochise County	Davis Rd. Improvements	Davis Road MP 13	1 mile	Construction of Safety & Drainage Improvements	Rural Major Collector	2	2	STP	\$924,560	\$55,885		\$980,445
CCH15-01	Cochise County	Davis Rd. Improvements	Davis Road MP 5	0.61 miles	Construction of Safety & Drainage Improvements	Rural Major Collector	2	2	STP	\$1,045,000	\$63,165		\$1,108,165
SAF12-02	City of Safford	20th Ave, Phase 3	Relation St to Golf Course Rd	.63 Miles	Construction	Urban Minor Arterial	3	5	STP	\$1,337,000	\$80,815		\$1,417,815

SEAGO FY18 HSIP Application Parking Lot					
Project Name	Road	Location	Length (miles)	Estimated Cost	B/C Ratio
Cochise County Road Safety Improvement Project	Charleston Road	Tombstone to 4.8 miles South of Tombstone	4.8		
	Double Adobe Road	SR 80 to Frontier Road	4.5		
	Barataria Blvd	Moson Road to Ranch Road	1		
<b>Total Project</b>			<b>10.3</b>	<b>\$551,000</b>	<b>29.7</b>
Graham County Road Safety Improvement Project	Cottonwood Wash Road	1200 South to Saguaro Drive	3.5		
	Golf Course Road	Hoopes Avenue to Elizabeth Ann Drive	1.6		
<b>Total Project</b>			<b>5.1</b>	<b>\$2,330,205</b>	<b>4.9</b>
Jana Cruz County Sonoita Creek Wash Safety Project	Pendleton Drive	Pendleton Drive Dip at Sonoita Creek Wash			
<b>Total Project</b>			<b>1</b>	<b>\$1,536,000</b>	<b>3.1</b>

**SEAGO FY19 FTA SECTION 5310 AWARDS - CAPITAL**

TIP #	AGENCY	DESCRIPTION	REGION	COG / MPO	TYPE	FEDERAL REQUEST	FEDERAL AWARD	Local Share	Total Cost
SEA 19-01	Southeastern Arizona Consumer-Run Services, Inc.	Douglas - Chevy 12 passenger van no lift to replace Vin 2427-MAXI	Rural	SEAGO	Capital - Vehicles	\$26,989	\$26,989	\$6,747	\$33,737
SEA 19-02	Douglas ARC	Darc Transit Program- CWL 9P5GR	Rural	SEAGO	Capital - Vehicles	\$55,770	\$55,770	\$13,942	\$69,712
SEA 19-03	Southeastern Arizona Consumer-Run Services, Inc.	Sierra Vista Chevy 12 pass van no lift to replace Vin 3440-MAXI	Rural	SEAGO	Capital - Vehicles	\$26,989	\$26,989	\$6,747	\$33,737
SEA 19-04	Easter Seals Blake Foundation	ESBF Graham & Greenlee Expansion	Rural	SEAGO	Capital - Vehicles	\$22,448	\$22,448	\$5,612	\$28,060
SEA 19-05	Volunteer Interfaith Caregiver Program	ViCaP - Handicap-accessible mini-van for Southern Cochise Co	Small Urban	SEAGO	Capital - Vehicles	\$39,060	\$39,060	\$9,765	\$48,825
<b>Total</b>						<b>\$171,256</b>	<b>\$171,256</b>	<b>\$42,814</b>	<b>\$214,070</b>

**SEAGO REGION**  
**2018- 2022 TIP Amendment #6**  
**Approved By: TAC- Administrative Council- Executive Board -**

**SEAGO FY19 FTA SECTION 5310 AWARDS - PM**

TIP #	AGENCY	DESCRIPTION	REGION	COG / MPO	TYPE	FEDERAL REQUEST	FEDERAL AWARD	Local Share	Total Cost
SEA 19-07	Santa Cruz Training Programs, Inc.	Preventive maintenance	Rural	SEAGO	Capital - PM	\$20,000	\$20,000	\$5,000	\$25,000
SEA 19-08	Senior Citizens of Patagonia, Inc.	Preventive Maintenance	Rural	SEAGO	Capital - PM	\$7,500	\$7,500	\$1,875	\$9,375
SEA 19-09	Volunteer Interfaith Caregiver Program	VICaP - Preventive Maintenance	Rural	SEAGO	Capital - PM	\$2,000	\$2,000	\$500	\$2,500
SEA 19-10	Easter Seals Blake Foundation	ESBF Graham County Preventative Maintenance	Rural	SEAGO	Capital - PM	\$10,000	\$10,000	\$2,500	\$12,500
SEA 19-11	Southeastern Arizona Consumer-Run Services, Inc.	Preventive Maintenance	Small Urban	SEAGO	Capital - PM	\$10,000	\$10,000	\$2,500	\$12,500
<b>Total</b>						<b>\$49,500</b>	<b>\$49,500</b>	<b>\$12,375</b>	<b>\$61,875</b>

**SEAGO FY19 FTA SECTION 5310 AWARDS - OPERATING**

TIP #	AGENCY	DESCRIPTION	REGION	COG / MPO	TYPE	FEDERAL REQUEST	FEDERAL AWARD	Local Share	Total Cost
SEA 19-12	Douglas ARC	Darc Transit Program II	Rural	SEAGO	Operating	\$30,000	\$15,000	\$15,000	\$30,000
SEA 19-13	Easter Seals Blake Foundation	ESBF Sage Transportation Program Graham County	Rural	SEAGO	Operating	\$35,000	\$23,292	\$23,292	\$46,584
SEA 19-14	Santa Cruz Training Programs, Inc.	Operating expenses	Rural	SEAGO	Operating	\$40,000	\$40,000	\$40,000	\$80,000
SEA 19-15	Senior Citizens of Patagonia, Inc.	Operating Funds	Rural	SEAGO	Operating	\$23,000	\$23,000	\$23,000	\$46,000
SEA 19-16	Volunteer Interfaith Caregiver Program	VICaP Van and Volunteer Support for Willcox Area	Rural	SEAGO	Operating	\$20,000	\$10,000	\$10,000	\$20,000
<b>Total</b>						<b>\$148,000</b>	<b>\$111,292</b>	<b>\$101,292</b>	<b>\$202,584</b>

**SEAGO FY19 FTA SECTION 5310 AWARDS - MM**

TIP #	AGENCY	DESCRIPTION	REGION	COG / MPO	TYPE	FEDERAL REQUEST	FEDERAL AWARD	Local Share	Total Cost
SEA 19-17	SouthEastern Arizona Governments Organization	Regional Mobility Management	Rural	SEAGO	Mobility Management Planning	\$135,000	\$135,000	\$33,750	\$168,750
SEA 19-18	SouthEastern Arizona Governments Organization	SEAGO FTA Section 5310 Training Program	Rural	SEAGO	Mobility Management Planning	\$100,000	\$85,000	\$21,250	\$106,250
<b>Total</b>						<b>\$235,000</b>	<b>\$220,000</b>	<b>\$55,000</b>	<b>\$275,000</b>

**SEAGO FY19 FTA SECTION 5311 AWARDS**

TIP #	Bisbee, City of	Match Ratio	Local Match	Federal Award	Total Award
SEA 19-19	Administration	80%	\$ 24,000.00	\$ 96,000.00	\$ 120,000.00
SEA 19-20	Operating	58%	\$ 79,800.00	\$ 110,200.00	\$ 190,000.00
SEA 19-21	Preventive Maintenance	80%	\$ 3,900.00	\$ 15,600.00	\$ 19,500.00
<b>Bisbee, City of Total</b>			<b>\$ 107,700.00</b>	<b>\$ 221,800.00</b>	<b>\$ 329,500.00</b>

TIP #	City of Benson	Match Ratio	Local Match	Federal Award	Total Award
SEA 19-22	ADA Complementary Paratransit	90%	\$ 5,000.00	\$ 45,000.00	\$ 50,000.00
SEA 19-23	Administration	80%	\$ 17,000.00	\$ 68,000.00	\$ 85,000.00
SEA 19-24	Operating	58%	\$ 37,800.00	\$ 52,200.00	\$ 90,000.00
SEA 19-25	Preventive Maintenance	80%	\$ 5,000.00	\$ 20,000.00	\$ 25,000.00
SEA 19-26	Rehab bus	90%	\$ 1,200.00	\$ 10,800.00	\$ 12,000.00
<b>City of Benson Total</b>			<b>\$ 66,000.00</b>	<b>\$ 196,000.00</b>	<b>\$ 262,000.00</b>

TIP #	City of Douglas	Match Ratio	Local Match	Federal Award	Total Award
SEA 19-27	Administration	80%	\$ 47,450.00	\$ 189,800.00	\$ 237,250.00
SEA 19-28	Bus Wraps	90%	\$ 5,000.00	\$ 45,000.00	\$ 50,000.00
SEA 19-29	Facility Planning - Site Selection	80%	\$ 6,000.00	\$ 24,000.00	\$ 30,000.00
SEA 19-30	Intercity	58%	\$ 82,611.10	\$ 114,082.00	\$ 196,693.10
SEA 19-32	Operating	58%	\$ 136,080.00	\$ 187,920.00	\$ 324,000.00
SEA 19-33	Preventive Maintenance	80%	\$ 6,000.00	\$ 24,000.00	\$ 30,000.00
SEA 19-34	Replacement : Bus < 30 FT	90%	\$ 8,000.00	\$ 72,000.00	\$ 80,000.00
<b>City of Douglas Total</b>			<b>\$ 291,141.10</b>	<b>\$ 656,802.00</b>	<b>\$ 947,943.10</b>



# TAC PACKET

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**TO: SEAGO TAC**  
**FROM: CHRIS VERTREES, SEAGO TRANSPORTATION PLANNER**  
**DATE: SEPTEMBER 11, 2018**  
**RE: SEAGO/SVMPO JOINT REGIONAL SHSP UPDATE**

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The SEAGO/SVMPO Joint Regional Strategic Highway Safety Plan was approved by the SEAGO Executive Board on August 17, 2018. The SHSP is now complete. The plan is available at: <https://www.seago.org/strategic-highway-safety-plan> .

Our consultant will be shipping digital copies of the plan this week. They should be available for distribution at our TAC meeting.

The plan has resulted in several successful HSIP applications. In 2017, Cochise County was awarded \$624,156 (Design and Construction) for safety improvements on Charleston Road. In addition, Sierra Vista received \$939,000 for Phase 1 funding for a systemic adaptive signal control project. In August 2018 ADOT announced FY 22-23 project awards, with Cochise County, Santa Cruz County, and Graham County projects being funded in the amount of \$4,410,000 for safety projects (design and construction) in their counties. We invested approximately \$400,000 in the plan and have secured \$5,973,156 in HSIP funding to date.

ADOT plans to issue another request for HSIP applications in early 2019, with approximately \$80 million in funding for fiscal years 2023 and 2024.

Over the next month, SEAGO will be updating the plan's crash data tables to reflect 2017 crashes. The data will be provided to the TAC prior to our November TAC meeting.

At our January meeting, we will rank high priority HSIP locations/corridors for the 2019 HSIP application cycle.

At our March TAC meeting, we will review 2019 HSIP applications for placement in the Future Project Section of our TIP. This is a necessary step for the applications to proceed to ADOT.

I will be glad to answer any questions you may have at our meeting.



# TAC PACKET

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**TO: SEAGO TAC**  
**FROM: CHRIS VERTREES, SEAGO TRANSPORTATION PLANNER**  
**DATE: SEPTEMBER 12, 2018**  
**RE: LTAP TRAINING**

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SEAGO annually programs \$10,000 in STP funding to the Local Technical Assistance Program (LTAP). The \$10,000 covers the membership costs for all of our member agencies. If we did not fund the program, the cost to each agency would be \$100 per transportation employee. An agency with 12 employees dedicated to transportation would pay \$1,200 per year to be a member of LTAP. As a member we have access to the following services:

1. No fee access to any LTAP training provided at any location in the State.
2. The ability to request localized on-demand training for any course offered by LTAP.
3. No fee access to their equipment loan program (retroreflectometer and turning movement counters).
4. No-fee access to their technical assistance program. Upon request, LTAP will provide a subject matter expert to assist local agencies with road construction, maintenance, and administrative issues.

As you may recall, at our July 2017 TAC meeting, we had some members express concern about the value of funding LTAP. We continued the discussion at our September 2017 TAC meeting. At that meeting, the members present voted unanimously to continue to fund the program. The TAC also agreed that LTAP local training requests be scheduled through SEAGO. This is because of our ability to provide a central training location and conduct outreach to all member agencies to fill the class size mandates.

In general, LTAP offers two certificate programs:

**Level I Road Scholar:** Training courses are targeted for entry-level transportation employees, or those with no or limited experience (i.e., up to five years experience in the transportation field).

**Level II Road Scholar:** Training courses are targeted for employees working within transportation industry, motivated to advance their knowledge, skills and abilities to excel their career. Level II training is in the beginning supervisory level and management course work. (Up to 10 years field experience).

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The TAC agreed that SEAGO led training should focus on Level I course work during the first year.

Prior to our November 2017 TAC meeting, SEAGO distributed a Regional Training Needs Survey to the TAC. SEAGO received 12 replies to the survey. 11 of the 12 respondents indicated a need for a regional training program. The other response indicated not sure. All 12 respondents indicated that they would send staff to a central training location.

The top 3 courses identified through the survey and staff discussion were Maintenance Math, Signing and Striping 1, and Introduction to Survey and Grade Checking. SEAGO hosted a Maintenance Math course on 5/16/18. It was well received with 22 attendees.

In February, SEAGO distributed a Heavy Equipment Training Needs Survey to the TAC. We had a total of 9 responses (Clifton, Benson, Safford, Patagonia, Tombstone, Douglas, Bisbee, Thatcher, and Santa Cruz County). A majority indicated that they would participate in heavy equipment training. Safford, Bisbee, and Santa Cruz indicated that they would be willing to host a training course. After review of the survey results, the TAC identified the backhoe and front end loader as the first courses to be pursued.

The survey identified the best months for training to be in priority order:

1. January
2. December
3. February
4. November
5. October
6. March

Prior to moving forward with scheduling training, I will be seeking answers to the following questions:

1. Are we still interested in a LTAP Regional Training Program?
2. Are we still interested in pursuing LTAP Level 1 coursework?
3. If so, do we keep Signing and Striping 1, and Introduction to Survey and Grade Checking?
3. Are we still interested in pursuing heavy equipment training?
4. If so, are Safford, Bisbee, Santa Cruz County willing to sponsor the training?
5. Are January, December, and February still the best months to schedule training?

I will be glad to answer any questions you may have at the meeting.