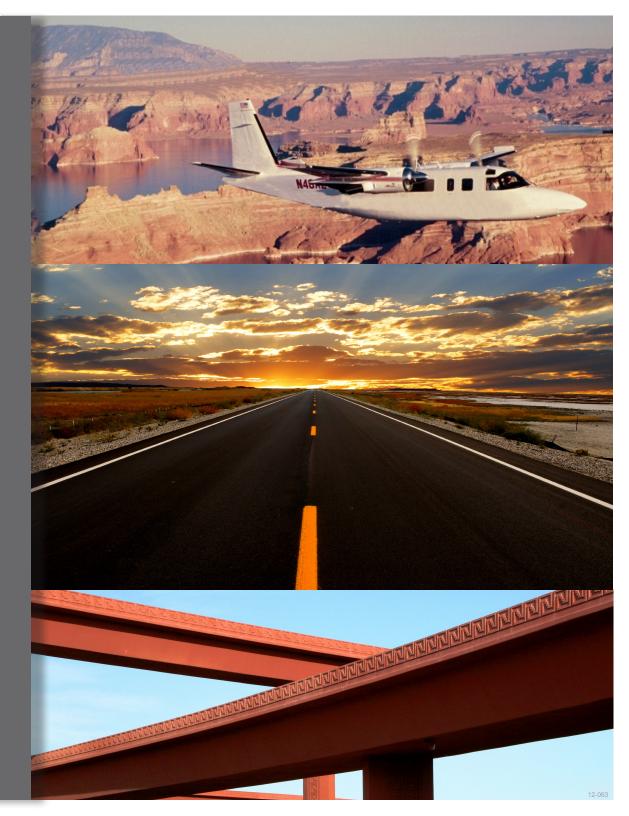
2013 2014 2015 2016 2013-2017 **Five-Year Transportation** Facilities Construction Program



ADOT

2013 - 2017 Current Five-Year Transportation Facilities Construction Program

I, John S. Halikowski, the duly appointed Director of the Arizona Department of Transportation, do hereby certify the following to be a true and correct copy of the Current Five-Year Transportation Facilities Construction Highway Program for fiscal years 2013 - 2017. It was adopted by the State Transportation Board in a meeting held the 15th day of June 2012.

Signed on the 20th day of June 2012.

John S. Halikowski Director Arizona Department of Transportation

Program Sections

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State Transportation Improvement Program (STIP), http://www.azdot.gov/MPD/priority_Programming/STIP.asp	
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MAG Regional Freeway System; http://www.azdot.gov/highway/rfs/	
<u>Certifications & Maps; http://www.azdot.gov/highways/rfs/Certifications.asp</u>	
Lets Keep Moving Arizona; http://www.letskeepmoving.com/	
Aeronautics Home Page; http://www.azdot.gov/Aviation/index.asp	
Development & Planning; http://www.azdot.gov/aviation/airports/dev_plan.asp	

Executive Summary

June 2012

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Summary of Dollars by Section (\$000)

Section I, Highways						
County	2013	2014	2015	2016	2017	Grand Total
Apache	\$25 <i>,</i> 495	\$14,858	\$15,250	\$500	\$0	\$56,103
Cochise	\$16,138	\$26,292	\$15,490	\$3,720	\$1,800	\$63,440
Coconino	\$77,311	\$33,252	\$5,500	\$3,500	\$316	\$119,879
Gila	\$12,776	\$5,815	\$11,270	\$44,373	\$0	\$74,234
Graham	\$5 <i>,</i> 459	\$3,300	\$0	\$657	\$0	\$9,416
Greenlee	\$570	\$475	\$4,540	\$0	\$0	\$5,585
La Paz	\$7,257	\$500	\$13,250	\$16,000	\$0	\$37,007
Maricopa	\$14,562	\$21,585	\$6,127	\$3,490	\$0	\$45,764
Mohave	\$37,990	\$14,690	\$17,210	\$25,000	\$5,790	\$100,680
Navajo	\$32,952	\$22 <i>,</i> 589	\$14,050	\$1,920	\$0	\$71,511
Pima	\$63,240	\$55 <i>,</i> 827	\$109,200	\$90,418	\$86,585	\$405,270
Pinal	\$10,655	\$29 <i>,</i> 820	\$45,300	\$2,328	\$2,000	\$90,103
Santa Cruz	\$2,190	\$4,900	\$5,800	\$500	\$0	\$13,390
Yavapai	\$33,247	\$33,300	\$20,872	\$23,035	\$0	\$110,454
Yuma	\$10,700	\$8,250	\$16,500	\$13,500	\$2,500	\$51,450
Statewide	\$10,745	\$10,611	\$8,610	\$3,665	\$5,100	\$38,731
Statewide Summary Total	\$361,287	\$286,064	\$308,969	\$232,606	\$104,091	\$1,293,017
Subprogram Summary Total	\$139,224	\$180,466	\$180,969	\$358,678	\$333,837	\$1,193,174
Highways Total	\$500,511	\$466,530	\$489,938	\$591,284	\$437,928	\$2,486,191
Section II, Regional Transportation Plan: Freeway Program (RTPFP)						
Life Cycle Summary Total	\$395,197	\$376,504	\$477,400	\$282,820	\$379,300	\$1,911,221
Systemwide Summary Total	\$37,940	\$36,540	\$37,540	\$33,940	\$33,970	\$179,930
RTPFP Summary Total	\$433,137	\$413,044	\$514,940	\$316,760	\$413,270	\$2,091,151
Section III, Airport						
Airport Total	\$219,094	\$232,683	\$261,698	\$258,539	\$240,318	\$1,212,332
Grand Total	\$1,152,742	\$1,112,257	\$1,266,576	\$1,166,583	\$1,091,516	\$5,789,674

Purpose of the Five Year Facilities Construction Program

The purpose of the Five –Year Transportation Facilities Construction Program is to comply with A.R.S. §28-304 and set forth the plan for developing projects and account for the spending funds for the next five years. The first two years of the program will be financially constraint by year. All projects in the first two years of the program will be fully funded and be ready to advertise within the year programmed or sooner as determined by the State Transportation Board. The last three years of the program will be used to establish an implementation plan for projects moving through the various preparation phases needed prior to the construction of the project.

Overview

Highway

The Arizona Department of Transportation (ADOT) is mandated by state law to be responsible for construction and maintaining all interstate and state highways in Arizona. Fulfilling this responsibility includes extensive public participation and sophisticated technical evaluation known as the Priority Programming Process. The process culminated in the Five – Year Transportation Facilities Construction Program for Highways and Airports. This publication identifies programs and projects programmed for state fiscal years 2013 through 2017.

The Clean Air Act Amendment of 1990 requires that a determination be made that the program conforms to the latest air quality implementation plan before they can be approved.

Arizona Revised Statues Section 28-6952 requires the Five -Year Transportation Facilities Construction Program to complete a public hearing and publication. This is done through a series of public meetings held throughout the state in conjunction with the State Transportation Board meetings.

The State Transportation Board uses the Tentative Five-Year Transportation Facilities Construction Program for distribution to the public prior to public hearings and final action of the final Five-Year Program.

Regional Transportation Plan Freeway Program, Life Cycle Construction Program

Arizona House Bill 2292, which passed in the Spring 2003 session of the Arizona Legislature, established the Maricopa Association of Governments (MAG) Transportation Policy Committee (TPC) which was tasked with developing a Regional Transportation Plan (RTP) for Maricopa County, and established the process for an election to extend the current half cent County Transportation Excise Tax. On November 2, 2004, voters in Maricopa County approved Proposition 400 to extend the half cent sales tax for transportation for an additional twenty years to 2026. The extension began January 1, 2006 and ends on December 31, 2025.

In accordance with A.R.S. §42-6105.E, 56.2 percent of the Proposition 400 sales tax collections are distributed to freeways and state highways; 10.5 percent are distributed to arterial street improvements; and 33.3 percent are distributed to the public transportation fund. The Regional Transportation Plan thus has three major components: Freeways/Highways, Transit and Arterial Roads.

The Regional Transportation Plan Freeway Program (RTPFP) includes new freeway corridors to serve growth in the region and improvements to the existing system of freeways and highways to reduce current and future congestion and improve safety. The work includes new freeway corridors, additional lanes on existing facilities, and new interchanges at arterial cross streets, high occupancy vehicle ramps at system interchanges, noise mitigation, litter and landscape maintenance programs, freeway management systems and freeway service patrols. The RTPFP is funded by three primary revenue sources: the Proposition 400 half cent sales tax, Arizona Department of Transportation (ADOT) funds dedicated for use in Maricopa County, and federal highway funds.

Airport Development Program

In conjunction with Arizona's public airports and the Federal Aviation Administration (FAA), ADOT develops the Tentative Five-Year Airport Capital Improvement Program (ACIP) to parallel the FAA's Airport Capital Improvement Program. The ACIP has the dual objective of maximizing the use of State dollars for airport development and maximizing FAA funding for Arizona airports. Federal monies are derived mainly from taxes on airline tickets and are distributed by the Federal Aviation Administration directly to local airports. State funds come mainly from flight property tax, aircraft lieu tax and aviation fuel tax. The ACIP development process allocates money from the State Aviation Fund and distributes these funds across three major categories: Design / Construction, Planning and Land Acquisition. The State Transportation Board approves this distribution annually.

As airport sponsors receive a federal grant, they will apply to the state for the matching funds. The maximum grant funds any one sponsor can receive can not exceed 10% of the average revenue into the State Aviation Fund for the period of three previous years. The maximum State/Local grant funds for the fiscal year 2013 Program is \$2.15 M per airport.

The ACIP also provides for State funded loans and Airport Pavement Maintenance Service (APMS). Up to \$1.5 M in Airport Loans may be issued in FY 2013. In 2013, \$7 M will be invested in Airport Preventative Maintenance Services at public airports.

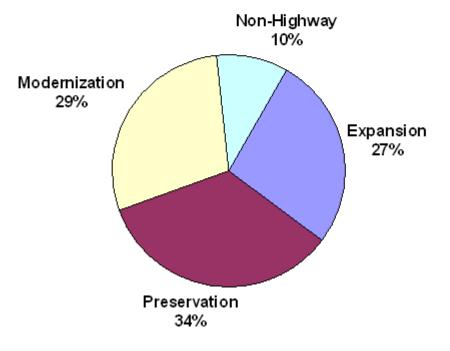
Linking Planning and Programming

Next steps...

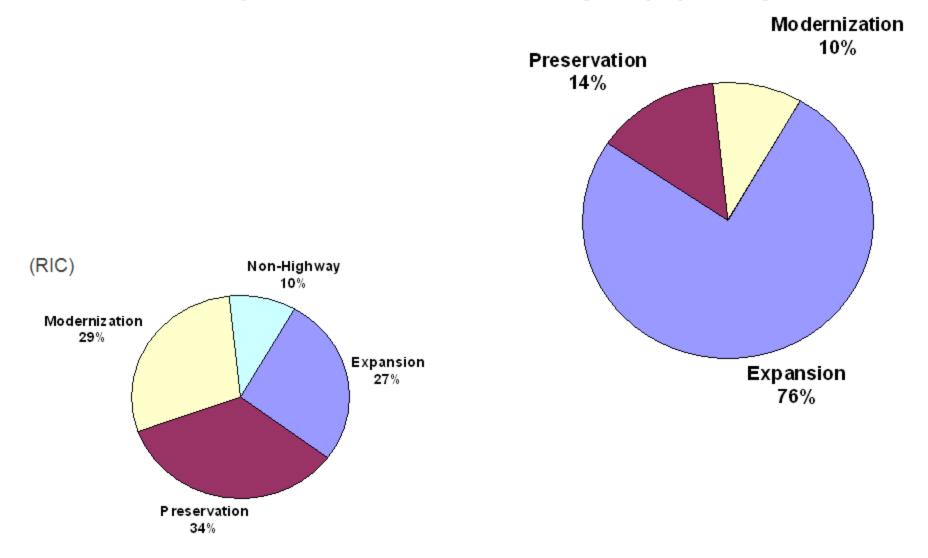
ADOT recently completed its Long-Range Transportation Plan (LRTP), "What Moves you Arizona". It was adopted by the State Transportation Board on November 18th, 2011. The plan provides a unique approach and strategic direction to guide future investments in transportation through the Recommended Investment Choice (RIC).

As part of the implementation of the LRTP, ADOT has decided to assess its current programming policies and practices. This assessment will provide a direct connection between the LRTP's Recommended Investment Choice and its programming process. The primary objective of this assessment is to ensure the alignment of ADOT's decision-making with the LRTP's goals, objectives, performance measures and policies, including an opportunity to improve its transparency, credibility, understandability and effectiveness. The outcome will be a strategy that links long-range transportation planning to the agency's 5-Year Construction Program.

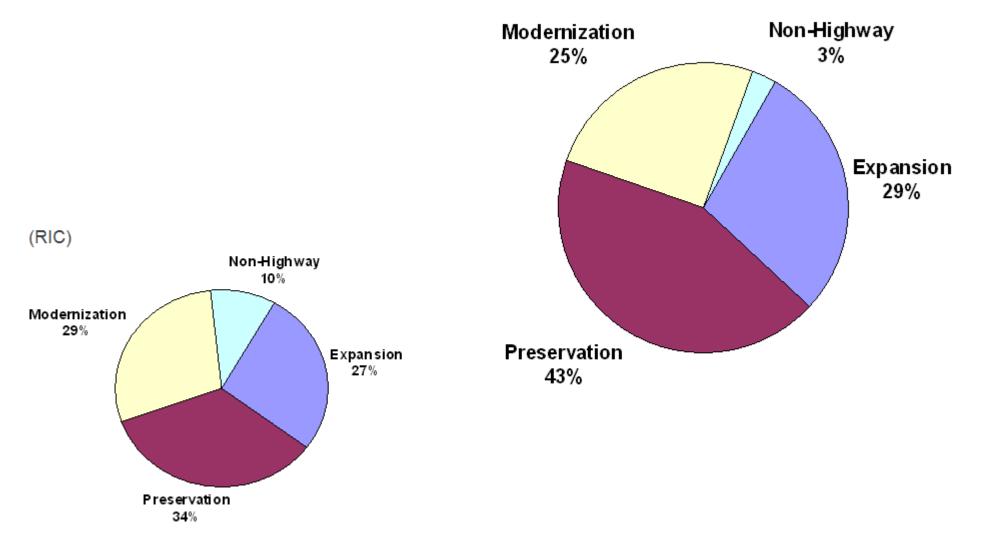
The graphic below shows the Recommended Investment Choice (RIC) developed through the LRTP process. The RIC places an emphasis on preserving the integrity of the existing system.



The RIC compared to 2006 – 2010 ADOT Highway Spending



FY 17 Program Statewide Program (Without MAG projects)



Public Participation

The federal highway and transit bill requires that the program be made reasonably available for public review and comment. To comply with this requirement the Arizona Department of Transportation holds public hearings in three locations each year the locations are: Phoenix, Tucson, and Flagstaff. Members of the audience are given the opportunity to address the transportation board on any item of the program. Also ADOT has made available on its web site an opportunity to comment on the program, for all that have interest in ADOT's transportation system.

Next Steps

When the Board approves the 2013 – 2017 Five -Year Transportation Facilities Construction Program a final document will be prepared and updated on ADOT's web site.

Updates to the program can be viewed on a monthly basis as the State Transportation Board takes action on specific projects at the monthly board meetings.

2013 2014 2015 2016 2013-2017 Five-Year Transportation

Facilities Construction Program





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Professional and Outside Services, Partnering, Contingencies	54

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District Minor, Traffic Signals, State Parks, Signs	56
Enhancements, Recreational Trails, Safe Routes to School	57
330 – Major Capacity/Operations Spot Improvement	
Rural ITS, Spot Improvements	57

Various Helpful Web Links

Five-Year Transportation Facilities Construction Program,
http://www.azdot.gov/MPD/priority_Programming/Index.asp
Priority Planning Advisory Committee (PPAC),
http://www.azdot.gov/MPD/priority_Programming/PPAC/Index.asp
State Transportation Improvement Program (STIP),
http://www.azdot.gov/MPD/priority_Programming/STIP.asp
STIP Amendments,
http://www.azdot.gov/MPD/priority_Programming/pdf/stip/amendments/amendments.htm
Contact ADOT,
https://wwwa.azdot.gov/Contact_ADOT/index.aspx
Long Range Transportation Plan,

http://www.whatmovesyouarizona.gov/your_home.asp

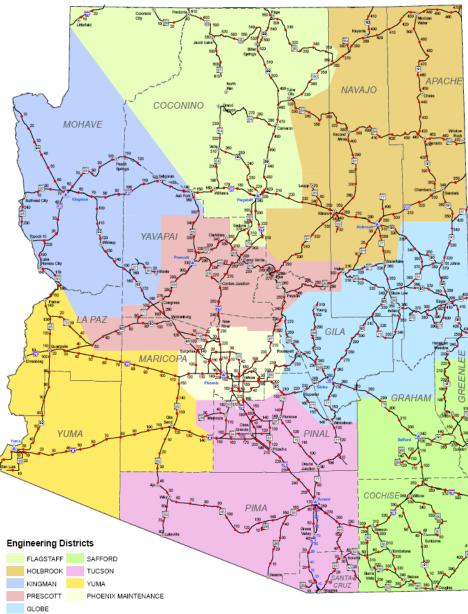
Introduction for Highways

The Arizona Department of Transportation (ADOT) is mandated by state law (Title 28, Chapter 20, Article 3; A.R.S. §28-6951, §28-6952, §28-6953, §28-6954 and §28-6955) to be responsible for constructing and maintaining all interstate and state highways in Arizona and providing financial assistance to public airports for airport development projects. Fulfilling this responsibility includes extensive public participation and sophisticated technical evaluation known as the Priority Programming Process. The process culminates in the Five-Year Transportation Facilities Construction Program for highways and airports. This publication identifies programs and projects for State fiscal years 2013 through 2017.

Delivery of the Transportation Facilities Construction Program may be impacted by economic conditions or new legislation. ADOT will continue to monitor economic conditions and legislation that may affect revenues.

District

District Abbr	District Engineers	
F	JOHN HARPER 1801 S MILTON RD, FLAGSTAFF, AZ 86001 Phone Number: (928)774-1491, Fax Number: (928)779-5905	
G	RODERICK LANE PO BOX 2717, GLOBE, AZ 85502-2717 Phone Number: (928)402-5600, Fax Number: (928)402-5614	200
Η	LYNN JOHNSON 2407 E NAVAJO BLVD, HOLBROOK, AZ 86025 Phone Number: (928)524-5404, Fax Number: (928)524-5410	
К	MICHAEL KONDELIS 3660 E ANDY DEVINE, KINGMAN, AZ 86401 Phone Number: (928)681-6010, Fax Number: (928)757-1269	Buthead City (201) (201) (200)
Е	JULIE KLIEWER 1801 W JEFFERSON, SUITE 120, PHOENIX, AZ 85007-3289 Phone Number: (602)712-8965, Fax Number: (602)712-3116	Second Se
Μ	TIM WOLFE 2140 HILTON AVE, PHOENIX, AZ 85009 Phone Number: (602)712-6664, Fax Number: (602)712-6983	
Ρ	GREG GENTSCH 1109 COMMERCE DR, PRESCOTT, AZ 86305 Phone Number: (928)777-5861, Fax Number: (928)771-0058	Eborober 20 20
S	WILLIAM D. HARMON 2082 E HWY 70, SAFFORD, AZ 85546 Phone Number: 928-432-4919, Fax Number: (928)428-7523	
т	TODD EMERY 1221 S 2ND AVE, TUCSON, AZ 85713 Phone Number: (520)388-4200, Fax Number: (520)628-5387	Ban Lis J
Y	ALVIN STUMP 2243 E GILA RIDGE RD, YUMA, AZ 85365 Phone Number: (928)317-2100, Fax Number: (928)317-2107	Engineerin FLAGSTI HOLBRO KINGMA



http://www.azdot.gov/mpd/gis/maps/pdf/eng_maint_dist_mp.pdf

Abbreviations

	COUNTY
AP	Apache
СН	Cochise

- CN Coconino
- GI Gila
- GH Graham
- Greenlee GE
- LA La Paz
- MA Maricopa
- MO Mohave
- NA Navajo
- PΜ Pima PN Pinal
- SC Santa Cruz
- Y۷ Yavapai
- YU Yuma
- SW Statewide

PHASE OF WORK

|--|

- D DESIGN
- E ENVIRONMENTAL
- G GEOTECHNICAL
- L LOCATION/STUDY
- P PLAN/RESEARCH
- **R RIGHT-OF-WAY**
- **U UTILITIES**
- **X NON-CONSTRUCTION**

ENGINEERING DISTRICTS

F	FLAGSTAFF DISTRICT
\sim	

- G GLOBE DISTRICT
- H HOLBROOK DISTRICT
- K KINGMAN DISTRICT
- **E PHOENIX CONSTRUCTION**
- M PHOENIX MAINTENANCE
- P PRESCOTT DISTRICT
- S SAFFORD DISTRICT
- T TUCSON DISTRICT
- Y YUMA DISTRICT

	FUNDING SOURCES
-	Advanced Construction
	Border Infrastructure Program
	Border Technology Exchange Program
	Bridge Replacement
	Congestion Mitigation
	Congestion Mitigation
	Coordinated Border Infr & Saf
	Emergency Fodoral Aid
	Federal Aid Forest Land Highway
	Local Government
	Grant Anticipation Notes
	Hazard Elimination Safety
	High Priority Project
	Highway Safety Improvement Program
	High Risk Rural Roads
	Intelligent Transportation System
	Interstate Maintenance
MCS	
	National Highway System
	National Recreational Trails
PAG RTA	PAG Regional Transportation Authority Funds
	Private
	Public Land Highway
	Rail-Highway Crossings
	Railway Highway Crossing
	American Recovery & Reinvestment Act of 2009
	Regional Area Road Fund
	Rural Safety Innovation Program
SRS	
SB	
	Statewide Transportation Acceleration Needs
STATE	
	State HURF
PAG 2.6%	
MAG 12.6%	State HURF State HURF
	State HURF State or Federal Aid
STATE/FA SPR	
SFC	
PAG/STP	
STP	1 0
MAG/STP	
	Funding to be determined

TBD Funding to be determined

- DBE Training & Disadvantaged Business Enterprise
- TCSP Transportation & Community System Preservation
- **TEA** Transportation Enhancements

	OTHER GENERAL TERMS
AC	
ACFC ACSC	
	Approaches
AR	
	Asphaltic Rubber/Or Recycle
	Arizona State Park
	Beginning Mile Post
	Collector Distributor
	Design Concept Report
	Environmental Assesment
	Eastbound
	Environmental Impact Statement Finishing Course
FMS	
	Fiscal Year
	Greater Arizona
	General Purpose Lane
HELP	Highway Expansion Loan Program
HOV	
HURF	
IGA	
JCT	
	Joint Project Agreement
	Left Turn
MP	Maricopa Association Of Governments Milepost
NB	•
OP	
PĂĠ	
	Portland Cement Concrete Paving
	Preliminary Engineering
	Phase Of Work
	Port-Of-Entry
	Remove & Replace
R/W	Right-Of-Way

- REHAB Rehabilitation RFS Regional Freeway System
- RPMS Roadway Pavement Markers
- RT Right Turn
- RTPFP Regional Transportation Plan Freeway Program
- RWIS Regional Weather Information Station
- SB Southbound STRS Structures
- SYS System
 - TI Traffic Interchange
 - TL Travel Lane
- TRACS Accounting System Reference Number
 - UP Underpass
 - WB Westbound

Resource Allocation Categories

100 - SYSTEM PRESERVATION

110 - PAVEMENT PRESERVATION

111.00 - PAVEMENT PRESERVATION - STATEWIDE 112.00 - MINOR PAVEMENT PRESERVATION - STATEWIDE 114.00 - MAG REGIONWIDE RUBBERIZED ASPHALT

120 - BRIDGE PRESERVATION

121.00 - EMERGENCY BRIDGE REPAIR 122.00 - BRIDGE REPAIR 123.00 - BRIDGE SCOUR PROTECTION 124.00 - BRIDGE SEISMIC RETROFIT 125.00 - BRIDGE REPLACEMENT & REHABILITATION 125.90 - BRIDGE REPLACEMENT & REHABILITATION (LOCAL PROJECTS) 126.00 - BRIDGE INSPECTION & INVENTORY

130 - SAFETY PROGRAM

131.00 - BLUNT END GUARDRAIL REPLACEMENT
132.00 - HIGHWAY SAFETY IMPROVEMENT PROGRAM
132.01 - HIGH RISK RURAL ROADS
132.02 - RAILWAY HIGHWAY CROSSING
132.90 - HIGHWAY SAFETY IMPROVEMENT PROGRAM (LOCAL PROJECTS)
133.00 - SLOPE MANAGEMENT PROGRAM
134.00 - HIGHWAY RAIL CROSSINGS
135.00 - GOVERNOR'S OFFICE OF HIGHWAY SAFETY
140 - PUBLIC TRANSIT

141.00 - FLEX FUNDS, ELDERLY & DISABLED

150 - ROADSIDE FACILITIES

151.00 - REST AREA REHABILITATION 152.00 - LANDSCAPING REHABILITATION 153.00 - REST AREA PRESERVATION

160 - OPERATIONAL FACILITIES

161.00 - SIGNAL WAREHOUSE & RPMS
162.00 - PORT OF ENTRY
162.01 - PORTS OF ENTRY
162.02 - COORDINATED BORDER INFRASTRUCTURE
163.00 - MECHANICAL, HARDWARE, SOFTWARE REPLACEMENT
164.00 - SIGN REHABILITATION
165.00 - EMERGENCY REPAIR PROJECTS
166.00 - MAINTENANCE (LANDSCAPE, LITTER & SWEEP)

200 - SYSTEM MANAGEMENT

210 - DEVELOPMENT SUPPORT

211.00 - DESIGN SUPPORT 211.01 - ENGINEERING - STATEWIDE 211.02 - ROADWAY GROUP - STATEWIDE 212.00 - UTILITIES SUPPORT 213.00 - RIGHT OF WAY SUPPORT 214.00 - ENVIRONMENTAL SUPPORT 214.06 - STORM WATER PROTECTION 214.07 - SYSTEM MANAGEMENT 215.00 - PLANNING SUPPORT 215.01 - MATCH FOR FEDERAL FUNDS -STATEWIDE 216.00 - BRIDGE SUPPORT 217.00 - CONTRACT AUDITING

220 - OPERATING SUPPORT

221.00 - CIVIL RIGHTS OFFICE - TRAINING
221.01 - TRAINING, ITD TECHNICAL - STATEWIDE
221.02 - TRAINING, NHI - STATEWIDE
222.00 - WORK ZONE SAFETY
224.00 - PUBLIC INVOLVEMENT SUPPORT
225.00 - PRIVATIZATION SUPPORT
226.00 - SIB CAPITALIZATION
227.00 - RISK MANAGEMENT INDEMNIFICATION
228.00 - PROFESSIONAL AND OUTSIDE SERVICES
229.00 - PARTNERING SUPPORT

230 - PROGRAM OPERATING CONTINGENCIES

231.00 - DESIGN CONTINGENCY
232.00 - GENERAL CONTINGENCY
233.00 - EMERGENCY PROJECTS
234.00 - CONSTRUCTION
235.00 - RIGHT OF WAY ACQUISITION
236.00 - FEDERAL TAX EVASION PROGRAM

300 - SYSTEM IMPROVEMENTS

310 - MINOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS

311.00 - DISTRICT MINOR PROJECTS 312.00 - TRAFFIC SIGNALS

320 - ROADSIDE FACILITIES IMPROVEMENTS

321.00 - STATE PARKS ROADS
322.00 - NEW REST AREAS
323.00 - NEW LANDSCAPING
324.00 - SCENIC, HISTORIC & TOURIST SIGNS
325.00 - ENHANCEMENT PROJECTS - STATEWIDE
325.01 - CONTINGENCY (ADOT PROJECTS OF OPPORTUNITY)
325.02 - ENHANCEMENT PROJECTS - STATEWIDE
325.03 - ENHANCEMENT PROJECTS - LOCAL GOVERNMENT
326.00 - NATIONAL RECREATIONAL TRAILS
326.01 - RECREATIONAL TRAILS PROGRAM - STATE PARK
MATCH
327.00 - SAFE ROUTES TO SCHOOL
328.00 - NEW PORT OF ENTRY
329.00 - OFF-HIGHWAY IMPROVEMENT
330 - MAJOR CAPACITY/OPERATIONAL SPOT

IMPROVEMENTS

331.00 - SPOT CAPACITY AND OPERATIONAL IMPROVEMENTS
332.00 - TRAFFIC INTERCHANGE PROGRAM
333.00 - CLIMBING/PASSING LANE PROGRAM
334.00 - ROUTE TURNBACK PROJECTS
335.00 - ITS PROGRAM
335.01 - RURAL ITS - STATEWIDE
336.00 - ROADSIDE IMPROVEMENTS
340 - CORRIDOR IMPROVEMENTS

341.00 - RURAL CORRIDOR RECONSTRUCTION
342.00 - URBAN CORRIDOR RECONSTRUCTION
342.01 - PAG REGIONWIDE
344.00 - SAFETY MANAGEMENT SYSTEM
345.00 - FREEWAY SERVICE PATROLS
346.00 - PARK AND RIDE CONSTRUCTION/IMPROVEMENTS
350 - HIGH PRIORITY PROJECTS

351.00 - HIGH PRIORITY PROJECTS

ItemNo/TRACS	Route	BMP	00	District Resource	Location Type of Work	l enath	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summarv
	I 8				WB OFF RAMP & GISS PARKW		-	112013	112014	112013	112010	112017	Guinnary
11614 / C	1 0	341,	RURAL		Intersection Improvements		IM	\$0	\$1,000	\$0	\$0	\$0	\$1,000
\$1,000	(Estimate)							\$0	\$1,000	\$0	\$0	\$0	\$1,000
	I 8				YUMA POE								
10017 / D		16	2, POR	T OF ENTRY	PE, PH 2		IM	\$0	\$0	\$0	\$0	\$2,500	\$2,500
	(Estimate)							\$0	\$0	\$0	\$0	\$2,500	\$2,500
	I 8				16TH STREET			\$ 0	.	* ~	^	* ~	A 400
11714 / C		323, N	IEW LA	NDSCAPING	Landscaping		IM	\$0	\$400	\$0			\$400
\$400	(Estimate)							\$0	\$400	\$0	\$0	\$0	\$400
15413 / H810201D	I 8			Yuma	I-8 AND ARABY RD	0	LIQID	\$ 000	\$ 0	* 0	^	* 0	\$ 000
				PROGRAM		0	HSIP	\$600	\$0	\$0	\$0	\$0	\$600
\$600	(Estimate)							\$600	\$0	\$0	\$0	\$0	\$600
	I 8	14	YU	Yuma	FOOTHILLS BLVD-DOME VALL					•		·	
14713 / H815801D					PE, PH 1&2	7	IM	\$320	\$0	\$0	\$0	• -	\$320
11814 / H815801C	111	, PAVEMEN		SERVATION - STATEWIDE	RR (5" TL, 3" PL) & FR		IM	\$0	\$6,850	\$0	\$0	\$0	\$6,850
\$7,170	(Estimate)							\$320	\$6,850	\$0	\$0	\$0	\$7,170
	I 8				MOHAWK REST AREA								
13003 / H206001C		,	NEW R	REST AREAS	Construct rest area.	0	IM	\$0	\$0	\$15,000	\$0	• -	\$15,000
	(Estimate)							\$0	\$0	\$15,000	\$0	\$0	\$15,000
	I 8	66	YU	Yuma				A (A = A	^	^	^		• • • • •
11813 / H832601C	111	, PAVEMEN	I PRES	STATEWIDE	RR (3" TL, 3" PL) & AR-ACFC	6	IM	\$4,250	\$0	\$0	\$0	\$0	\$4,250
\$4,250	(Estimate)							\$4,250	\$0	\$0	\$0	\$0	\$4,250
	I 8				GILA BEND TO I-10					•		·	
14913 / D		164, SIG	N REHA	ABILITATION	Sign rehabilitation	53	IM	\$130	\$0	\$0	\$0	\$0	\$130
								\$130	\$0	\$0	\$0	\$0	\$130
44044 (110070040	I 8				SANTA ROSA WASH BR, STR #	#1092 & 109		\$ 0	\$000	* 0	^	* 0	\$ 000
11914 / H827001C	,	BRIDGE SC	OUR P	ROTECTION	Scour Retrofit		BR	\$0	\$800	\$0	\$0	+ -	\$800
	(Estimate)							\$0	\$800	\$0	\$0	\$0	\$800
44040 (110474040		170	PN	Tucson	BIANCO RD - JCT I-10 RR (5" TL, 3" PL) & AR-ACFC	8	18.4	¢0	¢44.000	* 0	¢o	* 0	¢44.000
				STATEWIDE		8	IM	\$0	\$11,900	\$0	\$0	\$0	\$11,900
	(Estimate)							\$0	\$11,900	\$0	\$0	\$0	\$11,900
	I 10			Yuma									A 1 A
15710 / H616101C		16	2, POR	I OF ENTRY	Reconstruct EB POE		NH	\$0	\$0	\$0	\$16,000		\$16,000
\$16,000	(Estimate)							\$0	\$0	\$0	\$16,000	\$0	\$16,000

ItemNo/TRACS	Pouto	BMP	<u> </u>	District Resource	Location Type of Work	Longth	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
Itemino/TRACS	Route					Length	Funding	FT 2013	FT 2014	FT 2015	FT 2016	FT 2017	Summary
11615 / H851701C	I 10 31 ⁷		LA MINOF	Yuma PROJECTS	WEST QUARTZSITE TI Intersection Improvements at the Crossroad, Ramps & Frontage Roads		IM	\$0	\$0	\$2,000	\$0	\$0	\$2,000
\$4,617 (Es	stimate)							\$0	\$0	\$2,000	\$0	\$0	\$2,000
	I 10			Yuma	MP 42 TO HOVATTER RD								
11715 / H851101C		, PAVEMEN		ERVATION - STATEWIDE	RR(4" TL, 3" PL) + AR ACFC	12	IM	\$0	\$0	\$11,250	\$0		\$11,250
\$11,250 (Es								\$0	\$0	\$11,250	\$0	\$0	\$11,250
14613 / H821201C	I 10 153			Yuma SERVATION	BOUSE WASH REST AREA Replace 2 Pond Liners, Booster Pump System & Control; and some Structural, Mechanical & Electrical Systems		STP	\$1,235	\$0	\$0	\$0	\$0	\$1,235
\$1,235 (Es	stimate)							\$1,235	\$0	\$0	\$0	\$0	\$1,235
12013 / H815901C	I 10 111				GAS LINE RD - COUNTY LINE RR (1/2" TL, 4" PL) & AR-ACFC	8	IM	\$5,722	\$0	\$0	\$0	\$0	\$5,722
\$5,722 (Es	stimate)			STATEWIDE				\$5,722	\$0	\$0	\$0	\$0	\$5,722
	I 10	105	MA	Phoenix (Const)	SR 85 TO DYSART (VERRADO WA	Y TO 85	i)					· ·	
14813 / H775001D		164, SIG	N REH		PE, PH 1 & 2		IM	\$35	\$0	\$0	\$0	\$0	\$35
12214 / H775001C					Sign Rehabilitation		IM	\$0	\$400	\$0	\$0	\$0	\$400
\$435 (Es	stimate)							\$35	\$400	\$0	\$0	\$0	\$435
	I 10	112	MA	Phoenix (Const)	SR 85 - VERRADO (EB)								
12113 / H832701C	111	, PAVEMEN			RR (4"TL, 3" PL) & AR-ACFC	8	IM	\$0	\$5,251	\$0	\$0	\$0	\$5,251
\$5,251 (Es	stimate)							\$0	\$5,251	\$0	\$0	\$0	\$5,251
	I 10	144	MA	Phoenix (Maint)	DECK PARK TUNNEL								
12314 / H834401C	311	I, DISTRICT	MINOF		Drainage Improvements	1	IM	\$0	\$1,052	\$0	\$0	\$0	\$1,052
\$1,052 (Es	stimate)							\$0	\$1,052	\$0	\$0	\$0	\$1,052
	I 10	145	MA	Phoenix (Const)	3RD AVE TO 3RD ST								
12014 / C	31 <i>°</i>	I, DISTRICT	MINOF		Pump Station Improvements		IM	\$0	\$368	\$0	\$0	\$0	\$368
\$368 (Es	stimate)							\$0	\$368	\$0	\$0	\$0	\$368
	I 10	146	MA	Phoenix (Maint)	16TH STREET								
15013 / C	31′	I, DISTRICT	MINOF		Pump Station Improvements		IM	\$184	\$0	\$0	\$0	\$0	\$184
\$184 (Es	stimate)							\$184	\$0	\$0	\$0	\$0	\$184
	I 10			Phoenix (Const)	WILD HORSE PASS - RIGGS								
12514 / C	111	, PAVEMEN	T PRES	ERVATION - STATEWIDE	RR(5" TL - 3" PL) + AR ACFC	4	IM	\$0	\$3,750	\$0	\$0	\$0	\$3,750
\$3,750 (Es	stimate)							\$0	\$3,750	\$0	\$0	\$0	\$3,750

	_			District	Location							_
ItemNo/TRACS	Route	BMP			Type of Work	Length Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	I 10	164	MA	Phoenix (Const)	WILD HORSE PASS TO SR 347 (QU	JEEN CREEK ROA	D)					
12414 / H819201C	311	DISTRICT	MINOF		Roadway Widening	IM	\$0	\$2,629	\$0	\$0	\$0	\$2,629
\$2,629 (E	Estimate)						\$0	\$2,629	\$0	\$0	\$0	\$2,629
	I 10			Tucson	MARANA RD TO CORTARO RD							
11112 / C				I CORRIDOR STRUCTION	Design (Reconstruct & widen frontage roads)	NH	\$0	\$0	\$4,000	\$0	\$0	\$4,000
\$4,000 (E	Estimate)						\$0	\$0	\$4,000	\$0	\$0	\$4,000
	I 10			Tucson	CORTARO RD TO INA RD							
14512 / D		342,	URBAN RECON	I CORRIDOR STRUCTION	Design (Reconstruct & widen frontage roads)	PAG 12.6%	\$4,000	\$0	\$0	\$0	\$0	\$4,000
\$4,000 (E	Estimate)						\$4,000	\$0	\$0	\$0	\$0	\$4,000
	I 10			Tucson	INA RD TI							
14612 / H847901D				I CORRIDOR STRUCTION	PE, PH 2	2 NH	\$4,000	\$0	\$0	\$0	\$0	\$4,000
14812 / H847901U					Utility Relocation	NH	\$0	\$3,000	\$0	\$0	\$0	\$3,000
14712 / H847901R					Right-of-Way Acquisition	NH	\$0	\$5,000	\$0	\$0	\$0	\$5,000
10208 / H847901C					Reconstruct TI & Mainline	PAG RTA	\$0	\$0	\$0	\$34,218	\$0	\$34,218
10208 / H847901C						NH	\$0	\$0	\$0	\$52,000	\$0	\$52,000
\$105,591 (E	Estimate)						\$4,000	\$8,000	\$0	\$86,218	\$0	\$98,218
	I 10			Tucson	RUTHRAUFF RD TI							
11214 / H848001D				I CORRIDOR STRUCTION	Design (PE, PH 1)	NH	\$1,900	\$0	\$0	\$0	\$0	\$1,900
11214 / H848001D					Design (PE, PH 2)	NH	\$6,100	\$0	\$0	\$0	\$0	\$6,100
12614 / H848001R					Right Of Way	PAG 2.6%	\$0	\$9,600	\$0	\$0	\$0	\$9,600
10015 / H848001C					Reconstruction for Widening	NH	\$0	\$0	\$31,636	\$0	\$0	\$31,636
10015 / H848001C						PAG RTA	\$0	\$0	\$59,364	\$0	\$0	\$59,364
\$189,864 (E	Estimate)						\$8,000	\$9,600	\$91,000	\$0	\$0	\$108,600
	I 10			Tucson	I-19 TO CRAYCROFT		•					
15213 / D		164, SIG	N REH	ABILITATION	PE, PH 1 & 2	IM	\$100	\$0	\$0	\$0	\$0	\$100
12714 / C					Sign Rehabilitation	IM	\$0	\$800	\$0	\$0	\$0	\$800
\$900 (E	Estimate)						\$100	\$800	\$0	\$0	\$0	\$900
11312 / D	I 10	264		Tucson	COUNTRY CLUB ROAD TI Design traffic interchange (PE PH 1)	NH	¢0.	\$0	ድር	¢4.000	¢0.	¢4.000
				STRUCTION			\$0		\$0	\$4,000	\$0	\$4,000
\$14,000 (E							\$0	\$0	\$0	\$4,000	\$0	\$4,000
40044/110050040	I 10				DAVIDSON CANYON - COUNTY LI Mill and Replace		^	¢ 4 050	^	^	^	#4.050
12814 / H805201C	111,			STATEWIDE		13 IM	\$0	\$4,250	\$0	\$0	\$0	\$4,250
\$4,250 (E	Estimate)						\$0	\$4,250	\$0	\$0	\$0	\$4,250

				District	Location								
ItemNo/TRACS	Route	BMP	CO	Resource	Type of Work	ength	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
11915 / 19411010	I 10				DAVIDSON CANYON WB BR, STR #5 Superstructure Replacement	598	15.4	\$ 0	^	¢2.000	0 1	¢0.	¢2.000
11815 / H841101C		12	22, DRI		Superstructure Replacement		IM	\$0	\$0	\$3,000	\$0	\$0	\$3,000
\$3,000 (Estimate)			_				\$0	\$0	\$3,000	\$0	\$0	\$3,000
13014 / D	I 10	296 211,		Tucson	MESCAL RD TO JCT SR 90 PE, PH 1 & 2	5	IM	\$0	\$320	\$0	\$0	\$0	\$320
11915 / C	111,	PAVEMEN			RR(5"TL,3"PL) + AR ACFC		IM	\$0	\$0	\$4,500	\$0	\$0	\$4,500
\$4,820 (Estimate)			STATEWIDE				\$0	\$320	\$4,500	\$0	\$0	\$4,820
	I 10	306	СН	Safford	SAN PEDRO RIVER BR, STR #1530	& 153	1		· .		•	· · ·	. ,
12015 / H844201C					Deck Replacement & Scour Retrofit		IM	\$0	\$0	\$3,000	\$0	\$0	\$3,000
\$3,000 (Estimate)							\$0	\$0	\$3,000	\$0	\$0	\$3,000
	I 10	321		Safford	TEXAS CANYON REST AREA								
13114 / H821101D	153	, REST ARE	EA PRE	SERVATION	Design Water/Wastewater System & Structural, Mechanical, and Electrical Rehab		IM	\$0	\$485	\$0	\$0	\$0	\$485
12115 / H821101C					Replace Water Pumps, Wastewater Pond Liners, Septic Tanks & Water Pipeline, Structural, Mechanical & Electrical Rehab		IM	\$0	\$0	\$2,715	\$0	\$0	\$2,715
\$3,200 (Estimate)							\$0	\$485	\$2,715	\$0	\$0	\$3,200
	I 10			Safford	JOHNSON RD - WEST WILLCOX TI (WB)							
12213 / H815101C	111,	PAVEMEN		SERVATION - STATEWIDE	RR (5" TL, 3" PL) & AR-ACFC	14	IM	\$4,225	\$0	\$0	\$0	\$0	\$4,225
\$8,900 (Estimate)							\$4,225	\$0	\$0	\$0	\$0	\$4,225
	I 10			Safford									
13214 / H839601C	111,	PAVEMEN		SERVATION - STATEWIDE	RR (5" TL/3" PL) & AR-ACFC	12	IM	\$0	\$11,160	\$0	\$0	\$0	\$11,160
\$11,160 (Estimate)							\$0	\$11,160	\$0	\$0	\$0	\$11,160
	I 10			Safford	SAN SIMON RIVER BR, STR #1167,	1168							
15513 / H837101C	123, I	BRIDGE SC	OUR F	ROTECTION	Scour Retrofit		BR	\$650	\$0	\$0	\$0	\$0	\$650
\$650 (Estimate)							\$650	\$0	\$0	\$0	\$0	\$650
	I 10			Safford	SAN SIMON PORT OF ENTRY			^	\$ 0	^	* ••••••	^	A0 000
10716 / D		16	2, POR	I OF ENTRY	PE, PH 1 & 2		IM	\$0	\$0	\$0	\$3,600	\$0	\$3,600
\$3,600 (Estimate)							\$0	\$0	\$0	\$3,600	\$0	\$3,600
12214 / UR21601D	I 10			Safford	SAN SIMON REST AREA Design (Water/Wastewater System & Structural,		15.4	ድር	¢205	ድር	\$0	¢0.	¢205
13314 / H821601D	153	, RESTAR		SERVATION	Mechanical, & Electrical Rehab)		IM	\$0	\$325	\$0	+-	\$0	\$325
12215 / H821601C					Drill New Well, Replace Water Pumps, Septic Tanks & Leach Field, Structural, Mechanical & Electrical Rehab		IM	\$0	\$0	\$1,500	\$0	\$0	\$1,500
\$1,825 (Estimate)							\$0	\$325	\$1,500	\$0	\$0	\$1,825
	I 15			0	NEVADA STATE LINE - MP 13					A 4			A · · · · ·
12315 / C	111,	PAVEMEN		SERVATION - STATEWIDE	RR(4" TL, 3" PL) + AR ACFC	13	IM	\$0	\$0	\$10,000	\$0	\$0	\$10,000
\$10,000 (Estimate)							\$0	\$0	\$10,000	\$0	\$0	\$10,000

ItemNo/TRACS	Route	BMP	со	District Resource	Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
10117/D	l 15				SCENIC TO STATE LINE		15.4	\$ 000	\$ 0	\$ 0	¢0	\$ 0	\$ 000
10117 / D		164, SIGI	N KEH/	ABILITATION	PE, PH 1 & 2		IM	\$200	\$0	\$0		+ -	\$200
	(Estimate)							\$200	\$0	\$0	\$0	\$0	\$200
10410 / H638701C		341,	RURAL	Flagstaff CORRIDOR	FARM ROAD TI Construct new underpass	0	NH	\$4,000	\$0	\$0	\$0	\$0	\$4,000
\$4,000	(Estimate)							\$4,000	\$0	\$0	\$0	\$0	\$4,000
	I 17	198	MA	Phoenix (Const)	BUCKEYE RD, GRANT, JEFF	ERSON, & AD	DAMS						
12515 / C	31	1, DISTRICT	MINOF	R PROJECTS	Electrical Rehabilitation		IM	\$0	\$0	\$1,052	\$0	\$0	\$1,052
\$1,052	(Estimate)							\$0	\$0	\$1,052	\$0	\$0	\$1,052
	l 17	202	MA	Phoenix (Const)	INDIAN SCHOOL RD TO PEO	RIA AVE							
12415 / H833301C		164, SIGI	N REH/		Sign Rehabilitation		IM	\$0	\$0	\$2,500	\$0	\$0	\$2,500
\$2,500	(Estimate)							\$0	\$0	\$2,500	\$0	\$0	\$2,500
	l 17	216	MA	Phoenix (Maint)	I-17 @ PEORIA AND UNION H	ILLS							
10816 / H725101C	31	1, DISTRICT	MINOF	R PROJECTS	Drainage Grate Improvements	4	IM	\$0	\$0	\$0	\$158	\$0	\$158
\$158	(Estimate)							\$0	\$0	\$0	\$158	\$0	\$158
	l 17	231	MA	Phoenix (Const)	NEW RIVER BR, STR #1290 &	& 1291							
13514 / H826801C	123	BRIDGE SC	OUR P	ROTECTION	Scour Retrofit		BR	\$0	\$700	\$0	\$0	\$0	\$700
\$700	(Estimate)							\$0	\$700	\$0	\$0	\$0	\$700
	I 17	232	YV	Prescott	ROCK SPRINGS TO CORDES	JUNCTION							
		341, F	RURAL RECON	CORRIDOR	PE, PH 2 (Widen Roadway)	30	NH	\$0	\$3,000	\$0			\$3,000
	(Estimate)							\$0	\$3,000	\$0	\$0	\$0	\$3,000
15613 / H845401D			E REPL	ACEMENT &	MOORES GULCH BRIDGE SB Design Bridge Replacement	# 339 0	BR	\$500	\$0	\$0	\$0	\$0	\$500
\$500	(Estimate)		REH/	ABILITATION				\$500	\$0	\$0	\$0	\$0	\$500
	· · · · · ·		YV	Prescott	BLACK CANYON HILL (NB)				+-	+-	+-	+-	+
			T PRES	SERVATION - STATEWIDE	RR (5" TL, 3" PL) & AR-ACFC	6	IM	\$4,800	\$0	\$0	\$0	\$0	\$4,800
\$4,800	(Estimate)							\$4,800	\$0	\$0	\$0	\$0	\$4,800
	I 17	269	YV	Prescott	DUGAS TI - CHERRY RD								
			T PRES	SERVATION - STATEWIDE	RR (5" TL, 3" PL) & AR-ACFC	10	IM	\$0	\$9,750	\$0		• -	\$9,750
	(Estimate)							\$0	\$9,750	\$0	\$0	\$0	\$9,750
	I 17				SR 169 TO ROCKY PARK Sign Rehabilitation		18.4	¢4 750	* ^	*	^	* ^	¢4 750
	(Estimate)	104, SIGI	IN KEH/		Sign Renabilitation		IM	\$1,750	\$0	\$0		* -	\$1,750
\$1,700	(Estimate)							\$1,750	\$0	\$0	\$0	\$0	\$1,750

				District	Location								
ItemNo/TRACS	Route				Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
00540 / D	l 17				SR 169 TO MIDDLE VERDE TI	10		\$ 222	* ~	*	* ~	* •	\$ 000
22513 / D					PE, PH 1 & 2	12		\$320	\$0	\$0	\$0	\$0	\$320
12615 / C	111,	PAVEMEN		SERVATION - STATEWIDE	RR(5"TL, 3"PL) + AR ACFC		IM	\$0	\$0	\$6,500	\$0	\$0	\$6,500
	(Estimate)							\$320	\$0	\$6,500	\$0	\$0	\$6,820
	I 17	292	YV	Prescott	SOUTH OF MCGUIREVILLE			^	* •	^	* • • • • •		^ ~~~~~
10916 / C		PE MANAG	JEMEN	I PROGRAM	Rockfall Mitigation		IM	\$0	\$0	\$0	\$2,035	\$0	\$2,035
	(Estimate)							\$0	\$0	\$0	\$2,035	\$0	\$2,035
12612 / H785601C	I 17	299	YV	Flagstaff	SEDONA TI - STONEMAN LAKE RR(5"TL; 3"PL)+ FR	TI (NB)	IM	¢c 470	* 0	* 0	* 0	¢ 0	<u> </u>
		PAVEIVIEN		STATEWIDE		0	IIVI	\$6,179	\$0	\$0	\$0	\$0	\$6,179
\$6,179	(Estimate)							\$6,179	\$0	\$0	\$0	\$0	\$6,179
	SR 19B				INTERNATIONAL BORDER - MA				• • • • •				• · · · ·
13714 / H839401C	111,	PAVEMEN		SERVATION - STATEWIDE		2	STP	\$0	\$1,100	\$0	\$0	\$0	\$1,100
	(Estimate)							\$0	\$1,100	\$0	\$0	\$0	\$1,100
	I 19	0	SC	Tucson	INTERNATIONAL BORDER - JC								
13814 / H839501C	111,	PAVEMEN		SERVATION - STATEWIDE	RR AR-ACFC	6	IM	\$0	\$1,800	\$0	\$0	\$0	\$1,800
\$1,800	(Estimate)							\$0	\$1,800	\$0	\$0	\$0	\$1,800
	I 19				I-19 FRONTAGE RD, NB								
13914 / C	311,	DISTRICT	MINOF	R PROJECTS	Drainage Repair		STP	\$0	\$600	\$0	\$0	\$0	\$600
\$600	(Estimate)							\$0	\$600	\$0	\$0	\$0	\$600
	I 19				PALO PARADO - CHAVEZ SLIDI								
22613 / D					PE, PH 1 & 2	5		\$320	\$0	\$0	\$0	\$0	\$320
12715 / C	111,	PAVEMEN	T PRES	SERVATION - STATEWIDE	RR (4" TL, 3" PL) + FR		IM	\$0	\$0	\$4,800	\$0	\$0	\$4,800
\$5,120	(Estimate)							\$320	\$0	\$4,800	\$0	\$0	\$5,120
	I 19				AJO WAY TI (JCT SR 86)								
11207 / H846701C				I CORRIDOR	Reconstruct TI	4	NH	\$0	\$0	\$0	\$0	\$86,385	\$86,385
\$116,500	(Estimate)							\$0	\$0	\$0	\$0	\$86,385	\$86,385
	I 40				CROOKTON TO TRANSWESTER	RN							
14014 / D		164, SIG	IN REH	ABILITATION	PE, PH 1 & 2		IM	\$0	\$300	\$0	\$0	\$0	\$300
10217 / C					Sign Rehabilitation		IM	\$0	\$0	\$0	\$0	\$2,250	\$2,250
\$2,550	(Estimate)							\$0	\$300	\$0	\$0	\$2,250	\$2,550
	I 40	48	MO	Kingman	SOUTH OF KINGMAN								
12815 / C		PE MANAC	JEMEN	I PROGRAM	Rockfall Mitigation		IM	\$0	+ -	\$1,210		• -	\$1,210
\$1,210	(Estimate)							\$0	\$0	\$1,210	\$0	\$0	\$1,210

ItemNo/TRACS	Route	BMP	со	District Resource	Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	I 40				EAST KINGMAN TI OP & SFRR, I	EB/WB							
16113 / H824201C		12	22, BRI	DGE REPAIR	Deck Rehabilitation & Deck Replacement (SFRR)		IM	\$6,000	\$0	\$0	\$0	\$0	\$6,000
\$6,000 (E	stimate)							\$6,000	\$0	\$0	\$0	\$0	\$6,000
	I 40				RATTLESNAKE WASH - JCT US				-				
14114 / H813401C	111,	PAVEMEN		SERVATION - STATEWIDE	RR (5" TL, 3" PL) & AR-ACFC	15	IM	\$0	\$13,590	\$0	\$0	\$0	\$13,590
\$13,590 (E	stimate)							\$0	\$13,590	\$0	\$0	\$0	\$13,590
	I 40	74	MO	Kingman	HWY 141 JCT TO SILVER SPRIN PE, PH 1 & 2			\$ 222	^	*	^	* •	* ***
22713 / D	111					6		\$320	\$0	\$0	\$0	\$0	\$320
		PAVEIVIEN		STATEWIDE	RR(5" TL, 3" PL)+ AR ACFC + Shoulders		IM	\$0	\$0	\$3,000	\$0	\$0	\$3,000
\$3,320 (E								\$320	\$0	\$3,000	\$0	\$0	\$3,320
10317 / C	I 40				EAST OF US 93 TI Rockfall Mitigation		IM	¢0	¢0	<u></u>	¢0.	¢0.670	¢0.670
	,						IIVI	\$0	\$0	\$0	\$0	\$2,673	\$2,673
\$2,673 (E		00	MO					\$0	\$0	\$0	\$0	\$2,673	\$2,673
10417 / C	I 40 133, SLC				WILLOW SPRINGS Rockfall Mitigation		IM	\$0	\$0	\$0	\$0	\$867	\$867
	stimate)							\$0	\$0	\$0	\$0	\$867	\$867
	I 40	87	MO	Kingman	WILLOW RANCH RD TO MP 92, E	В		\$	4 0	4 0	\$	400	
22813 / C		211,	DESIC	SN SUPPORT	PE, PH 1 & 2		IM	\$320	\$0	\$0	\$0	\$0	\$320
13015 / C	111,	PAVEMEN		SERVATION - STATEWIDE	RR(5"TL, 3"PL) + AR ACFC With Shoulders	EB	IM	\$0	\$0	\$3,000	\$0	\$0	\$3,000
\$3,320 (E	stimate)			STATEWIDE				\$320	\$0	\$3,000	\$0	\$0	\$3,320
	I 40	102	YV	Kingman	CROSS MT - JOLLY RD							· ·	
16313 / H574201C		, DISTRICT	MINO	R PROJECTS	Upgrade existing rock fall protection with con barrier along I-40	c 0	IM	\$1,000	\$0	\$0	\$0	\$0	\$1,000
\$1,000 (E	stimate)							\$1,000	\$0	\$0	\$0	\$0	\$1,000
	I 40	132	YV	Kingman	WEIGH STATION TO ASHFORK (A-------------	^	A .	^	A -0	A- - - - -
12513 / H785701C	111,	PAVEMEN	I PRES	SERVATION - STATEWIDE	RR(5"TL; 3"PL)+FR	12	IM	\$7,502	\$0	\$0	\$0	\$0	\$7,502
\$7,502 (E	stimate)							\$7,502	\$0	\$0	\$0	\$0	\$7,502
	I 40				ASHFORK RR BR - JCT SR 89, #8					*7 5 00	^	* •	A7 5 0
13115 / H851501C		12	22, BRI	DGE REPAIR	Bridge Deck Rehabilitation	2	IM	\$0	\$0	\$7,500	\$0	\$0	\$7,500
\$7,500 (E	· · · ·							\$0	\$0	\$7,500	\$0	\$0	\$7,500
	I 40 111,	146 PAVEMEN	T PRES	SERVATION -	E ASHFORK TI - W WILLIAMS TI RR 3" & 2" AC & AR-ACFC	15	IM	\$18,400	\$0	\$0	\$0	\$0	\$18,400
\$18,400 (E	stimate)			STATEWIDE				\$18,400	\$0	\$0	\$0	\$0	\$18,400
	I 40	182	CN	Flagstaff	EAST OF PARKS								. ,
16413 / H833501C	133, SLC	PE MANAG	GEMEN	T PROGRAM	Rockfall Mitigation	1	IM	\$1,600	\$0	\$0	\$0	\$0	\$1,600
\$2,851 (E	stimate)							\$1,600	\$0	\$0	\$0	\$0	\$1,600

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	1 40				TRANSWESTERN - LEUPP JCT	Longui	Tunung	112010	112014	112010	112010	112011	Cummary
14214 / D	1 40				PE, PH 1 & 2		IM	\$0	\$400	\$0	\$0	\$0	\$400
\$400 (I	Estimate)							\$0	\$400	\$0	\$0	\$0	\$400
	I 40	204	CN	Flagstaff	WALNUT CANYON - TWIN ARROW	vs							
14314 / H812501C	111,		T PRES		RR 3" & 2" AC & AR-ACFC	14	IM	\$0	\$13,125	\$0	\$0	\$0	\$13,125
\$13,125 (I	Estimate)							\$0	\$13,125	\$0	\$0	\$0	\$13,125
14414 / H789001C	I 40				CANYON PADRE BR, STR #1670 Deck Replacement		IM	\$0	\$1,000	\$0	\$0	\$0	\$1,000
		12	2, DI\IL		Deck Replacement		IIVI				• -	• -	
\$1,000 (1	Estimate)							\$0	\$1,000	\$0	\$0	\$0	\$1,000
11016 / H829101C	I 40 311				TWIN ARROWS TI, EB OFF-RAMP Ramp removal and reconstruction and access control modification		IM	\$0	\$0	\$0	\$1,000	\$0	\$1,000
\$1,000 (I	Estimate)				control modification			\$0	\$0	\$0	\$1,000	\$0	\$1,000
	I 40	226	NA	Holbrook	EAST WINSLOW TI								
16613 / D	311				PE, PH 1 & 2		IM	\$200	\$0	\$0	\$0	\$0	\$200
\$200 (I	Estimate)							\$200	\$0	\$0	\$0	\$0	\$200
	I 40				PAINTED CLIFFS & METEOR CRA		ST AREAS						
13215 / H821401D	153	, REST ARE	EA PRE	SERVATION	PE, PH 1 & 2		STP	\$0	\$0	\$350	\$0	\$0	\$350
11116 / H821401C					PAINTED CLIFFS: Replace Water Pumps, Septic Tanks & Leach Fields, Structural, Mechanical & Electrical Rehab - METEOR CRATER: Replace WaterPumps & Evaporation Pond Line	on	STP	\$0	\$0	\$0	\$1,750	\$0	\$1,750
\$2,100 (I	Estimate)							\$0	\$0	\$350	\$1,750	\$0	\$2,100
	I 40	254	NA	Holbrook	RUBY WASH, EB/WB - E WINSLOW	N TI OP,	EB/WB						
14514 / H807401C		12	22, BRII	DGE REPAIR	Deck Replacement/Rehabilitation		IM	\$0	\$6,000	\$0	\$0	\$0	\$6,000
\$6,000 (I	Estimate)							\$0	\$6,000	\$0	\$0	\$0	\$6,000
	I 40				MANILA WASH BR, STR #851, 85	2 & 2080							
16713 / H837201C	123, E	BRIDGE SC	OUR P	ROTECTION	Scour Retrofit		BR	\$650	\$0	\$0	\$0	\$0	\$650
\$650 (I	Estimate)							\$650	\$0	\$0	\$0	\$0	\$650
	I 40				LEROUX WASH BR, EB & WB (S	TR # 177							
13315 / H791801C		12	22, BRII	DGE REPAIR	Bridge Repair		BR	\$0	\$0	\$1,600	\$0	\$0	\$1,600
\$1,600 (I	Estimate)							\$0	\$0	\$1,600	\$0	\$0	\$1,600
14614 / H813101C	I 40 111,				HOLBROOK - SUN VALLEY RR (5" TL, 3" PL) & AR-ACFC	7	IM	\$0	\$6,400	\$0	\$0	\$0	\$6,400
¢6 400 /I	Estimate)			STATEWIDE				\$0	\$6,400	\$0	\$0	\$0	\$6,400
φ0,400 (I	I 40	200	NIA	Holbrock	HOLPDOOK SUN VALLEY			მ	φ0,400	φU	ئ 0	ა 0	φ0,400
16913 / C		∠90 DISTRICT	MINOF	R PROJECTS	HOLBROOK- SUN VALLEY Fencing & Cattle Guards	7	IM	\$160	\$0	\$0	\$0	\$0	\$160
	Estimate)				-			\$160	\$0	\$0	•		\$160
						ae 26		φ100	ψυ	ψυ	+ -	unts are in the	•

ItemNo/TRACS	Route	BMP	со	District Resource	Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	I 40	297	NA	Holbrook	GOODWATER - YELLOWHORSE	-	-						
12816 / D		164, SIG	N REH	ABILITATION	PE, PH 1 & 2		IM	\$0	\$0	\$0	\$400	\$0	\$400
\$400	(Estimate)							\$0	\$0	\$0	\$400	\$0	\$400
	I 40				SUN VALLEY RD - WASHBOARD P			*	A a	^	^	^	A = = =
22913 / D	111	, PAVEMEN		SERVATION - STATEWIDE		6	IM	\$320	\$0	\$0	\$0	\$0	\$320
13415 / C					RR(5"TL,3"PL) + 2"AC + FC		IM	\$0	\$0	\$5,700	\$0	\$0	\$5,700
	(Estimate)							\$320	\$0	\$5,700	\$0	\$0	\$6,020
17010 / D	I 40	298			MP 298 UTILITY OVERPASS			\$ 222	* •	^	^	^	\$ 0.00
17013 / D		1, DISTRICT	MINO	RPROJECTS	5 PE, PH 1 & 2	0	IM	\$300	\$0	\$0	+ -	Ŧ -	\$300
	(Estimate)							\$300	\$0	\$0	\$0	\$0	\$300
	I 40				ADAMANA TI Drainage Improvements		IM	\$0	\$500	\$0	\$0	\$0	\$500
	(Estimate)	., 2.0					1101	\$0	\$500	\$0	+ -		\$500
\$300	· · ·	303	ΝΔ	Holbrook	BIG LITHODENDRON - PETRIFIED			÷ -	\$300	φŪ	ψŪ	φU	\$500
		, PAVEMEN	T PRES		RR(5"TL; 3"PL)+ FR FW		IM	\$16,706	\$0	\$0	\$0	\$0	\$16,706
\$16,706	(Estimate)							\$16,706	\$0	\$0	\$0	\$0	\$16,706
17213 / H745301C			E REPL		PAINTED DESERT TI UP #590 Superstructure Replacement	1	BR	\$1,600	\$0	\$0	\$0	\$0	\$1,600
\$1,600	(Estimate)		IXLII	ADILITATION				\$1,600	\$0	\$0	\$0	\$0	\$1,600
	I 40	322	AP	Holbrook	CHAMBERS PORT OF ENTRY								
17413 / D		16	2, POR	RT OF ENTRY	7 PE, PH 1 & 2		NH	\$2,000	\$0	\$0	\$0	\$0	\$2,000
\$2,000	(Estimate)							\$2,000	\$0	\$0	\$0	\$0	\$2,000
17313 / H771601C			E REPL	Holbrook _ACEMENT & ABILITATION	NAVAJO, CHAMBERS, & QUERIN Deck/Superstructure Replacement	O EB TI	UPS BR	\$2,100	\$0	\$0	\$0	\$0	\$2,100
\$2,100	(Estimate)		KEN	ADILITATION				\$2,100	\$0	\$0	\$0	\$0	\$2,100
	I 40	358	AP	Holbrook	WINDOW ROCK TI								
11514 / L		211, SCO	PING -	STATEWIDE	PE, PH 1	1	NH	\$0	\$600	\$0	\$0	\$0	\$600
\$600	(Estimate)							\$0	\$600	\$0	\$0	\$0	\$600
	US 60	115	MA	Prescott	MONARCH WASH BR, STR #204 8	§ 759							
14814 / H841801C			OUR F	PROTECTION	Scour Retrofit		BR	\$0	\$370	\$0		+ -	\$370
\$370	(Estimate)							\$0	\$370	\$0	\$0	\$0	\$370
				(Const)	SOSSAMAN - MERIDIAN								
13515 / C	31	1, DISTRICT	MINO	R PROJECTS	Drainage Improvements		STP	\$0	\$0	\$948	\$0	\$0	\$948
\$948	(Estimate)							\$0	\$0	\$948	\$0	\$0	\$948

				District	Location								
ItemNo/TRACS	Route	BMP	СО	Resource	Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	US 60			Globe									
10313 / H790001C				L CORRIDOR	Reconstruct to 4 lane roadway with center turn lane	16	STP	\$0	\$0	\$45,000	\$0	\$0	\$45,000
\$45,000	(Estimate)							\$0	\$0	\$45,000	\$0	\$0	\$45,000
	US 60			Globe	EAST OF QUEEN CREEK TUNNEL								
16515 / C	,	PE MANAG	GEMEN.	T PROGRAM	Rockfall Mitigation	1	STP	\$0	\$0	\$4,200	\$0	\$0	\$4,200
\$3,720	(Estimate)							\$0	\$0	\$4,200	\$0	\$0	\$4,200
	US 60			Globe	MP 229.4 - MP 232.91								
14914 / H581801C	132, HIGH	WAY SAFE	ETY IMF	PROVEMENT PROGRAM	Shoulder Widening		HSIP	\$0	\$1,900	\$0	\$0	\$0	\$1,900
\$1,900	(Estimate)							\$0	\$1,900	\$0	\$0	\$0	\$1,900
	US 60			Globe									
11008 / H581801C	333, CLIMBI	NG/PASSIN	IG LANI	E PROGRAM	Construct passing/climbing lane		STP	\$0	\$10,000	\$0	\$0	\$0	\$10,000
\$10,000	(Estimate)							\$0	\$10,000	\$0	\$0	\$0	\$10,000
	US 60			Globe	WEST OF PINTO CREEK BRIDGE								
11216 / C	133, SLO	PE MANAG	GEMEN	T PROGRAM	Rockfall Mitigation		STP	\$0	\$0	\$0	\$828	\$0	\$828
\$828	(Estimate)							\$0	\$0	\$0	\$828	\$0	\$828
	US 60			Globe	SALT RIVER CANYON REST AREA	1							
17513 / H826201D	153	, REST ARI	EA PRE	SERVATION	PE, PH 1 & 2		STP	\$85	\$0	\$0	\$0	\$0	\$85
15014 / H826201C					Replace Composting Toilets & Structural Reha	b	STP	\$0	\$415	\$0	\$0	\$0	\$415
\$500	(Estimate)							\$85	\$415	\$0	\$0	\$0	\$500
	US 60		GI		MP 302 - 311								
23113 / D		,			PE, PH 1 & 2	9	011	\$320	\$0	\$0	\$0	\$0	\$320
13615 / C	111,	PAVEMEN		SERVATION - STATEWIDE	RR 3" AC + AR ACFC		STP	\$0	\$0	\$4,500	\$0	\$0	\$4,500
\$4,820	(Estimate)							\$320	\$0	\$4,500	\$0	\$0	\$4,820
	US 60			Globe									
17613 / H778601C	133, SLO	PE MANAG	GEMEN	T PROGRAM	Slope Stabilization & Roadway Relocation	5	STP	\$5,371	\$0	\$0	\$0	\$0	\$5,371
\$5,371	(Estimate)							\$5,371	\$0	\$0	\$0	\$0	\$5,371
	US 60			Globe	SHOW LOW TO LITTLE MORMON								
10612 / H510701C				CORRIDOR	Widen Roadway	2	NH	\$0	\$0	\$6,000	\$0	\$0	\$6,000
\$6,000	(Estimate)							\$0	\$0	\$6,000	\$0	\$0	\$6,000
	SR 64	0	CN	Flagstaff	RURAL INTELLIGENT TRANSPOR	TATION	SYSTEMS	S - PHASE 9					
22413 / H817202C				STATEWIDE			FA	\$300	\$0	\$0	\$0	\$0	\$300
\$300	(Estimate)							\$300	\$0	\$0	\$0	\$0	\$300
	SR 64	234	CN	Flagstaff	GRAND CANYON AIRPORT - FS RI	D 328							
23213 / H825801C	132, HIGH	WAY SAFE	TY IMF	PROVEMENT PROGRAM			HSIP	\$0	\$0	\$1,000	\$0	\$0	\$1,000
	(Estimate)			- NOONAM				\$0	\$0	\$1,000	\$0	\$0	\$1,000

					District	Location								_
ItemNo/TRACS		Route	BMP			Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
17713 / D	SR	68 311				MP 19, TURN LANES PE, PH 1 & 2		STP	\$300	\$0	\$0	\$0	\$0	\$300
	(Estim		, 2.0.1.01			,		011	\$300	\$0	\$0	\$0	+ -	\$300
\$300		69	272		Proscott	BIG BUG 4 TO POLAND JCT			\$300	ψυ	ψ	ψŪ	ψŪ	ψ300
12913 / H812201C	31			T PRES		RR 3" TL, RR AR-ACFC FULL WIDTH	4	NH	\$3,750	\$0	\$0	\$0	\$0	\$3,750
\$3,750	(Estim	nate)							\$3,750	\$0	\$0	\$0	\$0	\$3,750
		69				MP 281.1 - MP 289.7								
15813 / HX24201C	132	2, HIGF	IWAY SAFE	ety imf	PROVEMENT PROGRAM	Convert Signals to Protect Only Left Turn Phasing		HSIP	\$76	\$0	\$0	\$0	\$0	\$76
\$76	(Estim	nate)							\$76	\$0	\$0	\$0	\$0	\$76
	US	70	259	GI	Globe	GILSON WASH BRIDGE, STR #46								
13715 / H835901C			BRIDGE SC	OUR P	ROTECTION	Scour Retrofit	0	BR	\$0	\$0	\$200	\$0	\$0	\$200
\$200	(Estim	nate)							\$0	\$0	\$200	\$0	\$0	\$200
	US	70			Globe	POINT OF PINES								
13013 / H788201C		111,	PAVEMEN		SERVATION - STATEWIDE	R&R 3" + AR-ACFC	5	STP	\$2,859	\$0	\$0	\$0	\$0	\$2,859
\$2,859	(Estim	nate)							\$2,859	\$0	\$0	\$0	\$0	\$2,859
	US	70			Safford									
15114 / D		311	, DISTRICT	MINOF	R PROJECTS	Design-Intersection Improvements		STP	\$300	\$0	\$0	\$0	\$0	\$300
15114 / C						Construct - Intersection Improvements		STP	\$0	\$1,300	\$0	\$0	\$0	\$1,300
\$1,600	(Estim	nate)							\$300	\$1,300	\$0	\$0	\$0	\$1,600
		73		NA		WHITERIVER - COAL MINE CANY								
13113 / H657801C		111,	PAVEMEN		SERVATION - STATEWIDE	2" AC + FR	8	STP	\$0	\$4,239	\$0	\$0	\$0	\$4,239
\$4,239	(Estim	nate)							\$0	\$4,239	\$0	\$0	\$0	\$4,239
	SR	74	22	MA	Phoenix (Const)	MP 22 - 30								
15913 / C		111,	PAVEMEN		SERVATIÓN - STATEWIDE	RR(5"TL,3"PL) + AR ACFC	8	STP	\$5,000	\$0	\$0	\$0	\$0	\$5,000
\$5,000	(Estim	nate)			0				\$5,000	\$0	\$0	\$0	\$0	\$5,000
	SR	74				I-17 & LAKE PLEASANT PARKWA	λY							
15314 / D		311	, DISTRICT	MINOF	R PROJECTS	PE, PH 1 & 2		STP	\$0	\$180	\$0	\$0	\$0	\$180
11416 / C						Construct Drainage Improvements		STP	\$0	\$0	\$0	\$1,052	\$0	\$1,052
\$1,232	(Estim	nate)							\$0	\$180	\$0	\$1,052	\$0	\$1,232
	SR	75				DUNCAN BRIDGE - LITTLE SAND								
23313 / H815201D						PE, PH 1 & 2	9	STP	\$320	\$0	\$0	\$0	• -	\$320
13815 / H815201C		111,	PAVEMEN		SERVATION - STATEWIDE	3" AC & AR-ACFC		STP	\$0	\$0	\$3,500	\$0	\$0	\$3,500
\$3,820	(Estim	nate)							\$320	\$0	\$3,500	\$0	\$0	\$3,820

					District	Location								
ItemNo/TRACS		oute				Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
21713 / D	SR					LITTLE SANDS WASH Bank protection		STP	\$250	\$0	\$0	\$0	\$0	\$250
17913 / C		511,	DISTRICT	WIINOF	(FROJECTS	Bank protection		STP	\$250 \$0	ەن \$475	\$0 \$0	\$0 \$0	• -	\$250 \$475
	(F							SIF	+-	÷ -	+-	• -	+ -	
\$950	(Estima	1	0.07	05	0 "				\$250	\$475	\$0	\$0	\$0	\$725
13915 / H846401C	SR					VARIOUS BRIDGES (STR #'S 861 Scour Retrofit	1,202,242	, 983,243, 2 BR	2 51) \$0	\$0	\$1,040	\$0	\$0	\$1,040
\$1,040		- 1						BIX	\$0	\$0	\$1,040	\$0	+ -	\$1,040
\$1,040	SR		00		Tuoson	TANGERINE RD TO PINAL COUN			Ф О	ф О	\$1,040	φ υ	4 0	\$1,040
11413 / H669401C	JR					Widening to 6 lanes			\$0	\$32,977	\$0	\$0	\$0	\$32,977
	(F		F	RECON	STRUCTION			-	*		* *	* *	+ - * -	
\$32,977	V		405	DN	-				\$0	\$32,977	\$0	\$0	\$0	\$32,977
19214 / H826701D	SR 132		105 WAY SAFE	PN TY IMF	I UCSON	POWER LINE - SAN MANUEL RO Design Shoulder Widening	AD	HSIP	\$0	\$600	\$0	\$0	\$0	\$600
					PROGRAM				÷-			* *	÷-	
\$600	(Estima								\$0	\$600	\$0	\$0	\$0	\$600
15414 / H796901C	SR					ARAVAIPA CREEK BRIDGE, STR Bridge Replacement	#399	BR	\$0	¢4.000	\$0	\$0	¢0.	¢4 200
			25, BRIDGE		ABILITATION			DK	Ф О	\$4,200	Ф О	Ф О	\$0	\$4,200
\$4,200		<u> </u>							\$0	\$4,200	\$0	\$0	\$0	\$4,200
45544 (110000040	SR					DRIPPING SPRINGS BR, STR #3	98		\$ 0	\$ 0.000	* ~	^	^	A0 000
15514 / H832201C		12	25, BRIDGE	REPL	ACEMENT&	Bridge Replacement		BR	\$0	\$3,000	\$0	\$0	\$0	\$3,000
\$3,000		1							\$0	\$3,000	\$0	\$0	\$0	\$3,000
						NEAR SUMMIT								
14015 / C			PE MANAG	SEMEN	T PROGRAM	Rockfall Mitigation		STP	\$0	\$0	\$1,920	\$0	\$0	\$1,920
\$1,920	(Estima	ate)							\$0	\$0	\$1,920	\$0	\$0	\$1,920
45044 (1)7740040	SR					NORTH SNOWFLAKE		075	\$ 0	\$ 000	* ~	^	^	\$ 000
15614 / H771201C		,	DISTRICT	MINOF	RPROJECTS	Box Culvert Extension	0	STP	\$0	\$208	\$0		+ -	\$208
\$549	(Estima								\$0	\$208	\$0	\$0	\$0	\$208
18013 / D	SR					5 MILE DRAW BRIDGE PE, PH 1 & 2 (Widen Roadway to 4 Lanes)		STP	\$700	\$0	\$0	\$0	\$0	\$700
			DISTRICT	WIINOF	(FROJECTS	FL, FITT & 2 (Widen Roadway to 4 Lanes)		SIF	•	¥ -		+ -	+ -	
\$700	(Estima								\$700	\$0	\$0	\$0	\$0	\$700
12916 / C	SR					5 MILE WASH - JCT 377 CBC Extension		STP	\$0	\$0	\$0	\$620	\$0	\$620
	(Estima	,	Diotraior					011	\$0	\$0	\$0	\$620	+ -	\$620
\$700	SR		100		Tueson				Ф О	ф О	ئ 0	\$02U	4 0	\$020
18113 / H807501C			25, BRIDGE	E REPL	ACEMENT &	CORONADO WASH BRIDGE, STR Bridge Replacement	#222	BR	\$2,700	\$0	\$0	\$0	\$0	\$2,700
				REH	ABILITATION	- ·		= • •	. ,	• -	•••	• -	••	
\$2,700	(Estima	ate)							\$2,700	\$0	\$0	\$0	\$0	\$2,700

ItemNo/TRACS	R	oute	BMP	со	District Resource	Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	SR				Tucson	MP 122.5								
11516 / C		311,	DISTRICT	MINOF	R PROJECTS	Extend Pipes and Culverts		STP	\$0	\$0	\$0	\$1,500	\$0	\$1,500
10517 / C								STP	\$0	\$0	\$0	\$0	\$2,000	\$2,000
\$2,000	(Estima	ate)							\$0	\$0	\$0	\$1,500	\$2,000	\$3,500
	SR					TOMBSTONE		075	A - <i>i</i>	A .	^ ~	^	^	^ -
18213 / C		,	DISTRICT	MINOF	RPROJECTS	Remove Pedestrain Bridge		STP	\$54	\$0	\$0	1.1	\$0	\$54
\$54	(Estima	· ·							\$54	\$0	\$0	\$0	\$0	\$54
15714 / H800402C	SR 132,		317 VAY SAFE	CH TY IMF	Safford PROVEMENT PROGRAM	TOMBSTONE, MP 316.5 - MP 31 Lighting & Sidewalks	18	HSIP	\$0	\$715	\$0	\$0	\$0	\$715
\$715	(Estima	ate)			11001010				\$0	\$715	\$0	\$0	\$0	\$715
	SR	80	332	СН	Safford	JCT SR 90 - MULE PASS TUNN	EL							
15814 / H815501C		111, F	AVEMEN		SERVATION - STATEWIDE	RR 3" & AR-ACFC	7	STP	\$0	\$3,800	\$0	\$0	\$0	\$3,800
\$3,800	(Estima	ate)			0				\$0	\$3,800	\$0	\$0	\$0	\$3,800
	SR				Tucson	MP 12 - MP 14								
18413 / C		311,	DISTRICT	MINOF	R PROJECTS	Mill and Pave	2	STP	\$1,870	\$0	\$0	\$0	\$0	\$1,870
\$1,870	(Estima	ate)							\$1,870	\$0	\$0	\$0	\$0	\$1,870
15044 (110040040	SR					SR 82 MP 36.5 TO 36.9		070	\$ 0	.	^	^	^	.
15914 / H661801C			DISTRICT	MINOF	R PROJECTS	Extend 2 CBC's & eliminate guardrail.	0	STP	\$0	\$1,400	\$0	1.1	\$0	\$1,400
\$1,400	(Estima				-				\$0	\$1,400	\$0	\$0	\$0	\$1,400
11616 / H662001C	SR				Tucson R PROJECTS	ELGIN TURNOFF Extend CMP's, Flatten Slope & Eliminate Guardrail	0	STP	\$0	\$0	\$0	\$500	\$0	\$500
\$500	(Estima	ate)							\$0	\$0	\$0	\$500	\$0	\$500
	SR					SR 82 MP 40.6								
14115 / H661901C		311,	DISTRICT	MINOF	R PROJECTS	Extend CBC & eliminate guardrail.	0	STP	\$0	\$0	\$1,000	\$0	\$0	\$1,000
\$1,000	(Estima	ate)							\$0	\$0	\$1,000	\$0	\$0	\$1,000
11613 / H734301C	SR 331, SI			AND OF		INDIAN RESERVATION ROUTE Traffic Operational and Safety Improvemen the intersection of SR 86 and IRR 15			\$1,800	\$0	\$0	\$0	\$0	\$1,800
\$1,800	(Estima	ate)							\$1,800	\$0	\$0	\$0	\$0	\$1,800
	SR				Tucson	TOWN OF SELLS - FRESNAL								
14215 / H834801C		351	, HIGH PF	RIORITY	PROJECTS	Widen Shoulders & Culvert Extensions	4	STP	\$0	\$0	\$10,000	\$0	\$0	\$10,000
\$10,000	(Estima	ate)							\$0	\$0	\$10,000	\$0	\$0	\$10,000
11508 / H680601C	SR	86	342,	URBAN		VALENCIA RD - KINNEY RD Construct roadway widening to 4 lanes		PAG 2.6%	\$1,540	\$0	\$0	\$0	\$0	\$1,540
11508 / H680601C			I	RECON	ISTRUCTION		7	STP	\$43,460	\$0	\$0	\$0	\$0	\$43,460
	(Estima								\$45.000	\$0	\$0		\$0	\$45.000

ItemNo/TRACS	Route	BMP	со		Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
14315 / H846501C	SR 87				GILA RIVER BR, STR #635 Scour Retrofit		BR	\$0	\$0	\$300	\$0	\$0	\$300
	Estimate)						DK	\$0 \$0	\$0 \$0	\$300	\$0 \$0	• •	\$300
\$300 (SR 87	162	MA	Phoenix	SR 87 (CHANDLER) ROUTE TRA			ф О	ئ 0	\$300	Ф О	ф О	\$300
				(Const)		ANSFER							
18513 / C		OUTE TURN	NBACK	PROJECTS	Route Transfer		TBD	\$4,700	\$0	\$0	\$0	\$0	\$4,700
\$4,700 (Estimate)							\$4,700	\$0	\$0	\$0	\$0	\$4,700
40040 (110007040	SR 87	226	GI	Prescott		4	LIQID	¢700	* 0	* 0	* 0	* 0	#7 00
				PROGRAM	Design Truck Escape Ramp	1	TION	\$700	\$0	\$0	\$0	\$0	\$700
	311	DISTRICT	MINOR	PROJECTS	PE, PH 1 & 2		NH	\$0	\$50	\$0	\$0	\$0	\$50
16615 / C					Road Repair		NH	\$0	\$0	\$450	\$0	\$0	\$450
\$1,200 (Estimate)							\$700	\$50	\$450	\$0	\$0	\$1,200
14313 / H812301C	SR 87 111,		PRES		JCT SR 188 - RYE RR 3" TL & AR-ACFC FULL WIDTH	5	NH	\$3,200	\$0	\$0	\$0	\$0	\$3,200
\$3,200 (Estimate)							\$3,200	\$0	\$0	\$0	\$0	\$3,200
16513 / H850801D	SR 87 132, HIGH		LA IMP		MP 268.1 - MP 278 PE, Ph 1 & 2		HSIP	\$900	\$0	\$0	\$0	\$0	\$900
\$900 (Estimate)							\$900	\$0	\$0	\$0	\$0	\$900
	SR 87				CLOVER CREEK								
10617 / C		PE MANAGE	EMENT	PROGRAM	Rockfall Mitigation		STP	\$0	\$0	\$0	\$0	\$316	\$316
\$316 (Estimate)							\$0	\$0	\$0	\$0	\$316	\$316
16114 / H807701C	SR 87 1	324 25, BRIDGE	REPLA	Holbrook CEMENT & BILITATION	LIMESTONE WASH BRIDGE, ST Bridge Replacement	R #244	BR	\$0	\$1,700	\$0	\$0	\$0	\$1,700
\$1,700 (Estimate)							\$0	\$1,700	\$0	\$0	\$0	\$1,700
	SR 87				I-40 TO JCT SR 264								
		DISTRICT	MINOR	PROJECTS	CBC Extensions		STP	\$0	\$0	\$0	\$900	\$0	\$900
\$900 (Estimate)							\$0	\$0	\$0	\$900	\$0	\$900
	SR 88	197	PN	Phoenix (Maint)	SUPERSTITION BLVD								
16813 / H830801D	132, HIGH	WAY SAFET	ry imp	RÒVEMÉNT	Design Ph 2		HSIP	\$250	\$0	\$0	\$0	\$0	\$250
16214 / H830801C				PROGRAM	Construct Roundabout		HSIP	\$0	\$2,000	\$0	\$0	\$0	\$2,000
\$2,250 (Estimate)							\$250	\$2,000	\$0	\$0	\$0	\$2,250
	SR 88			(Const)	TONTO FOREST (GOLDFIELD T	O CANYO	N LAKE)						
19314 / H700501C	132, HIGH	WAY SAFET	ry imp	RÒVEMÉNT PROGRAM	Spot safety improvements	7	HSIP	\$0	\$2,185	\$0	\$0	\$0	\$2,185
\$2,185 (Estimate)							\$0	\$2,185	\$0	\$0	\$0	\$2,185

			~~	District	Location								
ItemNo/TRACS	Route				Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	SR 88			(Const)	APACHE JCT - TORTILLA FLAT								
13213 / H811201C	11	1, PAVEMEN		SERVATION - STATEWIDE	Mill 2" & 3" AC & Chip Seal	9	STP	\$0	\$4,000	\$0	\$0	\$0	\$4,000
\$4,000	Estimate)							\$0	\$4,000	\$0	\$0	\$0	\$4,000
	SR 89	258	YV	Prescott	JCT US 93 - JCT SR 71								
23413 / H813601D		211,	DESIG	SN SUPPORT	PE, PH 1 & 2	10	STP	\$320	\$0	\$0	\$0	\$0	\$320
14415 / H813601C		,		SERVATION - STATEWIDE	RR 3" & AR-ACFC		STP	\$0	\$0	\$4,500	\$0	\$0	\$4,500
\$4,820	Estimate)							\$320	\$0	\$4,500	\$0	\$0	\$4,820
	SR 89	319	YV	Prescott	JCT SR 89A TO DEEP WELL RANG	H ROAD)						
10512 / H851801C		341,	RURAI		Widen corridor to improve capacity, operations		STP	\$0	\$0	\$0	\$15,000	\$0	\$15,000
\$25,000	Estimate)							\$0	\$0	\$0	\$15,000	\$0	\$15,000
	SR 89				DEEP WELL RANCH ROAD TO SO		INO VALL	EY LIMITS					
10116 / H803901C				L CORRIDOR	Widen corridor to improve capacity, operations and safety	3	STP	\$0	\$18,000	\$0	\$0	\$0	\$18,000
\$18,000	Estimate)							\$0	\$18,000	\$0	\$0	\$0	\$18,000
	SR 89	A 330	YV	Prescott	Fain Road to SR-169								
14113 / L		211, SCO	PING -	STATEWIDE	Corridor Location Report for Route Evaluation	15	STP	\$400	\$0	\$0	\$0	\$0	\$400
\$400	Estimate)							\$400	\$0	\$0	\$0	\$0	\$400
	SR 89				ROAD 4 NORTH								
17113 / H827801D	132, HI	GHWAY SAFE	TY IMP	PROVEMENT PROGRAM	PE, PH 1 & 2		HSIP	\$600	\$0	\$0	\$0	\$0	\$600
19414 / H827801C				TROOMAIN	Construct Roundabout		HSIP	\$0	\$1,700	\$0	\$0	\$0	\$1,700
\$2,300	Estimate)							\$600	\$1,700	\$0	\$0	\$0	\$2,300
	SR 89				DEL RIO RANCH BR, STR #964								
18713 / H791901C		125, BRIDGE		ACEMENT & ABILITATION	Bridge Replacement	1	BR	\$2,900	\$0	\$0	\$0	\$0	\$2,900
\$2,900	Estimate)							\$2,900	\$0	\$0	\$0	\$0	\$2,900
	SR 89		YV	Prescott	BIG CHINO WASH BR, STR #979								
18313 / H797601C		125, BRIDGE	E REPL REH	ACEMENT & ABILITATION	Deck Replacement / Widening		BR	\$2,200	\$0	\$0	\$0	\$0	\$2,200
\$2,200	Estimate)							\$2,200	\$0	\$0	\$0	\$0	\$2,200
	SR 89	A 343	YV	Prescott	SOUTH OF JEROME								
16215 / C	133, SI	OPE MANAG	EMEN	IT PROGRAM	Rockfall Mitigation		STP	\$0	\$0	\$372	\$0	\$0	\$372
\$372	Estimate)							\$0	\$0	\$372	\$0	\$0	\$372
	SR 89	349	YV	Prescott	JCT SR 260 (COTTONWOOD)								
16314 / C	3				Construct Dual Right Turn Lanes		STP	\$0	\$300	\$0	\$0	\$0	\$300
	Estimate)							\$0	\$300	\$0	\$0	\$0	\$300

ItemNo/TRACS	Rou	ie BMP	со	District Resource	Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	SR 89				OAK CREEK CANYON								
16414 / H741801C		,	T MINOF	R PROJECTS	Creek Bank Protection		STP	\$0	\$375	\$0	\$0	\$0	\$375
\$375	(Estimate							\$0	\$375	\$0	\$0	\$0	\$375
16514 / H812601C	SR 89		NT PRES	SERVATION -	PUMPHOUSE WASH - OVERLOOK Remove 3" AC, replace with 2 1/2" AC plus 1/2		STP	\$0	\$2,040	\$0	\$0	\$0	\$2,040
<u><u></u></u>	(Estimate	\ \		STATEWIDE	AR-ACFC full width			\$0	¢0.040	\$0	\$0	\$0	\$2,040
\$2,040		·						\$U	\$2,040	\$U	\$0	\$ 0	\$2,040
10810 / H413401C	SR 89 331, SPC	T CAPACITY	AND OF	PERATIONAL ROVEMENTS	AIRPORT ROAD TI (JW POWELL B Construct intersection improvements	0	STP	\$6,250	\$0	\$0	\$0	\$0	\$6,250
\$6,250	(Estimate)						\$6,250	\$0	\$0	\$0	\$0	\$6,250
16614 / H839901C	SR 89				JCT SR 89A / PLAZA WAY (FLAGS Drainage Improvements	TAFF)	STP	\$0	\$525	\$0	\$0	\$0	\$525
\$525	(Estimate)						\$0	\$525	\$0	\$0	\$0	\$525
	US 89	/) CN	Flagstaff	FLAGSTAFF CITY LIMITS - LENOX			ψũ	\$520	* *	\$	+ •	\$
14213 / L					Feasibility Report for Access Management Planning	8	NH	\$200	\$0	\$0	\$0	\$0	\$200
\$200	(Estimate)						\$200	\$0	\$0	\$0	\$0	\$200
	US 89				SOUTH OF GRAY MOUNTAIN								
18813 / H705601D	333, CLIN	IBING/PASSI	NG LAN	E PROGRAM	C C	3		\$375	\$0	\$0	\$0	\$0	\$375
11515 / H705601C					Passing lane (NB and SB)		NH	\$0	\$0	\$2,500	\$0	\$0	\$2,500
\$2,875	(Estimate							\$375	\$0	\$2,500	\$0	\$0	\$2,875
	US 89				SR-64 TO LITTLE COLORADO RIV			AAAAAAAAAAAAA	^			^	A A A A A A A A A A
10412 / H791501C		341			Construct 4-lane urban with raised median, SR 64 intersection & new bridges (Nb & SB)	4	NH	\$35,000	\$0	\$0	\$0	\$0	\$35,000
\$35,000	(Estimate)						\$35,000	\$0	\$0	\$0	\$0	\$35,000
	US 89				MOENKOPI WASH - HIDDEN SPRI								
13313 / H811601C		,			2 1/2" AC Overlay & 1/2" AR-ACFC	8	NH	\$336	\$0	\$0	\$0	\$0	\$336
13313 / H811601C	1	11, PAVEME		SERVATION - STATEWIDE			NH	\$0	\$6,942	\$0	\$0	\$0	\$6,942
\$7,278	(Estimate)						\$336	\$6,942	\$0	\$0	\$0	\$7,278
13812 / H786601C	US 89		NT PRES	SERVATION -		HILL 8	NH	\$0	\$6,045	\$0	\$0	\$0	\$6,045
\$6.045	(Estimate)		STATEWIDE				\$0	\$6,045	\$0	\$0	\$0	\$6,045
\$0,045	US 8	,		Flogstoff	BITTER SPRINGS			\$ 0	\$0,045	φU	ψŪ	φU	\$0,043
16714 / H803801C					Install Intersection Lighting		NH	\$0	\$450	\$0	\$0	\$0	\$450
\$450	(Estimate)						\$0	\$450	\$0	\$0	\$0	\$450
	US 89) A 524	1 CN	Flagstaff	JCT US 89 - COLORADO RIVER								
16315 / C	:				Extend Pipes & Culverts		STP	\$0	\$0	\$1,500	\$0	\$0	\$1,500
\$1,500	(Estimate)						\$0	\$0	\$1,500	\$0	\$0	\$1,500

ItemNo/TRACS 14515 / C \$50	US a	89	BMP	СО	Resource	Type of Work	مالات مر م	Europelius er		EV 2014			EV 2017	
			E 7 E			71	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
						JCT US 89A - BIG CUT	2		* 0	\$ 0		* 0	* 0	#5 00
\$50			STRICT	MINOR	PROJECTS	EP (Pipe) Drop-Off Mitigation	3	NH	\$0	\$0	\$500	\$0	\$0	\$500
) (Estimat	,							\$0	\$0	\$500	\$0	\$0	\$500
12516 / H777501C	US a		538 STRICT		Flagstaff PROJECTS	COLORADO RIVER TO HOUSE RO		I se II) STP	\$0	\$0	\$0	\$1,500	\$0	\$1,500
) (Estimat						20	011	\$0	\$0	\$0	\$1,500	\$0	\$1,500
φ1,50			551	CN	Elegatoff	PAGE MAINTENANCE YARD			4 0	ф О	ф О	\$1,500	Ф О	\$1,500
16814 / H829001C						Widening for Turn Lanes		NH	\$0	\$350	\$0	\$0	\$0	\$350
) (Estimat	te)							\$0	\$350	\$0	\$0	\$0	\$350
Q	US a		610	CN	Flagstaff	MCKINNEY ST - UTAH BORDER			4 0	4000	\$	ψ0	φ0	
19013 / H825701C				PRES	ERVATION -	Shoulder Widening	3	STP	\$2,220	\$0	\$0	\$0	\$0	\$2,220
19013 / H825701C	132, 1	HIGHWA	Y SAFE		STATEWIDE ROVEMENT			HSIP	\$3,000	\$0	\$0	\$0	\$0	\$3,000
		(a)			PROGRAM					+ -	• -	• •		
\$8,20) (Estimat		000		0 = ((= ==]				\$5,220	\$0	\$0	\$0	\$0	\$5,220
16914 / H849701C	SR 9 133, 1				ROVEMENT	SR 92 - GIULIO CESARE AVE		HSIP	\$0	\$1,600	\$0	\$0	\$0	\$1,600
			GRAM (L	OCAL	PROJECTS)							• -	•	
\$1,60) (Estimat	1	004	011	0 " 1				\$0	\$1,600	\$0	\$0	\$0	\$1,600
19113 / H826501D	SR 9 132.					SR 92 @ FOOTHILLS DR Design Intersection Improvements		HSIP	\$150	\$0	\$0	\$0	\$0	\$150
					PROGRAM	. .				• -		• -		
17014 / H826501C						Intersection Improvements		HSIP	\$0	\$1,020	\$0	\$0	\$0	\$1,020
\$1,17) (Estimat								\$150	\$1,020	\$0	\$0	\$0	\$1,170
19213 / H716701C	SR 9				Safford ROVEMENT	BUFFALO SOLDIER TRAIL TO KA		RAIL HSIP	\$2,330	\$0	\$0	\$0	\$0	\$2,330
	,		I O/(I E	1 1 11011	PROGRAM			TIGIF		+ -		* *	• -	
\$2,33) (Estimat	- <u> </u>							\$2,330	\$0	\$0	\$0	\$0	\$2,330
44045 / 110202040	SR 9		340	CH	Safford	SAN PEDRO RIVER BR, STR #44 Bridge Replacement	9	00	# 0	¢o	¢0.000	* 0	* 0	¢0,000
14615 / H832301C		125,	BRIDGE	REPL	BILITATION	blidge Replacement		BR	\$0	\$0	\$2,900	\$0	\$0	\$2,900
\$2,90) (Estimat	te)							\$0	\$0	\$2,900	\$0	\$0	\$2,900
	SR 9					MELODY LANE - NACO RD								• • • •
11816 / C		311, DIS	STRICT	MINOR	PROJECTS	Widen to 3 Lanes		STP	\$0	\$0	\$0	\$120	\$0	\$120
10717 / C								STP	\$0	\$0	\$0	\$0	\$1,800	\$1,800
\$1,92) (Estimat								\$0	\$0	\$0	\$120	\$1,800	\$1,920
	US 9					MP 17.4 - MP 58.4 PE, PH 1 & 2			* ^	¢0.00	\$ 0	^	*	# 000
17114 / H790501D	132,1		I SAFE		PROGRAM			HSIP	\$0	\$800	\$0	\$0	\$0	\$800
\$80) (Estimat	te)							\$0	\$800	\$0	\$0	\$0	\$800

					District	Location								
ItemNo/TRACS	Ro	oute	BMP	СО	Resource	Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	US	93				ANTELOPE WASH								
10312 / H738801C			341, F	RURAL	CORRIDOR	Construct 4-lane divided highway	2	NH	\$26,500	\$0	\$0	\$0	\$0	\$26,500
\$26,500	(Estima	te)							\$26,500	\$0	\$0	\$0	\$0	\$26,500
	US	93				CANE SPRINGS								
10216 / D			341, F	RURAL RECON	CORRIDOR	PE, PH 2		NH	\$0	\$0	\$0	\$3,000	\$0	\$3,000
\$5,500	(Estima	te)							\$0	\$0	\$0	\$3,000	\$0	\$3,000
	US	93				CARROW TO STEPHENS								
10413 / H823201C					CORRIDOR	Construct 4-lane divided highway		NH	\$0	\$0	\$0	\$22,000	\$0	\$22,000
\$21,400	(Estima	te)							\$0	\$0	\$0	\$22,000	\$0	\$22,000
	US					MEDLIN CROSSOVER								
19313 / D		311, [DISTRICT	MINOF	R PROJECTS	PE, PH 1 & 2		NH	\$250	\$0	\$0	\$0	\$0	\$250
\$250	(Estima								\$250	\$0	\$0	\$0	\$0	\$250
	US	95					UAN SANCH							
10012 / H800301C			16	2, POR	T OF ENTRY	Infrastructure Improvements		STP	\$5,000	\$0	\$0	\$0	\$0	\$5,000
\$5,000									\$5,000	\$0	\$0	\$0	\$0	\$5,000
	US		34	YU	Yuma	FORTUNA WASH BRIDGE			•		• ·			•
111107 8			,			PE, PH 1 & 2		NH	\$0	\$0	\$1,500	\$0	\$0	\$1,500
10416 / H459901C			214, SYST	EM MA	NAGEMENT	Construct New Bridge		NH	\$0	\$0	\$0	\$13,500	\$0	\$13,500
\$15,000									\$0	\$0	\$1,500	\$13,500	\$0	\$15,000
	SR		143	LA	Yuma	SR 95 @ MOHAVE RD								
19413 / H848901D	132,	HIGHV	VAY SAFE	TY IMF	PROVEMENT	PE, Ph 1 & 2		HSIP	\$300	\$0	\$0	\$0	\$0	\$300
\$300	(Estima	te)							\$300	\$0	\$0	\$0	\$0	\$300
	SR		148	LA	Yuma	CIENEGA SPRINGS RD								
17214 / H849201C	132,	HIGHV	VAY SAFE	TY IMF	PROVEMENT PROGRAM	SB Left Turn Lane		HSIP	\$0	\$500	\$0	\$0	\$0	\$500
\$500	(Estima	te)							\$0	\$500	\$0	\$0	\$0	\$500
	SR		250	MO	Kingman	AVIATION WAY - BULLHEAD								
19613 / D		311, [DISTRICT	MINOF	R PROJECTS	PE, PH 1 & 2	0	STP	\$100	\$0	\$0	\$0	\$0	\$100
\$100	(Estima	te)							\$100	\$0	\$0	\$0	\$0	\$100
	SR 1	01L	23	MA	Phoenix (Const)	27TH AVE - 7TH AVE (EB)								
19713 / C		311, [DISTRICT	MINOF	R PROJECTS	Re-Stripe		NH	\$1,157	\$0	\$0	\$0	\$0	\$1,157
\$1,157	(Estima	te)							\$1,157	\$0	\$0	\$0	\$0	\$1,157

SR 101L 51 MA Phonoic RED MOUNTAIN - CHANDLER BLVD 10613 / D 164, SIGN REHABILITATION PE, PH 14.2 NH \$200 \$0 \$0 \$0 \$0 \$20 13016 / C Sign Rehabilitation NH \$50 \$50 \$2,000 \$0 \$22,00 13016 / C Sign Rehabilitation NH \$50 \$50 \$2,000 \$0 \$22,000 US 180 343 CN Flagstaff TONALEA TONALE					District	Location								
(Const) Source Constantion 1913 / D 154. SION REHABURATION PE, IPH 18.2 NH \$200 \$0 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$0 \$200 \$0 <t< th=""><th>ItemNo/TRACS</th><th>Route</th><th>BMP</th><th>CO</th><th>Resource</th><th>Type of Work</th><th>Length</th><th>Funding</th><th>FY 2013</th><th>FY 2014</th><th>FY 2015</th><th>FY 2016</th><th>FY 2017</th><th>Summary</th></t<>	ItemNo/TRACS	Route	BMP	CO	Resource	Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
19813/D 164. SION REHABILITATION FE, FH 18.2 NH 5200 \$0 \$0 \$0 \$0 \$0 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$200 \$0 \$2200 \$0 \$2200 \$0 \$2200 \$0 \$2200 \$0 \$2200 \$0 \$2200 \$0 \$2200 \$0 \$2200 \$0 \$0 \$2200 \$0 \$0 \$2200 \$0 \$0 \$2200 \$0		SR 101L	51	MA		RED MOUNTAIN - CHANDLER BL	VD							
\$2.200 (Estimate) \$200 \$0 \$2.000 \$0 \$2.200 \$0 \$2.200 \$0 \$2.200 \$0 \$2.200 \$0 \$2.200 \$0 \$0 \$2.200 \$0 <t< td=""><td>19813 / D</td><td></td><td>164, SIG</td><td>N REH</td><td>ABILITATION</td><td>PE, PH 1 & 2</td><td></td><td>NH</td><td>\$200</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$200</td></t<>	19813 / D		164, SIG	N REH	ABILITATION	PE, PH 1 & 2		NH	\$200	\$0	\$0	\$0	\$0	\$200
US 160 243 CN Flagsaff TONALEA 17314 / H030701C 311, DISTRICT MINOR PROJECTS Install intervestion Lighting NH \$0 \$300 \$0	13016 / C					Sign Rehabilitation		NH	\$0	\$0	\$0	\$2,000	\$0	\$2,000
17314 / H803701C 311, DISTRICT MINOR PROJECTS Install Intersection Lighting NH \$0 \$300 \$0 \$00	\$2,200	(Estimate)							\$200	\$0	\$0	\$2,000	\$0	\$2,200
\$300 (Estimate) \$0 \$300 \$0 \$0 \$0 \$30 \$0 \$0 \$30 US 160 358 NA Holbrook COUNTY LINE - BLACK MESA		US 160	343	CN	Flagstaff	TONALEA								
US 160 358 NA Holbrook COUNTY LINE - BLACK MESA 10 11 11 11 10 NR 3's ARACEC 15 NH 58,700 \$0	17314 / H803701C	311	I, DISTRICT	MINOF	R PROJECTS	Install Intersection Lighting		NH	\$0	\$300	\$0	\$0	\$0	\$300
14413 / H811901C 111. PAVEMENT PRESERVATION R.R.3* & AR-ACFC 15 NH \$8,700 \$0 \$0 \$0 \$0 \$0 \$8,700 \$8,700 (Estimate) \$8,700 \$0	\$300	(Estimate)							\$0	\$300	\$0	\$0	\$0	\$300
STATEWIDE \$8,700 (Estimate) \$8,700 (Estimate) \$0 \$0 \$0 \$0 \$0 \$0 \$8,700 US 160 376 NA Holbrook JCT SR 564 - TSEGI, PHASE I														
US 160 376 NA Holbrook JCT SR 564 - TSEGI, PHASE I 11710 / H512001C 333, CLIMBING/PASSING LANE PROCERM Construct dual passing lanes 5 NH \$2,000 \$0 \$0 \$0 \$0 \$2,00 \$4,200 (Estimate) \$2,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2,00 SR 169 4 MA Prescott PASSING LANES \$100 \$0	14413 / H811901C	111,	, PAVEMEN				15	NH	\$8,700	\$0	\$0	\$0	\$0	\$8,700
11710 / H512001C 333, CLIMBINO/PASSING LANE PROGRAM. Construct dual passing lanes 5 NH \$2,000 \$0 \$0 \$0 \$0 \$0 \$2,00 \$8,1200 (Estimate) \$11, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$100 \$0 <td>\$8,700</td> <td>(Estimate)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$8,700</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$8,700</td>	\$8,700	(Estimate)							\$8,700	\$0	\$0	\$0	\$0	\$8,700
\$4,200 (Estimate) \$2,000 \$0 \$0 \$0 \$2,000 SR 169 4 MA Presont PASSING LANES 50 \$0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>														
SR 169 4 MA Prescutt PASSING LANES 17813 / C 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$100 \$0 \$0 \$0 \$0 \$10 15214 / C Construction STP \$0 \$700 \$0 \$0 \$0 \$70 \$800 (Estimate) STP \$0 \$700 \$0 \$0 \$0 \$80 1913 / D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$30 \$0 \$0 \$0 \$30 1913 / D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$30 \$0 \$0 \$20 \$31 17414 / C Box Extension STP \$30 \$20 \$0 \$0 \$22 US 180 216 CN Flagstaff NAVAJO RD - FLAGSTAFF CITY LIMITS \$31,000 \$0 \$1,000 \$1,000 (Estimate) \$0 \$10 \$0 \$0 \$0 \$1,000 \$1000 (Estimate) US 180 216 CN Flagstaff COLUMBUS A	11710 / H512001C	333, CLIMBI	ING/PASSIN	IG LAN	E PROGRAM	Construct dual passing lanes	5	NH		\$0	\$0	\$0	\$0	\$2,000
17813 / C 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$100 \$0 \$0 \$0 \$10 15214 / C Construction STP \$0 \$700 \$0	\$4,200	1							\$2,000	\$0	\$0	\$0	\$0	\$2,000
15214 / C Construction STP \$0 \$700 \$0 \$0 \$700 \$800 (Estimate) \$100 \$700 \$0 \$0 \$0 \$800 SR 169 5 YV Prescott CHERRY RD 500 \$0 \$0 \$0 \$0 \$33 1913 / D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$30 \$0 \$0 \$0 \$0 \$33 17414 / C Box Extension STP \$0 \$250 \$0 \$0 \$0 \$250 \$280 (Estimate) \$30 \$220 \$0 \$0 \$0 \$250 \$0 \$0 \$0 \$250 \$0 \$0 \$0 \$250 \$0 \$0 \$0 \$250 \$0 \$0 \$0 \$0 \$250 \$0 \$0 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0								075	* • • • •		^		* •	.
\$800 (Estimate) \$100 \$700 \$0 \$0 \$0 19913 / D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$30 \$0 \$0 \$0 \$0 \$31 19913 / D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$30 \$250 \$0 \$0 \$0 \$32 17414 / C Box Extension STP \$0 \$250 \$0 \$0 \$25 \$280 (Estimate) \$30 \$250 \$0 \$0 \$0 \$28 US 180 216 CN Flagstaff NAVAJO RD - FLAGSTAFF CITY LIMITS \$100 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$0 \$0 \$0 <td< td=""><td></td><td>311</td><td>I, DISTRICT</td><td>MINOF</td><td>R PROJECTS</td><td></td><td></td><td>-</td><td></td><td></td><td></td><td>• -</td><td>* -</td><td></td></td<>		311	I, DISTRICT	MINOF	R PROJECTS			-				• -	* -	
SR 169 5 YV Prescott CHERRY RD 19913 / D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$30 \$0 \$0 \$0 \$33 17414 / C Box Extension STP \$0 \$250 \$0 \$0 \$25 \$280 (Estimate) \$30 \$250 \$0 \$0 \$26 \$0 \$0 \$26 US 180 216 CN Flagstaff NAVAJO RD - FLAGSTAFF CITY LIMITS \$0 \$0 \$0 \$0 \$1,000 \$0						Construction		STP		•				\$700
19913 / D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$30 \$0 \$0 \$0 \$0 \$33 17414 / C Box Extension STP \$0 \$250 \$0 \$0 \$0 \$25 \$280 (Estimate) \$30 \$250 \$0 \$0 \$0 \$0 \$28 US 180 216 CN Flagstaff NAVAJO RD - FLAGSTAFF CITY LIMITS I1916 / H777401C 341, RURAL CORRIDOR NAVAJO RD - FLAGSTAFF CITY LIMITS I1916 / H777401C 341, RURAL CORRIDOR NAVAJO RD - FLAGSTAFF CITY LIMITS I1916 / H777401C 341, RURAL CORRIDOR NAVAJO RD - FLAGSTAFF CITY LIMITS ISS STP \$0 \$0 \$1,000 \$0 \$1,000 STP \$0 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0	\$800	· · ·							\$100	\$700	\$0	\$0	\$0	\$800
Tr414 / C Box Extension STP \$0 \$250 \$0 \$0 \$250 \$280 (Estimate) \$30 \$250 \$0 \$0 \$28 US 180 216 CN Flagstaff RECONSTRUCTION NAVAJO RD - FLAGSTAFF CITY LIMITS 50 \$0 \$0 \$1,000	10012 / D							STD	¢20	¢0	¢0,	¢0	¢0	¢20
\$280 (Estimate) \$30 \$250 \$0 \$0 \$280 US 180 216 CN Flagstaff NAVAJO RD - FLAGSTAFF CITY LIMITS \$0 \$0 \$0 \$1,000 \$0 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$0 \$1,000 \$0 \$1,000 \$0 \$0 \$1,000 \$0 \$1,000 \$0 \$0 \$3,730 \$0 \$0 \$0 \$3,730 \$0 \$0		51		WINOr	N FROJECTS			-		* -			• -	
US 180 216 CN Flagstaff NAVAJO RD - FLAGSTAFF CITY LIMITS 11916 / H777401C 341, RURAL CORRIDOR RECONSTRUCTION Widening, C&G, Drainage Improvements STP \$0 \$0 \$1,000 \$0 \$1,000 \$1,000 (Estimate) \$0 \$0 \$0 \$0 \$0 \$1,000 \$0 \$1,000 US 180 216 CN Flagstaff COLUMBUS AVE - SNOW BOWL 50 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,000 \$0 \$0 \$3,73 \$0 \$0 \$0 \$0 \$3,73 \$0 \$0								215		•		+ -		
11916 / H777401C 341, RURAL CORRIDOR RECONSTRUCTION Widening, C&G, Drainage Improvements STP \$0 \$0 \$0 \$1,000 \$0 \$1,000 \$1,000 (Estimate) \$0 \$10 \$0 \$0 \$0 \$0 \$1,000 \$0 \$1,000 US 180 216 CN Flagstaff COLUMBUS AVE - SNOW BOWL 50 \$0 \$0 \$0 \$0 \$1,000 13513 / H811801C 111, PAVEMENT PRESERVATION - STATEWIDE R3 "& AR-ACFC 7 STP \$3,730 \$0 \$0 \$0 \$0 \$3,730 \$3,730 (Estimate) \$3,730 (Estimate) \$3,730 (\$0 \$0 \$0 \$0 \$3,730 US 180 338 AP Globe BEAVER DAM-RANCH (EB & WB) \$3,730 \$0 \$0 \$0 \$0 \$5,400 17514 / H752001C 111, PAVEMENT PRESERVATION - STATEWIDE 3'' CIPR & FR 9 STP \$0 \$5,400 \$0 \$0 \$5,400 \$23513 / H812701D 111, PAVEMENT PRESERVATION - STATEWIDE \$0 \$5,400 \$0 \$0 \$0 \$5,400 US 180 386 AP<	\$280	· · · ·	040					_	\$30	\$250	\$0	\$0	\$0	\$280
RECONSTRUCTION \$1,000 (Estimate) \$0 \$0 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$1,000 \$0 \$0 \$0 \$0 \$0 \$0 \$1,000 \$0 <	11916 / H777401C						IMITS	STP	\$0	\$0	\$0	\$1,000	\$0	\$1,000
US 180 216 CN Flagstaff COLUMBUS AVE - SNOW BOWL 13513 / H811801C 111, PAVEMENT PRESERVATION - STATEWIDE RR 3" & AR-ACFC 7 STP \$3,730 \$0 \$0 \$0 \$0 \$3,733 \$3,730 (Estimate) \$3,730 (Estimate) \$3,730 (Estimate) \$3,730 (Estimate) \$0 \$0 \$0 \$0 \$3,730 US 180 338 AP Globe BEAVER DAM-RANCH (EB & WB) \$3,730 \$0 \$0 \$0 \$3,730 17514 / H752001C 111, PAVEMENT PRESERVATION - 3" CIPR & FR 9 STP \$0 \$5,400 \$0 \$0 \$0 \$5,400 \$5,400 (Estimate) \$0 \$11, PAVEMENT PRESERVATION - 3" CIPR & FR 9 STP \$0 \$5,400 \$0 \$0 \$5,400 \$5,400 (Estimate) \$0 \$5,400 \$0 \$0 \$0 \$5,400 \$0 \$0 \$5,400 \$23513 / H812701D 180 386 AP Globe GENERATING STATION RD - JCT US 60 \$0 \$3,900				RECON	STRUCTION	······································		011			• -	÷ ,	* -	. ,
13513 / H811801C 111, PAVEMENT PRESERVATION - RR 3" & AR-ACFC 7 STP \$3,730 \$0 \$0 \$0 \$0 \$3,73 \$3,730 (Estimate) \$3,730 (Estimate) \$3,730 \$0 \$0 \$0 \$0 \$0 \$3,73 US 180 338 AP Globe BEAVER DAM-RANCH (EB & WB) \$0<	\$1,000	· · · ·			_				\$0	\$0	\$0	\$1,000	\$0	\$1,000
STATEWIDE \$3,730 (Estimate) \$3,730 (Estimate) \$0 \$0 \$0 \$0 \$0 \$3,73 US 180 338 AP Globe BEAVER DAM-RANCH (EB & WB) 17514 / H752001C 111, PAVEMENT PRESERVATION - 3" CIPR & FR \$9 STP \$0 \$5,400 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$5,400 \$5,400 (Estimate) \$0 \$5,400 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$5,400 US 180 386 AP Globe GENERATING STATION RD - JCT US 60 \$0 \$5,400 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$3,20 23513 / H812701D 211, DESIGN SUPPORT PE, PH 1 & 2 8 STP \$320 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$3,900 14715 / H812701C 111, PAVEMENT PRESERVATION - RR 3" & CHIP SEAL STP \$0 \$0 \$0 \$0 \$3,900 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	12512 / 49119010						7	STD	¢2 720	¢0	02	0\$	¢0	¢2 720
US 180 338 AP Globe BEAVER DAM-RANCH (EB & WB) 17514 / H752001C 111, PAVEMENT PRESERVATION - STATEWIDE 3" CIPR & FR 9 STP \$0 \$5,400 \$0 \$0 \$0 \$5,400 \$5,400 (Estimate) \$0 \$386 AP Globe GENERATING STATION RD - JCT US 60 \$0 \$0 \$0 \$0 \$0 \$0 \$320 US 180 386 AP Globe GENERATING STATION RD - JCT US 60 \$0 \$0 \$0 \$0 \$0 \$320 23513 / H812701D 211, DESIGN SUPPORT PE, PH 1 & 2 8 STP \$320 \$0 \$0 \$0 \$0 \$320 14715 / H812701C 111, PAVEMENT PRESERVATION - STATEWIDE RR 3" & CHIP SEAL STP \$0 \$0 \$3,900 \$0 \$0 \$3,900			, 17.0 EIVIEI				,	SIF			•	•		
17514 / H752001C 111, PAVEMENT PRESERVATION - 3" CIPR & FR 9 STP \$0 \$5,400 \$0 \$0 \$0 \$5,400 \$5,400 (Estimate) \$0 \$5,400 \$0 \$0 \$0 \$0 \$0 \$5,400 US 180 386 AP Globe GENERATING STATION RD - JCT US 60 50 \$0 \$0 \$0 \$0 \$320 23513 / H812701D 211, DESIGN SUPPORT PE, PH 1 & 2 8 STP \$320 \$0 \$0 \$0 \$320 14715 / H812701C 111, PAVEMENT PRESERVATION - RR 3" & CHIP SEAL STP \$0 \$0 \$3,900 \$0 \$0 \$3,900	\$3,730								\$3,730	\$0	\$0	\$0	\$0	\$3,730
STATEWIDE \$\$1,400 (Estimate) \$\$5,400 (Estimate) \$\$0 <t< td=""><td></td><td></td><td>338</td><td>AP</td><td>Globe</td><td>BEAVER DAM-RANCH (EB & WB)</td><td>0</td><td>OTD</td><td>\$0</td><td>\$5 400</td><td>^</td><td>^</td><td>*0</td><td>\$5,400</td></t<>			338	AP	Globe	BEAVER DAM-RANCH (EB & WB)	0	OTD	\$ 0	\$5 400	^	^	* 0	\$5,400
US 180 386 AP Globe GENERATING STATION RD - JCT US 60 23513 / H812701D 211, DESIGN SUPPORT PE, PH 1 & 2 8 STP \$320 \$0 \$0 \$0 \$0 \$32 14715 / H812701C 111, PAVEMENT PRESERVATION - RR 3" & CHIP SEAL STP \$0 \$0 \$3,900 \$0 \$3,900	17514 / H752001C	111,	, PAVEIVIEN				9	512	\$0	\$5,400	\$0	\$0	\$0	\$5,400
23513 / H812701D 211, DESIGN SUPPORT PE, PH 1 & 2 8 STP \$320 \$0 \$0 \$0 \$32 14715 / H812701C 111, PAVEMENT PRESERVATION - RR 3" & CHIP SEAL STATEWIDE STP \$0 \$0 \$0 \$0 \$3,900 \$0 \$3,900	\$5,400								\$0	\$5,400	\$0	\$0	\$0	\$5,400
14715 / H812701C 111, PAVEMENT PRESERVATION - RR 3" & CHIP SEAL STP \$0 \$0 \$3,900 \$0 \$0 \$3,900 STATEWIDE	00540 /110407040							070	\$ 222	^	^	^	* ~	\$ 222
STATEWIDE							8							\$320
\$4,220 (Estimate) \$320 \$0 \$3,900 \$0 \$0 \$4,22	14715 / H812701C	111,	, PAVEMEN					STP	\$0	\$0	\$3,900	\$0	\$0	\$3,900
	\$4,220	(Estimate)							\$320	\$0	\$3,900	\$0	\$0	\$4,220

ItemNo/TRACS	Route	BMP	со	District Resource	Location Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	US 180	407	AP	Globe	JUAN CARILLO - FH275								
14815 / H812801C	111	, PAVEMEN		SERVATION - STATEWIDE	RR 3" AC & AR & ACFC	5	STP	\$0	\$0	\$1,600	\$0	\$0	\$1,600
\$1,600	(Estimate)							\$0	\$0	\$1,600	\$0	\$0	\$1,600
	US 180				EAGAR - ALPINE								
20013 / C	31	1, DISTRICT	MINO	R PROJECTS	Install Drainage Facility		STP	\$200	\$0	\$0	\$0	1 -	\$200
\$200	(Estimate)							\$200	\$0	\$0	\$0	\$0	\$200
17614 / H815701C	SR 186 111	328 , PAVEMEN	T PRE	SERVATION -	WILLCOX - KANSAS SETTLEMEN R & R 3" AC & CHIP SEAL		STP	\$0	\$3,500	\$0	\$0	\$0	\$3,500
\$3.500	(Estimate)			STATEWIDE				\$0	\$3,500	\$0	\$0	\$0	\$3,500
	SR 188		GI	Globe	WINDY HILL			• •		, .	• -	• -	+ - ,
20113 / D	31	1, DISTRICT	MINO	R PROJECTS	PE, PH 1 & 2		STP	\$150	\$0	\$0	\$0	\$0	\$150
19514 / C					Install Drainage Facility CBC		STP	\$0	\$250	\$0	\$0	\$0	\$250
\$400	(Estimate)							\$150	\$250	\$0	\$0	\$0	\$400
		254	GI	Globe	ROOSEVELT - JAKES CORNER								
20213 / H620101C	31	1, DISTRICT	MINO	R PROJECTS	Install Drainage Facility CBC	0	STP	\$1,300	\$0	\$0	\$0	\$0	\$1,300
\$1,300	(Estimate)							\$1,300	\$0	\$0	\$0	\$0	\$1,300
	US 191				JCT SR 181 - PEARCE RD			* • = ••	A -0	A .	^	^	A a a i a
13513 / H812401C		HWAY SAFE	I Y IMI	PROVEMENT			HSIP	\$3,749	\$0	\$0	\$0	\$0	\$3,749
\$3,749	(Estimate)							\$3,749	\$0	\$0	\$0	\$0	\$3,749
	US 191	38	CH	Safford	JCT SR 181 - PEARCE RD			.		^			.
13613 / H812401C			I PRE	STATEWIDE	3 AC & AR-ACEC	8	STP	\$4,980	\$0	\$0	\$0	\$0	\$4,980
\$4,980	(Estimate)							\$4,980	\$0	\$0	\$0	\$0	\$4,980
	US 191	62	CH	Safford	COCHISE POWER PLANT - JCT I-			^	A a a a	^			^
14112 / H788301C	111	, PAVEMEN	I PRE	SERVATION - STATEWIDE	RR 2"AC + 3"AC + FR	5	STP	\$0	\$3,687	\$0	\$0	\$0	\$3,687
\$3,687	(Estimate)							\$0	\$3,687	\$0	\$0	\$0	\$3,687
	US 191				MP 100.7 TO SR 266								
10114 / D		341, I		STRUCTION	Design parallel roadway		STP	\$0	\$2,000	\$0	\$0	\$0	\$2,000
	(Estimate)							\$0	\$2,000	\$0	\$0	\$0	\$2,000
	US 191				SR 266 TO US 70 (REALIGNMENT	Г)			•				• · · · ·
		211, SCO	PING -	STATEWIDE	Scoping	19	STP	\$1,000	\$0	\$0	\$0	+ -	\$1,000
	(Estimate)							\$1,000	\$0	\$0	\$0	\$0	\$1,000
22612 / 4822401D			GH	Safford	11TH ST TO JCT US70 Design Signal, striping, & signing	0	STP	\$300	\$0	\$0	\$0	\$0	\$300
		, 561101			besign eignal, surping, a signing	0	315		1.1	+ -	1 -	+ -	
\$300	(Estimate)							\$300	\$0	\$0	\$0	\$0	\$300

1				District	Location								
ItemNo/TRACS	Route	BMP	CO	Resource	Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	US 191							^	A -1	^	A = -	^	A = =
12016 / H832401C		, DISTRICT	MINOR	PROJECTS	Intersection Improvement	1	STP	\$0	\$0	\$0	\$657	\$0	\$657
\$656	6 (Estimate)							\$0	\$0	\$0	\$657	\$0	\$657
14915 / D	US 191				I-10/ US-191 TI AT MP331 Construct Improvements		STP	\$0	\$0	\$875	\$0	\$0	\$875
		, DIOTITIOT	MINOR	TROJECTO			SIF	•	¥ -		\$0 \$0		
\$875	5 (Estimate)	0.45						\$0	\$0	\$875	\$0	\$0	\$875
12116 / C	US 191 311				SANDERS - WITCH WELLS Fencing & Cattle Guards		STP	\$0	\$0	\$0	\$500	\$0	\$500
) (Estimate)	,			· · · · · · · · · · · · · · · · · · ·		011	\$0	\$0	\$0		\$0	\$500
\$300		/18	ΔD	Holbrook	BURNSIDE - CHINLE			φ	φU	φU	\$300	ψŪ	\$300
15015 / C					Fencing & Cattle Guards		STP	\$0	\$0	\$1,000	\$0	\$0	\$1,000
\$1.00) (Estimate)							\$0	\$0	\$1,000	\$0	\$0	\$1,000
	US 191	446	AP	Holbrook	CHINLE SOUTH			• -	•••	+)	• -		+)
12010 / H543801C		341,	RURAL		Roadway widening	1	STP	\$2,375	\$0	\$0	\$0	\$0	\$2,375
\$2,600) (Estimate)							\$2,375	\$0	\$0	\$0	\$0	\$2,375
	US 191				MANY FARMS - AC RD 508								
15115 / C		, DISTRICT	MINOR	PROJECTS	Fencing widening		STP	\$0	\$0	\$300	\$0	\$0	\$300
\$300) (Estimate)							\$0	\$0	\$300	\$0	\$0	\$300
47744/0	US 191				JCT N12 TO JCT US-160 Replace Fence and Cattleguards	22	STP	# 0	¢4.000	\$0	¢o	¢o	¢4.000
17714 / C		, DISTRICT	MINOR	PROJECTS	Replace Fence and Calleguards	32	51P	\$0	\$1,000	+ -	\$0	\$0	\$1,000
\$1,000) (Estimate)							\$0	\$1,000	\$0	\$0	\$0	\$1,000
17814 / H813201C	US 191 111,		T PRES			28	STP	\$0	\$3,650	\$0	\$0	\$0	\$3,650
\$3,650) (Estimate)							\$0	\$3,650	\$0	\$0	\$0	\$3,650
	SR 202L		MA	Phoenix (Const)	PUMP STATION								
16415 / D	311	, DISTRICT	MINOR	PROJECTS	PE, PH 1 & 2		STP	\$0	\$0	\$50	\$0	\$0	\$50
12616 / D							NH	\$0	\$0	\$0	\$70	\$0	\$70
12716 / C					Flood Erosion Control		NH	\$0	\$0	\$0	\$210	\$0	\$210
\$33() (Estimate)							\$0	\$0	\$50	\$280	\$0	\$330
	SR 210	1	PM	Tucson	AVIATION CORRIDOR IN TUCS	SON							
20313 / C					Sign Rehabilitation	0	STP	\$80	\$0	\$0	\$0	\$0	\$80
\$80) (Estimate)							\$80	\$0	\$0	\$0	\$0	\$80

				District	Location								
ItemNo/TRACS	Route	BMP			7	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
00.440.4 D	SR 260				THOUSAND TRAILS RD		070	* ~~	.	* ~	^	* ~	* •••
20413 / D	311,	DISTRICT	MINOF	ROJECTS	PE, PH 1 & 2		STP	\$20	\$0	\$0	\$0 \$0	\$0 \$0	\$20
17914 / C					New Tapers to Standard		STP	\$0	\$200	\$0	\$0	\$0	\$200
\$220	(Estimate)							\$20	\$200	\$0	\$0	\$0	\$220
11010 / 0	SR 260			Prescott	WESTERN DRIVE TO THOUSAND T			¢4,400	* 0	* 0	^	* 0	\$4 ,400
11612 / C				ISTRUCTION	Reconstruct roadway (JPA payment)	10	STATE	\$1,400	\$0	\$0	\$0	\$0	\$1,400
\$2,800	(Estimate)							\$1,400	\$0	\$0	\$0	\$0	\$1,400
	SR 260			Prescott	THOUSAND TRAILS TO I-17								
11115 / D				CORRIDOR	Design (Interim Improvements)		STP	\$0	\$0	\$1,000	\$0	\$0	\$1,000
10616 / C					Construct Interim Improvements		STP	\$0	\$0	\$0	\$6,000	\$0	\$6,000
\$7,000	(Estimate)							\$0	\$0	\$1,000	\$6,000	\$0	\$7,000
	SR 260	220	YV	Prescott	CAMP VERDE								
18014 / D	311,	DISTRICT	MINOF	R PROJECTS	PE, PH 1 & 2		STP	\$0	\$100	\$0	\$0	\$0	\$100
16715 / C					Pedestrian Bridge		STP	\$0	\$0	\$1,000	\$0	\$0	\$1,000
\$1,100	(Estimate)							\$0	\$100	\$1,000	\$0	\$0	\$1,100
	SR 260												
10516 / E				CORRIDOR			NH	\$0	\$0	\$0	\$500	\$0	\$500
21301 / D			INE OON		PE, PH 2	2	NH	\$0	\$0	\$0	\$3,000	\$0	\$3,000
12216 / C					Reconstruct to a 4-lane divided.		NH	\$0	\$0	\$0	\$40,000	\$0	\$40,000
\$43,500	(Estimate)							\$0	\$0	\$0	\$43,500	\$0	\$43,500
	SR 260				VARIOUS BRIDGE APPROCHES								
20513 / C	311,	DISTRICT	MINOF	R PROJECTS	Repair BR Approches		NH	\$1,500	\$0	\$0	\$0	\$0	\$1,500
\$1,500	(Estimate)							\$1,500	\$0	\$0	\$0	\$0	\$1,500
	SR 260				RIM RD - GIBSON RD SEGMENT 3								
15215 / H824501D	132, HIGH	WAY SAFE	ETY IMF	PROVEMENT PROGRAM	Shoulder Widening Program, PE, P1 & 2	23	HSIP	\$0	\$0	\$750	\$0	\$0	\$750
\$750	(Estimate)							\$0	\$0	\$750	\$0	\$0	\$750
	SR 260			Prescott	RIM RD - GIBSON RD, SEGMENT 2								
18114 / H824501D	132, HIGH	WAY SAFE	ETY IMF	PROVEMENT PROGRAM	Shoulder Widening Program, PE, P1 & 2	23	HSIP	\$0	\$750	\$0	\$0	\$0	\$750
\$750	(Estimate)			11001010				\$0	\$750	\$0	\$0	\$0	\$750
	SR 260	282	NA	Prescott	RIM RD - GIBSON RD, SEGMENT I								
20613 / H824501D	132, HIGH	WAY SAF	ETY IMF	PROVEMENT PROGRAM	Shoulder Widening Program, PE, P1 & 2	23	HSIP	\$750	\$0	\$0	\$0	\$0	\$750
\$750	(Estimate)							\$750	\$0	\$0	\$0	\$0	\$750
	SR 260	310	NA	Globe	PIERCE WASH BRIDGE (STR #1373	3)							
14513 / H801201C	123, E	BRIDGE SC	COUR P	ROTECTION	Scour Retrofit	1	NH	\$370	\$0	\$0	\$0	\$0	\$370
\$370	(Estimate)							\$370	\$0	\$0	\$0	\$0	\$370

				District	Location								
ItemNo/TRACS	Route				Type of Work		Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
18214 / H812901C	SR 260 111	321 PAVEMEN	NA F PRES	Globe SERVATION -	COTTONWOOD WASH - SHOWLO RR 3" AC & AR-ACFC		NH	\$0	\$4,700	\$0	\$0	\$0	\$4,700
¢4 700	(Estimate)			STATEWIDE				\$0	\$4,700	\$0	\$0	\$0	\$4,700
\$4,700	SR 260	264		Claba	MCNARY - SUNRISE TURNOFF			\$ 0	\$4,700	۵ 0	\$0	\$0	\$4,700
13713 / H788101C			r PRES		RR 3"AC + FR	18	STP	\$8,615	\$0	\$0	\$0	\$0	\$8,615
\$8,615	(Estimate)							\$8,615	\$0	\$0	\$0	\$0	\$8,615
			NA	Holbrook	KYKOTSMOVI TO TRIBUTARY C	RAIBI W	ASH						
22412 / H770401C	311	, DISTRICT	MINO	R PROJECTS	Drainage Improvements	0	STP	\$2,096	\$0	\$0	\$0	\$0	\$2,096
\$2,030	(Estimate)							\$2,096	\$0	\$0	\$0	\$0	\$2,096
		426	AP	Holbrook	STEAMBOAT - BURNSIDE								
13813 / H812001C		PAVEMEN	[PRES	SERVATION - STATEWIDE	3" OL & AR-ACFC	16	STP	\$7,965	\$0	\$0	\$0	\$0	\$7,965
\$7,965	(Estimate)							\$7,965	\$0	\$0	\$0	\$0	\$7,965
	SR 264	441	AP	Holbrook	BURNSIDE - CROSS CANYON								
23713 / H813301D	111	PAVEMEN	r PRES	SERVATION - STATEWIDE	PE, PH 1 & 2	18	STP	\$320	\$0	\$0	\$0	\$0	\$320
16815 / H813301C					2" AC & AR-ACFC		STP	\$0	\$0	\$7,000	\$0	\$0	\$7,000
\$7,320	(Estimate)							\$320	\$0	\$7,000	\$0	\$0	\$7,320
	SR 264				BURNSIDE - SUMMIT								
15315 / C	311	, DISTRICT	MINO	R PROJECTS	Fence & Cattle Guards		STP	\$0	\$0	\$700	\$0	\$0	\$700
\$700	(Estimate)							\$0	\$0	\$700	\$0	\$0	\$700
	SR 264	441	AP		US 191 TO SAWMILL ROAD, SEC	GMENT 1							
		HWAY SAFE	TY IM	PROVEMENT PROGRAM	Shoulder Widening Program, PE, P1 & 2	9	HSIP	\$0	\$750	\$0	\$0	+-	\$750
\$750	(Estimate)							\$0	\$750	\$0	\$0	\$0	\$750
15415 / H824601D	SR 264 132, HIGI			PROVEMENT	US 191 TO SAWMILL ROAD, SEC Shoulder Widening Program, PE, P1 & 2		HSIP	\$0	\$0	\$750	\$0	\$0	\$750
\$750	(Estimate)			PROGRAM				\$0	\$0	\$750	\$0	\$0	\$750
	SR 264	446		Lalbrack	GANADO SECTION			φ	φU	\$750	ψ υ	φ0	φ750
18414 / C	SR 264 31	, DISTRICT	MINO	R PROJECTS	Widening to 3 Lanes & TL		STP	\$0	\$250	\$0	\$0	\$0	\$250
\$250	(Estimate)							\$0	\$250	\$0	\$0	\$0	\$250
	SR 264	459	AP	Holbrook	CROSS CANYON - SUMMIT								
19614 / H786301C	111	PAVEMEN	FPRES	SERVATION - STATEWIDE	2" AC & AR-ACFC	6	STP	\$0	\$3,000	\$0	\$0	\$0	\$3,000
\$3,000	(Estimate)							\$0	\$3,000	\$0	\$0	\$0	\$3,000
	SR 266	104	GH	Safford	JCT 191 - BONITA								
20713 / C	31	, DISTRICT	MINO	R PROJECTS	Chip Seal & GR Renewal		STP	\$1,000	\$0	\$0		\$0	\$1,000
	(Estimate)							\$1.000	\$0	\$0	\$0	\$0	\$1.000

				District	Location								
ItemNo/TRACS	Route	BMP	со	Resource	Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	SR 286			Tucson	SR 286 (SASABEE-ROBLES RAN								
15515 / H690701C		, DISTRICT	MINOF	R PROJECTS	Repair headcutting problems at low water crossings.	22	STP	\$0	\$0	\$1,000	\$0		\$1,000
\$1,000	(Estimate)							\$0	\$0	\$1,000	\$0	\$0	\$1,000
	SR 288		GI		ROOSEVELT - YOUNG			• - = =					
20813 / D	311	, DISTRICT	MINOF	ROJECTS	PE, PH 1 & 2		STP	\$150	\$0	\$0	\$0	\$0	\$150
18514 / C					CBC Extension		STP	\$0	\$200	\$0	\$0	\$0	\$200
\$350	(Estimate)							\$150	\$200	\$0	\$0	\$0	\$350
	SR 288		GI		SOUTH OF YOUNG								
12316 / C	133, SLO	PE MANAG	GEMEN	T PROGRAM	Rockfall Mitigation		STP	\$0	\$0	\$0	\$873	\$0	\$873
\$873	(Estimate)							\$0	\$0	\$0	\$873	\$0	\$873
	SR 387				JCT SR 84/SR 287 TO SANTA CF	RUZ WASH	I BR						
13913 / H810901C	,	PAVEMEN		SERVATION - STATEWIDE	RR 4" TL, 3" PL & Fog Coat	3	STP	\$2,805	\$0	\$0	\$0	\$0	\$2,805
\$2,805	(Estimate)							\$2,805	\$0	\$0	\$0	\$0	\$2,805
	SR 389	27	CN	Flagstaff	MP 27 - 32 & US-89A MP 609.2-6								
20913 / H852001C	111,	PAVEMEN		SERVATION - STATEWIDE	RR(5"TL,3"PL) + AR ACFC	6	STP	\$5,000	\$0	\$0	\$0	\$0	\$5,000
\$5,000	(Estimate)							\$5,000	\$0	\$0	\$0	\$0	\$5,000
	SR 587	219	PN	Phoenix (Const)	SR 87 - JCT I-10								
14013 / H811301C	111,	PAVEMEN			RR 3" & AR-ACFC	7	STP	\$4,900	\$0	\$0	\$0	\$0	\$4,900
\$4,900	(Estimate)							\$4,900	\$0	\$0	\$0	\$0	\$4,900
	999			Yuma	AVENUE 3E								
New / D	331, SPOT C	APACITY A		PERATIONAL ROVEMENTS	Design (Intersection Improvements)		STP	\$400	\$0	\$0	\$0	\$0	\$400
								\$400	\$0	\$0	\$0	\$0	\$400
	999			Yuma	BURNT WELL, SENTINEL & EHR	ENBERG							
21613 / H821701D	153	, REST ARI	EA PRE	SERVATION	PE, PH 1 & 2		STP	\$340	\$0	\$0	\$0	\$0	\$340
18814 / H821701C					Water/Waste water System & Structural, Mechanical and Electrical Rehab		STP	\$0	\$1,400	\$0	\$0	\$0	\$1,400
\$1,740	(Estimate)							\$340	\$1,400	\$0	\$0	\$0	\$1,740
	999				GREATER ARIZONA PASSING LA	ANE							
10914 / D	333, CLIMBI	NG/PASSIN	G LAN	E PROGRAM	Design passing lanes		FA	\$0	\$900	\$0	\$0	\$0	\$900
10915 / D							FA	\$0	\$0	\$900	\$0	\$0	\$900
11015 / C					Construct passing lanes		FA	\$0	\$0	\$0	\$1,500	\$0	\$1,500
\$3,300	(Estimate)							\$0	\$900	\$900	\$1,500	\$0	\$3,300

				District	Location								
ItemNo/TRACS	Route	BMP	СО	Resource	Type of Work	Length	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	999				HAVILAND & MARBLE CANYON R	EST AR	EAS						
15715 / H826301D	153,	REST AR	EA PRE	SERVATION	PE, PH 1 & 2		STP	\$0	\$0	\$85	\$0	\$0	\$85
12416 / H826301C					Haviland: Structural Rehab / Marble Canyon: Replace Composting Toilets & Structural Rehab)	STP	\$0	\$0	\$0	\$415	\$0	\$415
\$500 ((Estimate)							\$0	\$0	\$85	\$415	\$0	\$500
	999				I-17 AND I-40, INLAID PAVEMENT								
23913 / H850901C	,	WAY SAFE	ety imf	PROVEMENT	Inlaid pavement markings	51	HSIP	\$2,800	\$0	\$0	\$0	\$0	\$2,800
\$2,800 ((Estimate)							\$2,800	\$0	\$0	\$0	\$0	\$2,800
	999				I-17 AND I-40, INLAID PAVEMENT								
19114 / C	,	WAY SAFE	TY IMF	PROVEMENT	Inlaid pavement markings	51	HSIP	\$0	\$2,800	\$0	\$0	\$0	\$2,800
\$2,800 ((Estimate)							\$0	\$2,800	\$0	\$0	\$0	\$2,800
	999			Prescott	I-17, McGUIREVILLE RA @ MP 297	& US 6	•			•-	•	•	• • • • • •
21813 / H822301C		REST AR	EA PRE	SERVATION	Water/Wastewater Repairs & Structural Repairs, New Well @ McGuireville RA		STP	\$1,400	\$0	\$0	\$0	\$0	\$1,400
\$1,400 ((Estimate)							\$1,400	\$0	\$0	\$0	\$0	\$1,400
	999				NORTHERN REGIONAL			* ***	^				A a a i
21413 / H843301C	,	WAY SAFE	IY IMF	PROGRAM	Installation of PED Countdown Signal Heads		HSIP	\$384	\$0	\$0	\$0	\$0	\$384
\$384 ((Estimate)							\$384	\$0	\$0	\$0	\$0	\$384
	999			Tucson	PAG REGIONWIDE								•
16013 / L		342,	PAG R	EGIONWIDE	Scoping Pool (Preliminary studies)		PAG 2.6%	\$260	\$0	\$0	\$0	\$0	\$260
16014 / L							PAG 2.6%	\$0	\$200	\$0	\$0	\$0	\$200
16015 / L							PAG 2.6%	\$0	\$0	\$200	\$0	\$0	\$200
16016 / L							PAG 2.6%	\$0	\$0	\$0	\$200	\$0	\$200
16017 / L							PAG 2.6%	\$0	\$0	\$0	\$0	\$200	\$200
								\$260	\$200	\$200	\$200	\$200	\$1,060
	999		MA	Phoenix (Const)	PHOENIX REGIONAL								
21213 / H843201C	132, HIGH	WAY SAFE	ETY IMF		Installation of PED Countdown Signal Heads		HSIP	\$566	\$0	\$0	\$0	\$0	\$566
\$566 ((Estimate)							\$566	\$0	\$0	\$0	\$0	\$566
	999		SW	Statewide	ROAD SAFETY ASSESSMENT								
22213 / C	132, HIGH	WAY SAFE	ETY IMF	ROVEMENT PROGRAM	Road Safety Assessment, PE Ph 1		HSIP	\$400	\$0	\$0	\$0	\$0	\$400
18714 / C							HSIP	\$0	\$400	\$0	\$0	\$0	\$400
15915 / C							HSIP	\$0	\$0	\$400	\$0	\$0	\$400
\$900 ((Estimate)							\$400	\$400	\$400	\$0	\$0	\$1,200

999 SACATON & CANOA RANCH REST AREAS 18914 / H821301D 153, REST AREA PRESERVATION PE, PH 14 22 STP S0 \$375 \$50 \$0 \$10 18914 / H821301D 153, REST AREA PRESERVATION Weter/Water Method STP \$0 \$375 \$1,775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 \$0 \$1775 \$0 </th <th></th> <th></th> <th></th> <th></th> <th>District</th> <th>Location</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>					District	Location							
1894 / H291001D 153, REST AREA PRESERVATION PRE, PH 14.2 STP S0 \$375 \$00 \$00 \$00 15615 / H291301C Weter/WeterNeemer Pyelen & Structural and STP \$00 \$376 \$1,775 \$00 \$00 \$1775 15615 / H291301C Weter/WeterNeemer Pyelen & Structural and PROGRAM Structural and Structural and Person \$300 \$30 \$50 <	ItemNo/TRACS	Route	BMP	СО	Resource	Type of Work	Length Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
Start / Re21301C Vister / Vister / Vister Restored. Rehable Stol \$1,775 \$0 \$0 \$1,775 \$0 \$0 \$1 S1515 / RE21301 (Estimute) \$0 \$375 \$1,775 \$0 \$0 \$37 S1215 / RE2130 / RE4140 \$0 \$375 \$1,775 \$0 \$0 \$0 S131 / RE42401C 12, HIGHWAY SAFETY IMPROVEMENT Mediation of FED Countrom Signal Heads HSIP \$203 \$0									•		•	•	•
Southern Reside Southern Residence Sout		153	, REST AR	REA PRE	SERVATION	,				* -			\$375
990 SW Tueson SOUTHERN REGIONAL 21313 / H843401C 132, HIGHWAY SAFETY MPCOVENENT Installation of PED Countious Signal Heads HSIP \$203 \$0 \$0 \$0 21313 / H843401C 132, HIGHWAY SAFETY MPCOVENENT Install Dynamic Message Signs ITS \$203 \$0 \$0 \$0 999 SW Statewide STATEWIDE ITS \$300 \$0							STP	\$0	\$0	\$1,775	\$0	\$0	\$1,775
21313 / H84401C 132, HIGHWAY SAFETY IMPROVEMENT Installation of PED Countdown Signal Heads HSIP \$203 \$0 \$0 \$0 \$203 (Estimate) \$203 (Est	\$2,150 (Estimate)						\$0	\$375	\$1,775	\$0	\$0	\$2,150
PROGRAM \$203 (Estimate) \$203 \$0 \$0 \$0 \$0 999 SW Statewide STATEWIDE 21013 / C 311, DISTRICT MINOR PROJECTS Install Dynamic Message Signs ITS \$300 \$0 \$0								* ***			^		^ ~~~~
999 SW Statewide 311, DISTRICT MINOR PROJECTS STATEWIDE Install Dynamic Message Signs ITS \$300 \$0<			WAY SAF			Installation of PED Countdown Signal Heads	HSIP	• • •		• -	•	• -	\$203
21013 /C 311, DISTRICT MINOR PROJECTS Install Dynamic Message Signs ITS \$300 \$0	\$203 (· ·						\$203	\$0	\$0	\$0	\$0	\$203
2313 / L 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Roadway Departure Implementation Plan - PROGRAM HSIP \$1,000 \$0			DIOTOIO						•				
PROGRAM Scoping Installation of Flexible Delineators & MP Marker Signs HSIP \$0 \$2,000 \$0 \$0 \$2 12914 / H845901C Guardrall Delineators HSIP \$0 \$2,436 \$0 \$0 \$2 22313 / D 132, HIGHWAY SAFETY IMPROVEMENT (Const) STATEWIDE SEGMENT 2 (Const) \$300 \$0 \$0 \$0 \$0 \$0 \$0 22313 / D 132, HIGHWAY SAFETY IMPROVEMENT (Const) Design Installation of Flexible Delineators & MP HSIP \$300 \$0 \$0 \$0 \$0 22313 / D 132, HIGHWAY SAFETY IMPROVEMENT (Const) STATEWIDE SEGMENT 3 (Const) \$300 \$, , ,		\$300					\$300
18614 / C Installation of Flexible Delineators & MP Marker HSIP \$0 \$2,000 \$0 \$0 \$0 \$2 12914 / H845901C Guardrail Delineators HSIP \$0 \$2,436 \$0 \$0 \$0 \$2 \$5,736 (Estimate) STATEWIDE SEGMENT 2 \$1,300 \$4,436 \$0	23813 / L	132, HIGH	WAY SAF	ETY IMF			HSIP	\$1,000	\$0	\$0	\$0	\$0	\$1,000
12914 / H845901C Guardrail Delineators HSIP \$0 \$2,436 \$0 \$0 \$0 \$2 \$5,736 (Estimate) \$1,300 \$4,436 \$0	18614 / C					Installation of Flexible Delineators & MP Marker	HSIP	\$0	\$2,000	\$0	\$0	\$0	\$2,000
999 SW Phoenix (Const) STATEWIDE SEGMENT 2 (Const) 22313 / D 132, HIGHWAY SAFETY IMPROVEMENT Design Installation of Flexible Delineators & MP PROGRAM HSIP \$300 \$0 \$0 \$0 \$0 \$300 (Estimate) \$300 \$12, HIGHWAY SAFETY IMPROVEMENT Design Installation of Flexible Delineators & MP PROGRAM HSIP \$0 \$0 \$0 \$0 \$0 19014 / D 132, HIGHWAY SAFETY IMPROVEMENT Design Installation of Flexible Delineators & MP PROGRAM HSIP \$0 \$300 \$0 \$0 \$0 \$300 (Estimate) \$TATEWIDE SEGMENT 3 (Const) \$0 \$300 \$0	12914 / H845901C						HSIP	\$0	\$2,436	\$0	\$0	\$0	\$2,436
(Const) (Const) 22313 / D 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Design Installation of Flexible Delineators & MP HSIP \$300 \$0 \$0 \$0 \$300 (Estimate) \$300 \$0 <td>\$5,736 (</td> <td>Estimate)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$1,300</td> <td>\$4,436</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$5,736</td>	\$5,736 (Estimate)						\$1,300	\$4,436	\$0	\$0	\$0	\$5,736
22313 / D 132, HIGHWAY SAFETY IMPROVEMENT Design Installation of Flexible Delineators & MP HSIP \$300 \$0 \$0 \$0 \$300 (Estimate) \$300 \$0<		999		SW		STATEWIDE SEGMENT 2							
\$300 (Estimate) \$300 \$0 \$0 \$0 \$0 999 SW Phoenix (Const) STATEWIDE SEGMENT 3 (Const) \$<	22313 / D	132, HIGH	WAY SAF	ETY IMF	PRÒVEMENT		HSIP	\$300	\$0	\$0	\$0	\$0	\$300
Installation of Flexible Delineators & MP HSIP \$0 \$300 \$0 \$0 \$0 \$300 (Estimate) \$0 \$300 \$0 <td>\$300 (</td> <td>Estimate)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$300</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$300</td>	\$300 (Estimate)						\$300	\$0	\$0	\$0	\$0	\$300
PROGRAM Marker Signs \$300 (Estimate) \$0 \$300 \$0 <th< td=""><td></td><td>999</td><td></td><td>SW</td><td></td><td>STATEWIDE SEGMENT 3</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>		999		SW		STATEWIDE SEGMENT 3							
999 SW Phoenix (Const) STATEWIDE TREE THINNING 21513 / H820601D 132, HIGHWAY SAFETY IMPROVEMENT Tree Removal From Clear Zone, PE Ph 1 & 2 HSIP \$700 \$0 \$0 \$0 \$700 (Estimate) \$700 \$0 \$0 \$0 \$0 \$0 999 MA Phoenix (Maint) VARIOUS LOCATIONS (Maint) \$770 \$0 \$0 \$0 21913 / H832001D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$250 \$0 \$0 \$0 22013 / H813801C Pump Station Improvements STP \$1,870 \$0 \$0 \$0 \$1 15815 / H832001C Drainage Tunnel Improvements STP \$0 \$0 \$1,577 \$0 \$0 \$1 \$3,697 (Estimate) \$2,120 \$0 \$1,577 \$0 \$0 \$2 999 SW Prescott WESTERN REGIONAL Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0 21113 / H843101C 132, HIGHWAY SA	19014 / D	132, HIGH	WAY SAF	ETY IMF			HSIP	\$0	\$300	\$0	\$0	\$0	\$300
(Const) PROGRAM 21513 / H820601D 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Tree Removal From Clear Zone, PE Ph 1 & 2 HSIP \$700 \$0 \$0 \$0 \$0 \$700 (Estimate) \$700 \$0 \$0 \$0 \$0 \$0 \$0 \$0 21913 / H832001D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$250 \$0 \$0 \$0 \$0 22013 / H832001D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$250 \$0 \$0 \$0 \$0 22013 / H83801C Pump Station Improvements STP \$1,870 \$0 \$0 \$0 \$1 15815 / H832001C Drainage Tunnel Improvements STP \$0 \$0 \$1,577 \$0 \$0 \$1 \$3,697 (Estimate) \$2,120 \$0 \$1,577 \$0 \$0 \$3 \$113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0	\$300 (Estimate)						\$0	\$300	\$0	\$0	\$0	\$300
21513 / H820601D 132, HIGHWAY SAFETY IMPROVEMENT Tree Removal From Clear Zone, PE Ph 1 & 2 HSIP \$700 \$0 \$0 \$0 \$0 \$700 (Estimate) \$700 (Estimate) \$700 \$0 \$0 \$0 \$0 \$0 \$0 \$0 999 MA Phoenix (Maint) VARIOUS LOCATIONS (Maint) \$700 \$0 \$0 \$0 \$0 \$0 21913 / H832001D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$250 \$0 \$0 \$0 \$0 \$0 22013 / H813801C Pump Station Improvements STP \$1,870 \$0 \$0 \$0 \$1 15815 / H832001C Drainage Tunnel Improvements STP \$0 \$0 \$1,577 \$0 \$0 \$0 \$1 \$3,697 (Estimate) \$2,120 \$0 \$1,577 \$0 \$0 \$0 \$2 \$999 SW Prescott WESTERN REGIONAL \$2 \$368 \$0 \$0 \$0 \$0 21113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 <td></td> <td>999</td> <td></td> <td>SW</td> <td></td> <td>STATEWIDE TREE THINNING</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		999		SW		STATEWIDE TREE THINNING							
\$700 (Estimate) \$700 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 999 MA Phoenix (Maint) VARIOUS LOCATIONS 21913 / H832001D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$250 \$0 \$0 \$0 \$0 \$0 \$0 22013 / H813801C Pump Station Improvements STP \$1,870 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1 \$1 15815 / H832001C Drainage Tunnel Improvements STP \$0 \$0 \$1,577 \$0 \$0 \$0 \$1 \$1 \$3,697 (Estimate) \$2,120 \$0 \$1,577 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$2 21113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0 \$0 \$0	21513 / H820601D	132, HIGH	WAY SAF	ETY IMF	PRÒVEMENT	Tree Removal From Clear Zone, PE Ph 1 & 2	HSIP	\$700	\$0	\$0	\$0	\$0	\$700
(Maint) 21913 / H832001D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$250 \$0 \$0 \$0 22013 / H813801C Pump Station Improvements STP \$1,870 \$0 \$0 \$0 \$1 15815 / H832001C Drainage Tunnel Improvements STP \$0 \$0 \$1,577 \$0 \$0 \$1 \$3,697 (Estimate) Festion terms \$1,277 \$0 \$1,577 \$0 \$0 \$3 \$999 SW Prescott WESTERN REGIONAL \$21113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0	\$700 (Estimate)						\$700	\$0	\$0	\$0	\$0	\$700
21913 / H832001D 311, DISTRICT MINOR PROJECTS PE, PH 1 & 2 STP \$250 \$0 \$0 \$0 22013 / H813801C Pump Station Improvements STP \$1,870 \$0 \$0 \$0 \$1 15815 / H832001C Drainage Tunnel Improvements STP \$0 \$0 \$1,577 \$0 \$0 \$1 \$3,697 (Estimate) \$2,120 \$0 \$1,577 \$0 \$0 \$3 999 SW Prescott WESTERN REGIONAL \$2,120 \$0 \$1,577 \$0 \$0 \$3 21113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0		999		MA		VARIOUS LOCATIONS							
15815 / H832001C Drainage Tunnel Improvements STP \$0 \$0 \$1,577 \$0 \$0 \$1 \$3,697 (Estimate) \$2,120 \$0 \$1,577 \$0 \$0 \$3 999 SW Prescott WESTERN REGIONAL \$2 \$3 \$3 \$68 \$0 \$0 \$0 \$50 21113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0	21913 / H832001D	311,	DISTRICT	T MINOF		PE, PH 1 & 2	STP	\$250	\$0	\$0	\$0	\$0	\$250
\$3,697 (Estimate) \$2,120 \$0 \$1,577 \$0 \$0 \$3 999 SW Prescott WESTERN REGIONAL 50 \$1,577 \$0 </td <td>22013 / H813801C</td> <td></td> <td></td> <td></td> <td></td> <td>Pump Station Improvements</td> <td>STP</td> <td>\$1,870</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$0</td> <td>\$1,870</td>	22013 / H813801C					Pump Station Improvements	STP	\$1,870	\$0	\$0	\$0	\$0	\$1,870
999 SW Prescott WESTERN REGIONAL 21113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0 \$0 \$0 PROGRAM	15815 / H832001C					Drainage Tunnel Improvements	STP	\$0	\$0	\$1,577	\$0	\$0	\$1,577
21113 / H843101C 132, HIGHWAY SAFETY IMPROVEMENT Installation of PED Countdown Signal Heads HSIP \$368 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$3,697 (Estimate)						\$2,120	\$0	\$1,577	\$0	\$0	\$3,697
PROGRAM								.					A
\$368 (Estimate) \$368 \$0 \$0 \$0 \$0	21113 / H843101C	132, HIGH	WAY SAF			Installation of PED Countdown Signal Heads	HSIP			•	•		\$368
	\$368 (Estimate)						\$368	\$0	\$0	\$0	\$0	\$368

				District	Location									
ItemNo/TRACS	Route	BMP	CO	Resource	Type of Work	Len	ngth	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
	999	0	SW	Statewide	RURAL INTELLIGENT	TRANSPORTAT	ION	SYSTEMS	- PHASE 10					
16115 / H853001C		335, RURAL	_ ITS ·	- STATEWIDE	Construct			FA	\$0	\$0	\$4,600	\$0	\$0	\$4,600
\$4,600 (Es	timate)								\$0	\$0	\$4,600	\$0	\$0	\$4,600
	999	0	SW	Statewide	RURAL INTELLIGENT	TRANSPORTAT	ION	SYSTEMS	- PHASE 11					
16015 / H853101D		335, RURAL	_ ITS ·	- STATEWIDE	Design			FA	\$0	\$0	\$500	\$0	\$0	\$500
10917 / H853101C					Construct			FA	\$0	\$0	\$0	\$0	\$4,600	\$4,600
\$5,100 (Es	timate)								\$0	\$0	\$500	\$0	\$4,600	\$5,100
	999	0	SW	Statewide	RURAL INTELLIGENT	TRANSPORTAT	ION	SYSTEMS	- PHASE 12					
10817 / D		335, RURAL	_ ITS ·	- STATEWIDE	Design			FA	\$0	\$0	\$0	\$0	\$500	\$500
\$500 (Es	timate)								\$0	\$0	\$0	\$0	\$500	\$500
	999	0	SW	Statewide	RURAL INTELLIGENT	TRANSPORTAT	ION	SYSTEMS	- PHASE 9					
22413 / H817202C		335, RURAL	_ ITS ·	- STATEWIDE	Construct			FA	\$2,550	\$0	\$0	\$0	\$0	\$2,550
\$2,550 (Es	timate)								\$2,550	\$0	\$0	\$0	\$0	\$2,550
				Tł	ere are 339 line items in the	HIGHWAY section	n of th	e Program	\$361,287	\$286,064	\$308,969	\$232,606	\$104,091	\$1,293,017

temNo	Resource Subprogram	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM	I PRESERVATION							
	IT PRESERVATION, PAVEMENT PRESERVATION - STATEWIDE							
72513 72514 72515 72516 72517	111.00 Pavement Preservation	FA FA FA FA FA	\$3,492 \$0 \$0 \$0 \$0 \$0	\$0 \$71 \$0 \$0 \$0	\$0 \$0 \$1,250 \$0 \$0) \$0) \$0) \$145,000	\$0 \$0 \$0	
			\$3,492	\$71	\$1,250	\$145,000	\$116,000	
	SUMMARY TOTAL OF PAVEMEN	NT PRESERVA	TION, PAVEN	IENT PRESER	VATION - ST	ATEWIDE SU	BPROGRAM	\$265,813
PAVEMEN	IT PRESERVATION, MINOR PAVEMENT PRESERVATION - STATEWID	DE						
74813 74814 74815 74816 74817	112.00 Minor & Preventative Pavement Preservation	FA FA FA FA FA	\$14,000 \$0 \$0 \$0 \$0 \$14,000	\$0 \$14,000 \$0 \$0 \$14,000	\$0 \$0 \$14,000 \$0 \$14,000) \$0) \$0) \$16,000) \$0	\$0 \$0 \$0 \$16,000	
	SUMMARY TOTAL OF PAVEMENT PRES	SERVATION, M	NOR PAVEN	IENT PRESER	VATION - ST	ATEWIDE SU	BPROGRAM	\$74,000
BRIDGE P	RESERVATION, BRIDGE REPLACEMENT & REHABILITATION							
76213 76214 76215 76216 76217	125.00 Bridge Replacement & Rehabilitation	BR BR BR BR BR	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0 \$0) \$0) \$0) \$18,775) \$0	\$0 \$0 \$0	
	SUMMARY TOTAL OF BRIDGE	PRESERVATI	ON, BRIDGE					\$37,550
BRIDGE P	RESERVATION, BRIDGE REPLACEMENT & REHABILITATION (LOCA	L PROJEC	rs)					
76213 76214 76215 76216 76217	125.90 Bridge Replacement & Rehabilitation	BR BR BR BR BR	\$5,261 \$0 \$0 \$0 \$0 \$5,261	\$0 \$5,261 \$0 \$0 \$0 \$5,261	\$0 \$0 \$5,261 \$0 \$0 \$5,261) \$0 \$0) \$5,261) \$0	\$0 \$0 \$0	
	SUMMARY TOTAL OF BRIDGE PRESERVATION, BR	NDGE REPLAC	EMENT & RE	HABILITATIO	N (LOCAL PR	OJECTS) SU	BPROGRAM	\$26,305
BRIDGE P	RESERVATION, BRIDGE INSPECTION & INVENTORY							
71413	126.00 Bridge Inspection Program for emergency bridge repairs & upgrading, Deck Rehabilitation & Replacement and Scour	FA	\$4,105	\$0	\$C) \$0	\$0	
71414 71415 71416 71417		FA FA FA FA	\$0 \$0 \$0 \$0 \$4,105	\$6,005 \$0 \$0 \$ 0 \$6,005	\$0 \$6,735 \$0 \$0 \$6,735	5 \$0 5 \$7,500 5 \$0	\$0 \$0	
	SUMMARY TOTAL OF	BRIDGE PRES	SERVATION, I	BRIDGE INSP	ECTION & IN\	ENTORY SU	BPROGRAM	\$31,845

temNo	Resource Subprogram	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM PRESERV	ATION							
SAFETY PROGRAM, HI	GHWAY SAFETY IMPROVEMENT PROGRAM	1						
72813 132.00 Safety 72814 72815 72816 72817		HSIP HSIP HSIP HSIP HSIP	\$12,146 \$0 \$0 \$0 \$0	\$0 \$9,841 \$0 \$0 \$0	\$0 \$0 \$26,789 \$0 \$0	\$0 \$0 \$32,240	\$0 \$0 \$0 \$32,240	
			\$12,146	\$9,841	\$26,789	. ,		
		OTAL OF SAFETY PROGRA	M, HIGHWAY	SAFETY IMPR	OVEMENT P	ROGRAM SU	BPROGRAM	\$113,25
	GHWAY SAFETY IMPROVEMENT PROGRAM	I (LOCAL PROJECTS)						
72813 132.90 Safety 72814 72815 72816 72817		HSIP HSIP HSIP HSIP HSIP	\$5,950 \$0 \$0 \$0 \$0	\$0 \$5,950 \$0 \$0 \$0	\$0 \$0 \$5,950 \$0 \$0	\$0 \$0 \$5,950	\$0 \$0 \$0	
			\$5,950	\$5,950	\$5,950	\$5,950	\$5,950	
	SUMMARY TOTAL OF SAFETY PF	ROGRAM, HIGHWAY SAFET	/ IMPROVEME	ENT PROGRA	M (LOCAL PR	OJECTS) SU	BPROGRAM	\$29,75
SAFETY PROGRAM, HI	GH RISK RURAL ROADS							
72713 132.01 Safety 72714 72715 72716 72717		HRRR HRRR HRRR HRRR HRRR	\$1,840 \$0 \$0 \$0 \$0 \$1,840	\$0 \$1,840 \$0 \$0 \$0 \$1,840	\$0 \$0 \$1,840 \$0 \$0 \$1,840	\$0 \$0 \$1,840 \$0 \$0	\$0 \$0 \$0 \$1,840	
		SUMMARY TOTAL O						\$9,20
SAFETY PROGRAM, RA	ILWAY HIGHWAY CROSSING							
72613 132.02 Safety 72614 72615 72616 72617		RHC RHC RHC RHC RHC	\$2,340 \$0 \$0 \$0 \$0 \$2,340	\$0 \$2,340 \$0 \$0 \$0 \$2,340	\$0 \$0 \$2,340 \$0 \$0 \$2,340	\$0 \$0 \$2,340 \$0 \$0	\$0 \$0 \$0 \$2,340	
		SUMMARY TOTAL OF SAF	ETY PROGRA	M, RAILWAY	HIGHWAY CI	ROSSING SU	BPROGRAM	\$11,70
SAFETY PROGRAM, SL	OPE MANAGEMENT PROGRAM							
77013 133.00 Design 77014 77015 77016		FA FA FA FA	\$1,400 \$0 \$0 \$0 \$1,400	\$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0	\$0 \$0 \$0	
		SUMMARY TOTAL OF SAFE	F)	<i>+</i> -	<i>¥</i> -	<i>‡</i> •	7-	

ltemNo		Resource	Subprogram	Fu	nding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM	M PRESER	VATION									
	TRANSIT, FLE	X FUNDS, ELDERLY	& DISABLED								
75413		- Public Transit - Section 53 [°] ion 5307 Urban	10 Elderly & Disabled, Sect	ion 5311 Rural & STI)	\$1,500	\$0	\$0	D \$0	D \$0	I
75414 75415 75416 75417				STI STI STI))	\$0 \$0 \$0 \$0 \$1,500	\$1,500 \$0 \$0 \$0 \$0	\$(\$1,50(\$(\$(\$1,50 (0 \$0 0 \$1,500 0 \$0	0 \$0 0 \$0 0 \$1,500	
				SUMMARY TOTAL OF	PUBLIC				. ,	. ,	
	TRANSIT FLE	X FUNDS, RURAL &	IRBAN		I OBLIO						<i>\$1,000</i>
75813 75814 75815 75816 75817		- Public Transit - Section 53		STI STI STI STI		\$5,000 \$0 \$0 \$0 \$0 \$5,000	\$0 \$5,000 \$0 \$0 \$5,000	\$(\$5,00(\$(\$(\$5,00 (0 \$0 0 \$0 0 \$5,000 0 \$0	0 \$0 0 \$0 0 \$0 0 \$5,000	
				SUMMARY TOTA	L OF PL	. ,					
	DE FACILITIES	5, REST AREA REHA	BILITATION								
73413 73414 73415 73416 73417		rgency Repairs		FA FA FA FA		\$500 \$0 \$0 \$0 \$0 \$500	\$0 \$500 \$0 \$0 \$0 \$500	\$(\$(\$50) \$(\$(\$(\$ 6) \$50 (0 \$0 0 \$0 0 \$500 0 \$0) \$0 5 \$0 5 \$0 5 \$0 5 \$500	
				SUMMARY TOTAL O	F ROAD	SIDE FACILIT	TIES, REST AI	REA REHABI	LITATION SU	JBPROGRAM	\$2,500
ROADSIE 79113		5, REST AREA PRESE Area Preservation	RVATION	FA		\$215	\$0	\$(0 \$0) \$0	
79113 79114 79115 79116 79117	133.00 Kest	AICA FIESEIVALIUII		FA FA FA FA		\$215 \$0 \$0 \$0 \$0 \$215	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	0 \$0 0 \$0 0 \$835 0 \$0	0 \$0 0 \$0 5 \$0 0 \$1,500	
				SUMMARY TOTAL	OF ROAL	DSIDE FACIL	ITIES, REST A	REA PRESE	RVATION SU	JBPROGRAM	\$2,550
OPERAT 71313 71314 71314 71315 71316		ITIES, SIGNAL WARE al Warehouse & RPMs	HOUSE & RPMS	STA STA STA STA	Ē	\$3,300 \$0 \$0 \$0	\$0 \$3,300 \$0 \$0	\$(\$(\$3,30(\$(D \$0 D \$0	D \$0 D \$0	
71317				STA	Έ	\$0	\$0	\$	C \$() \$3,300	-
						\$3,300	\$3,300	\$3,300	. ,	. ,	
				SUMMARY TOTAL OF OP	ERATIO	NAL FACILIT	IES, SIGNAL	NAREHOUS	E & RPMS SU	JBPROGRAN	\$16,500

ItemNo	Resource Subprogram	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM PRESERVA	TION							
♦ OPERATIONAL FACILITIES	S, PORT OF ENTRY							
	al Support / Capital Purchases	FA FA FA FA FA	\$1,500 \$0 \$0 \$0 \$0 \$0	\$0 \$1,500 \$0 \$0 \$0	\$0 \$0 \$2,000 \$0 \$0	\$0 \$0 \$2,000 \$0	\$0 \$0 \$0 \$0 \$2,000	
		SUMMARY TOTAL	\$1,500 OF OPERATIO	\$1,500 2014 EACU 1	\$2,000 TIES PORT O	. ,	\$2,000 BPROGRAM	
	6, COORDINATED BORDER INFRASTI				120,10110			\$0,000
	ed Border Infrastructure	CBI CBI CBI CBI CBI	\$0 \$0 \$0 \$0 \$0	\$0 \$14,000 \$0 \$0 \$0 \$14,000	\$0 \$0 \$7,000 \$0 \$0 \$7,000	\$0 \$0 \$7,000 \$0	\$0 \$0 \$0 \$7,000 \$7,000	
	SUMMARY TO	TAL OF OPERATIONAL FACILITI	ES, COORDIN	ATED BORDI	ER INFRASTR	UCTURE SUL	BPROGRAM	\$35,000
OPERATIONAL FACILITIES	6, SIGN REHABILITATION							
78313 164.00 Sign Reha 78314 78315 78316 78317	bilitation	FA FA FA FA FA	\$5 \$0 \$0 \$0 \$0 \$5	\$0 \$350 \$0 \$0 \$0 \$350	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$100 \$0	\$0 \$0 \$0 \$0 \$50 \$50	
		SUMMARY TOTAL OF OP		F	F -			
	SUMMARY TOTAL OF OPERATIONAL		\$62,554	\$71,458	\$83,465		\$226,756	

emNo	Resource Subprogram	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEN	1 MANAGEMENT							
DEVELOP	PMENT SUPPORT, DESIGN SUPPORT							
76513 76514 76515 76516	211.00 Resource Agency Supplemental Support	FA FA FA FA	\$1,000 \$0 \$0 \$0	\$0 \$1,000 \$0 \$0	\$0 \$0 \$1,000	0 \$0 0 \$0	\$0 \$0 \$0)
76516 76517		FA	\$0 \$0	\$0 \$0	\$(\$(
10011			\$1,000	\$1,000	\$1,000			
	SUMI	MARY TOTAL C						
DEVELOP	PMENT SUPPORT, ENGINEERING - STATEWIDE							
70013 70014 70015	211.01 Construction Preparation: Technical Engineering Group	FA FA FA	\$6,164 \$0 \$0	\$0 \$13,764 \$0	\$0 \$0 \$13,200	\$0	\$0)
70015 70016 70017		FA FA FA	\$0 \$0	\$0 \$0	\$0 \$0) \$14,100) \$0	\$0 \$14,100))
			\$6,164	\$13,764	\$13,200	. ,		
	SUMMARY TOT	AL OF DEVELO	OPMENT SUP	PORT, ENGIN	EERING - ST	ATEWIDE SU	BPROGRAM	<u>/</u> \$61,32
	PMENT SUPPORT, UTILITIES SUPPORT							
70813 70814	212.00 Utility Location Services & Utility Relocation (relocation of utilities with prior rights)	FA FA	\$1,500 \$0	\$0 \$1,500	\$0 \$0	• •	•	
70814		FA	\$0 \$0	\$1,500 \$0	ۍ \$1,500			
70816		FA	\$0	\$0	\$0		*	
70817		FA	\$0	\$0	\$0) \$0	\$1,500	<u>)</u>
			\$1,500	\$1,500	\$1,500		. ,	
		ARY TOTAL OF	DEVELOPME	ENT SUPPOR	T, UTILITIES S	SUPPORT SU	BPROGRAM	1 \$7,50
DEVELOP	PMENT SUPPORT, RIGHT OF WAY SUPPORT							
71013 71014 71015	213.00 Right-Of-Way Acquisition, Appraisal & Plans & Titles Preparation	FA FA FA	\$1,500 \$0 \$0	\$0 \$1,500 \$0	\$0 \$0 \$1,500	0 \$0 0 \$0	\$0 \$0 \$0)
71016 71017		FA FA	\$0 \$0	\$0 \$0	\$0 \$0	+)		
			\$1,500	\$1,500	\$1,500			
		OTAL OF DEVI	ELOPMENT S	UPPORT, RIG	HT OF WAY S	SUPPORT SU	BPROGRAM	1 \$7,50
DEVELOP	PMENT SUPPORT, ENVIRONMENTAL SUPPORT							
77713 77714	214.00 Support Services	FA FA	\$3,000 \$0	\$0 \$3,000	\$0 \$0) \$0	\$0)
77715		FA	\$0	\$0	\$2,000		*	
77716 77717		FA FA	\$0 \$0	\$0 \$0	\$(\$(
		· · · · ·	\$3,000	\$3,000	\$2,000			-

emNo		Resource Subprogram		Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM	M MANAGEMENT									
DEVELO	PMENT SUPPORT, STOR	WATER PROTECTIO	<u>N</u>							
79513 79514 79515 79516 79517	214.06 Storm Water Protect	ion		FA FA FA FA	\$1,000 \$0 \$0 \$0 \$0 \$0	\$0 \$1,000 \$0 \$0 \$0	\$0 \$0 \$1,000 \$0 \$0	\$0 \$0 \$1,000 \$0	\$0 \$0 \$0 \$0 \$1,000	
					\$1,000	\$1,000	\$1,000	.,	\$1,000	
			SUMMARY TOTAL O	FDEVELO	PMENT SUPP	ORI, STORM	WATER PRO	IECTION SU	BPROGRAM	\$5,00
	PMENT SUPPORT, SYSTE									
79813 79814 79815 79816 79817	214.07 Environmental			FA FA FA FA FA	\$500 \$0 \$0 \$0 \$0	\$0 \$500 \$0 \$0 \$0	\$0 \$0 \$750 \$0 \$0	\$0 \$0 \$750	\$0 \$0 \$0 \$0 \$750	
					\$500	\$500	\$750	\$750	\$750	
			SUMMARY TO	TAL OF DE	VELOPMENT	SUPPORT, SY	YSTEM MANA	GEMENT SU	BPROGRAM	\$3,25
DEVELO	PMENT SUPPORT, PLANI	NING SUPPORT								
72913 72914 72915 72916 72917	215.00 Planning Support			SPR SPR SPR SPR SPR	\$16,471 \$0 \$0 \$0 \$0 \$16,471	\$0 \$16,471 \$0 \$0 \$0 \$16,471	\$0 \$0 \$16,471 \$0 \$16,471	\$0 \$0 \$16,471 \$0	\$0 \$0 \$0 \$16,471	
			SUMMARY		. ,	ə10,471 NT SUPPORT,			\$16,471	
	PMENT SUPPORT, MATC			IOTAL OF L	DEVELOFINEI	I SUFFORI,	FLANNING 3	07708130	BFROGRAM	<i>402,3</i>
77813	215.01 Planning Support (Si			TATE	\$1,971	\$0	\$0	\$0	\$0	
77814 77815 77816 77817			s s s	TATE TATE TATE TATE TATE	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,971	\$0 \$1,971 \$0 \$0 \$0 \$1,971	\$0 \$0 \$1,971 \$0 \$0 \$1,971	\$0 \$0 \$1,971 \$0	\$0 \$0 \$0 \$1,971 \$1,971	
		SU	MMARY TOTAL OF DEVELOPM	ENT SUPPO						
OPERAT	ING SUPPORT, CIVIL RIG				,					+-,••
73013 73014 73015 73016 73017	221.00 Supportive Services			DBE DBE DBE DBE DBE	\$320 \$0 \$0 \$0 \$0 \$0	\$0 \$320 \$0 \$0 \$0	\$0 \$0 \$320 \$0 \$0	\$0 \$0 \$320 \$0	\$0 \$0 \$0 \$0 \$320	
					\$320	\$320	\$320		\$320	
			SUMMARY TOTAL O	- OPERATI	NG SUPPORT	, CIVIL RIGHT	IS OFFICE - T	RAINING SU	BPROGRAM	\$1,6

emNo	Resource Subprogram	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM	/I MANAGEMENT							
OPERATI	ING SUPPORT, TRAINING, ITD TECHNICAL - STATEW	IDE_						
76813	221.01 Training	STATE	\$600	\$0	\$0			
76814 76815		STATE STATE	\$0 \$0	\$600 \$0	\$(\$60(
76816		STATE	\$0 \$0	\$0 \$0	\$000 \$(+ -	
76817		STATE	\$0	\$0	\$0			
			\$600	\$600	\$600) \$600	\$600)
		MARY TOTAL OF OPERATING SUP	PPORT, TRAII	NING, ITD TEC	CHNICAL - ST	ATEWIDE SU	BPROGRAM	\$3,0
<u>OPERATI</u>	ING SUPPORT, TRAINING, NHI - STATEWIDE							
76713	221.02 National Hwy Institute Technical Training	STP	\$286	\$0	\$0			
76714		STP	\$0	\$286	\$0			
76715 76716		STP STP	\$0 \$0	\$0 \$0	\$286 \$(
76717		STP	\$0 \$0	\$0 \$0	\$(
			\$286	\$286	+ -	1		
		SUMMARY TOTAL OF OPE	RATING SUP	PORT, TRAIN	ING, NHI - ST	ATEWIDE SU	BPROGRAM	1 \$1,4
OPERATI	NG SUPPORT, PUBLIC INVOLVEMENT SUPPORT							-
73113	224.00 Public Information	FA	\$4,000	\$0	\$0)
73114		FA	\$0	\$4,000	\$0			
73115		FA	\$0	\$0	\$4,000		+ -	
73116 73117		FA FA	\$0 \$0	\$0 \$0	\$(\$(+)		
73117			\$ 4,000	\$4,000	÷.	¥ -		
		SUMMARY TOTAL OF OPERATI				. ,	. ,	
OPERATI	ING SUPPORT, PRIVATIZATION SUPPORT			,				
74513	225.00 Alternative Funding / Public Private Partnerships (P3)	STATE	\$1,000	\$0	\$0) \$0	\$0)
74514		STATE	\$0	\$1,000	\$0) \$0		
74515		STATE	\$0	\$0	\$1,000			
74516		STATE	\$0	\$0	\$0			
74517		STATE	\$0 \$1.000	\$0 \$1,000	\$0 \$1.000	¥ -		-
		SUMMARY TOTAL OF O		. ,	. ,	. ,		
ΟΡΕΒΑΤΙ	ING SUPPORT, RISK MANAGEMENT INDEMNIFICATIO						2. NOONAM	φυ,υ
75213	227.00 Risk Management Indemnification	FA	\$2,500	\$0	\$0) \$0	\$0	1
75213		FA	¢2,500 \$0	\$2,500				
75215		FA	\$0	\$0	\$2,500			
75216		FA	\$0	\$0	\$0			
75217		FA	\$0	\$0	\$0) \$0	\$2,500) -
			\$2,500	\$2,500		. ,		
	SUI	MMARY TOTAL OF OPERATING SU	JPPORT, RISI	K MANAGEME	ENT INDEMNI	FICATION SU	BPROGRAM	1 \$12,5

emNo	Resource Subprogram	Fundir	ng FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM	1 MANAGEMENT							
OPERATI	NG SUPPORT, PROFESSIONAL AND OUTSI	DE SERVICES						
75713 75714 75715 75716 75717	228.00 Professional & Outside Services	STATE STATE STATE STATE STATE	\$200 \$0 \$0 \$0 \$0 \$0	\$0 \$200 \$0 \$0 \$0 \$0	\$0 \$0 \$200 \$0 \$0 \$0	\$0 \$0 \$200	\$0 \$0 \$0)))
			\$200	\$200	\$200	\$200	\$200	5
		SUMMARY TOTAL OF OPERATING S	UPPORT, PROFE	SSIONAL AN	D OUTSIDE S	ERVICES SU	BPROGRAM	1 \$1,0
OPERATI	NG SUPPORT, PARTNERING SUPPORT							
75513 75514 75515 75516 75517	229.00 Partnering Support	FA FA FA FA FA	\$200 \$0 \$0 \$0 \$0 \$0	\$0 \$200 \$0 \$0 \$0	\$0 \$0 \$200 \$0 \$0	\$0 \$0 \$200 \$0	\$0 \$0 \$0 \$200)))
		0.0000000000000000000000000000000000000	\$200	\$200	\$200	F	\$200	
		SUMMARY TOTAL	OF OPERATING	SUPPORT, PA	ARTNERING S	UPPORT SU	BPROGRAM	1 \$1,00
	M OPERATING CONTINGENCIES, DESIGN C		A (a a a	^	^	^	^	
70513 70514 70515 70516 70517	231.00 Design Contract Modifications (ECS)	FA FA FA FA FA	\$4,000 \$0 \$0 \$0 \$0 \$4,000	\$0 \$4,000 \$0 \$0 \$0 \$ 4,000	\$0 \$0 \$4,000 \$0 \$4,000	\$0 \$0 \$4,000 \$0	\$0 \$0 \$0 \$0 \$0 \$00)))
		SUMMARY TOTAL OF PROGRAM OP	F)	F): : :	F): : :	F): : :		
PROGRA	M OPERATING CONTINGENCIES, GENERAL			102110120, 2				. 420,0
70713 70714 70715 70716 70717	232.00 Statewide Engineering Development	FA FA FA FA FA	\$2,000 \$0 \$0 \$0 \$0 \$2,000	\$0 \$2,000 \$0 \$0 \$0 \$2,000	\$0 \$0 \$2,000 \$0 \$2.000	\$0 \$0 \$2,000 \$0	\$0 \$0 \$0 \$2,000)))
		SUMMARY TOTAL OF PROGRAM OPER	F)	F)	F /	F 7	, , · · ·	
PROGRA	M OPERATING CONTINGENCIES, EMERGEN							. <i></i>
72113 72114 72115 72116 72117	233.00 Emergency Projects	FA FA FA FA FA FA	\$1,100 \$0 \$0 \$0 \$0 \$1,100	\$0 \$1,100 \$0 \$0 \$0 \$1,100	\$0 \$0 \$1,100 \$0 \$1,100	\$0 \$0 \$1,100 \$0	\$0 \$0 \$0 \$1,100)))
			\$1,100	\$1,100	\$1,100	\$1,100	\$1,10C	,

ItemNo		Resource	Subprogram	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM	/ MAN	AGEMENT								
PROGRA		ATING CONTINGENCIES,	CONSTRUCTION							
72313 72314 72315 72316	234.00	Program Cost Adjustments		FA FA FA FA	\$5,000 \$0 \$0 \$0	\$0 \$5,000 \$0 \$0	\$0 \$0 \$5,000 \$0) \$0) \$0) \$5,000	\$0 \$0 \$0	
72317				FA	\$0 \$5.000	\$0 \$5.000	\$0 \$5,000		+ -)	
			SUMMARY TOT	AL OF PROGRAM	F - J	. ,	. ,	. ,	F - 7	
		ATING CONTINGENCIES	RIGHT OF WAY ACQUISITION		0. 2.0	00111110211			2	\$20,000
77913 77914 77915 77916 77917	235.00	Right of Way Acquisitions	<u>Ment of the Account of</u>	FA FA FA FA	\$4,500 \$0 \$0 \$0 \$0 \$4,500	\$0 \$5,000 \$0 \$0 \$0 \$5,000	\$0 \$0 \$5,000 \$0 \$0 \$5,000) \$0) \$0) \$5,000) \$0	\$0 \$0 \$0 \$0 \$5,000	
			SUMMARY TOTAL OF PROG	RAM OPERATING	CONTINGEN	CIES, RIGHT (OF WAY ACG	UISITION SU	BPROGRAM	\$24,500
PROGRA	M OPER	ATING CONTINGENCIES,	FEDERAL TAX EVASION PROGR	AM						
78513 78514 78515 78516 78516 78517	236.00	Dyed Fuel Enforcement		STP STP STP STP STP	\$375 \$0 \$0 \$0 \$0 \$375	\$0 \$375 \$0 \$0 \$0 \$375	\$0 \$0 \$375 \$0 \$0 \$375) \$0 5 \$0 5 \$375 0 \$375	\$0 \$0 \$0 \$375	
			SUMMARY TOTAL OF PROGRAM O	PERATING CONT	INGENCIES, F	EDERAL TAX	EVASION P	ROGRAM SU	BPROGRAM	\$1,875
		SUMMARY TOTAL OF P	ROGRAM OPERATING CONTINGENCIES S	UBPROGRAMS	\$59,187	\$67,287	\$65,973	3 \$65,873	\$65,373	\$323,693

emNo	Resource Subprog	ram Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEM	I IMPROVEMENTS							
	APACITY/OPERATIONAL SPOT IMPROVE	EMENTS, DISTRICT MINOR PROJECTS						
73313 73314 73315 73316	311.00 Design & Construct District Minor Projects	FA FA FA FA	\$0 \$0 \$0 \$0	\$0 \$6,988 \$0 \$0	\$0 \$0 \$4,423 \$0) \$0 3 \$0	9 \$0 9 \$0	
73317		FA _	\$0	\$0	\$C	+ -)	+ -	
			\$0	\$6,988	\$4,423	. ,		
		TOTAL OF MINOR CAPACITY/OPERATIONAL SPO	DT IMPROVEM	ENTS, DISTRI	ICT MINOR PH	ROJECTS SU	BPROGRAM	\$35,067
MINOR CA	APACITY/OPERATIONAL SPOT IMPROVE							
71213 71214 71215 71216 71217	312.00 Traffic Signals	FA FA FA FA FA	\$2,100 \$0 \$0 \$0 \$0	\$0 \$2,100 \$0 \$0 \$0	\$0 \$0 \$2,100 \$0 \$0) \$0) \$0) \$2,100	\$0 \$0 \$0 \$0	
		-	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	
	s	UMMARY TOTAL OF MINOR CAPACITY/OPERATI	ONAL SPOT II	MPROVEMEN	TS, TRAFFIC	SIGNALS SU	BPROGRAM	\$10,500
ROADSID	E FACILITIES IMPROVEMENTS, STATE F	PARKS ROADS						
78413 78414 78415 78416 78417	321.00 State Parks Program	STATE STATE STATE STATE STATE	\$1,000 \$0 \$0 \$0 \$0 \$0	\$0 \$1,000 \$0 \$0 \$0	\$0 \$0 \$1,500 \$0 \$0) \$0) \$0) \$2,000	\$0 \$0 \$0 \$0	
		-	\$1,000	\$1,000	\$1,500) \$2,000	\$2,500	
		SUMMARY TOTAL OF ROADSIDE FA	CILITIES IMPR	OVEMENTS, S	STATE PARK	S ROADS SU	BPROGRAM	\$8,000
ROADSID	E FACILITIES IMPROVEMENTS, SCENIC	, HISTORIC & TOURIST SIGNS						
71613 71614 71615 71616 71617	324.00 Scenic Roads Program	FA FA FA FA FA	\$100 \$0 \$0 \$0 \$0	\$0 \$100 \$0 \$0 \$0	\$0 \$0 \$100 \$0 \$0) \$0) \$0) \$100) \$0	\$0 \$0 \$0 \$0 \$100	
	<u></u>	MMARY TOTAL OF ROADSIDE FACILITIES IMPRO	\$100	\$100		F	F	
						31 310113 30	BERUGRAN	φ 3 00
75013 75014 75015 75016 75017	E FACILITIES IMPROVEMENTS, CONTIN 325.01 Projects of Opportunity	GENCY (ADOT PROJECTS OF OPPORT TEA TEA TEA TEA TEA	\$1,500 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$1,500 \$0 \$0 \$0	\$0 \$0 \$1,500 \$0 \$0 \$0) \$0) \$0) \$1,500	\$0 \$0 \$0 \$0	
			\$1,500	\$1,500	\$1,500			
		OF ROADSIDE FACILITIES IMPROVEMENTS, CON			. ,			

ROADSIDE F	WPROVEMENTS ACILITIES IMPROVEMENTS, E 125.02 Construction / Design								
75313 32 75314		NHANCEMENT PROJEC							
75314	25.02 Construction / Design		TS - STATEWIDE						
75316			TEA TEA TEA TEA	\$7,500 \$0 \$0 \$0	\$0 \$24,750 \$0 \$0	\$0 \$0 \$16,375 \$0	\$0 \$0	\$0 \$0 \$0 \$0	
75317			TEA	\$0 \$0	\$0 \$0	\$0 \$0		\$16,375	
			-	\$7,500	\$24,750	\$16,375		\$16,375	
		SUMMARY TOTAL OF ROADS	SIDE FACILITIES IMPROVEI	MENTS, ENHAI	NCEMENT PR	OJECTS - STA	TEWIDE SU	BPROGRAM	\$81,37
ROADSIDE F	ACILITIES IMPROVEMENTS, N	ATIONAL RECREATION	AL TRAILS						
78613 32 78614 78615	26.00 Recreational Trails Program		NRT NRT NRT	\$1,455 \$0 \$0	\$0 \$1,455 \$0	\$0 \$0 \$1.455	\$0	\$0 \$0 \$0	
78616 78617			NRT NRT	\$0 \$0 \$1,455	\$0 \$0 \$1,455	\$0 \$0 \$1,455	\$1,455 \$0	\$0 \$1,455 \$1,455	
		SUMMARY TOTAL OF	ROADSIDE FACILITIES IMPI						\$7,27
	ACILITIES IMPROVEMENTS, R			-			- 1104120 001	BIROORAM	Ψ1,21
	26.01 Recreational Trails Program - Sta		GVT	<u>41111 IIIA I O</u> \$88	<u>\$0</u>	\$0	\$0	\$0	
78613 32 78614 78615 78616			GVT GVT GVT GVT	\$0 \$0 \$0 \$0	\$0 \$88 \$0 \$0	\$0 \$0 \$88 \$0	\$0 \$0	\$0 \$0 \$0 \$0	
78617			GVT	\$0	\$0	\$0		\$88	
				\$88	\$88	\$88	,	\$88	
		AL OF ROADSIDE FACILITIES I		TIONAL TRAIL	S PROGRAM -	- STATE PAR	K MATCH SU	BPROGRAM	\$44
ROADSIDE F	ACILITIES IMPROVEMENTS, S	AFE ROUTES TO SCHOO	<u>0L</u>						
79413 32 79414 79415 79416 79417	27.00 Safe Routes to School		SRS SRS SRS SRS SRS	\$3,240 \$0 \$0 \$0 \$0 \$0	\$0 \$3,240 \$0 \$0 \$0	\$0 \$0 \$3,240 \$0 \$0	\$0 \$0 \$3,240	\$0 \$0 \$0 \$0 \$3,240	
			-	\$3,240	\$3,240	\$3,240		\$3,240	
		SUMMARY TO	TAL OF ROADSIDE FACILIT	IES IMPROVEI	MENTS, SAFE	ROUTES TO	SCHOOL SU	BPROGRAM	\$16,20
MAJOR CAP	ACITY/OPERATIONAL SPOT IN	IPROVEMENTS, RURAL	ITS - STATEWIDE						
76614 76615	35.01 Design/Construct		FA FA FA	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0	\$0 \$0 \$0	
76616 76617			FA FA	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0	\$0 \$0 \$0	
		SUMMARY TOTAL OF MAJOR							\$

ItemNo	Resource Subprogram	Funding	FY 2013	FY 2014	FY 2015	FY 2016 F	FY 2017	Summary
SYSTE	M IMPROVEMENTS							
♦ <u>MAJOR</u>	CAPACITY/OPERATIONAL SPOT IMPROVEMENTS, ROADSIE	DE IMPROVEMENTS						
79713 79714 79715 79716 79717	336.00 Cattle Guard, Minor Drainage, Fencing	FA FA FA FA	\$500 \$0 \$0 \$0 \$0 \$500	\$0 \$500 \$0 \$0 \$0 \$500	\$0 \$0 \$750 \$0 \$0 \$750	\$0 \$0 \$750 \$0 \$750	\$0 \$0 \$0 \$750 \$750	
	SUMMARY TOTAL OF MAJOR CAP	ACITY/OPERATIONAL SPO	T IMPROVEM	ENTS, ROAD	SIDE IMPROVE	EMENTS SUB	PROGRAM	\$3,250
	SUMMARY TOTAL OF MAJOR CAPACITY/OPERATIONAL SPOT IMPROVE	MENTS SUBPROGRAMS	\$17,483	\$41,721	\$31,531	\$37,664	\$41,708	\$170,107
	GRAND	SUBPROGRAM TOTALS	\$139,224	\$180,466	\$180,969	\$358,678	\$333,837	\$1,193,174

2013 2014 2015 2016 2013-2017 **Five-Year Transportation**

Five-Year Transportation Facilities Construction Program

Regional Transportation Plan: Freeway Program

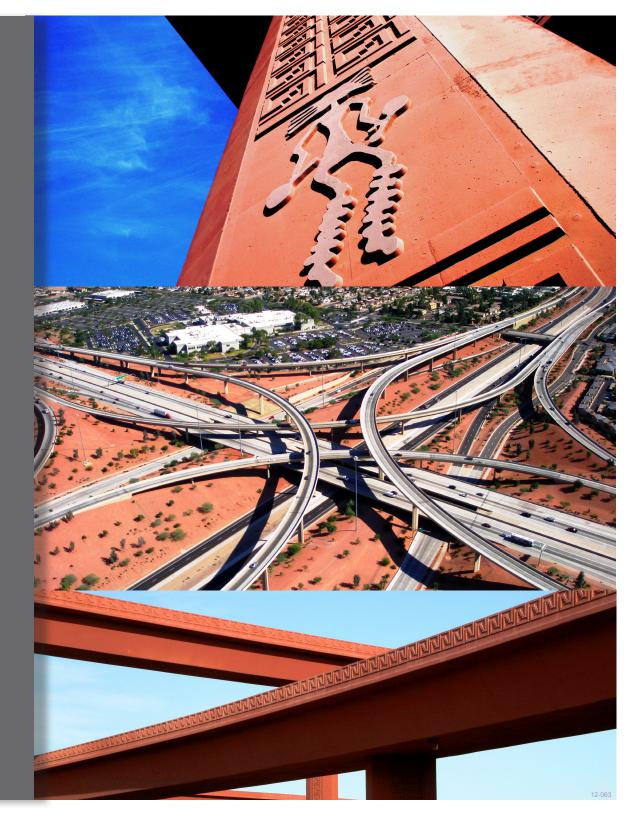


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Certification Maps	5-6
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Loan Repayments	
Privately Funded Projects	19
Summary of Dollars by Freeway	

MAG Area, Regional Transportation Plan Freeway Program

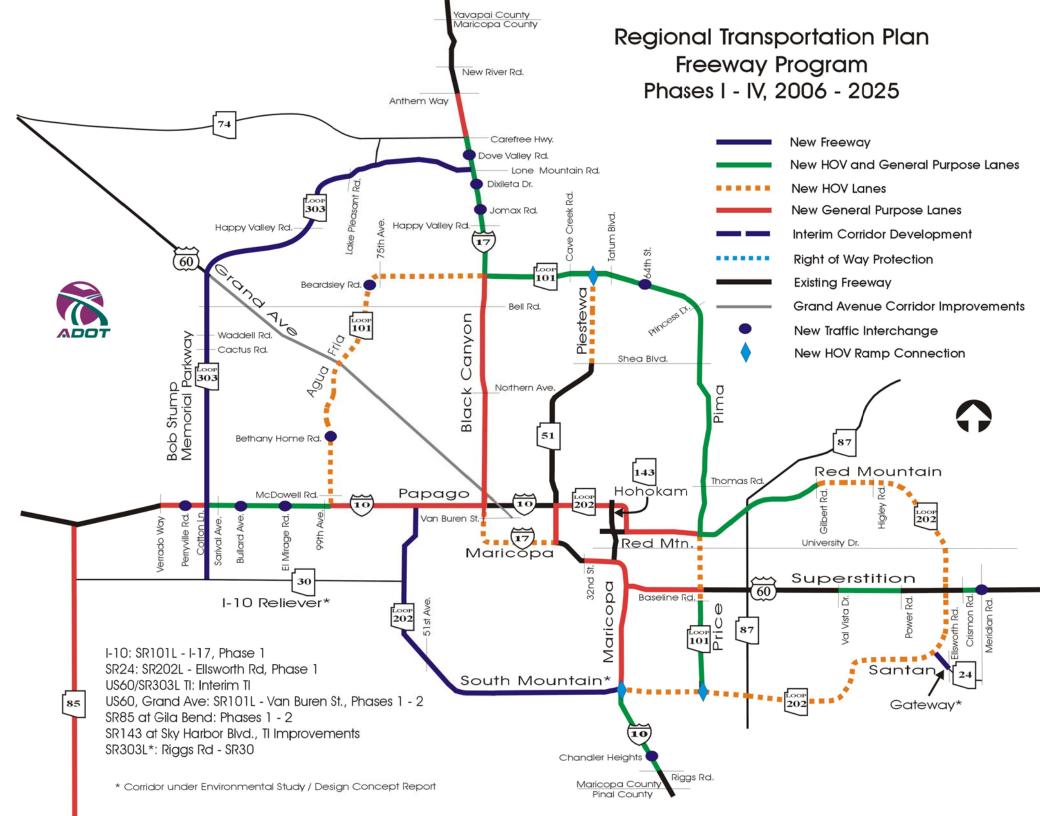
I-10, Papago	27
I-10, Maricopa	
I-17, Black Canyon	
US-60, Grand Avenue	
US-60, Superstition	
SR 85	
SR-101L, Agua Fria	
SR-101L, Pima	
SR-101L, Price	
SR-202L, Red Mountain	
SR-202L, Santan	
SR-202L, South Mountain	
SR-303L, Bob Stump Memorial	
Systemwide	

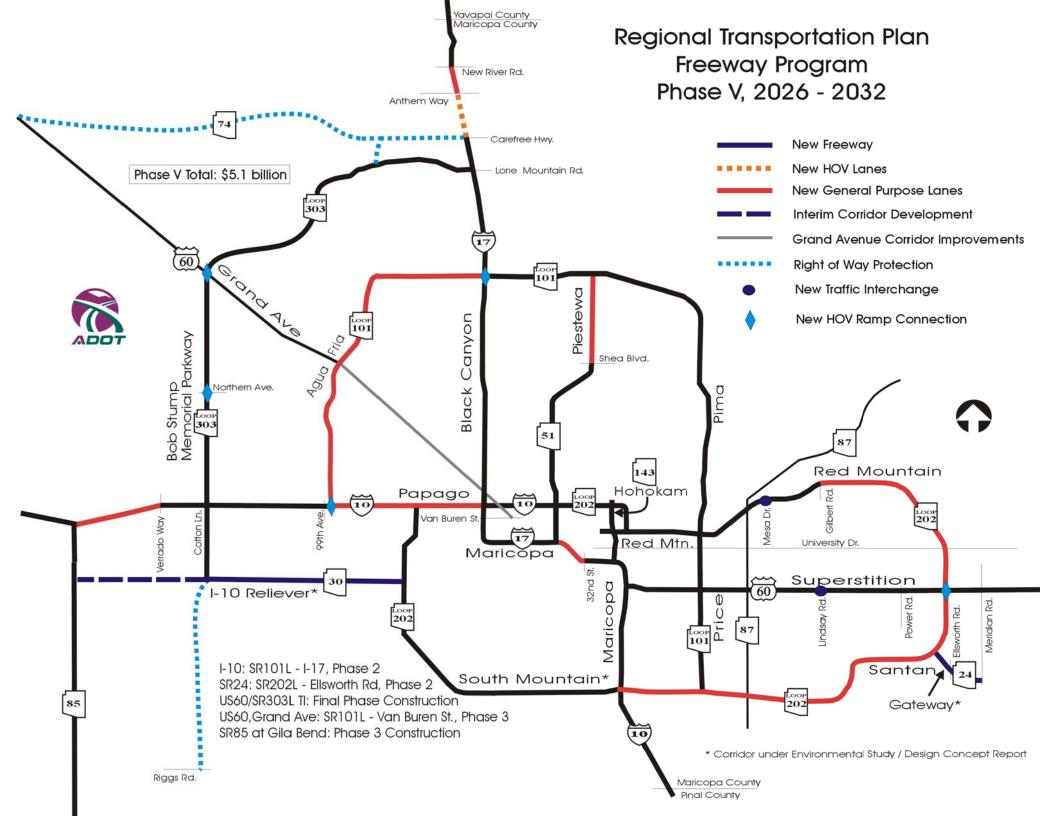
Various Helpful Web Links

MAG Regional Freeway System; <u>http://www.azdot.gov/highways/rfs/</u> Certifications & Maps; <u>http://www.azdot.gov/highways/rfs/Certifications.asp</u>

Maricopa County Department of Transportation; <u>http://www.mcdot.maricopa.gov/</u> Lets Keep Moving Arizona; <u>http://www.letskeepmoving.com/</u>

Project Managers; <u>http://www.azdot.gov/Highways/vpm/managers.asp</u>





INTRODUCTION

Arizona House Bill 2292, which passed in the Spring 2003 session of the Arizona Legislature, established the Maricopa Association of Governments (MAG) Transportation Policy Committee (TPC) which was tasked with developing a Regional Transportation Plan (RTP) for Maricopa County, and established the process for an election to extend the half cent County Transportation Excise Tax. On November 2, 2004, voters in Maricopa County approved Proposition 400 to extend the half cent sales tax for transportation. The extension began January 1, 2006 and ends on December 31, 2025.

In accordance with A.R.S. §42-6105.E, 56.2 percent of the Proposition 400 sales tax collections are distributed to freeways and state highways; 10.5 percent are distributed to arterial street improvements; and 33.3 percent are distributed to the public transportation fund. The RTP thus has three major components: Freeways/Highways, Transit and Arterial Roads.

The Regional Transportation Plan Freeway Program (RTPFP) includes new freeway corridors to serve growth in the region and improvements to the existing system of freeways and highways to reduce current and future congestion and improve safety. The work includes new freeway corridors, additional lanes on existing facilities, new interchanges at arterial cross streets, high occupancy vehicle ramps at system interchanges, noise mitigation, litter and landscape maintenance programs, freeway management systems and freeway service patrols. The RTPFP is funded by three primary revenue sources: the Proposition 400 half cent sales tax, Arizona Department of Transportation (ADOT) funds dedicated for use in Maricopa County, and federal highway funds.

LIFE CYCLE PROGRAM

The concept of a Life Cycle Program refers to a programming approach that forecasts and allocates funds through the full life of a major funding source. The Life Cycle Program covers the project program through fiscal year 2026, and reflects a fiscal balance between anticipated revenues and expenditures. The Life Cycle Program provides the necessary management tools to ensure both ADOT and MAG maintain realistic planning and construction schedules, predicated upon funding, and provide periodic reports to the public and other governmental agencies.

The Life Cycle Program for the Regional Transportation Plan Freeway Program (RTPFP) provides an effective management tool and a comprehensive view of planned construction. This document and the philosophy it represents assists in maximizing transportation dollars and provides a focus on future transportation needs.

A key management tool used for the Life Cycle Program is the development of certified revenues and costs. Certification involves the preparation of reliable cost estimates for the RTPFP, as well as a forecast of revenues available to fund the system. The costs and revenues are reviewed and certified by ADOT every six months.

PROGRAMMING PROCESS

A.R.S §28-6352 requires ADOT to adopt a budget process that ensures that the estimated cost of the system, including corridor and corridor segments, does not exceed the total amount of revenues estimated to be available for the system. MAG has the role of establishing the overall plan for the system; the priority of the corridors included in the plan, and may recommend a corridor construction schedule. ADOT's role is one of preparing, adopting and executing a program of design, right of way acquisition and construction projects by which the MAG Regional Transportation Plan Freeway Program is implemented.

PUBLIC HEARINGS

The five year FY 2013–2017 RTPFP must be approved by both the ADOT State Transportation Board and the MAG Regional Council. For ADOT, the approval process included presentation to the State Transportation Board in February, followed by Transportation Public Hearings in Tucson on March 16, 2012, in Flagstaff on April 20, 2012, and in Phoenix on May 18, 2012, with final approval at the State Transportation Board meeting in Show Low on June 15, 2012. For MAG, the approval process included presentation at a public hearing, then proceeded through the MAG committee approval processes with final approval by Regional Council at their meeting on July 25, 2012.

REVENUES AND FUNDS

<u>Regional Area Road Fund (RARF) transportation Excise Tax:</u> The official revenue forecast for the Proposition 400 RARF half cent sales tax was developed during the September 2011 Risk Analysis session and reflects of economic conditions at that time. It may or may not prove accurate over the longer term and actual revenues will differ from forecast revenues.

<u>Highway User Revenue Fund (HURF), 15% Funds:</u> The MAG area receives annual funding from the Highway User Revenue Fund, which consists of fuel taxes, vehicle license taxes, registration fees and other sources. It is divided by statute among the Department of Public Services (DPS), ADOT, counties, cities and towns. ADOT receives 50.5% of HURF after an initial distribution to DPS and other items are taken "off the top". ADOT sets aside 12.6% of its distribution by state law, plus another 2.6% by Transportation Board policy, for controlled access highways and freeways in the MAG and PAG (Pima Association of Governments) areas, of which 75% is allocated to the MAG area. This distribution is often referred to as the ADOT 15% funds.

<u>ADOT 37% Funds</u>: After the deduction of the 15% funds, ADOT's share of HURF funds must pay for ADOT operations, maintenance and debt service on outstanding bonds. The remainder is then combined with ADOT's share of federal highway funds and forms the basis for the ADOT highway construction program. This block of funds is often called the ADOT discretionary funds, of which a 37% share is reserved for freeways and highways in the MAG area.

<u>Federal Aid:</u> Federal Aid includes Surface Transportation Program (STP) funding, Congestion Mitigation and Air Quality (CMAQ) funds and other federal highway funds directly sub-allocated to the MAG area (ie, not part of the 37% funds). The forecast assumes \$34.1 million of MAG sub-allocated STP funds per year will be dedicated to the RTPFP through FY 2015 in the form of debt service for Grant Anticipation Notes (GAN).

<u>Bond Proceeds and Debt Service</u>: The issuance of bonds secured by RARF, HURF and federal aid revenues are assumed. Interest on the bond issues is assumed to be 5.0 % maximum. Bond maturities are assumed for up to 30 years. Bonds are amortized on a level debt service basis, and assume no refinancing or restructuring.

CONSTRUCTION COST ESTIMATES

To develop sound, long-range cost estimates for construction of the RTPFP, the Department conducts an annual review of its estimating procedures. Attention was directed at both estimating methods and long-range cost trends. A risk analysis process was conducted by HDR Decision Economics to assess the probabilities of experiencing specific construction cost levels.

Risk assessment workshops were conducted utilizing the HDR Decision Economics model to evaluate social, economic, environmental and engineering issues that affect future project or system costs. Workshop panelists who have specific expertise in freeway construction and cost estimating as well as right-of-way appraising participated in the risk assessment process. Written comments from private sector construction and engineering companies were also included as part of the construction base cost estimate documentation process.

The construction and right-of-way cost estimates are predicated upon various economic variables and are subject to national, state and local trends. Final construction and right-of-way cost estimates may vary due to economic factors in the marketplace beyond the Department's control. Major changes in the construction industry or real estate market may affect the estimates resulting in differences between forecast and actual costs. The Life Cycle Certification process is a "check and balance" on actual verses forecast performance.

CERTIFIED REVENUES AND COSTS

A key management tool used in applying the life cycle programming concept has been the development of certified revenues and costs. This approach involves the preparation of a set of construction cost estimates for the entire MAG system, as well as a forecast of revenues available to fund the system during the Life Cycle period. These costs and revenues are reviewed every six months and certified by the Department.

This certification of information pertaining to the MAG Freeway Program constitutes the official position of ADOT and is used for all planning and programming purposes. As indicated, the revenue forecasts and construction cost estimates are reviewed every six months, updated as appropriate and certified. This process has several benefits. First, it enhances the flow of information to MAG and the public on a periodic basis. Secondly, it allows for self-examination by ADOT and provides an opportunity to make program adjustments as necessary. The latest Certification document is available at the ADOT Regional Freeway System Office, and on the ADOT website at http://www.azdot.gov/Highways/RFS/Certifications.asp.

FY 2013 - 2017 REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM

The following pages provide a listing of the RTPFP projects for the period FY 2013–2017.

It is important to note that the programming of projects as depicted in this document is on an obligation basis. This means that the full cost of each project is shown in the fiscal year in which the project is expected to go to bid. Actual flow of cash payments on the project extends for the duration of work activities, which may span several years. In addition, the bid date for a project programmed in a given fiscal year is scheduled to occur in a specific month within that fiscal year. This bid date is coordinated with revenue and expenditure cash flow requirements for design, right-of-way acquisition and construction activities occurring throughout the entire system for the RTPFP.

Another consideration is that the 1990 Federal Clean Air Act Amendments require that transportation plans and programs be in conformance with applicable air quality plans. To comply with this requirement, MAG conducts an air quality conformity analysis on transportation projects planned and programmed in the MAG area.

Loan Repayments

Loan Repayments

Item No	Route	BMP	Location	Type Of Work	Year of Repayment	Cost (\$000)
43207	10	129	DYSART RD TO SR 101L (AGUA FRIA)	Design	2013	\$2,805
43207	10	129	DYSART RD TO SR 101L (AGUA FRIA)	Construction	2014	\$51,000
43407	17	223	DOVE VALLEY RD TI	Design TI	2021	\$1,800
43708	17	223	DOVE VALLEY RD TI	Construct TI	2022	\$26,500
41314	24		SR202L (SANTAN) TO ELLSWORTH RD, PHASE I	Design	2014	\$12,000
46110	24		SR202L (SANTAN) TO ELLSWORTH RD, PHASE I	Right-Of-Way	2014	\$33,000
41615	24	0	SR202L (SANTAN) TO ELLSWORTH RD, PHASE I	Loan Repayment for Construction in FY 2012	2015	\$77,835

Privately Funded Projects

Privately Funded Projects

I-10, PAI	PAGO	AND MA	ARICOPA				
<u>ItemNo</u>	<u>Route</u>	BMP	TRACS	Location	Type of Work	Fiscal Year	<u>Cost (\$000)</u>
45209	10	96.20	H708301D	395th AVE (BELMONT ROAD)	Design TI	2013	\$1,820
45608	10	105.30	H683801D	DESERT CREEK TI	Design TI	2013	\$1,900
					Summa	ary Total by Fiscal Year 2013:	\$3,720
45309	10	96.20	H708301C	395th AVE (BELMONT ROAD)	Construct TI	2014	\$18,200
44909	10	105.30	H683801C	DESERT CREEK TI	Construct TI	2014	\$18,500
					Summa	ary Total by Fiscal Year 2014:	\$36,700
					Summary Total	of Privately Funded Projects:	\$40,420

Local Government Projects within the ADOT Corridor:

SR 51 (Piestewa), Black Mountain Blvd (Construction), City of Phoenix, \$12,745,000 in FY 2013 and \$12,150,000 in FY 2014

Summary of Dollars

Summary of Dollars by Freeway (Cost in Thousands)

		2013	2014	2015	2016	2017	Total
RTPFP	I-10, PAPAGO	\$28,100	\$13,400	\$0	\$5,000	\$4,800	\$51,300
	I-10, MARICOPA	\$25,000	\$0	\$0	\$0	\$11,700	\$36,700
	I-17, BLACK CANYON	\$8,100	\$0	\$0	\$0	\$0	\$8,100
	US 60, GRAND AVENUE	\$1,500	\$35,180	\$0	\$50,320	\$0	\$87,000
	US 60, SUPERSTITION	\$12,500	\$0	\$0	\$1,900	\$0	\$14,400
	SR 85	\$0	\$5,300	\$0	\$0	\$0	\$5,300
	SR 101L, AGUA FRIA	\$14,500	\$0	\$0	\$1,000	\$9,000	\$24,500
	SR 101L, PIMA	\$297	\$94,634	\$0	\$0	\$0	\$94,931
	SR 101L, PRICE	\$0	\$0	\$2,000	\$0	\$0	\$2,000
	SR 202L, RED MOUNTAIN	\$0	\$5,600	\$0	\$0	\$0	\$5,600
	SR 202L, SANTAN	\$1,100	\$6,100	\$6,300	\$0	\$0	\$13,500
	SR 202L, SOUTH MOUNTAIN	\$223,900	\$152,300	\$466,200	\$162,600	\$353,800	\$1,358,800
	SR 303L, BOB STUMP MEMORIAL	\$80,200	\$63,990	\$2,900	\$62,000	\$0	\$209,090
	Total	\$395,197	\$376,504	\$477,400	\$282,820	\$379,300	\$1,911,221
SYSTEMWIDE	SYSTEMWIDE	\$37,940	\$36,540	\$37,540	\$33,940	\$33,970	\$179,930
	Total	\$37,940	\$36,540	\$37,540	\$33,940	\$33,970	\$179,930
Total		\$433,137	\$413,044	\$514,940	\$316,760	\$413,270	\$2,091,151

Note: Summary excludes privately funded projects, interest and loan repayments.

				Location	-		Dollars	in Tho	usands (\$000)	
ltem#	RESid	Route	BMP	Type Of Work	Funding	FY 2013	FY 2014 FY 201	5	FY 2016	FY 2017	Summary
-10, P/	APAGO)									
				DYSART RD - 83rd AVE							
40016	342	10		Design & Construct FMS	IM	\$0	\$0	\$0	\$5,000	\$0	
				There is 1 Line Item for	this Location	\$0	\$0	\$0	\$5,000	\$0	\$5,000
				DYSART RD TO SR 101L (AGUA FRIA)							
45613	323	10	130	Landscape Construction	RARF	\$3,800	\$0	\$0	\$0	\$0	
				There is 1 Line Item for	this Location	\$3,800	\$0	\$0	\$0	\$0	\$3,800
				PERRYVILLE RD TI							
40913	342	10	122	Construct TI (Design Build)	NH	\$19,100	\$0	\$0	\$0	\$0	
40913				Construct TI (Design Build)	RARF	\$4,200	\$0	\$0	\$0	\$0	
				There are 2 Line Items for	this Location	\$23,300	\$0	\$0	\$0	\$0	\$23,300
				SR 101L (AGUA FRIA) TO I-17							
44512	342	10	133	Design Utility Relocation	RARF	\$1,000	\$0	\$0	\$0	\$0	
45809				Utility Relocation	RARF	\$0	\$8,673	\$0	\$0	\$0	
45809				Utility Relocation	IM	\$0	\$4,727	\$0	\$0	\$0	
				There are 3 Line Items for	this Location	\$1,000	\$13,400	\$0	\$0	\$0	\$14,400
				SR 101L (AGUA FRIA) TO I-17, PHASE 1							
40417	342	10	133	Design General Purpose Lane	IM	\$0	\$0	\$0	\$0	\$4,800	
				There is 1 Line Item for	this Location	\$0	\$0	\$0	\$0	\$4,800	\$4,800
				SUMMARY TOTAL FOR I-10, PAPAGO, 8	LINE ITEMS	\$28,100	\$13,400	\$0	\$5,000	\$4,800	\$51,300
-10, M	ARICO	PA									
				32ND ST - SR 202L, SANTAN, PHASE 1							
44612	342	10	152	Design Local Express Lanes	IM	\$0	\$0	\$0	\$0	\$11,700	
				There is 1 Line Item for	this Location	\$0	\$0	\$0	\$0	\$11,700	\$11,700
				32ND ST - SR 202L, SANTAN, PHASE 3			• •			* ,	, , , , , , , , , ,
44313	342	10	152	Right-Of-Way	IM	\$25,000	\$0	\$0	\$0	\$0	
				There is 1 Line Item for	this Location	\$25,000	\$0	\$0	\$0	\$0	\$25,000
				SUMMARY TOTAL FOR I-10, MARICOPA, 2		\$25,000	\$0	\$0	\$0	\$11,700	\$36,700

				Location	_		L	Dollars in The	usands (\$000))	
Item#	RESid	Route	BMP	Type Of Work	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
17, Bl	LACK	CANY	ON								
				SR 101L, AGUA FRIA TO CAREFREE HIGHWAY	(SR 74)						
45313	335	17	215	Construct FMS	СМ	\$8,100	\$0	\$0	\$0	\$0	
				There is 1 Line Item	for this Location	\$8,100	\$0	\$0	\$0	\$0	\$8,10
				SUMMARY TOTAL FOR I-17, BLACK CANYON	I, 1 LINE ITEMS	\$8,100	\$0	\$0	\$0	\$0	\$8,10
IS 60,	GRAN	ID AVI	ENUE								
				SR 101L, AGUA FRIA TO VAN BUREN ST, PHAS	SE 2						
40513	342	60	149	Design	RARF	\$1,500	\$0	\$0	\$0	\$0	
41814				Construct Roadway Improvements	RARF	\$0	\$20,500	\$0	\$0	\$0	
				There are 2 Line Items	for this Location	\$1,500	\$20,500	\$0	\$0	\$0	\$22,00
				SR 303L TO SR 101L, AGUA FRIA, PHASE 2							
40713	342	60	138	Right-Of-Way	RARF	\$0	\$6,500	\$0	\$0	\$0	
41714				Right-Of-Way Acquisition	RARF	\$0	\$4,700	\$0	\$0	\$0	
40512				Design	RARF	\$0	\$3,480	\$0	\$0	\$0	
43016				Construct Roadway Improvements	NH	\$0	\$0	\$0	\$50,320	\$0	
				There are 4 Line Items	for this Location	\$0	\$14,680	\$0	\$50,320	\$0	\$65,00
				SUMMARY TOTAL FOR US 60, GRAND AVENUE	, 6 LINE ITEMS	\$1,500	\$35,180	\$0	\$50,320	\$0	\$87,00
IS 60,	SUPE	RSTIT	ION								
				CRISMON RD - MERIDIAN RD							
40216	342	60	192	Design HOV/GPL	NH	\$0	\$0	\$0	\$1,900	\$0	
				There is 1 Line Item	for this Location	\$0	\$0	\$0	\$1,900	\$0	\$1,9
				MERIDIAN RD, HALF INTERCHANGE							
40613	342	60	194	Construct TI	NH	\$7,700	\$0	\$0	\$0	\$0	
40613				Construct TI	RARF	\$4,000	\$0	\$0	\$0	\$0	
40612				Design TI	RARF	\$800	\$0	\$0	\$0	\$0	
				There are 3 Line Items	for this Location	\$12,500	\$0	\$0	\$0	\$0	\$12,50
				SUMMARY TOTAL FOR US 60, SUPERSTITION	I, 4 LINE ITEMS	\$12,500	\$0	\$0	\$1,900	\$0	\$14,40

				Location	-		1	Dollars in Tho	usands (\$000))	
ltem#	RESid	Route	BMP	Type Of Work	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SR 85											
				WARNER STREET BRIDGE							
44811	341	85	153	Construct new bridge	NH	\$0	\$5,300) \$0	\$0	\$0	
				There is 1 Line Item f	or this Location	\$0	\$5,300) \$0	\$0	\$0	\$5,3
				SUMMARY TOTAL FOR SR 85,	1 LINE ITEMS	\$0	\$5,300) \$0	\$0	\$0	\$5,3
SR 101	L, AG	UA FR	IA								
				MARYLAND AVENUE							
45913	342	101 L	6	Construct Direct HOV Ramp (Design Build)	STAN	\$8,000	\$C	\$0	\$0	\$0	
45913				Construct Direct HOV Ramp (Design Build)	RARF	\$6,500	\$0	\$0	\$0	\$0	
				There are 2 Line Items f	or this Location	\$14,500	\$C) \$0	\$0	\$0	\$14,
				US 60, GRAND AVE TO I-17							
40316	342	101 L	11	Design FMS	NH	\$0	\$0	\$0	\$1,000	\$0	
40317				Construct FMS	NH	\$0	\$C	\$0	\$0	\$9,000	
				There are 2 Line Items f	or this Location	\$0	\$C) \$0	\$1,000	\$9,000	\$10,
				SUMMARY TOTAL FOR SR 101L, AGUA FRIA,	4 LINE ITEMS	\$14,500	\$0) \$0	\$1,000	\$9,000	\$24,
SR 101	L, PIN	1A									
				PIMA RD EXTENSION, JPA							
81198	342	101 L	48	Design Roadway	RARF	\$297	\$0	\$0	\$0	\$0	
80899			73	Construct Roadway	RARF	\$0	\$3,634	\$0	\$0	\$0	
				There are 2 Line Items f	or this Location	\$297	\$3,634	\$0	\$0	\$0	\$3,
				SHEA BLVD TO SR 202L (RED MTN)							
43414	342	101 L	41	Construct GPL	RARF	\$0	\$91,000) \$0	\$0	\$0	
				There is 1 Line Item f	or this Location	\$0	\$91,000	\$0	\$0	\$0	\$91,
				SUMMARY TOTAL FOR SR 101L, PIMA,	3 LINE ITEMS	\$297	\$94,634	\$0	\$0	\$0	\$94,
R 101	L, PRI	ICE									
				BALBOA DRIVE							
16006	342	101 L	54	Construct multi-use path bridge over the Price Freeway (City of Tempe sponsor)	GVT	\$0	\$0	\$2,000	\$0	\$0	
				There is 1 Line Item f	or this Location	\$0	\$0	\$2,000	\$0	\$0	\$2,0
				SUMMARY TOTAL FOR SR 101L, PRICE,	1 LINE ITEMS	\$0	\$0	\$2,000	\$0	\$0	\$2,0

				Location			I	Dollars in The	usands (\$000))	
ltem#	RESid	Route	BMP	Type Of Work Fu	Inding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SR 202	L, RE	D MOU	NTA	IN							
				SR 101L TO GILBERT RD							
41213	342	202 L	10	Design GPL F	RARF	\$0	\$4,600	\$0	\$0	\$0	
45514				R/W Acquisition F	RARF	\$0	\$1,000	\$0	\$0	\$0	
				There are 2 Line Items for this	Location	\$0	\$5,600	\$0	\$0	\$0	\$5,60
				SUMMARY TOTAL FOR SR 202L, RED MOUNTAIN, 2 LIN	E ITEMS	\$0	\$5,600	\$0	\$0	\$0	\$5,60
SR 202	L, SA	NTAN									
				DOBSON RD TO I-10, MARICOPA							
45413	335	202 L	48	Design FMS	СМ	\$600	\$0	\$0	\$0	\$0	
44814				Construct FMS	CM	\$0	\$5,400	\$0	\$0	\$0	
				There are 2 Line Items for this	Location	\$600	\$5,400	\$0	\$0	\$0	\$6,00
				LINDSAY RD TO GILBERT RD							
43208	342	202 L		Design & construct multi-use path	СМ	\$500	\$0	\$0	\$0	\$0	
				There is 1 Line Item for this	Location	\$500	\$0	\$0	\$0	\$0	\$50
				VAL VISTA DR - DOBSON RD							
44914	335	202 L	43	Design FMS	СМ	\$0	\$700	\$0	\$0	\$0	
41215				Construct FMS	СМ	\$0	\$0	\$6,300	\$0	\$0	
				There are 2 Line Items for this	Location	\$0	\$700	\$6,300	\$0	\$0	\$7,00
				SUMMARY TOTAL FOR SR 202L, SANTAN, 5 LIN	E ITEMS	\$1,100	\$6,100	\$6,300	\$0	\$0	\$13,50

				Location	-		Ľ	Dollars in Tho	usands (\$000		
ltem#	RESid	Route	BMP	Type Of Work	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
R 202	L, SO	ИТН М	IOUNTAI	IN							
			17	TH AVE TO 51ST AVE, SEGMEN	Т 3						
44513	342	202 L	Rig	ht-Of-Way	RARF	\$95,500	\$0	\$0	\$0	\$0	
45012			Rig	ht-Of-Way	STP	\$80,000	\$0	\$0	\$0	\$0	
44513			Rig	ht-Of-Way	NH	\$20,000	\$0	\$0	\$0	\$0	
44912			Des	sign New Freeway	NH	\$16,000	\$0	\$0	\$0	\$0	
43514			Co	nstruct New Freeway	RARF	\$0	\$0	\$227,700	\$0	\$0	
				There	e are 5 Line Items for this Location	\$211,500	\$0	\$227,700	\$0	\$0	\$439,2
			24	TH ST - 17TH AVE, SEGMENT 2							
45314	342	202 L	De	sign New Freeway	NH	\$0	\$9,300	\$0	\$0	\$0	
40416			R/V	V Acquisition	NH	\$0	\$0	\$0	\$13,600	\$0	
				There	e are 2 Line Items for this Location	\$0	\$9,300	\$0	\$13,600	\$0	\$22,9
			51	ST AVE - ELLIOT RD, SEGMENT	· 4						
41815	342	202 L	De	sign New Freeway	NH	\$0	\$0	\$4,500	\$0	\$0	
40117			R/V	V Acquisition	RARF	\$0	\$0	\$0	\$0	\$23,000	
					e are 2 Line Items for this Location	\$0	\$0	\$4,500	\$0	\$23,000	\$27,5
				SELINE RD - SALT RIVER, SEG	MENT 6						
44514	342	202 L	Rig	ht-Of-Way	RARF	\$0	\$30,600	\$0	\$0	\$0	
44414			De	sign	RARF	\$0	\$3,200	\$0	\$0	\$0	
41015			Co	nstruct New Freeway	RARF	\$0	\$0	\$46,300	\$0	\$0	
					e are 3 Line Items for this Location	\$0	\$33,800	\$46,300	\$0	\$0	\$80,1
				LIOT RD - BASLEINE RD, SEGN	IENT 5						
42115	342	202 L	De	sign New Freeway	IM	\$0	\$0	\$6,700	\$0	\$0	
40217			R/V	V Acquisition	RARF	\$0	\$0	\$0	\$0	\$39,200	
				There	e are 2 Line Items for this Location	\$0	\$0	\$6,700	\$0	\$39,200	\$45,9
			I-1	0 MARICOPA - 24TH ST, SEGME	ENT 1						
45214	342	202 L	De	sign New Freeway	NH	\$0	\$8,000	\$0	\$0	\$0	
41715			R/V	V Acquisition	NH	\$0	\$0	\$50,000	\$0	\$0	
40017			Co	nstruct New Freeway	IM	\$0	\$0	\$0	\$0	\$45,500	
40017			Co	nstruct New Freeway	NH	\$0	\$0	\$0	\$0	\$45,000	
40017			Co	nstruct New Freeway	RARF	\$0	\$0	\$0	\$0	\$24,000	
				There	e are 5 Line Items for this Location	\$0	\$8,000	\$50,000	\$0	\$114,500	\$172,5

				Location			L	Dollars in Tho	usands (\$000)	
ltem#	RESid	Route	BMP	Type Of Work	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
				I-10 PAPAGO / SR 202L SYSTEM IN	TERCHANGE, SEGMENT	9					
43714	342	202 L		Right-Of-Way	RARF	\$0	\$64,700	\$0	\$0	\$0	
45414				Design New System TI	IM	\$0	\$10,500	\$0	\$0	\$0	
40516				R/W Acquisition	NH	\$0	\$0	\$0	\$49,600	\$0	
				There a	are 3 Line Items for this Location	\$0	\$75,200	\$0	\$49,600	\$0	\$124,80
				SALT RIVER - BUCKEYE RD, SEGM	ENT 8						
44613	342	202 L		Design New Freeway	RARF	\$12,400	\$0	\$0	\$0	\$0	
43614				Right-Of-Way	RARF	\$0	\$0	\$131,000	\$0	\$0	
40415				Construct New Freeway	RARF	\$0	\$0	\$0	\$0	\$157,100	
40415				Construct New Freeway	NH	\$0	\$0	\$0	\$0	\$20,000	
				There a	are 4 Line Items for this Location	\$12,400	\$0	\$131,000	\$0	\$177,100	\$320,50
				SALT RIVER BRIDGE, SEGMENT 7							
44714	342	202 L		Right-Of-Way Acquisition	RARF	\$0	\$19,000	\$0	\$0	\$0	
44614				Design New Bridge	RARF	\$0	\$7,000	\$0	\$0	\$0	
41115				Construct New Freeway	RARF	\$0	\$0	\$0	\$99,400	\$0	
				There a	are 3 Line Items for this Location	\$0	\$26,000	\$0	\$99,400	\$0	\$125,40
				SUMMARY TOTAL FOR SR 202L, SOUT	TH MOUNTAIN, 29 LINE ITEMS	\$223,900	\$152,300	\$466,200	\$162,600	\$353,800	\$1,358,80

				Location	_			Dollars in Tho	usands (\$000))	
ltem#	RESid	Route	BMP		Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
R 303	SL, BO	B STUN	MP N	IEMORIAL							
				CAMELBACK RD - GLENDALE AVE							
43913	342	303 L	107	Construct New Roadway	STP	\$56,200	\$0) \$0	\$0	\$0	
45013	323			Design Landscape	RARF	\$200	\$0	\$0	\$0	\$0	
43814				Construct Landscape	RARF	\$0	\$2,400	\$0	\$0	\$0	
				There are 3 Line	Items for this Location	\$56,400	\$2,400) \$0	\$0	\$0	\$58,8
				EL MIRAGE RD							
45713	342	303 L		Design TI	NH	\$1,400	\$0) \$0	\$0	\$0	
					e Item for this Location	\$1,400	\$0) \$0	\$0	\$0	\$1,4
				GLENDALE AVE - PEORIA AVE							
44012	323	303 L		Design Landscape	RARF	\$300	\$0) \$0	\$0	\$0	
45113				Construct Landscape	RARF	\$0	\$3,500) \$0	\$0	\$0	
					Items for this Location	\$300	\$3,500) \$0	\$0	\$0	\$3,8
				I-10 RELIEVER / MC85 TO I-10, PHASE 1							
45813	342	303 L		Design New Freeway	IM	\$4,500	\$0		\$0	\$0	
40616				Construct New Freeway	NH	\$0	\$0) \$0	\$21,000	\$0	
40616				Construct New Freeway	IM	\$0	\$0) \$0	\$21,000	\$0	
40616				Construct New Freeway	RARF	\$0	\$0) \$0	\$20,000	\$0	
					Items for this Location	\$4,500	\$0) \$0	\$62,000	\$0	\$66,5
				I-10/303L TI, PHASE I (I-10 REALIGNMENT)							
45312	342	303 L		Design Landscape	RARF	\$500	\$0) \$0	\$0	\$0	
45213				Construct Landscape	RARF	\$0	\$7,000) \$0	\$0	\$0	
					Items for this Location	\$500	\$7,000) \$0	\$0	\$0	\$7,5
				PEORIA AVE - WADDELL RD							
45112	342	303 L	112	Construct Landscape	RARF	\$2,400	\$0) \$0	\$0	\$0	
					e Item for this Location	\$2,400	\$0) \$0	\$0	\$0	\$2,4
				THOMAS RD - CAMELBACK RD							
43812	323	303 L	105	Design Landscape	RARF	\$200	\$0	• •	\$0	\$0	
44913				Construct Landscape	RARF	\$0	\$2,400) \$0	\$0	\$0	
				There are 2 Line	Items for this Location	\$200	\$2,400) \$0	\$0	\$0	\$2,6

				Location		Dollars in Thousands (\$000)					
ltem#/Ph	RESid	Route	BMP	Type Of Work	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
				US 60 GRAND AVE / SR 303L TI, INTERIM							
44013	342	303 L		Right-Of-Way	STP	\$10,000	\$0	\$0	\$0	\$0	
43914				Construct Interim TI	NH	\$0	\$48,400	\$0	\$0	\$0	
45614				Landscape Design	RARF	\$0	\$290	\$0	\$0	\$0	
43015				Landscape Construction	RARF	\$0	\$0	\$2,900	\$0	\$0	
				There are 4 Line Items f	or this Location	\$10,000	\$48,690	\$2,900	\$0	\$0	\$61,590
				WADDELL RD - MOUNTAIN VIEW RD							
45212	342	303 L		Construct Landscape	RARF	\$4,500	\$0	\$0	\$0	\$0	
				There is 1 Line Item f	There is 1 Line Item for this Location		\$0) \$0	\$0	\$0	\$4,500
				SUMMARY TOTAL FOR SR 303L, BOB STUMP MEMORIAL, 2	20 LINE ITEMS	\$80,200	\$63,990	\$2,900	\$62,000	\$0	\$209,090
		R	TP FRE	EWAY PROGRAM, LIFE CYCLE CONSTRUCTION PROGRAM,	86 LINE ITEMS	\$395,197	\$376,504	\$477,400	\$282,820	\$379,300	\$1,911,221

						Dollars in The				
tem#/Ph			Type Of Work	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTEI	MWIL	DE								
		MAG REGIONWIDE,	Design Change Orders							
42413/D	211			RARF	\$3,000	\$0	\$0	\$0	\$0	
42414/D				RARF	\$0	\$3,000	\$0	\$0	\$0	
42415/D				RARF	\$0	\$0	\$2,500	\$0	\$0	
42416/D				RARF	\$0	\$0	\$0	\$2,500	\$0	
42417/D				RARF	\$0	\$0	\$0	\$0	\$2,500	
			There are 5 line items for Desig	n Change Orders	\$3,000	\$3,000	\$2,500	\$2,500	\$2,500	\$13,50
		MAG REGIONWIDE,	FMS Rehabilitation							
45014/D	335			СМ	\$0	\$400	\$0	\$0	\$0	
41315/C				CM	\$0	\$0	\$3,600	\$0	\$0	
			There are 2 line items for F	MS Rehabilitation	\$0	\$400	\$3,600	\$0	\$0	\$4,00
		MAG REGIONWIDE,	Freeway Management System Preserv	vation						
3113/C	342			STATE	\$720	\$0	\$0	\$0	\$0	
3114/C				STATE	\$0	\$720	\$0	\$0	\$0	
3115/C				STATE	\$0	\$0	\$720	\$0	\$0	
43116/C				STATE	\$0	\$0	\$0	\$720	\$0	
13117/C				STATE	\$0	\$0	\$0	\$0	\$720	
			There are 5 line items for Freeway Management Sys	tem Preservation	\$720	\$720	\$720	\$720	\$720	\$3,60
		MAG REGIONWIDE,	Freeway Service Patrols							
2013/X	345		•	STATE	\$900	\$0	\$0	\$0	\$0	
2014/X				STATE	\$0	\$900	\$0	\$0	\$0	
2015/X				STATE	\$0	\$0	\$1,000	\$0	\$0	
2016/X				STATE	\$0	\$0	\$0	\$1,000	\$0	
2017/X				STATE	\$0	\$0	\$0	\$0	\$1,000	
			There are 5 line items for Freewa	y Service Patrols	\$900	\$900	\$1,000	\$1,000	\$1,000	\$4,80
		MAG REGIONWIDE,	Highway Maintenance (Landscape, Lit	ter & Sweep)						
12913/X	166	· · · · · · · · · · · · · · · · · · ·		RARF	\$12,100	\$0	\$0	\$0	\$0	
42914/X				RARF	\$0	\$12,300	\$0	\$0	\$0	
12915/X				RARF	\$0	\$0	\$12,500	\$0	\$0	
12916/X				RARF	\$0	\$0	\$0	\$12,500	\$0	
12010/70									#40 700	
12917/X				RARF	\$0	\$0	\$0	\$0	\$12,700	

						Dollars in The			
tem#/Ph		<i>,</i> ,	Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTE	'MWIL	DE							
		MAG REGIONWIDE, Posting travel times on DMS							
45513/X	335		RARF	\$170	\$0	\$0	\$0	\$0	
45114/X			RARF	\$0	\$170	\$0	\$0	\$0	
41415/X			RARF	\$0	\$0	\$170	\$0	\$0	
41416/X			RARF	\$0	\$0	\$0	\$170	\$0	
		There are 4 line items for Posting Travel Tim	es on DMS	\$170	\$170	\$170	\$170	\$0	\$680
		MAG REGIONWIDE, Preliminary Engineering (ADOT Staff)							
42313/D	211		RARF	\$1,500	\$0	\$0	\$0	\$0	
42314/X			RARF	\$0	\$1,500	\$0	\$0	\$0	
42315/D			RARF	\$0	\$0	\$1,500	\$0	\$0	
42316/D			RARF	\$0	\$0	\$0	\$1,500	\$0	
42317/D			RARF	\$0	\$0	\$0	\$0	\$1,500	
		There are 5 line items for Preliminary Engineering (A	DOT Staff)	\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$7,500
		MAG REGIONWIDE, Preliminary Engineering (Management Cor	sultants, 3	0% Plans [Design)				
42213/D	211		RARF	\$12,000	\$0	\$0	\$0	\$0	
42214/D			RARF	\$0	\$10,000	\$0	\$0	\$0	
42215/D			RARF	\$0	\$0	\$8,000	\$0	\$0	
42216/D			RARF	\$0	\$0	\$0	\$8,000	\$0	
42217/D			RARF	\$0	\$0	\$0	\$0	\$8,000	
		There are 5 line items for Preliminary Engineering (Management Consultants, 30% Pla	ans Design)	\$12,000	\$10,000	\$8,000	\$8,000	\$8,000	\$46,00
		MAG REGIONWIDE, Right-Of-Way Advance Acquisition							
42613/R	213		RARF	\$3,000	\$0	\$0	\$0	\$0	
42614/R			RARF	\$0	\$3,000	\$0	\$0	\$0	
42615/R			RARF	\$0	\$0	\$3,000	\$0	\$0	
42616/R			RARF	\$0	\$0	\$0	\$3,000	\$0	
42617/R			RARF	\$0	\$0	\$0	\$0	\$3,000	
		There are 5 line items for Right-Of-Way Advance	Acquisition	\$3,000	\$3,000	\$3,000	\$3,000	\$3,000	\$15,00
		MAG REGIONWIDE, Right-Of-Way Plans & Titles							
42713/R	213		RARF	\$1,800	\$0	\$0	\$0	\$0	
42714/R			RARF	\$0	\$1,800	\$0	\$0	\$0	
42715/R			RARF	\$0	\$0	\$1,800	\$0	\$0	
42716/R			RARF	\$0	\$0	\$0	\$1,800	\$0	
42717/R			RARF	\$0	\$0	\$0	\$0	\$1,800	
		There are 5 line items for Right-Of-Way Pla	0. 7.1	\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$9,000

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2013-2017

				Dollars in Thousands (\$000)				
ltem#/Ph	RESid	Type Of Work Funding	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	Summary
SYSTE	MWIDE							
	MA	AG REGIONWIDE, Right-Of-Way Property Management						
42813/R	213	RARF	\$450	\$0	\$0	\$0	\$0	
42814/R		RARF	\$0	\$450	\$0	\$0	\$0	
42815/R		RARF	\$0	\$0	\$450	\$0	\$0	
42816/R		RARF	\$0	\$0	\$0	\$450	\$0	
42817/R		RARF	\$0	\$0	\$0	\$0	\$450	
		There are 5 line items for Right-Of-Way Property Management	\$450	\$450	\$450	\$450	\$450	\$2,250
	MA	G REGIONWIDE, Risk Management Indemnification						
42513/X	227	RARF	\$2,300	\$0	\$0	\$0	\$0	
42514/X		RARF	\$0	\$2,300	\$0	\$0	\$0	
42515/X		RARF	\$0	\$0	\$2,300	\$0	\$0	
42516/X		RARF	\$0	\$0	\$0	\$2,300	\$0	
42517/X		RARF	\$0	\$0	\$0	\$0	\$2,300	
		There are 5 line items for Risk Management Indemnification	\$2,300	\$2,300	\$2,300	\$2,300	\$2,300	\$11,500
		SUMMARY TOTAL FOR SYSTEMWIDE, 56 LINE ITEMS	\$37,940	\$36,540	\$37,540	\$33,940	\$33,970	\$179,930

Five-Year Transportation Facilities Construction Program

Airport Capital Improvement Program

ADOT



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Various Helpful Web Links

Five-Year Transportation and Facilities Construction Program, <u>http://www.azdot.gov/MPD/priority Programming/Index.asp</u> Priority Planning Advisory Committee (PPAC), <u>http://www.azdot.gov/MPD/priority Programming/PPAC/Index.asp</u> Aeronautics Home Page, <u>http://www.azdot.gov/aviation/index.asp</u> Airport Development Programs, <u>http://www.azdot.gov/aviation/airports/dev_plan.asp</u>

Airport Program Overview

In conjunction with Arizona's public airports and the Federal Aviation Administration (FAA), ADOT develops the Tentative Five-Year Airport Capital Improvement Program (ACIP) to parallel the FAA's Airport Capital Improvement Program. The ACIP has the dual objective of maximizing the use of State dollars for airport development and maximizing FAA funding for Arizona airports. Federal monies are derived mainly from taxes on airline tickets and are distributed by the Federal Aviation Administration directly to local airports through the national Airport Improvement Program.

State funds come mainly from flight property tax, aircraft lieu tax, aircraft registration, and aviation fuel tax. The ACIP development process allocates money from the State Aviation Fund and distributes these funds across five major programs of airport development assistance. The State Transportation Board approves this distribution annually. The five programs are:

1) Federal/State/Local Grants

Projects utilizing federal, state and local funds include: design, construction, safety, security, capacity enhancement, equipment, maintenance, environmental, planning, and land acquisition. When a federal agency provides eligible grants directly to the airports, the State provides ½ of the local share of approved grants directly to the airports.

2) State/Local Grants

Projects utilizing state and local funds only include: design, construction, safety, security, capacity enhancement, environmental, planning and land acquisition. The State provides either 90% or 95% funding for prioritized approved grants directly to the airports.

3) Airport Pavement Management System (APMS)

Prioritized projects maintaining and protecting eligible aviation pavement surfaces are performed by the State. The State provides 100% of the design and construction administration for the project and 90% of the construction costs. The airports provide a local share of 10% of the construction costs and airport access through a joint project agreement.

4) Airport Loan Program

The State considers and awards loans to airports. These loans have typically included revenue generating projects like construction of new fuel farms, aircraft "T-hangars" and large aviation business hangars. The State may also consider and award grant match loans to airports.

5) <u>Statewide System Planning and Services</u>

The State performs state-wide system studies and projects either with only state funds or with state and federal funds.

Airport Program Overview (continued)

In summary, 67 public airports submitted 822 project requests for consideration worth \$1.27 B over the five-year program period. These projects represent all Federal/State/Local and all State/Local funding desires on the part of the airport sponsors. The State develops the APMS program, the Airport Loan program, and the Statewide System Planning program.

The tentative ACIP programs a total of \$1.21 B over the five-year program period. This is an approximately 1.2% increase from the previous year's program. This slight increase is due to small economic changes resulting in additional federal, state, and local matching fund availability over the last year.

State funding to match Federal/State/Local grants is proposed at \$22.5 M over the program period. This is an approximately 4.7% increase from the previous year's program. This increase is due to a change in the local match required for federal grants and economic changes resulting in additional state matching fund availability over the last year. This five-year investment of State funds will support about \$503 M in Federal aid and require about \$22.5 M from airport sponsors. Historically, this program exceeds the Federal allocations to Arizona airports for each year, which have peaked at \$87 M, and allows for projected federal program growth. The following program summary and project lists show <u>all requested</u> federal/state/local grants submitted for this five-year program (appx. \$1.1B in Federal aid was requested). Actual grant awards will be made by the federal agencies, with matching grants issued by the State upon approval.

The State's development over the five-year program is designed to provide half of a sponsor's share of a federally funded project. Expected sponsor obligations on most federal projects beginning with FY 2013 will be 8.94% of a projects total cost, making the state share 4.47%. Some federal grants have a local share of 5% and some have a local share of 25%. For these projects, the State share would be 2.5% and 12.5% respectively. As airport sponsors receive a federal grant, they will apply to the state for the matching funds.

State funding for State/Local grants proposed at \$45.1 M, is 1.5% more than last year's total of \$44.5 M. This slight increase is due to increased revenue and assumed increase in availability of State funds. This investment of State funds will require about \$5.7 M from local airport sponsors. The following program lists only show those projects for State/Local funding that have met the State Transportation Board's qualifying priority rating.

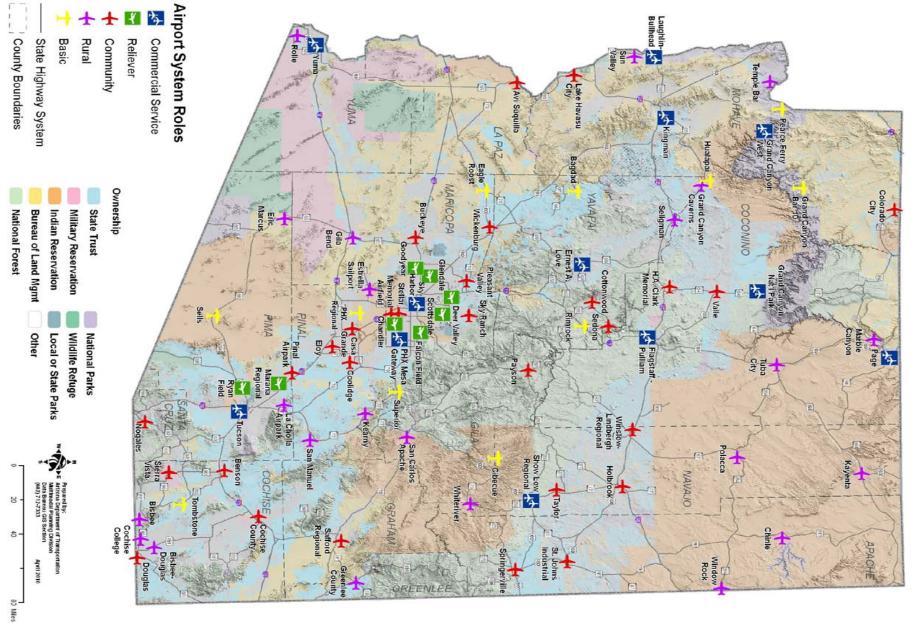
The maximum total State grant funds to any one airport per fiscal year can not exceed 10% of the previous three year's average revenue into the State Aviation Fund. This maximum applies only to Federal/State/Local and State/Local grant funds combined. For fiscal year 2013 the maximum grant funding is \$2.1 M per airport.

Airport Program Overview (continued)

The five-year ACIP also provides \$8.6 M for State funded Airport Loans. Up to \$1.5 M in Airport Loans may be issued in FY 2013. Loans are awarded on a first come, first serve basis as funding levels allow if approved by the STB upon recommendation from the Loan Committee.

In addition to State grants and loans, ADOT supplements airfield maintenance statewide. The five-year ACIP provides \$37 M in State funds for statewide airport pavement maintenance. In 2013, \$6.4 M in State funds will be invested in Airport Pavement Management System (APMS) projects at public airports.

Statewide System Planning and Services are managed by ADOT and funded by both Federal and State monies. In 2013, \$2 M will be invested in statewide planning studies and services to benefit Arizona airports. The five-year ACIP proposes \$9.4 M for statewide planning studies and services to benefit Arizona airports.



Arizona Airports Map

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Abbreviations

A/C	Advisory Circular (FAA)		late we offer a st
AC	Aircraft	INTL	International
ACP	Asphalt Cement Pavement	lf	Linear Feet
ADG	Aircraft Design Group		Lateral Precision with Vertical guidance
ALP	Airport Layout Plan	MALSR	Medium-Intensity Approach Lighting System with
AOA	Airport Deprations Area		Runway Alignment Indicator Lights
-	Approximately	MAP	Military Airport Program
approx.	Approximately Aircraft Parking Area	MIRL	Medium Intensity Runway Lights
apron		MITL	Medium Intensity Taxiway Lights
APMS APN	Airport Pavement Management System Assessor's Parcel Number	MUNI	Municipal
		NAVAID	Navigational Aid
ARC	Airport Reference Code	NEPA	National Environmental Policy Act
ARFF	Aircraft Rescue and Fire Fighting	NOTAM	Notice to Airmen
ASLD	Arizona State Land Department	OFA	Object Free Area
ASOS	Automatic Surface Observation System	ops.	Operations
ASR	Airport Surveillance Radar	PAPI	Precision Approach Path Indicator
ATCT	Air Traffic Control Tower	Pave Pres	Pavement Preservation
AWOS	Automated Weather Observation System	PCC	Portland Cement Concrete
BLM	Bureau of Land Management	PCI	Pavement Condition Index
BRL	Building Restriction Line	PFC	Porous Friction Course
CatEx	Categorical Exclusion	Ph. 1	Phase 1 of a Multi-year Construction Project
CERT	Certification	Ph. 2	Phase 2 of a Multi-year Construction Project
constr.	Construct or Construction	rehab.	Rehabilitate or Rehabilitation
DCC	Defense Contractor Cargo	recon.	Reconstruct or Reconstruction
DNL or LDN	Day/Night Equivalent Sound Level	REIL	Runway End Identifier Lights
DWL	Dual Wheel Load	RGL	Runway Guard Light
EA	Environmental Assessment	ROD	Record of Decision
EIS	Environmental Impact Statement	ROFA	Runway Obstacle Free Area
EMAS	Engineered Materials Arresting System	RSA	Runway Safety Area
extg.	Existing	RSAT	Runway Safety Action Team
FAĂ	Federal Aviation Administration	RPZ	Runway Protection Zone
FBO	Fixed Base Operator	RVZ	Runway Visibility Zone
FOD	Foreign Object Debris	Rwy	Runway
FAR	Federal Aviation Regulation	SASP	State Airports System Plan
FEMA	Federal Emergency Management Agency	sf	Square Feet
ft	Feet	SRE	Snow Removal Equipment
GA	General Aviation		Square Yards
GPS	Global Positioning System	sy TLOF	Touchdown and Liftoff Area
HIRL	High Intensity Runway Lights	TSA	Transportation Security Administration
HS	High Speed	Twy	Taxiway
ID	Identification	USFS	United States Forest Service
ILS	Instrument Landing System	VALE	
		VALE	Voluntary Airport Low Emission

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Summary of Airport Program Dollars

		State Share	Local Share	Federal Share	Project Totals
FY 20	13 Fed/State/Local	\$12,040,614	\$12,849,596	\$174,089,728	\$198,979,938
FY 20	13 State/Local Total	\$9,888,732	\$1,098,748	· · · · · · · · · · · · · · · · · · ·	\$10,987,480
FY 20	13 APMS Totals	\$6,413,869	\$712,655		\$7,126,524
FY 20	13 State Totals	\$2,000,000	\$0		\$2,000,000
FY 20	13 Project Totals	\$30,343,215	\$14,660,999	\$174,089,728	\$219,093,942
FY 20	14 Fed/State/Local	\$12,476,591	\$14,262,802	\$185,202,548	\$211,941,941
FY 20	14 State/Local Total	\$9,424,633	\$1,527,737		\$10,952,370
FY 20	14 APMS Totals	\$7,010,504	\$778,943		\$7,789,447
FY 20	14 State Totals	\$2,000,000	\$0		\$2,000,000
FY 20	14 Project Totals	\$30,911,728	\$16,569,482	\$185,202,548	\$232,683,758
FY 20	15 Fed/State/Local	\$16,052,322	\$18,028,064	\$207,580,089	\$241,660,475
FY 20	15 State/Local Total	\$8,790,935	\$1,043,437		\$9,834,372
FY 20	15 APMS Totals	\$7,562,820	\$840,313		\$8,403,133
FY 20	15 State Totals	\$1,800,000	\$0		\$1,800,000
FY 20	15 Project Totals	\$34,206,077	\$19,911,814	\$207,580,089	\$261,697,980
FY 20	16 Fed/State/Local	\$14,586,006	\$15,891,695	\$207,372,795	\$237,850,496
FY 20	16 State/Local Total	\$9,399,640	\$1,146,211		\$10,545,851
FY 20	16 APMS Totals	\$7,508,861	\$834,317		\$8,343,178
FY 20	16 State Totals	\$1,800,000	\$0		\$1,800,000
FY 20	16 Project Totals	\$33,294,507	\$17,872,223	\$207,372,795	\$258,539,525
FY 20	17 Fed/State/Local	\$14,341,809	\$15,236,703	\$190,334,033	\$219,912,545
FY 20	17 State/Local Total	\$8,228,000	\$914,222		\$9,142,222
FY 20	17 APMS Totals	\$8,516,706	\$946,304		\$9,463,010
FY 20	17 State Totals	\$1,800,000	\$0		\$1,800,000
FY 20	17 Project Totals	\$32,886,515	\$17,097,229	\$190,334,033	\$240,317,777
Total 5-Vo	ar Funded Program	\$161,642,042	\$86,111,747	\$964,579,193	\$1,212,332,982

Airport Name - County FY Project Component Project Description State Share Local Share Federal Share Project Total **ADOT Aeronautics - MARICOPA** 2013 System planning and statewide services. \$2.000.000 \$0 \$0 \$2.000.000 2014 System planning and statewide services. \$2,000,000 \$0 \$0 \$2,000,000 2015 System planning and statewide services. \$1,800,000 \$0 \$0 \$1.800.000 2016 System planning and statewide services. \$0 \$0 \$1,800,000 \$1,800,000 \$0 2017 System planning and statewide services. \$1.800.000 \$0 \$1.800.000 \$0 \$0 \$9,400,000 Airport Total: \$9.400.000 **AVI SUQUILLA - LA PAZ** 2013 Runways:<Construct/Extend/Improve> Runway Erosion control easterly drainage ditches Rwy 1/19, \$0 \$36,654 \$373.346 \$410,000 Safety Area [Non-Primary Airports] - Standards 8.250 lf. 2013 Runwavs:Rehabilitate Runwav - Reconstruct Pave. pres. Rwy 1/19 & Twys A1, A2, & A3 (100,000 \$0 \$60.792 \$619.208 \$680.000 sy) & Twys A and B (77,000 sy) including marking. Install 5,000 lf of fire protection water line for GA ramp 2013 Ground \$0 \$192.210 \$1,957,790 \$2,150,000 Transportation:<Construct/Expand/Improve/Modif & public facilities; recon. 8,000 sy airport access road y/Rehabilitate> Access Road - Capacity & 11,000 sy public parking; constr. sanitary sewer main, storm drainage & electrical/telephone utilities. 2014 Runways:<Construct/Extend/Improve> Runway Erosion control westerly drainage ditches Rwy 1/19. \$0 \$36.654 \$373.346 \$410.000 Safety Area [Non-Primary Airports] - Standards 8.250 lf. Taxiways:Construct Taxiway [includes relocation] 2014 Completion of Rwy 1/19 parallel Twy approximately \$0 \$187,740 \$1,912,260 \$2,100,000 4.800 ft x 50 ft including MITL & guidance signs required to meet FAA standards. Exit Twy A2 to be reconfigured. 2015 Apron: Expand Apron - Capacity New constr. of about 18,000 sy of north itinerant AC \$0 \$268,200 \$2,731,800 \$3,000,000 parking apron & 28,000 sy of south based AC parking apron (asphalt concrete) including storm drainage improvements. 2016 Ground Pave perimeter road with aggregate base & asphalt \$0 \$134,100 \$1,365,900 \$1,500,000 Transportation:<Construct/Expand/Improve/Modif concrete pavement 16 ft wide, approximately 42,000 y/Rehabilitate> Service Road - Other sy; extend culverts. 2017 Apron: Construct Apron - Capacity Extend three taxilanes approximately 400 ft x 75 ft \$0 \$54,534 \$555.466 \$610.000 each for T-hangar or corporate hangar development. \$0 \$970.884 \$9,889,116 \$10,860,000 Airport Total: **BAGDAD - YAVAPAI** \$150,000 2014 Airport Buildings, Construct Design & constr. restrooms & septic system which \$142,500 \$7,500 \$0 will eventually be incorporated with a terminal building. Crack seal and rubberized asphalt emulsion seal **APMS - Taxiway Pavement Preservation** \$319 \$0 \$3,186 2016 \$2,867 coat. TWABG 10. 2016 **APMS - Runway Pavement Preservation** Crack seal and rubberized asphalt emulsion seal \$97,899 \$10,878 \$0 \$108,777 coat. RW523BG 10. 2016 APMS - Apron Pavement Preservation Crack seal and rubberized asphalt emulsion seal \$17.821 \$1.980 \$0 \$19.801 coat. A01BG 10.

Fγ	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
BAGD	AD - YAVAPAI					
		Airport Total:	\$261,087	\$20,677	\$0	\$281,764
BENS	ON MUNICIPAL - COCHISE					
2013	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install airport perimeter/wildlife fence & gates (approx. 15,000 lf).	\$33,525	\$33,525	\$682,950	\$750,000
2013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC RW1028BN 10.	\$348,004	\$38,667	\$0	\$386,67
2014	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Recon./rehab. access road (approx. 15,000 lf).	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2014	Land:Acquire <land easement=""> for development/relocation</land>	Acquire approx. 83 acres (APN 208-21 approx. 32 acres; APN 208-26 approx. 51 acres) to provide for extension of Rwy/Twy.	\$35,760	\$35,760	\$728,480	\$800,000
2016	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat TWABN 10.	\$74,433	\$8,270	\$0	\$82,703
2016	Taxiway, Construct (New)	Design future connector Twys (Rwy 10 to parallel Twy (approx. 35 ft x 125 ft) & taxilanes (approx. 35 ft x 50 ft).	\$90,000	\$10,000	\$0	\$100,000
2016	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat TH01BN 10.	\$26,713	\$2,968	\$0	\$29,68
2016	Runways: <extend strengthen="" widen=""> Runway [to meet standards] - Standards</extend>	Design Rwy 10 extension (approx. 1,400 lf).	\$7,822	\$7,823	\$159,355	\$175,000
2016	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat A01BN.	\$37,780	\$4,198	\$0	\$41,978
2017	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Constr. airport perimeter (service) road (approx. 24,000 lf).	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2017	Runways: <construct extend="" improve=""> Runway Safety Area [Non-Primary Airports] - Standards</construct>	Constr. Rwy/Twy extension (Rwy 10 approx. 1,400 lf).	\$73,755	\$73,755	\$1,502,490	\$1,650,00
		Airport Total:	\$861,892	\$349,066	\$5,805,075	\$7,016,033
BISBE	E DOUGLAS INTL - COCHISE					
2013	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat TWA4BD 10.	\$34,208	\$3,801	\$0	\$38,009
2013	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat TWA3BD 10.	\$23,710	\$2,635	\$0	\$26,34
013	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat RW826BD 10.	\$90,530	\$10,059	\$0	\$100,58
013	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. 11,600 sy of Twy A1 (Ph. 2).	\$26,820	\$26,820	\$546,360	\$600,00
013	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat RW1735BD 10.	\$190,443	\$21,160	\$0	\$211,60
2013	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Update master plan (1997).	\$11,175	\$11,175	\$227,650	\$250,00

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
	· ·		State Share	Local Share	r cucrar onarc	T Toject Total
_	EE DOUGLAS INTL - COCHISE		4 4 7 000	* 1 7 000	A 004.040	* 400.000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. 5,800 sy of Twy A2 (Ph. 3).	\$17,880	\$17,880	\$364,240	\$400,000
2015	Taxiways:Rehabilitate Taxiway Lighting - Reconstruct	Recon. approx. 9,000 If of lighting for Twys A1 & A2.	\$13,410	\$13,410	\$273,180	\$300,000
2016	Apron:Construct Apron - Capacity	Recon. (270,000 sy) of northeast access Twy (Ph. 1) - Design.	\$6,705	\$6,705	\$136,590	\$150,000
2017	Apron:Construct Apron - Capacity	Recon. (270,000 sy) of northeast section of access Twy (Ph. 2) - Constr.	\$35,760	\$35,760	\$728,480	\$800,000
		Airport Total:	\$450,641	\$149,405	\$2,276,500	\$2,876,546
BISBE	EE MUNI - COCHISE					
2013	Taxiways:Construct Taxiway - Capacity	Relocate Twy A (6,190 ft x 25 ft) to 225 ft from Rwy center line to meet B-I standards.	\$89,400	\$89,400	\$1,821,200	\$2,000,000
2014	Apron:Rehabilitate Apron - Reconstruction	Recon. apron (7,250 sy) adjacent to terminal.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2015	Apron:Construct Apron - Capacity	Constr. 3 taxilanes (each 300 ft x 25 ft).	\$20,115	\$20,115	\$409,770	\$450,000
2015	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for crosswind Rwy 3,200 ft x 60 ft & related land acquisition of parcel no.5 (9.55 acres), parcel no. 6 (0.02 acres) & parcel no. 7 (33.77 acres).	\$10,728	\$10,728	\$218,544	\$240,000
2016	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC A01BN 10.	\$135,352	\$15,039	\$0	\$150,391
2017	Land:Acquire <land easement=""> for development/relocation</land>	Acquire land needed to constr. crosswind Rwy: parcel no.5 (9.55 acres), parcel no. 6 (0.02 acres) & parcel no. 7 (33.77 acres).	\$4,470	\$4,470	\$91,060	\$100,000
		Airport Total:	\$327,115	\$206,802	\$3,906,474	\$4,440,391
BUCK	EYE MUNI - MARICOPA					
2013	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Constr. fire suppression system & domestic water system.	\$205,620	\$205,620	\$4,188,760	\$4,600,000
2013	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Design fire suppression system & domestic water system.	\$15,645	\$15,645	\$318,710	\$350,000
2014	Land:Acquire land/easement for approaches	Land acquisition - Ph. 1 (37 acres). Land acquisition includes a portion of one or more of following parcels: APN 504-15-130D, 504-15-029J, & 504-15-029K.	\$44,700	\$44,700	\$910,600	\$1,000,000
2014	APMS - Runway Pavement Preservation	Mill and replace PFC. RW1735BK 10.	\$808,570	\$89,841	\$0	\$898,411
2015	Taxiway, Construct (New)	Constr. eastside Twy (approx. 4,300 ft x 35 ft).	\$2,100,000	\$300,000	\$0	\$2,400,000
2015	Land:Acquire land/easement for approaches	Land acquisition - Ph. 2 (37 acres). Land acquisition includes a portion of one or more of following parcels: APN 504-15-130D, 504-15-029J & 504-15-029K.	\$44,700	\$44,700	\$910,600	\$1,000,000
2016	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for Rwy extension (1,800 ft x 75 ft off Rwy 17 end).	\$10,728	\$10,728	\$218,544	\$240,000
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A01BK 20.	\$45,348	\$5,039	\$0	\$50,387
2017	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A01BK 10.	\$161,862	\$17,985	\$0	\$179,847

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
виск	EYE MUNI - MARICOPA					
2017	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWABK 10.	\$543,442	\$60,383	\$0	\$603,825
2017	Runways:Extend Runway- Capacity	Design Rwy extension (1,800 ft x 75 ft off Rwy 17 end).	\$8,940	\$8,940	\$182,120	\$200,000
		Airport Total:	\$3,989,555	\$803,581	\$6,729,334	\$11,522,470
CASA	GRANDE MUNI - PINAL					
2013	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Relocate (80 ft x 15,000 ft) drainage ditch running from northeast to southwest portion of airport.	\$80,460	\$80,460	\$1,639,080	\$1,800,000
2013	Land:Acquire land/easement for approaches	Purchase approx. 194 acres required for planned Rwy extension/displacement; parallel Twy constr.; drainage ditch & ILS relocation (Due to large number, parcel numbers are included in separate document).	\$156,450	\$156,450	\$3,187,100	\$3,500,000
2013	Heliport: <construct expand="" improve="" modify="" reha<br="">bilitate> Helipad/Heliport - Capacity</construct>	Design/constr. helicopter apron & vehicle access/parking (10,000 sy) & utilities.	\$6,258	\$6,258	\$127,484	\$140,000
2013	Runways:Rehabilitate Runway <lighting electrical="" vault=""></lighting>	Rehab./constr. Rwy/Twy guidance signs; dist remain signs; lighted wind cone/case & new pavement markings. Remove extg. guide signs/pads & pavement marking, Ph. 2.	\$5,811	\$5,811	\$118,378	\$130,000
2013	Terminal Development: <improve modify="" rehabilitate=""> Terminal Building - Capacity</improve>	Expand terminal area parking lot (6,660 sy (150 ft x 400 ft), relocate 500 ft of security fencing & utilities (200 ft water/electric & one fire hydrant).	\$22,350	\$22,350	\$455,300	\$500,000
2013	Apron:Construct Apron - Capacity	Constr. 50,000 sy south terminal apron including 625 ft x 35 ft taxilanes; associated 900 lf drainage ditch relocation & utilities; Ph. 2.	\$138,570	\$138,570	\$2,822,860	\$3,100,000
2013	Apron:Construct Apron - Standards	Design/constr. 11,500 sy apron @ 72,000 DWL expansion of southwest apron.	\$38,442	\$38,442	\$783,116	\$860,000
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC TWACG 10.	\$409,562	\$45,507	\$0	\$455,069
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Rehab. 22,500 sy (2,700 ft x 75 ft) Twy E (mill, remove, replace).	\$12,069	\$12,069	\$245,862	\$270,000
2014	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Design/constr. (19,100 ft x 12 ft) permimeter service road (approx.14,000 ft) & security fence.	\$62,982	\$62,983	\$1,283,035	\$1,409,000
014	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Design/constr. AC wash rack (70 ft x 70 ft) with west apron area.	\$14,125	\$14,125	\$287,750	\$316,000
015	Runways: <extend strengthen="" widen=""> Runway [to meet standards] - Standards</extend>	Design/constr. 850 ft x 100 ft displacement/shift of Rwy 23 threshold & associated Rwy/Twy lighting/markings.	\$22,350	\$22,350	\$455,300	\$500,000
015	Taxiways: <extend strengthen="" widen=""> Taxiway - Standards</extend>	Design/constr./relocate (3,850 ft x 35 ft) Twy B & connecting Twys @74,000 DWL.	\$179,202	\$179,203	\$3,650,595	\$4,009,00
015	Runways: <extend strengthen="" widen=""> Runway [to meet standards] - Standards</extend>	Design/constr. 3,850 ft x 100 ft @ 74,000 lbs DWL Rwy extension to southwest.	\$268,200	\$268,200	\$5,463,600	\$6,000,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
CASA	GRANDE MUNI - PINAL					
2015	Taxiways:Construct Taxiway - Capacity	Design/constr. 1,350 ft x 34 ft Twy F to serve north side apron.	\$37,593	\$37,592	\$765,815	\$841,000
2016	Apron, Construct (New)	Constr. 16,000 sy apron at northeast corner of extg. terminal apron with minimum weight bearing of 74,000 DWL.	\$360,000	\$40,000	\$0	\$400,000
2016	Apron:Construct Apron - Capacity	Design/constr. 16,500 sy north side apron.	\$69,553	\$69,553	\$1,416,894	\$1,556,000
2016	Runways:Rehabilitate Runway - Reconstruct	Design/constr./rehab. of old portion of Rwy 5/23 (5280 ft x 100 ft) & terminal apron (11,620 sy).	\$44,700	\$44,700	\$910,600	\$1,000,000
2016	Runways:Install <full partial=""> Instrument Approach Aid - Standards</full>	Relocate extg. MALSR & ILS.	\$58,110	\$58,110	\$1,183,780	\$1,300,000
2016	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Capacity</construct>	Design/constr. 2,000 ft x 30 ft access road (north side) & 6,000 sy parking lot.	\$35,760	\$35,760	\$728,480	\$800,000
2016	Other: <light mark="" remove=""> Obstructions - Standards</light>	Design/constr./relocate segmented circle & lighted windsock to north side of Rwy 5/23 center.	\$6,705	\$6,705	\$136,590	\$150,000
2017	Runways:Construct Runway - Capacity	Design/constr. 3,880 ft x 75 ft non-instrument parallel Rwy for light AC 600 ft north of extg. Rwy 5/23.	\$312,900	\$312,900	\$6,374,200	\$7,000,000
2017	Taxiways:Construct Taxiway - Capacity	Design/constr. 4,700 ft x 35 ft lighted parallel Twy & connector Twys to serve shorter north side parallel Rwy 5/23.	\$116,220	\$116,220	\$2,367,560	\$2,600,000
2017	Taxiways:Construct Taxiway - Capacity	Design/constr. two HS & one right-angle Twy for Rwy 5/23 totaling 1,600 ft x 50 ft @74,000 DWL.	\$71,520	\$71,520	\$1,456,960	\$1,600,000
		Airport Total:	\$2,529,892	\$1,845,838	\$35,860,339	\$40,236,069
CHAN	DLER MUNI - MARICOPA					
2013	Taxiways:Rehabilitate Taxiway Lighting - Reconstruct	Replace 12,000 If of wiring of Twy A.	\$3,397	\$3,397	\$69,206	\$76,000
2013	Runway, Rehabilitate	Rwy/Twy erosion control through shoulder stabilization. Movement area pavement - system wide. 95,500 sy shoulder stablization.	\$928,800	\$103,200	\$0	\$1,032,000
2013	Taxiways:Construct Taxiway - Capacity	Design: Twy B extension from Twy N to Twy H (2700 ft x 40 ft, approx. 12,000 sy) [includes Twy lights, signs & grading, etc].	\$16,360	\$16,360	\$333,280	\$366,000
2013	Security Fencing - Chain Link, Install (New)	Install cipher locks at all pedestrian gates (approx. 12), RSAT project.	\$27,450	\$3,050	\$0	\$30,500
2013	Apron:Construct Apron - Capacity	Constr. Ph. 1 of N Apron Ph. 2 - 1260 If x 35 If apron area access taxilane (5,050 sy).	\$46,510	\$46,511	\$947,479	\$1,040,500
2013	Apron:Rehabilitate Apron - Reconstruction	Repair/replace 34,000 sy of parking apron pavement.	\$15,913	\$15,913	\$324,174	\$356,000
2014	Taxiways:Install Taxiway Lighting (e.g., SMGCS, reflectors, MITL) - Standards	Constr. MITL & signs for 5,500 If Twy B & connectors.	\$87,143	\$87,142	\$1,775,215	\$1,949,500
2014	Taxiways:Construct Taxiway - Capacity	Constr. pavement for 5,500 ft x 40 ft Twy, connectors & runup areas (29,000 sy).	\$113,605	\$113,605	\$2,314,290	\$2,541,500

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
CHAN	DLER MUNI - MARICOPA					
2014	Apron:Construct Apron - Capacity	Constr. Ph. 2 of N apron Ph. 2 - approx. 540 ft x 275 ft apron area (16,450 sy).	\$130,278	\$130,278	\$2,653,944	\$2,914,500
2015	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Update airport storm drainage master plan & conduct wildlife study.	\$8,202	\$8,203	\$167,095	\$183,500
2015	Other:Install miscellaneous <navaids aids="" approach=""> - Standards</navaids>	Replace federal contract tower transceivers (will replace all four transceivers currently operating in ATCT).	\$12,427	\$12,426	\$253,147	\$278,000
2015	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC RW4L22RCH 10.	\$392,756	\$43,639	\$0	\$436,395
2015	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Design only replacement/modification of approx. 75 airfield signs.	\$4,157	\$4,157	\$84,686	\$93,000
2015	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC TWACH.	\$755,390	\$83,932	\$0	\$839,322
2016	Apron, Construct (New)	Design only 26,100 sy apron area (So. Side, Ph. 1).	\$306,000	\$34,000	\$0	\$340,000
2016	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Capacity</construct>	Design 3,150 If of two lane roadway (Project designs any roads still needed).	\$8,940	\$8,940	\$182,120	\$200,000
2016	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Constr. replacement/modification of approx. 75 airfield signs.	\$31,268	\$31,267	\$636,965	\$699,500
2017	Apron:Construct Apron - Capacity	Constr. 26,100 sy apron area (S. side Ph. 1).	\$125,607	\$125,607	\$2,558,786	\$2,810,000
2017	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Capacity</construct>	Constr. 3,150 If of two lane roadway (This project constr. any roads still needed).	\$109,515	\$109,515	\$2,230,970	\$2,450,000
		Airport Total:	\$3,123,718	\$981,142	\$14,531,357	\$18,636,217
CHIN	-E MUNI - APACHE					
2013	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO or CL) - Standards	Install Rwy edge lights and PAPIs.	\$0	\$35,760	\$364,240	\$400,000
2013	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 18/36 (6,900 ft x 60 ft).	\$0	\$286,080	\$2,913,920	\$3,200,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. bypass Twys on each end of Rwy 18/36 - 35 ft. width.	\$0	\$35,760	\$364,240	\$400,000
2015	Apron:Rehabilitate Apron - Reconstruction	Recon. apron 500 ft x 200 ft.	\$0	\$134,100	\$1,365,900	\$1,500,000
2016	Buildings: <construct expand="" imp="" modify="" rehabili<br="">tate> <snow chemical<br="" equipment="" removal="">Storage Building/etc.> - Standards</snow></construct>	Constr. a SRE Building 40 ft x 50 ft.	\$0	\$31,290	\$318,710	\$350,000
2017	Equipment:Acquire <snow removal<br="">Equipment/Urea Truck/etc.> - Standards</snow>	Acquire SRE.	\$0	\$26,820	\$273,180	\$300,000
		Airport Total:	\$0	\$549,810	\$5,600,190	\$6,150,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
CIBEC	UE - NAVAJO					
2013	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Complete an ALP narrative.	\$0	\$6,705	\$68,295	\$75,000
2013	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Perimeter fence around airport (17,600 lf).	\$0	\$40,230	\$409,770	\$450,000
2014	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Capacity</construct>	Constr. airport access road. Approx. 5,300 ft. Road to the gate is approx. 4,780 ft.	\$0	\$26,820	\$273,180	\$300,000
2014	Runways:Construct Runway - Capacity	Constr. Rwy 5,100 ft x 75 ft including bypass Twy, connector Twy, apron.	\$0	\$581,100	\$5,918,900	\$6,500,000
2015	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO or CL) - Standards	Install Rwy 1/19 lighting & visual aids including	\$0	\$53,640	\$546,360	\$600,000
2016	Apron:Construct Apron - Capacity	Expand apron 180 ft x 180 ft to the northwest.	\$0	\$26,820	\$273,180	\$300,000
2017	Buildings: <construct expand="" imp="" modify="" rehabili<br="">tate> <snow chemical<br="" equipment="" removal="">Storage Building/etc.> - Standards</snow></construct>	Constr. SRE/terminal building 40 ft x 60 ft.	\$0	\$31,290	\$318,710	\$350,000
		Airport Total:	\$0	\$766,605	\$7,808,395	\$8,575,000
сосн	ISE COLLEGE - COCHISE					
2013	Runway MIRL/HIRL, Install	Install MIRL on Rwy 5/23.	\$315,000	\$35,000	\$0	\$350,000
2015	Apron, Rehabilitate	Design/constr. rehab. flight line apron (11,000 sy) & west apron (19,400 sy).	\$90,000	\$10,000	\$0	\$100,000
2016	Weather Reporting Equipment, Install (New)	Install AWOS III P/T.	\$207,000	\$23,000	\$0	\$230,000
		Airport Total:	\$612,000	\$68,000	\$0	\$680,000
сосн	ISE COUNTY - COCHISE					
2013	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Update master plan (1997).	\$11,175	\$11,175	\$227,650	\$250,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Design recon. Twy B (1,777 sy) Ph. 2.	\$1,341	\$1,341	\$27,318	\$30,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Design recon. 19,500 sy of SE half of Twy Alpha (Ph. 1).	\$6,705	\$6,705	\$136,590	\$150,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. 21,277 sy of Twys A & B (Ph. 3).	\$35,760	\$35,760	\$728,480	\$800,000
2016	Taxiways:Install Taxiway Lighting (e.g., SMGCS, reflectors, MITL) - Standards	Design: Twy A MITL appox. 12,190 lf (Ph. 1).	\$6,705	\$6,705	\$136,590	\$150,000
2017	Taxiways:Install Taxiway Lighting (e.g., SMGCS, reflectors, MITL) - Standards	Install approx. 12,190 If of MITL on Twy A (Ph. 2).	\$13,410	\$13,410	\$273,180	\$300,000
		Airport Total:	\$75,096	\$75,096	\$1,529,808	\$1,680,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
COLC	DRADO CITY MUNI - MOHAVE					
2013	Runways:Install Runway <vertical visual=""> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards</vertical>	Recon. Rwy 11/29 PAPIs and REILS.	\$7,822	\$7,823	\$159,355	\$175,000
2013	Runways:Install Runway distance-to-go Signs - Statutory Emphasis Programs	Replace Rwy 11/29 signage.	\$3,129	\$3,129	\$63,742	\$70,000
2014	Land:Acquire <land easement=""> for development/relocation</land>	Acquire 143 acres of private land & 172 acres of BLM land around the Rwys. APNs 404-27-043 - 12.2 acres; 404-27-042 - 89.2 acres; 404-27-058 - 20.4 acres; 404-44-005 - 25.4 acres; 404-27-044 - 146.9 acres; 404-27-077 - 9.1 acres; 404-27-042 - 25.9 acres; 404- 44-00480 acres; 404-44-003 - 4.7 acres.	\$35,760	\$35,760	\$728,480	\$800,000
2014	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A01CL 10.	\$98,920	\$10,991	\$0	\$109,911
2014	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW220CL 10.	\$387,056	\$43,006	\$0	\$430,062
2015	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Acquire and install approx. 40,900 lf of wildlife perimeter fence.	\$35,760	\$35,760	\$728,480	\$800,000
2015	Equipment:Install Weather Reporting Equipment {describe, e.g., AWOS } - Standards	Install lighted wind cone & segmented circle.	\$3,352	\$3,353	\$68,295	\$75,000
2016	Taxiways:Construct Taxiway - Capacity	Constr. Twy A from Twy A3 to end of Rwy 29 (1,890 ft x 35 ft).	\$31,290	\$31,290	\$637,420	\$700,000
2017	Apron:Construct Apron - Standards	Constr. apron (600 ft x 400 ft) northeast of Rwy 29.	\$40,230	\$40,230	\$819,540	\$900,000
2017	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWBCL 10.	\$58,353	\$6,484	\$0	\$64,83
		Airport Total:	\$701,672	\$217,826	\$3,205,312	\$4,124,810
cool	LIDGE MUNI - PINAL					
2013	Runways:Rehabilitate Runway - Reconstruct	Recon./rehab. Rwy 17/35 (75 ft x 3861 ft) & associated Twys A (75 ft x 2000 ft) B (75 ft x 900 ft), widen Twys (75 ft) MIRLs, MITLs, PAPIs, Ph. 2.	\$178,800	\$178,800	\$3,642,400	\$4,000,000
2013	Runways:Rehabilitate Runway - Reconstruct	Design recon./rehab. of Rwy 5/23 (150 ft x 5528 ft) & associated Twys A (75 ft x 615 ft) B (75 ft x 1965 ft), widen Twys (75 ft); MIRLs, MITLs, REILs.	\$36,878	\$36,877	\$751,245	\$825,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon./rehab. of Twys A (75 ft x 615 ft) B (75 ft x 1965 ft) serving Rwy 5/23, MITLs; Ph. 2.	\$147,510	\$147,510	\$3,004,980	\$3,300,000
2015	Runways:Rehabilitate Runway - Reconstruct	Recon./rehab of Rwy 5/23 (150 ft x 5528 ft), MIRLs, REILs Ph. 2.	\$281,610	\$281,610	\$5,736,780	\$6,300,000
2016	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC RW523CM 10C.	\$511,870	\$56,874	\$0	\$568,744
2016	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Design/install approx. 15,000 ft of perimeter fencing.	\$12,069	\$12,069	\$245,862	\$270,00
		Airport Total:	\$1,168,737	\$713,740	\$13,381,267	\$15,263,74

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
сотт	ONWOOD - YAVAPAI					
2013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW1432CT 10.	\$351,310	\$39,035	\$0	\$390,345
2013	Equipment:Install Weather Reporting Equipment {describe, e.g., AWOS } - Standards	Install AWOS.	\$15,645	\$15,645	\$318,710	\$350,000
2013	Other: <construct rehabilitate=""> Parking Lot [non revenue producing-non hub/MAP] - Other</construct>	Expand front visitor parking from 6 spaces to 40 spaces.	\$9,387	\$9,387	\$191,226	\$210,000
2014	Other:Environmental Mitigation	Design/constr. AC wash rack.	\$8,940	\$8,940	\$182,120	\$200,000
2016	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWACT 10.	\$203,105	\$22,567	\$0	\$225,672
2016	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A01CT 20.	\$67,953	\$7,550	\$0	\$75,503
2016	Land:Acquire <land easement=""> for development/relocation</land>	Purchase approx. 11.6 acres to allow for future airport development & equipment such as an AWOS and relocated segmented circle.	\$30,172	\$30,173	\$614,655	\$675,000
2016	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	ALP update & environmental review for extension of Rwy 32.	\$3,576	\$3,576	\$72,848	\$80,000
2017	Runways: <extend strengthen="" widen=""> Runway [to meet standards] - Standards</extend>	Design and constr. Rwy 32 extension - approx. 300 ft x 75 ft.	\$16,316	\$16,315	\$332,369	\$365,000
2017	Land:Acquire <land easement=""> for development/relocation</land>	Purchase approx. 11.6 acres to allow for future airport development & equipment such as an AWOS and relocated segmented circle.	\$30,172	\$30,173	\$614,655	\$675,000
		Airport Total:	\$736,576	\$183,361	\$2,326,583	\$3,246,520
DOUG	GLAS MUNI - COCHISE					
2013	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC TWADM 10.	\$263,330	\$29,259	\$0	\$292,589
2014	Runway MIRL/HIRL, Install	Design/constr./rehab. Rwy lighting, MIRL (5,760 ft x 75 ft), apron lighting, beacon, segmented circle, & windcone.	\$900,000	\$100,000	\$0	\$1,000,000
2016	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat A01DM 10.	\$48,996	\$5,444	\$0	\$54,440
2016	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC A02DM 10.	\$411,905	\$45,767	\$0	\$457,672
2017	Land for Protection (Safety Areas), Acquire	Land Acq. of RPZ for Rwy 12 approx. 1.5 acres of APN 410-25-002C.	\$540,000	\$60,000	\$0	\$600,000
		Airport Total:	\$2,164,231	\$240,470	\$0	\$2,404,701
ELOY	MUNI - PINAL					
2013	Apron:Rehabilitate Apron - Reconstruction	Rehab. of apron & hangar taxilanes (15,450 sy) Ph. 2.	\$44,700	\$44,700	\$910,600	\$1,000,000
2014	Taxiways:Construct Taxiway [includes relocation]	Design relocation of Twy A (17,000 sy) to meet FAA design standards. Project also includes new MITL, Ph. 2.	\$11,175	\$11,175	\$227,650	\$250,000
2014	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Design recon. of Lear Drive including removal of extg. Lear Drive pavement & base & installation of new base & pavement (1,600 ft x 24 ft) Ph. 1.	\$4,470	\$4,470	\$91,060	\$100,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
ELOY	MUNI - PINAL					
2015	Taxiways:Construct Taxiway [includes relocation]	Relocation of Twy A (17,000 sy). Project also includes new MITL; Ph. 3.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2015	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for extension of Rwy 2 (650 ft) & associated 12 acres of land acquisition (APN 404-050-10J & APN 404-050-09B) Ph. 1.	\$13,410	\$13,410	\$273,180	\$300,000
2016	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Recon. of Lear Drive including removal of extg. pavement & base & installation of new base & pavement (1,600 ft x 24 ft) Ph. 2.	\$20,115	\$20,115	\$409,770	\$450,000
2017	Land:Acquire <land easement=""> for development/relocation</land>	Acquire approx. 12 acres of land for 650 ft extension of Rwy 2; Ph. 2 (APN 404-050-10J & APN 404-050- 09B) Ph. 2.	\$11,175	\$11,175	\$227,650	\$250,000
		Airport Total:	\$216,795	\$216,795	\$4,416,410	\$4,850,000
ERIC	MARCUS MUNICIPAL - PIMA					
2013	Apron:Rehabilitate Apron - Reconstruction	Joint seal approx. 1,500 sy of apron just south of extg. hangars.	\$1,564	\$1,565	\$31,871	\$35,000
2014	Runways:Install Runway Lighting (HIRL, MIRL) [non Part 139 CS] - Statutory Emphasis Programs	Replace 8 extg. Rwy threshold lights with upgraded units that conform with A/C 150/5345-46B.	\$894	\$894	\$18,212	\$20,000
2014	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Installation of lighted airfield directional signage at both Rwy/Twy intersections.	\$1,746	\$1,746	\$35,570	\$39,062
2016	Equipment:Acquire Security Equipment/Install Fencing [required by Part 107] - Safety/Security	Design & install 17,500 If of 6 ft chain link security fencing with three-strand barbed wire.	\$38,576	\$38,576	\$785,848	\$863,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Crack & seal coat Twys A-2 & A-3 NE of Rwy 12/30. Both Twys total approx. 48,000 sf of surface area.	\$5,588	\$5,587	\$113,825	\$125,000
2017	Runways:Rehabilitate Runway - Reconstruct	Crack seal/rubberized asphalt emulsion seal coat Rwy 12/30 (60 ft x 3,800 ft).	\$10,952	\$10,951	\$223,097	\$245,000
		Airport Total:	\$59,320	\$59,319	\$1,208,423	\$1,327,062
ERNE	ST A. LOVE FIELD - YAVAPAI					
2013	Runways: <construct extend="" improve=""> Runway Safety Area [Non-Primary Airports] - Standards</construct>	Design Rwy 12/30 shift (7,500 sy) for RSA requirements. Include paving Rwy & Twy shoulders (100,000 lf); Twy F realignment (9,700 sy), drainage improvements.	\$16,250	\$16,250	\$617,500	\$650,000
2013	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Constr. an airfield perimeter road (16 ft x 8,800 ft) on east side of airport from FBO to USFS base to meet RSAT goals.	\$37,500	\$37,500	\$1,425,000	\$1,500,000
2013	Taxiways:Install Taxiway Lighting (MITL) [Required by Part 139] - Safety/Security	Design Twy E lighting (4,408 ft on both sides plus connectors 11,200 ft excluding home run); relocate extg. vault near ATCT; upgrade emergency generator from 45KW to 250KW.	\$5,000	\$5,000	\$190,000	\$200,000
2013	Equipment:Acquire Security Equipment/Install Fencing [required by Part 107] - Safety/Security	Constr. security upgrades to include 29,000 If of fencing along airport perimeter, with cameras, & access control devices.	\$37,500	\$37,500	\$1,425,000	\$1,500,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
ERNE	ST A. LOVE FIELD - YAVAPAI					
2013	Apron:Rehabilitate Apron - Reconstruction	Design thin mill & asphalt overlay/PFC taxilanes at bottleneck hangar area, approx. 490,000 sf. (2010 Pavement Management Report TH02PR).	\$2,500	\$2,500	\$95,000	\$100,000
2013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW1230PR 10.	\$353,352	\$39,261	\$0	\$392,613
2014	Runways: <construct extend="" improve=""> Runway Safety Area [Non-Primary Airports] - Standards</construct>	Constr. Rwy 12/30 shift (relocation - approx. 7,500 sy) for RSA requirements & to include paving all Rwy & Twy shoulders (100,000 lf) & realignment of Twy F (9,700 sy).	\$162,500	\$162,500	\$6,175,000	\$6,500,000
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWCPR 10.	\$857,980	\$95,331	\$0	\$953,311
2014	Apron:Rehabilitate Apron - Reconstruction	Constr. thin mill & asphalt overlay/PFC taxilanes at bottleneck hangar area, approx. 490,000 sf. (2010 Pavement Management Report TH02PR).	\$25,000	\$25,000	\$950,000	\$1,000,000
2014	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Conduct terminal area study to include the entire SW corner of airport and proposed new access from Ruger Road. Prepare EA for new terminal and 30% design.	\$17,500	\$17,500	\$665,000	\$700,000
2014	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Prepare an EA in accordance with FAA Order 5050- 4B (most current revision) for acquisition of development & approach protection land (80 acres) for RWY 21L extension to 9,300 ft & terminal.	\$7,500	\$7,500	\$285,000	\$300,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Design for thin asphalt overlay/PFC on north ramp and Twy B; mill & overlay Twy B-4 thru A-1.	\$2,500	\$2,500	\$95,000	\$100,000
2014	Taxiways:Install Taxiway Lighting (MITL) [Required by Part 139] - Safety/Security	Constr. Twy E lighting (4,408 ft both sides plus connectors 11,200 ft); relocate the extg. vault near ATCT; upgrade emergency generator from 45KW to 250KW.	\$37,500	\$37,500	\$1,425,000	\$1,500,000
2014	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Design for mitigation of on-airport obstructions to FAR Part 77 surfaces, approx. 150 obstructions, 60 building points, 40+ trees and others as determined by FAA.	\$2,500	\$2,500	\$95,000	\$100,000
2015	Terminal Development:Construct Terminal Building - Capacity	Complete design of new terminal building (estimated 15,000 to 20,000 sf) to include relocation of affected hangars.	\$17,500	\$17,500	\$665,000	\$700,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Thin asphalt overlay/PFC on north ramp & Twy B; mill & overlay Twy B-4 thru A-1.	\$16,888	\$16,887	\$641,725	\$675,500
2015	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Constr. improvements for mitigation of on-airport obstructions to FAR Part 77 surfaces, approx. 150 obstructions, 60 building points, 40+ trees and others as determined by FAA.	\$7,500	\$7,500	\$285,000	\$300,000
2015	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Design an airfield perimeter road (16 ft x 3,200 ft) around approach end of Rwy 12 from echo hangars to north ramp, then to bottleneck hangars. Includes land acquisition (portions of APNs 102-04-001A and 102-03-008) & public road realignment (46 ft x 3,500 ft).	\$13,750	\$13,750	\$522,500	\$550,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
ERNE	ST A. LOVE FIELD - YAVAPAI					
2016	APMS - Runway Pavement Preservation	Crack seal & rubberized asphalt emulsion seal coat. RW3L21RPR 10.	\$98,691	\$10,966	\$0	\$109,657
2016	Land:Acquire land/easement for approaches	RPZ Rwy 21L/3R land acquisition (80 acres portion of APN 103-01-021G) for Rwy 21L extension to 9,300 ft, and 7 acres (portions of APNs 102-04-001A, 102-03-008, 102-06-001 and 102-06-006) for Rwy 12/30 RPZs.	\$76,125	\$76,125	\$2,892,750	\$3,045,000
2016	Runways:Extend Runway- Capacity	Design Rwy 21L/3R & Twys to minimum of 9,300 ft & 200K lbs; tower line of sight study; LPV survey; upgrade airfield lighting.	\$37,500	\$37,500	\$1,425,000	\$1,500,000
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Design for pavement rehab Twys D (646,000 sf) & E (220,000 sf) plus connectors.	\$2,500	\$2,500	\$95,000	\$100,000
2016	Terminal Development:Construct Terminal Building - Capacity	Constr. new terminal building (estimated 15,000 to 20,000 sf) & relocate affected hangars.	\$332,500	\$332,500	\$12,635,000	\$13,300,000
2016	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Constr. an airfield perimeter road (16 ft x 3,200 ft) around approach end of Rwy 12 from echo hangars to north ramp, then to bottleneck hangars. Includes land acquisition (portions of APNs 102-04-001A and 102-03-008) & public road realignment (46 ft x 3,500 ft).	\$137,500	\$137,500	\$5,225,000	\$5,500,000
2016	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWDPR.	\$1,203,070	\$133,675	\$0	\$1,336,745
2016	APMS - Taxiway Pavement Preservation	Crack seal & rubberized asphalt emulsion seal coat. TWKPR 10.	\$9,444	\$1,049	\$0	\$10,493
2016	APMS - Taxiway Pavement Preservation	Crack seal & rubberized asphalt emulsion seal coat. TWAPR 10.	\$66,905	\$7,434	\$0	\$74,339
2017	APMS - Runway Pavement Preservation	Mill & replace PFC. RW3R21LPR.	\$2,516,812	\$279,646	\$0	\$2,796,458
2017	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. ANORTHPR.	\$615,547	\$68,394	\$0	\$683,941
2017	Runways:Extend Runway- Capacity	Constr. Rwy 21L/3R & Twys to minimum of 9,300 ft and 200K lbs; Extend/relocate security fencing (8,000 lf); upgrade airfield lighting (100 HIRL LED fixtures & 15,600 lf of wire excluding home run).	\$375,000	\$375,000	\$14,250,000	\$15,000,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Constr. pavement rehab Twy D (646,000 sf) & E (220,000 sf) plus connectors.	\$25,000	\$25,000	\$950,000	\$1,000,000
2017	Runways:Rehabilitate Runway - Reconstruct	Design for crack sealing and seal coat on Twy A (210,000 sf), Twy F (220,000 sf), & Rwy 3L/21R (291,000 sf) , including new markings.	\$2,500	\$2,500	\$95,000	\$100,000
		Airport Total:	\$7,119,814	\$2,033,768	\$53,124,475	\$62,278,057

FΥ	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
ALC	ON FLD - MARICOPA					
2013	Other:Install <guidance runway<br="" signs="">Incursion Caution Bars> [non Part 139 CS] - Statutory Emphasis Programs</guidance>	Design RGL system for Rwys 4L/22R & 4R/22L (approx. 23,000 lf).	\$9,387	\$9,387	\$191,226	\$210,000
013	Other:Install <guidance runway<br="" signs="">Incursion Caution Bars> [non Part 139 CS] - Statutory Emphasis Programs</guidance>	Constr. RGL system for Rwys 4L/22R & 4R/22L (approx. 23,000 lf).	\$67,050	\$67,050	\$1,365,900	\$1,500,000
013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC RW4R22LMF 10.	\$628,055	\$69,784	\$0	\$697,83
013	Runway Vertical/Visual Guidance System, Install/Upgrade	Design/constr. upgraded 4-box PAPI & replace REILs & distance-to-go signs for Rwy 4R/22L & install 2-box PAPI & REILs on Rwy 4L/22R.	\$307,800	\$34,200	\$0	\$342,00
014	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat TWEMF 10.	\$92,952	\$10,328	\$0	\$103,28
014	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat RW4L22RMF 10.	\$105,099	\$11,678	\$0	\$116,77
014	Runway, Extend	Design (100 ft x 75 ft) blast pads at ends of Rwy 4L/22R (15,000 sf) & 2 HS Rwy exits (70 ft total) between Rwy 4L/22R & Twy E.	\$220,500	\$24,500	\$0	\$245,00
014	Taxiways:Construct Taxiway [includes relocation]	Design recon. of Twys A & C. Each Twy is approx. 700 ft x 50 ft (70,000 sf total).	\$12,516	\$12,516	\$254,968	\$280,00
014	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat TWDMF 10.	\$140,554	\$15,617	\$0	\$156,17
014	Taxiways:Construct Taxiway [includes relocation]	Update & modify design of Twy & adjacent apron approx. 900 ft x 150 ft (135,000 sf); perform environmental review.	\$8,940	\$8,940	\$182,120	\$200,000
015	Taxiways:Construct Taxiway [includes relocation]	Constr./recon. of extg. Twys A & C. Each Twy is approx. 700 ft x 50 ft (70,000 sf total).	\$89,400	\$89,400	\$1,821,200	\$2,000,00
015	Runway, Extend	Constr. 100 ft x 75 ft blast pads at ends of Rwy 4L/22R (15,000 sf) & 2 HS Rwy exits (70 ft total) between Rwy 4L/22R & Twy E.	\$1,575,000	\$175,000	\$0	\$1,750,00
016	Apron Lighting, Install (New)	Design new apron lighting for AC parking aprons south of Twy D (approx. 5,000 ft).	\$63,000	\$7,000	\$0	\$70,00
016	Taxiways:Construct Taxiway [includes relocation]	Constr. east Twy (900 ft x 150 ft) & adjacent apron (135,000 sf).	\$111,750	\$111,750	\$2,276,500	\$2,500,00
017	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC RW4R22LMF 10.	\$734,736	\$81,637	\$0	\$816,37
017	Apron Lighting, Install (New)	Falcon/terminal/Higley aprons. Constr. new apron lighting (9 30 ft lights); modify Higley apron tie-down layout (61,333 sy).	\$450,000	\$50,000	\$0	\$500,00
017	Runways:Install Runway Lighting (HIRL, MIRL) [non Part 139 CS] - Statutory Emphasis Programs	Design upgrades to extg. airfield signage (approx. 65) & lighting system (84 Rwy lights; 14 threshold light; 316 Twy lights) for full replacement on all Rwys & Twys.	\$13,142	\$13,142	\$267,716	\$294,00
		Airport Total:	\$4,629,881	\$791,929	\$6,359,630	\$11,781,44

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
FLAG	STAFF PULLIAM - COCONINO					
2013	APMS - Taxiway Pavement Preservation	Crack seal and rubberized emulsion seal coat. TWEFG 10.	\$62,385	\$6,932	\$0	\$69,317
2013	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Ph. 1 Constr. drainage improvements. Rebuild extg. taxilanes between and around hangars and shades approx. 46,423 sy per phase.	\$128,679	\$128,680	\$2,621,373	\$2,878,732
2013	Obstructions, Light/Mark/Remove (Safety Areas)	Repaint & restripe Rwy, Twy, & connectors to meet A/C standards.	\$382,500	\$42,500	\$0	\$425,000
2013	APMS - Taxiway Pavement Preservation	Crack seal and rubberized emulsion seal coat. TWWFG 20.	\$26,996	\$3,000	\$0	\$29,996
2013	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWAFG 30.	\$38,231	\$4,248	\$0	\$42,479
2013	APMS - Taxiway Pavement Preservation	Crack seal and rubberized ashpalt emulsion seal coat. TWAFG 20.	\$166,529	\$18,503	\$0	\$185,032
2013	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWAFG 10.	\$158,920	\$17,658	\$0	\$176,578
2013	Airport Drainage, Improve	Design drainage improvements; Ph.1 & 2. Design rehab. of extg. taxilanes between & around hangars & shades. The taxilane constr. is approx. 46,463 sy per phase.	\$498,886	\$55,432	\$0	\$554,318
2014	Equipment:Acquire Aircraft Rescue & Fire Fighting Vehicle [required by Part 139 only] - Safety/Security	Purchase ARFF vehicle to replace outdated equipment.	\$31,290	\$31,290	\$637,420	\$700,000
2014	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Capacity</construct>	Recon. Pulliam Dr. from John Wesley Powell Blvd. around in front of the terminal building & back to where the road reconnects with itself approaching John Wesley Powell. Road is approx. 2,500 lf of single/double lane pavement.	\$141,210	\$141,210	\$2,876,641	\$3,159,061
2014	Apron, Rehabilitate	Joint repairs between AC parking ramp concrete slabs. Project would include replacing backer rod spacers & permanently sealing joints. South apron is 30,508 sy.	\$155,806	\$17,312	\$0	\$173,118
2015	Runways:Install <full partial=""> Instrument Approach Aid - Standards</full>	Replace the extg. ILS that is failing. New system may require relocation of approx. 721,500 sf of fill dirt.	\$156,450	\$156,450	\$3,187,100	\$3,500,000
2015	Heliport, Construct	Design, pave, & install heliport.	\$1,575,335	\$175,037	\$0	\$1,750,372
2015	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Master plan update-EA for heliport & parking garage.	\$44,700	\$44,700	\$910,600	\$1,000,000
2016	Other:Construct Deicing Containment Facility	Design & build deicing containment facility to eliminate possiblity of contaminated stormwater runoff for the air carrier apron area.	\$28,550	\$28,550	\$581,600	\$638,700
2016	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. RW321FG 10.	\$356,419	\$39,602	\$0	\$396,021
2016	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Ph. 2 - Constr. drainage improvements. Constr. extg. taxilanes between & around hangars & shades. The taxilane construction is approximately 46,463 sy per phase.	\$128,679	\$128,680	\$2,621,373	\$2,878,732

FY	ort Name - County Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
FLAG	STAFF PULLIAM - COCONINO					
2017	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Master plan update.	\$44,700	\$44,700	\$910,600	\$1,000,000
		Airport Total:	\$4,126,265	\$1,084,484	\$14,346,707	\$19,557,456
GANA	DO - APACHE					
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Conduct EA for Rwy (5,000 ft x 60 ft), apron (400 ft x 200 ft) & bypass Twys (750 ft x 60 ft) const. at the current airport site.	\$0	\$21,456	\$218,544	\$240,000
2014	Apron:Construct Apron - Standards	Constr. apron 400 ft x 200 ft on northeast side of the Rwy - Ph.1: grading and drainage.	\$0	\$134,100	\$1,365,900	\$1,500,000
2014	Runways:Construct Runway [includes relocation] - Standards	Constr. rwy 5,000 ft x 60 ft at currently unimproved site, Ph. 1: grading & drainage.	\$0	\$134,100	\$1,365,900	\$1,500,000
2014	Runways:Construct Runway [includes relocation] - Standards	Const. Rwy 5,000 ft x 60 ft at currently unimproved site - design.	\$0	\$17,880	\$182,120	\$200,000
2014	Taxiways:Construct Taxiway - Capacity	Constr. bypass Twys at each end of the new Rwy approx. 750 ft x 60 ft - Ph. 1: grading and drainage.	\$0	\$26,820	\$273,180	\$300,000
2015	Apron:Construct Apron - Standards	Constr. apron 400 ft x 200 ft on northeast side of the Rwy - Ph. 2: paving.	\$0	\$22,350	\$227,650	\$250,000
2015	Apron:Install Apron Lighting - Standards	Constr. apron 400 ft x 200 ft on northeast side of the Rwy - Ph. 3:edge lighting.	\$0	\$6,705	\$68,295	\$75,000
2015	Runways:Construct Runway - Capacity	Constr. Rwy 5,000 ft x 60 ft at currently unimproved site, Ph. 2: paving.	\$0	\$89,400	\$910,600	\$1,000,000
2015	Runways:Install Runway Lighting (HIRL, MIRL) [non Part 139 CS] - Statutory Emphasis Programs	Constr. rwy 5,000 ft x 60 ft. Ph. 3: edge lighting.	\$0	\$35,760	\$364,240	\$400,000
2015	Taxiways:Construct Taxiway [includes relocation]	Constr. bypass Twys at each end of the new Rwy approx. 750 ft x 60 ft - Ph. 2: paving.	\$0	\$13,410	\$136,590	\$150,000
2016	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install perimeter fencing approx. 18,000 lf.	\$0	\$35,760	\$364,240	\$400,000
		Airport Total:	\$0	\$537,741	\$5,477,259	\$6,015,000
GILA	BEND MUNI - MARICOPA					
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Fire protection for hangars, shades and terminal requires a 12 inch transmission line from the nearest source 7,100 ft away. Domestic water is served by the airport 2 inch well, not sufficient for fire protection.	\$8,940	\$8,940	\$182,120	\$200,000
2014	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Design 7,100 ft of 12 inch transmission waterline for fire protection for the 4 hangars, 2 shades, 10 AC & terminal. Starts at the closest water line & follows the new AZ 85 to the airport then into the airport along the new parking lot.	\$2,012	\$2,011	\$40,977	\$45,000
2014	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A01GB 10.	\$145,993	\$16,221	\$0	\$162,214
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWAGB 10.	\$343,873	\$38,208	\$0	\$382,081

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
GILA	BEND MUNI - MARICOPA					
2015	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Construct 7,100 ft of 12 inch transmission waterline from the closest waterline to the airport along new AZ 85 then into the airport along the new FHWA park & ride parking lot including inspection, staking, & project administration.	\$17,656	\$17,657	\$359,687	\$395,000
2016	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Purchase & install a new rotating beacon on extg. Tower near apron.	\$7,599	\$7,599	\$154,802	\$170,000
2016	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Install new AWOS weather reporting station for pilot safety on northeast side of Rwy.	\$8,940	\$8,940	\$182,120	\$200,000
2017	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Design & install REILs on both ends of Rwy 04/22.	\$4,470	\$4,470	\$91,060	\$100,000
		Airport Total:	\$539,483	\$104,046	\$1,010,766	\$1,654,295
GLEN	DALE MUNICIPAL - MARICOPA					
2013	Land:Acquire land/easement for approaches	Land purchase of Conair (approx. 40 acres) APN 142- 59-002A.	\$491,700	\$491,700	\$10,016,600	\$11,000,000
2013	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. RW119GL 10.	\$216,057	\$24,006	\$0	\$240,063
014	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Conduct an EA for EMAS on Rwy 1/19, Twy A, and east Twy.	\$20,115	\$20,115	\$409,770	\$450,000
2015	Security Fencing - Chain Link, Install (New)	Design security upgrades - Install cameras along perimeter of airport along fence line (approx. 81,000 lf).	\$135,000	\$15,000	\$0	\$150,000
2016	Runways: <construct extend="" improve=""> Runway Safety Area [Primary Airports] - Safety/Security</construct>	Design EMAS for Rwy 1/19 - Ph. 1.	\$25,747	\$25,747	\$524,506	\$576,000
2016	Taxiway, Construct (New)	Design Twy A improvements for EMAS - Ph. 1.	\$63,000	\$7,000	\$0	\$70,000
2016	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWAGL 10.	\$142,384	\$15,820	\$0	\$158,204
2016	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A01GL 10.	\$192,900	\$21,433	\$0	\$214,333
2016	Taxiways:Construct Taxiway - Capacity	Constr. east Twy - Ph. 1 (35 ft x 5,800 ft).	\$201,150	\$201,150	\$4,097,700	\$4,500,000
2016	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Constr. security upgrades - Install cameras along perimeter of airport along fence line (approx. 81,000 lf).	\$75,990	\$75,990	\$1,548,020	\$1,700,000
2017	Runways: <construct extend="" improve=""> Runway Safety Area [Primary Airports] - Safety/Security</construct>	Constr. EMAS for Rwy 1/19 - Ph. 2.	\$321,840	\$321,840	\$6,556,320	\$7,200,000
2017	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Master plan update.	\$13,410	\$13,410	\$273,180	\$300,000
2017	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Conduct an EA for channelization of New River - Ph. 1.	\$8,940	\$8,940	\$182,120	\$200,000
	Taxiways:Construct Taxiway - Capacity	Constr. Twy A improvements for EMAS - Ph. 2.	\$31,290	\$31,290	\$637,420	\$700,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
GLEN	DALE MUNICIPAL - MARICOPA					
		Airport Total:	\$1,939,523	\$1,273,441	\$24,245,636	\$27,458,600
GRAN	ID CANYON NATIONAL PARK - COCONINO					
2013	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Conduct water survey, design & constr. a water well to supply water to two extg. water tanks on airport.	\$89,400	\$89,400	\$1,821,200	\$2,000,000
2013	Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards	Purchase airfield sweeper for FOD reduction.	\$6,705	\$6,705	\$136,590	\$150,000
2013	Equipment:Acquire Aircraft Rescue & Fire Fighting Safety Equipment [not required by Part 139] - Standards	Purchase of digital communication equipment such as radios for ARFF.	\$8,940	\$8,940	\$182,120	\$200,000
2014	Equipment:Acquire Aircraft Rescue & Fire Fighting Vehicle [not required by Part 139] - Standards	Purchase structural fire truck as recommended by certification inspector.	\$31,290	\$31,290	\$637,420	\$700,000
2014	Apron:Construct Apron - Standards	Design & constr. apron extension from south apron to ARFF, 250 ft x 1,100 ft (275,000 sf).	\$134,100	\$134,100	\$2,731,800	\$3,000,000
2014	Runways: <construct extend="" improve=""> Runway Safety Area [Non-Primary Airports] - Standards</construct>	Provide asphalt pavement of 10 ft on both sides of Rwy approx. 8,999 ft.	\$22,350	\$22,350	\$455,300	\$500,000
2015	Terminal Development:Construct Terminal Building - Capacity	Ph. 1 design and constr. of new terminal at location determined by previous completed terminal area plan.	\$223,500	\$223,500	\$4,553,000	\$5,000,000
2015	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Design airport fuel farm.	\$11,175	\$11,175	\$227,650	\$250,000
2015	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW321GC.	\$1,609,137	\$178,793	\$0	\$1,787,930
2016	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Constr. fuel farm to support commercial air ops.	\$178,800	\$178,800	\$3,642,400	\$4,000,000
2016	Terminal Development:Construct Terminal Building - Capacity	Ph. 2 constr. of new terminal at location determined by previous completed terminal area plan.	\$223,500	\$223,500	\$4,553,000	\$5,000,000
2016	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A01GC 20.	\$316,847	\$35,205	\$0	\$352,052
2016	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A01GC 10.	\$34,474	\$3,831	\$0	\$38,305
2016	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWPGC 10.	\$328,512	\$36,501	\$0	\$365,013
2017	Terminal Development:Construct Terminal Building - Capacity	Ph. 3 constr. of new terminal & associated development (i.e. parking) at location determined by previously completed terminal area plan.	\$223,500	\$223,500	\$4,553,000	\$5,000,000
		Airport Total:	\$3,442,230	\$1,407,590	\$23,493,480	\$28,343,300

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
GRAN	ID CANYON WEST - MOHAVE					
2013	Equipment:Acquire <snow removal<br="">Equipment/Urea Truck/etc.> - Standards</snow>	Acquire SRE.	\$0	\$31,290	\$318,710	\$350,000
2014	Terminal Development:Construct Terminal Building - Capacity	Terminal building (+/-33,000 sf) on west side of Rwy - Ph. 1: design.	\$0	\$44,700	\$455,300	\$500,000
2015	Terminal Development:Construct Terminal Building - Capacity	Constr. terminal building (+/-33,000 sf) on west side of Rwy 17/35 - Ph. 2: constr.	\$0	\$894,000	\$9,106,000	\$10,000,000
2016	Terminal Development:Construct Terminal Building - Capacity	Constr. terminal building (+/-33,000 sf) on west side of Rwy 17/35 - Ph. 3: constr.	\$0	\$536,400	\$5,463,600	\$6,000,000
2017	Terminal Development:Construct Terminal Building - Capacity	Constr. terminal building (+/-33,000 sf) on west side of Rwy 17/35 - Ph. 4: constr.	\$0	\$536,400	\$5,463,600	\$6,000,000
		Airport Total:	\$0	\$2,042,790	\$20,807,210	\$22,850,000
GREE	INLEE COUNTY - GREENLEE					
2013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC RW725GR 10.	\$494,920	\$54,991	\$0	\$549,911
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for RPZ Rwy 7 & 25 (39.76 acre land acquisition - ASLD), obstruction removal & Rwy/Twy extension.	\$6,705	\$6,705	\$136,590	\$150,000
2014	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Constr. airport entrance road relocation (3,100 ft x 24 ft).	\$24,585	\$24,585	\$500,830	\$550,000
2014	Land:Acquire <land easement=""> for development/relocation</land>	Acquire 24.39 acres for airport development (ASLD - APN 300-16-004 & 005).	\$5,588	\$5,587	\$113,825	\$125,000
2014	Land:Acquire land/easement for approaches	Acquire 3.27 acres for Rwy 25 RPZ (ASLD - Seq. #1990-00718).	\$6,034	\$6,035	\$122,931	\$135,000
2014	Land:Acquire land/easement for approaches	Acquire 12.10 acres for Rwy 7 RPZ (ASLD - No parcel ID available).	\$5,588	\$5,587	\$113,825	\$125,000
2015	Other: <light mark="" remove=""> Obstructions - Standards</light>	Obstruction removal (overhead electrical) (5 Poles, 3 with clearance lights).	\$8,940	\$8,940	\$182,120	\$200,000
2016	Runway, Extend	Design Rwy 25 extension (300 ft x 75 ft) & Twy A extension (300 ft x 40 ft).	\$157,500	\$17,500	\$0	\$175,000
2016	Taxiway Lighting, Install (New)	Design airfield MITL (5,100 ft x 40 ft).	\$67,500	\$7,500	\$0	\$75,000
2016	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC TWAGR 10.	\$132,813	\$14,757	\$0	\$147,570
2017	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Constr. guidance sign installation (entire airport).	\$21,232	\$21,233	\$432,535	\$475,000
2017	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Update airport master plan.	\$5,588	\$5,587	\$113,825	\$125,000
2017	Taxiways:Install Taxiway Lighting (MITL) [non Part 139 CS] - Statutory Emphasis Programs	Install airfield MITL (5,100 ft x 40 ft).	\$6,705	\$6,705	\$136,590	\$150,000
		Airport Total:	\$943,698	\$185,712	\$1,853,071	\$2,982,481

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Tota
I.A. C	LARK MEMORIAL FIELD - COCONINO					
2013	Apron:Expand/Strengthen Apron - Standards	Recon. original apron (approx. 4,500 sy) Ph. 2.	\$55,875	\$55,875	\$1,138,250	\$1,250,00
2013	Perimeter/Service Road, Construct (New)	Constr. perimeter road - Ph. 1 (approx. 5,000 lf).	\$450,000	\$50,000	\$0	\$500,00
2013	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Reimbursement of costs incurred for fuel farm & hangar acquired at public auction.	\$2,682	\$2,682	\$54,636	\$60,00
013	Weather Reporting Equipment, Install (New)	Upgrade of AWOS equipment.	\$90,000	\$10,000	\$0	\$100,00
015	Land:Acquire land/easement for approaches	Acquire approx. 277 acres of land for Rwy RPZ protection & accommodate development of revenue generating activities. EA completed, however, FONSI not issued due to lack of response from USFS.	\$55,875	\$55,875	\$1,138,250	\$1,250,00
2015	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Constr. rehab. airport access road (approx. 1,000 lf).	\$15,645	\$15,645	\$318,710	\$350,00
016	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW1836WI.	\$812,045	\$90,227	\$0	\$902,27
2016	Apron, Construct (New)	Design GA apron phased expansion - north (approx. 4,000 sy, including relocated helipad(s).	\$112,500	\$12,500	\$0	\$125,00
016	Auto Parking, Construct	Design expanded auto parking (phased) - Non revenue (approx. 1,200 sy).	\$67,500	\$7,500	\$0	\$75,00
017	Apron, Construct (New)	Design phased terminal apron expansion south of extg. apron (approx. 10,000 sy).	\$135,000	\$15,000	\$0	\$150,00
		Airport Total:	\$1,797,122	\$315,304	\$2,649,846	\$4,762,27
IOLB	ROOK MUNI - NAVAJO					
013	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Relocate fuel farm to apron.	\$15,645	\$15,645	\$318,710	\$350,00
013	Other: <install rehabilitate=""> Airport Beacons [required by Part 139] - Safety/Security</install>	Install beacon on apron.	\$4,470	\$4,470	\$91,060	\$100,00
014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWBHL 10.	\$48,190	\$5,355	\$0	\$53,54
014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWAHL 10.	\$33,092	\$3,677	\$0	\$36,76
014	Runways:Rehabilitate Runway <lighting electrical="" vault=""></lighting>	Airfield Electrical Study - design.	\$1,564	\$1,565	\$31,871	\$35,00
014	Runways:Rehabilitate Runway - Reconstruct	Rwy 3/21 shoulder grading - design.	\$894	\$894	\$18,212	\$20,00
014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWAHL 10.	\$298,825	\$33,203	\$0	\$332,02
015	Apron:Rehabilitate Apron - Reconstruction	Crack seal, fog seal & remark apron pavement.	\$4,470	\$4,470	\$91,060	\$100,00
015	Runways:Rehabilitate Runway - Reconstruct	Crack seal, fog seal, & remark Rwy.	\$8,940	\$8,940	\$182,120	\$200,00
	Runways:Rehabilitate Runway - Reconstruct	Rwy 3/21 shoulder grading - constr.	\$2,235	\$2,235	\$45,530	\$50,00
015			\$4,694	\$4,693	\$95,613	\$105,00
	Runways:Rehabilitate Runway <lighting electrical="" vault=""></lighting>	Electrical upgrades - constr.	\$4,094	ψ1,000	\$00,010	
2015 2015 2015		Electrical upgrades - constr. Crack seal, fog seal & remark Twy pavement.	\$4,094 \$6,705	\$6,705	\$136,590	\$150,00
015	<lighting electrical="" vault=""></lighting>					\$150,00 \$170,00

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
HOLB	ROOK MUNI - NAVAJO					
		Airport Total:	\$562,483	\$224,611	\$3,715,248	\$4,502,342
KAYE	NTA - NAVAJO					
2013	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install perimeter fence (approx. 16,000 lf) - Ph. 1: design.	\$0	\$4,470	\$45,530	\$50,000
2013	Buildings: <construct expand="" imp="" modify="" rehabili<br="">tate> <snow chemical<br="" equipment="" removal="">Storage Building/etc.> - Standards</snow></construct>	Constr. SRE Building (60 ft x 40 ft.) - Ph. 1: design.	\$0	\$4,470	\$45,530	\$50,000
2013	Apron:Construct Apron - Standards	Constr. apron north east of midfield apron - Ph. 1: design.	\$0	\$4,470	\$45,530	\$50,000
2014	Buildings: <construct expand="" imp="" modify="" rehabili<br="">tate> <snow chemical<br="" equipment="" removal="">Storage Building/etc.> - Standards</snow></construct>	Constr. SRE building (60 ft x 40 ft) - Ph. 2: constr.	\$0	\$35,760	\$364,240	\$400,000
2014	Apron:Construct Apron - Standards	Constr. apron north east of midfield apron - Ph. 2: constr.	\$0	\$44,700	\$455,300	\$500,000
2014	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install perimeter fence (approx. 16,000 lf) - Ph. 2: constr.	\$0	\$53,640	\$546,360	\$600,000
2015	Taxiways:Construct Taxiway [includes relocation]	Constr. Twy A & connectors (7,100 ft x 35 ft) - Ph. 1: design.	\$0	\$10,728	\$109,272	\$120,000
2015	Runways:Rehabilitate Runway - Reconstruct	Fog seal, crack seal, remark pavement for Rwy & apron.	\$0	\$31,290	\$318,710	\$350,000
2016	Taxiways:Construct Taxiway [includes relocation]	Constr. Twy A & connectors (7,100 ft x 35 ft) - Ph. 1: grading & drainage.	\$0	\$107,280	\$1,092,720	\$1,200,000
2017	Taxiways:Construct Taxiway [includes relocation]	Constr. Twy A & connectors (7,100 ft x 35 ft) - Ph. 2: paving.	\$0	\$89,400	\$910,600	\$1,000,000
		Airport Total:	\$0	\$386,208	\$3,933,792	\$4,320,000
KEAR	NY - PINAL					
2016	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. TWAGR 10.	\$60,482	\$6,720	\$0	\$67,202
		Airport Total:	\$60,482	\$6,720	\$0	\$67,202
KING	IAN - MOHAVE					
2013	Apron:Rehabilitate Apron - Reconstruction	South ramp recon Ph. 6 (approx. 39,000 sy).	\$50,000	\$50,000	\$1,900,000	\$2,000,000
2013	Airport Drainage, Improve	Environmental planning for airfield drainage improvements, perimeter road (26,400 ft x 15 ft), Twy Bravo reconstruction (2,200 ft x 75 ft), & apron reconstruction (approx. 39,000 sy).	\$225,000	\$25,000	\$0	\$250,000
2014	Taxiways:Rehabilitate Taxiway Lighting - Reconstruct	Design Twy B recon. (2,200 ft x 75 ft).	\$5,000	\$5,000	\$190,000	\$200,000
2014	Land:Acquire land/easement for approaches	Land acquisition for Rwy 21 RPZ (approx. 28 acres - APN 310-01-073).	\$50,000	\$50,000	\$1,900,000	\$2,000,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
KING	MAN - MOHAVE					
2015	Taxiways:Rehabilitate Taxiway Lighting - Reconstruct	Constr. Twy B recon. (2,200 ft x 75 ft).	\$20,000	\$20,000	\$760,000	\$800,000
2015	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Environmental planning for Twy C recon. (3,000 ft x 75 ft).	\$5,000	\$5,000	\$190,000	\$200,000
2015	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW1735KG 10.	\$655,142	\$72,793	\$0	\$727,935
2016	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Environmental planning for terminal building (13,010 sf) adjacent to ARFF/administration building.	\$5,000	\$5,000	\$190,000	\$200,000
2016	Taxiways:Rehabilitate Taxiway Lighting - Reconstruct	Design Twy C recon. (3,000 ft x 75 ft).	\$2,500	\$2,500	\$95,000	\$100,000
2016	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Constr. airfield perimeter road (26,400 ft x 15 ft).	\$37,500	\$37,500	\$1,425,000	\$1,500,000
2017	Taxiways:Rehabilitate Taxiway Lighting - Reconstruct	Constr. Twy C recon. (3,000 ft x 75 ft).	\$25,000	\$25,000	\$950,000	\$1,000,000
		Airport Total:	\$1,080,142	\$297,793	\$7,600,000	\$8,977,935
LAKE	HAVASU CITY - MOHAVE					
2013	Equipment:Acquire Security Equipment/Install Fencing [required by Part 107] - Safety/Security	Constr. security cameras on 2 - 45 ft high aircraft parking apron lights located on main apron. Ph.2.	\$14,215	\$14,214	\$289,571	\$318,000
2013	Apron:Install Apron Lighting - Standards	Constr. aircraft parking apron lighting enhancements - Replace 7 - 60 ft high parking apron lights located on terminal & main apron. Ph.1 design underway to be complete in 2012.	\$9,298	\$9,297	\$189,405	\$208,000
2014	Taxiways:Construct Taxiway - Capacity	Constr. north ramp Twy connectors (2,400 sf).	\$3,129	\$3,129	\$63,742	\$70,000
2014	Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Building - Standards</construct>	Constr. new airfield electrical vault - Replace extg. metal airfield electrical vault with a 12 ft. x 16 ft. pre- engineered building that complies with current electrical codes (adjacent to extg. fire station). Ph.2.	\$13,410	\$13,410	\$273,180	\$300,000
2014	Apron:Construct Apron - Standards	Design (Ph. 1) main apron marking improvements - Redesignate areas of main apron to accomodate large AC parking.	\$805	\$804	\$16,391	\$18,000
2015	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Design & constr. for replacement of six existing WPPA mountain obstruction lights.	\$2,235	\$2,235	\$45,530	\$50,000
2015	Other: <light mark="" remove=""> Obstructions - Standards</light>	Relocate extg. fire hydrant to adjacent large shade port (200 lf). Ph. 2.	\$1,788	\$1,788	\$36,424	\$40,000
2015	Apron:Construct Apron - Standards	Constr. main apron marking improvements - Redesignate areas of main apron to accomodate large AC parking. Ph.2.	\$8,940	\$8,940	\$182,120	\$200,000
2015	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Helicopter parking study. Ph. 1.	\$670	\$671	\$13,659	\$15,000
2016	Heliport: <construct expand="" improve="" modify="" reha<br="">bilitate> Helipad/Heliport - Capacity</construct>	Design and constr. helicopter parking area. Ph.2.	\$8,940	\$8,940	\$182,120	\$200,000

•	rt Name - County		01-1-01	1 1 01		Duration of The C
FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
LAKE	HAVASU CITY - MOHAVE					
2016	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Design & constr. green in-field pavement markings (160,000 sf).	\$2,235	\$2,235	\$45,530	\$50,000
2016	Runways:Rehabilitate Runway - Reconstruct	Rwy Pave Pres (approx. 100,000 sy). Includes design & constr.	\$40,677	\$40,677	\$828,646	\$910,000
2017	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A01LH 20.	\$357,341	\$39,705	\$0	\$397,046
2017	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A02LH.	\$66,240	\$7,360	\$0	\$73,600
2017	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Remove extg. 150,000 gallon water storage tank adjacent to Patton Drive.	\$6,705	\$6,705	\$136,590	\$150,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Twy & apron pave. pres. (approx. 187,000 sy). Includes design & constr.	\$17,880	\$17,880	\$364,240	\$400,000
2017	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC.	\$1,035,930	\$115,103	\$0	\$1,151,033
		Airport Total:	\$1,590,438	\$293,093	\$2,667,148	\$4,550,679
LAUG	HLIN/BULLHEAD INTERNATIONAL - MOHAVE					
2013	Runways:Extend Runway- Capacity	Site preparation/earthwork for 1,000 ft south extension to Rwy 16/34 (Ph. 2).	\$223,500	\$223,500	\$4,553,000	\$5,000,000
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for heliport & helicopter apron area (6,000 sy).	\$8,940	\$8,940	\$182,120	\$200,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Rehab. Twy A (25,000 sy).	\$44,700	\$44,700	\$910,600	\$1,000,000
2014	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt seal coat. RW1634LB 10.	\$353,103	\$39,234	\$0	\$392,337
2014	Runways:Extend Runway- Capacity	Constr. 1,000 ft extension (17,000 sy) to south end of Rwy 16/34 & includes extension of parallel Twy A (12,000 sy) & associated MIRL & MITL (Ph. 3).	\$447,000	\$447,000	\$9,106,000	\$10,000,000
2014	Land:Acquire <land easement=""> for development/relocation</land>	Acquisition of 75 acres of ASLD property (Ph.1). APN 213-32-003.	\$167,625	\$167,625	\$3,414,750	\$3,750,000
2015	Land:Acquire <land easement=""> for development/relocation</land>	Acquisition of 75 acres of ASLD property (Ph. 2). APN 213-32-003.	\$167,625	\$167,625	\$3,414,750	\$3,750,000
2015	Heliport: <construct expand="" improve="" modify="" reha<br="">bilitate> Helipad/Heliport - Capacity</construct>	Design of future heliport development area (6,000 sy). Area is located adjacent to extg. terminal AC apron (Ph. 2).	\$4,470	\$4,470	\$91,060	\$100,000
2016	Heliport: <construct expand="" improve="" modify="" reha<br="">bilitate> Helipad/Heliport - Capacity</construct>	Constr. of future heliport development area (6,000 sy). Area is located adjacent to extg. terminal AC apron (Ph. 3).	\$44,700	\$44,700	\$910,600	\$1,000,000
2016	Land:Acquire <land easement=""> for development/relocation</land>	Acquisition of 75 acres of ASLD property (Ph. 3). APN 213-32-003.	\$167,625	\$167,625	\$3,414,750	\$3,750,000
2016	Runways: <construct extend="" improve=""> Runway Safety Area [Primary Airports] - Safety/Security</construct>	Misc. RSA erosion protection & drainage improvements along Rwy 16/34 (Ph. 1).	\$44,700	\$44,700	\$910,600	\$1,000,000
2017	Land:Acquire <land easement=""> for development/relocation</land>	Acquisition of 75 acres of ASLD property (Ph. 4). APN 213-32-003.	\$167,625	\$167,625	\$3,414,750	\$3,750,000

LAUGHLIN/BULLHEAD INTERNATIONAL - MOHAVE 2017 Runways: <construct extend="" improve=""> Runway Safety Area [Primary Airports] - Safety/Security 2017 Misc. RSA erosion protection & drainage improvements along Rwy 16/34 (Ph. 2). \$44,7 2017 APMS - Taxiway Pavement Preservation Thin asphalt overlay/PFC. TWALB 10. \$855,5 MARANA REGIONAL - PIMA 2013 Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""> EA for public use terminal (16,000 sf), Twy H, relocate airport road & Rwy 3/21 extension. \$85,2 2013 Taxiways:Construct Taxiway - Capacity Constr. section (50 ft x 1,300 ft) of Twy K on infield adjacent to extg. bypass apron. \$59,2</study></environmental </construct>	319 \$95,035 632 \$1,667,479 940 \$8,940	\$910,600 \$0 \$31,233,580 \$182,120	\$1,000,000 \$950,354 \$35,642,691 \$200,000
Safety Area [Primary Airports] - Safety/Security improvements along Rwy 16/34 (Ph. 2). 2017 APMS - Taxiway Pavement Preservation Thin asphalt overlay/PFC. TWALB 10. Safety Area [Primary Airports] - Safety/Security Thin asphalt overlay/PFC. TWALB 10. \$855,3 Airport Total: \$2,741,6 MARANA REGIONAL - PIMA EA for public use terminal (16,000 sf), Twy H, Assessment/Environmental Impact Statement/Feasibility> <study update=""> EA for public use terminal (16,000 sf), Twy H, relocate airport road & Rwy 3/21 extension. \$8,5 2013 Taxiways:Construct Taxiway - Capacity Constr. section (50 ft x 1,300 ft) of Twy K on infield \$59,2</study>	319 \$95,035 632 \$1,667,479 940 \$8,940	\$0 \$31,233,580 \$182,120	\$950,354 \$35,642,691
MARANA REGIONAL - PIMA 2013 Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""> EA for public use terminal (16,000 sf), Twy H, relocate airport road & Rwy 3/21 extension. \$8,5 2013 Taxiways:Construct Taxiway - Capacity Constr. section (50 ft x 1,300 ft) of Twy K on infield \$59,2</study></environmental 	632 \$1,667,479 940 \$8,940	\$31,233,580 \$182,120	\$35,642,691
MARANA REGIONAL - PIMA 2013 Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""> EA for public use terminal (16,000 sf), Twy H, relocate airport road & Rwy 3/21 extension. \$8,9 2013 Taxiways:Construct Taxiway - Capacity Constr. section (50 ft x 1,300 ft) of Twy K on infield \$59,2</study></environmental 	940 \$8,940	\$182,120	
2013Planning:Conduct <environmental </environmental Assessment/Environmental Impact Statement/Feasibility> <study update="">EA for public use terminal (16,000 sf), Twy H, relocate airport road & Rwy 3/21 extension.\$8,92013Taxiways:Construct Taxiway - CapacityConstr. section (50 ft x 1,300 ft) of Twy K on infield\$59,2</study>			\$200,000
Assessment/Environmental Impact Statement/Feasibility> <study update=""> relocate airport road & Rwy 3/21 extension. 2013 Taxiways:Construct Taxiway - Capacity Constr. section (50 ft x 1,300 ft) of Twy K on infield \$59,2</study>			\$200,000
	282 \$59,281	A. A	
		\$1,207,648	\$1,326,211
2013 Apron:Expand Apron - Capacity Construct bypass apron (504 ft x 188 ft) on infield \$43,' adjacent to extg. bypass apron Ph. 2.	185 \$43,184	\$879,729	\$966,098
2014 APMS - Taxiway Pavement Preservation Thin asphalt overlay/PFC TWAAV 10. \$583,7	717 \$64,857	\$0	\$648,574
2014 Runways:Rehabilitate Runway - Reconstruct Design: surface overlay on established crosswind \$4,4 Rwy 3/21 (75 ft x 3,900 ft) located perpendicular to Rwy 12/30.	470 \$4,470	\$91,060	\$100,000
2014 Land:Acquire land/easement for approaches Acquire land - approx. 202 acres - Purchase approx. \$227,5 155 acres of land located within RPZ of Rwys 12 & 30. Approx. 46 acres are located within RPZ of Rwys 3 & 21. APN 215-04-001T; 215-04-001S; 215-10- 0520; 21510051R.	970 \$227,970	\$4,644,060	\$5,100,000
2014 Apron:Rehabilitate Apron - Reconstruction Design/rehab. of aprons: transient (446,314 sf) \$9,8 adjacent to FBO; open tiedown (166,579 sf) parallel to Rwy 3/21; helicopter (267,600 sf) adjacent to Twy A; terminal aprons (777,000 sf) parallel to Twy E.	834 \$9,834	\$200,332	\$220,000
2014 Terminal Development:Construct Terminal Building - Standards Constr. fire protection waterline from northern portion of airport looping (6,000 ft of 12 in. waterline) southwest around Rwy 12/30 & connecting to extg. well. \$67,0	050 \$67,050	\$1,365,900	\$1,500,000
2014 Taxiways:Rehabilitate Taxiway - Reconstruct Design/rehab. of Twys: A-parallel to Rwy 12/30; B- \$3,3 parallel to Rwy 3/21; & E-parallel to Rwy 12/30 on NE side. Total of 948,850 sf or approx. 21.8 acres.	352 \$3,353	\$68,295	\$75,000
2015 APMS - Taxiway Pavement Preservation Thin asphalt overlay/PFC TWBAV 10. \$202,7	748 \$22,527	\$0	\$225,275
2015 Taxiways:Rehabilitate Taxiway - Reconstruct Rehab./constr. for Twys: A-parallel to Rwy 12/30; B- \$80,4 parallel to Rwy 3/21; & E-parallel to Rwy 12/30 on NE side. for 948,850 sf or approx. 21.8 acres.	460 \$80,460	\$1,639,080	\$1,800,000
2015 APMS - Runway Pavement Preservation Thin asphalt overlay/PFC RW321AVF 10. \$334,6	930 \$37,214	\$0	\$372,144
2015 APMS - Runway Pavement Preservation Thin asphalt overlay/PFC RW1230AV. \$845,0	048 \$93,894	\$0	\$938,942
2015 Runways:Rehabilitate Runway - Reconstruct Recon. Rwy 3/21 (approx. 75 ft x 3,900 ft). \$44,7	700 \$44,700	\$910,600	\$1,000,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
MARA	NA REGIONAL - PIMA					
2015	Apron:Rehabilitate Apron - Reconstruction	Constr./rehab. aprons: transient (446,314 sf) adjacent to FBO; tiedown (166,579 sf) parallel - Rwy 3/21;, helicopter (267,600 sf) adjacent Twy A; & terminal apron (777,000 sf) parallel to Twy E.	\$116,220	\$116,220	\$2,367,560	\$2,600,000
2016	Terminal Development:Construct Terminal Building - Capacity	Constr. public use terminal (16,000 sf) on east side (includes space for an FBO, pilot facilities, public meeting rooms & airport administration offices).	\$312,900	\$312,900	\$6,374,200	\$7,000,000
2016	Taxiways:Construct Taxiway - Capacity	Constr. Twy H - NW of Rwy 3/21 (parallel to Rwy 3/21) approx. 50 ft x 4,400 ft.	\$143,040	\$143,040	\$2,913,920	\$3,200,000
2016	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Update Part 150 Noise Study.	\$13,410	\$13,410	\$273,180	\$300,000
2016	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Airport Master Plan update.	\$13,410	\$13,410	\$273,180	\$300,000
2016	Taxiway, Rehabilitate	Constr./rehab. Twy C (50 ft x 2,000 ft).	\$765,000	\$85,000	\$0	\$850,000
2017	Runways:Extend Runway- Capacity	Design Rwy 3/21 extension. Extend approach end of Rwy 21 approx. 500 ft x 75 ft.	\$8,046	\$8,046	\$163,908	\$180,000
		Airport Total:	\$3,887,712	\$1,459,760	\$23,554,772	\$28,902,244
NOGA	LES INTL - SANTA CRUZ					
2013	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Master Plan update.	\$10,058	\$10,057	\$204,885	\$225,000
2014	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Design/constr. new fuel farm at extg. location.	\$8,940	\$8,940	\$182,120	\$200,000
2015	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Mass grade eroded embankment, install geogrid & supply/install area drains & pipes.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2016	Apron, Rehabilitate	Design recon. of approx. 107,000 sf of transient apron south of terminal.	\$135,000	\$15,000	\$0	\$150,000
2016	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC A01NG.	\$188,911	\$20,990	\$0	\$209,901
2016	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat RW3212NG.	\$254,573	\$28,286	\$0	\$282,859
2017	Apron:Rehabilitate Apron - Reconstruction	Recon. approx. 107,000 sf of transient apron.	\$35,760	\$35,760	\$728,480	\$800,000
		Airport Total:	\$700,292	\$186,083	\$2,481,385	\$3,367,760
PAGE	MUNI - COCONINO					
2013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW1535BK 10.	\$907,621	\$100,847	\$0	\$1,008,468
2013	Terminal Development:Expand Terminal Building - Capacity	Design terminal expansion (approximately 2,700 sf).	\$6,705	\$6,705	\$136,590	\$150,000
2013	Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Aircraft Rescue & Fire Fighting Building [Pt. 139 only] - Safety/Security</construct>	Constr. ARFF (approx. 8,800 sf).	\$35,760	\$35,760	\$728,480	\$800,000

FY	ort Name - County Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
	· ·	Frojeci Description	State Share	Local Share	recerai Share	Filipect Total
-	MUNI - COCONINO		•	•	•	• · · · · · · · · · ·
2014	Terminal Development:Expand Terminal Building - Capacity	Constr. terminal expansion (approx. 2,700 SF).	\$48,276	\$48,276	\$983,448	\$1,080,000
2014	Runways: <extend strengthen="" widen=""> Runway [to meet standards] - Standards</extend>	Design Rwy 7/25 extension (approx. 600 ft x 75 ft - standards).	\$3,576	\$3,576	\$72,848	\$80,000
2015	Runways: <extend strengthen="" widen=""> Runway [to meet standards] - Standards</extend>	Constr. Rwy 7/25 extension (approx. 600 ft x 75 ft - standards).	\$89,400	\$89,400	\$1,821,200	\$2,000,000
2016	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW1533PM.	\$1,020,950	\$113,439	\$0	\$1,134,389
2016	Taxiways:Construct Taxiway - Capacity	Design Twy from north ramp to Rwy 7 end (approx. 35 ft by 480 ft).	\$3,576	\$3,576	\$72,848	\$80,000
2016	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO or CL) - Standards	Design replacement of all Rwy & Twy edge lights & guidance signs with LED fixtures.	\$6,705	\$6,705	\$136,590	\$150,000
2017	Runways:Install Runway Lighting (HIRL, MIRL) [Required by Part 139] - Safety/Security	Constr. airfield electrical upgrades, replace all Rwy & Twy edge lights & guidance signs with LED fixtures.	\$13,410	\$13,410	\$273,180	\$300,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. Twy from north ramp to Rwy 7 end (approx. 35 ft by 480 ft).	\$35,760	\$35,760	\$728,480	\$800,000
		Airport Total:	\$2,171,739	\$457,454	\$4,953,664	\$7,582,857
PAYS	ON - GILA					
2013	Equipment:Install Weather Reporting Equipment {describe, e.g., AWOS } - Standards	Install AWOS III PT.	\$11,175	\$11,175	\$227,650	\$250,000
2013	Obstructions, Light/Mark/Remove (Safety Areas)	Safety area grading north side of Rwy 6/24 RSA.	\$180,000	\$20,000	\$0	\$200,000
2014	Taxiways:Construct Taxiway [includes relocation]	Relocate Twy A (5,504 ft x 35 ft) for ARC B-II shifting from 150 ft from Rwy centerline to 240 ft - design.	\$9,834	\$9,834	\$200,332	\$220,000
2014	Apron:Expand Apron - Capacity	Relocate & expand echo apron approx. 149 ft x 240 ft (3,975 sy) - design.	\$4,470	\$4,470	\$91,060	\$100,000
2014	APMS - Runway Pavement Preservation	Mill and replace PFC. RW624PY 10.	\$792,119	\$88,013	\$0	\$880,132
2014	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt seal coat.TWAPY 10.	\$84,623	\$9,403	\$0	\$94,026
2015	Apron:Construct Apron - Standards	Relocate echo apron approx. 149 ft x 240 ft (3,975 sy) - constr.	\$20,115	\$20,115	\$409,770	\$450,000
2016	Apron:Construct Apron - Standards	Relocate alpha apron (12,100 sy) from 230 ft to 318 ft from Rwy centerline & bravo apron (6,600 sy) from 235 ft to 309 ft from Rwy centerline - design.	\$5,364	\$5,364	\$109,272	\$120,000
2016	APMS - Taxiway Pavement Preservation	Mill and replace PFC TWAPY.	\$571,152	\$63,461	\$0	\$634,613
2017	Apron:Construct Apron - Standards	Relocate alpha apron (12,100 sy) from 230 ft to 318 ft from Rwy centerline & bravo apron (6,600 sy) from 235 ft to 309 ft from Rwy centerline - constr.	\$40,230	\$40,230	\$819,540	\$900,000
2017	Auto Parking, Construct	Relocate parking lot approx. 40 ft south and 220 ft west. Extg. is 2,150 sy & proposed is 3,700 sy - design.	\$18,000	\$2,000	\$0	\$20,000
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A01PY 10.	\$37,846	\$4,205	\$0	\$42,051

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PAYS	ON - GILA					
		Airport Total:	\$1,774,928	\$278,270	\$1,857,624	\$3,910,822
PHOE	NIX DEER VALLEY - MARICOPA					
2013	Taxiway, Rehabilitate	Recon. AC run-up area adjacent to Twy A (approx. 13,500 sy).	\$1,800,000	\$200,000	\$0	\$2,000,000
2013	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Master plan update.	\$15,645	\$15,645	\$318,710	\$350,000
2013	Taxiways: <extend strengthen="" widen=""> Taxiway - Standards</extend>	Constr. AC run-up area at ends of Rwy 7R/25L. Each area is approx. 13,500 sy for total of 27,000 sy.	\$89,400	\$89,400	\$1,821,200	\$2,000,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A (approx. 6,800 ft x 40 ft).	\$308,430	\$308,430	\$6,283,140	\$6,900,00
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC11 1.	\$11,776	\$1,308	\$0	\$13,084
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC07 1.	\$17,835	\$1,982	\$0	\$19,817
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC02 1.	\$13,005	\$1,445	\$0	\$14,450
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC01 1.	\$11,776	\$1,308	\$0	\$13,08
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC 4.	\$69,876	\$7,764	\$0	\$77,64
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC 3.	\$249,192	\$27,688	\$0	\$276,88
014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC 2.	\$4,237	\$471	\$0	\$4,70
2014	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. TC 1.	\$54,836	\$6,093	\$0	\$60,92
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC08 1.	\$17,939	\$1,993	\$0	\$19,93
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC09 1.	\$17,939	\$1,993	\$0	\$19,93
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TC10 1.	\$19,047	\$2,116	\$0	\$21,16
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy B (approx. 5,300 ft x 40 ft).	\$151,980	\$151,980	\$3,096,040	\$3,400,00
2016	Apron:Rehabilitate Apron - Reconstruction	Recon. north ramp (approx. 275,000 sy).	\$513,871	\$513,871	\$10,468,258	\$11,496,00
2017	Taxiway, Rehabilitate	Rehab. Twy C (approx. 8,200 ft x 40 ft).	\$1,080,000	\$120,000	\$0	\$1,200,00
2017	Runways:Rehabilitate Runway - Reconstruct	Rehab. south Rwy 7R/25L (approx. 8,200 ft x 100 ft).	\$178,800	\$178,800	\$3,642,400	\$4,000,00
		Airport Total:	\$4,625,584	\$1,632,287	\$25,629,748	\$31,887,619
PHOE	NIX GOODYEAR - MARICOPA					
2013	Runways:Rehabilitate Runway - Reconstruct	Rehab. Rwy 3/21 in asphalt (8,500 ft x 150 ft).	\$310,897	\$310,898	\$6,333,405	\$6,955,200
2013	APMS - Apron Pavement Preservation	PCC preservation. Airport wide.	\$270,000	\$30,000	\$0	\$300,000
2013	Runways: <construct extend="" improve=""> Runway Safety Area [Non-Primary Airports] - Standards</construct>	Shift Rwy 3/21 300 ft to SW providing RSA standards on both ends.	\$93,200	\$93,199	\$1,898,601	\$2,085,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Strengthen Twy A (approx. 6,000 ft x 75 ft).	\$111,750	\$111,750	\$2,276,500	\$2,500,00
2015	Taxiways:Construct Taxiway - Capacity	Design/constr. west parallel Twy B & exits (approx. 118,660 sy) - Ph 1. Twy B will be 8,500 ft x 75 ft.	\$140,582	\$140,581	\$2,863,837	\$3,145,00
2015	Apron:Rehabilitate Apron - Reconstruction	Rehab. apron pavement (approx. 110,700 sy) - Ph. 1 (asphalt pavement).	\$156,450	\$156,450	\$3,187,100	\$3,500,000
2016	Apron:Rehabilitate Apron - Reconstruction	Rehab. apron pavement (approx. 119,500 sy) - Ph. 3 (concrete pavement).	\$160,920	\$160,920	\$3,278,160	\$3,600,00

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOE	NIX GOODYEAR - MARICOPA					
2016	Taxiways:Construct Taxiway - Capacity	Design/constr. west parallel Twy B & exits (approx. 118,660 sy) - Ph 2. Twy B will be 8,500 ft x 75 ft.	\$297,344	\$297,345	\$6,057,311	\$6,652,000
2016	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Update master plan.	\$15,645	\$15,645	\$318,710	\$350,000
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 04A.	\$27,211	\$3,023	\$0	\$30,234
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 06A.	\$8,799	\$978	\$0	\$9,777
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA3 2.	\$4,351	\$483	\$0	\$4,834
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA3 5.	\$2,580	\$287	\$0	\$2,867
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 06B.	\$16,394	\$1,822	\$0	\$18,216
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA3 4.	\$706	\$79	\$0	\$785
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA3 3.	\$1,003	\$111	\$0	\$1,114
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 06C.	\$10,061	\$1,118	\$0	\$11,179
2017	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Recon. public access road from Litchfield Road to terminal building complex (approx. 2,700 ft x 24 ft).	\$178,800	\$178,800	\$3,642,400	\$4,000,000
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA4 2.	\$2,182	\$242	\$0	\$2,424
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA4 1.	\$845	\$94	\$0	\$939
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA3 7.	\$706	\$79	\$0	\$785
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA3 6.	\$442	\$49	\$0	\$491
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 3.	\$13,238	\$1,471	\$0	\$14,709
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 5.	\$4,468	\$496	\$0	\$4,964
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 04B.	\$69,677	\$7,742	\$0	\$77,419
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 02C.	\$3,373	\$375	\$0	\$3,748
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Infield pavement in vicinity of Twy Connectors A2, A3, & A8.	\$129,630	\$129,630	\$2,640,740	\$2,900,000
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA4 3.	\$497	\$55	\$0	\$552

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOE	NIX GOODYEAR - MARICOPA					
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA7 1.	\$1,081	\$120	\$0	\$1,201
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA7 2.	\$862	\$96	\$0	\$958
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA7 3.	\$2,088	\$232	\$0	\$2,320
2017	Taxiways:Construct Taxiway - Capacity	Design/constr. west parallel Twy B & exits (approx. 118,660 sy) - Ph. 3. Twy B will be 8,500 ft x 75 ft.	\$297,344	\$297,345	\$6,057,311	\$6,652,000
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 04C.	\$30,863	\$3,429	\$0	\$34,292
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA 02B.	\$7,736	\$860	\$0	\$8,596
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TA3 1.	\$2,732	\$304	\$0	\$3,036
		Airport Total:	\$2,374,457	\$1,946,108	\$38,554,075	\$42,874,640
PHOE	NIX SKY HARBOR INTL - MARICOPA					
2013	Apron:Rehabilitate Apron - Reconstruction	Recon. east air cargo apron (approx. 60,254 sy).	\$688,250	\$688,250	\$4,129,500	\$5,506,000
2013	Apron:Rehabilitate Apron - Reconstruction	Recon. west air cargo apron (approx. 67,830 sy).	\$910,625	\$910,625	\$5,463,750	\$7,285,000
2013	Equipment:Acquire Security Equipment/Install Fencing [required by Part 107] - Safety/Security	Develop, design, & implement Perimeter Intrusion Detection System (PIDS) - Ph. 1.	\$1,375,000	\$1,375,000	\$8,250,000	\$11,000,000
2013	Airport Drainage, Improve	Upgrade 100 extg. airfield lighting utility access point covers & grading to prevent storm water runoff at utility vaults.	\$1,800,000	\$200,000	\$0	\$2,000,000
2013	Land:Acquire <land easement=""> for noise compatibility/relocation within 65 - 69 DNL</land>	Noise mitigation of properties within 65-75 DNL contour, as identified in FAR Part 150.	\$2,000,000	\$2,000,000	\$12,000,000	\$16,000,000
2013	Other:Environmental Mitigation	Install solar panels on top of terminal 3 & terminal 4 buildings - Ph. 1.	\$812,500	\$812,500	\$4,875,000	\$6,500,000
2014	Land:Acquire <land easement=""> for noise compatibility/relocation within 65 - 69 DNL</land>	Noise mitigation of properties within 65-75 DNL contour, as identified in FAR Part 150.	\$2,000,000	\$2,000,000	\$12,000,000	\$16,000,000
2014	Equipment:Acquire Security Equipment/Install Fencing [required by Part 107] - Safety/Security	Develop, design, & implement Perimeter Intrusion Detection System (PIDS) - Ph. 2.	\$1,375,000	\$1,375,000	\$8,250,000	\$11,000,000
2014	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 1 (approx. 58,430 sy) to address required maintenance & AC safety.	\$2,432,149	\$2,432,149	\$14,592,892	\$19,457,190
2014	Other:Environmental Mitigation	Install solar panels on top of terminal 3 & terminal 4 buildings - Ph. 2.	\$812,500	\$812,500	\$4,875,000	\$6,500,000
2015	Other:Environmental Mitigation	Install solar panels on airport property - Ph. 1.	\$812,500	\$812,500	\$4,875,000	\$6,500,000
2015	Apron, Rehabilitate	Recon. Mesa hangar apron (5,900 sy).	\$405,000	\$45,000	\$0	\$450,000
2015	Apron:Rehabilitate Apron - Reconstruction	Reconstruct terminal 3 apron - Ph. 1 (approx. 90,000 sy).	\$3,746,250	\$3,746,250	\$22,477,500	\$29,970,000
2015	Land:Acquire <land easement=""> for noise compatibility/relocation within 65 - 69 DNL</land>	Noise mitigation of properties within 65-75 DNL contour, as identified in FAR Part 150.	\$2,000,000	\$2,000,000	\$12,000,000	\$16,000,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOE	NIX SKY HARBOR INTL - MARICOPA					
2015	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 2 (approx. 80,560 sy) to address required maintenance & AC safety.	\$3,353,310	\$3,353,310	\$20,119,860	\$26,826,480
2016	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 3 apron - Ph. 2 (approx. 60,000 sy).	\$2,497,500	\$2,497,500	\$14,985,000	\$19,980,000
2016	Land:Acquire <land easement=""> for noise compatibility/relocation within 65 - 69 DNL</land>	Noise mitigation of properties within 65-75 DNL contour, as identified in FAR Part 150.	\$2,000,000	\$2,000,000	\$12,000,000	\$16,000,000
2016	Apron, Rehabilitate	Recon. NW hangar apron (23,880 sy).	\$1,749,600	\$194,400	\$0	\$1,944,000
2016	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 3 (approx. 49,370 sy) to address required maintenance & AC safety.	\$2,055,026	\$2,055,026	\$12,330,158	\$16,440,210
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy connector F8 (approx. 2,000 sy).	\$657,250	\$657,250	\$3,943,500	\$5,258,000
2016	Other:Environmental Mitigation	Install solar panels on airport property - Ph. 2.	\$812,500	\$812,500	\$4,875,000	\$6,500,000
2017	Apron:Rehabilitate Apron - Reconstruction	Terminal 2 apron recon. (extg. concourse building envelope is 9,250 sy).	\$265,880	\$265,880	\$1,595,278	\$2,127,038
2017	Apron:Rehabilitate Apron - Reconstruction	Reconstruct terminal 3 apron - Ph. 3 (approx. 65,000 sy).	\$2,705,625	\$2,705,625	\$16,233,750	\$21,645,000
2017	Land:Acquire <land easement=""> for noise compatibility/relocation within 65 - 69 DNL</land>	Noise mitigation of properties within 65-75 DNL contour, as identified in FAR Part 150.	\$2,000,000	\$2,000,000	\$12,000,000	\$16,000,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. of new crossfield Twy V in concrete - Ph. 1.	\$2,500,000	\$2,500,000	\$15,000,000	\$20,000,000
2017	Other:Environmental Mitigation	Install solar panels on airport property - Ph. 3.	\$812,500	\$812,500	\$4,875,000	\$6,500,000
			¢ 40 570 005			.
		Airport Total:	\$42,578,965	\$39,063,765	\$231,746,188	\$313,388,918
PHOE	NIX-MESA GATEWAY - MARICOPA	Airport Totai:	\$42,578,965	\$39,063,765	\$231,746,188	\$313,388,918
-	INIX-MESA GATEWAY - MARICOPA Planning:Conduct Noise Compatibility Plan study/update	Update FAR Part 150 study.	\$42,578,965 \$25,702	\$39,063,765 \$25,703	\$231,746,188 \$523,595	\$313,388,918 \$575,000
2013	Planning:Conduct Noise Compatibility Plan study/update					
PHOE 2013 2013 2013	Planning:Conduct Noise Compatibility Plan study/update Planning: <conduct update=""> <airport master<="" td=""><td>Update FAR Part 150 study.</td><td>\$25,702</td><td>\$25,703</td><td>\$523,595</td><td>\$575,000</td></airport></conduct>	Update FAR Part 150 study.	\$25,702	\$25,703	\$523,595	\$575,000
2013 2013 2013	Planning:Conduct Noise Compatibility Plan study/update Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}> Other:<construct rehabilitate=""> Parking Lot [non</construct></airport></conduct>	Update FAR Part 150 study. Conduct an FAA study to find a new site for ASR. Design/constr. N. parking lot Ph. 3 to ultimate capacity, approx. 2,800 additional stalls (22.54 acres) with assoc. parking lot controls & accommodations.	\$25,702 \$14,751	\$25,703 \$14,751	\$523,595 \$300,498	\$575,000 \$330,000
2013 2013	Planning:Conduct Noise Compatibility Plan study/update Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}> Other:<construct rehabilitate=""> Parking Lot [non revenue producing-non hub/MAP] - Other</construct></airport></conduct>	Update FAR Part 150 study. Conduct an FAA study to find a new site for ASR. Design/constr. N. parking lot Ph. 3 to ultimate capacity, approx. 2,800 additional stalls (22.54 acres) with assoc. parking lot controls & accommodations. This would be a MAP project. Recon. 3000 ft x 150 ft to approach end Rwy 30L (35 ft x 1,000 ft) for Rwy shoulders, including lighting &	\$25,702 \$14,751 \$312,900	\$25,703 \$14,751 \$312,900	\$523,595 \$300,498 \$6,374,200	\$575,000 \$330,000 \$7,000,000
2013 2013 2013 2013	Planning:Conduct Noise Compatibility Plan study/update Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}> Other:<construct rehabilitate=""> Parking Lot [non revenue producing-non hub/MAP] - Other Runways:Rehabilitate Runway - Reconstruct</construct></airport></conduct>	Update FAR Part 150 study. Conduct an FAA study to find a new site for ASR. Design/constr. N. parking lot Ph. 3 to ultimate capacity, approx. 2,800 additional stalls (22.54 acres) with assoc. parking lot controls & accommodations. This would be a MAP project. Recon. 3000 ft x 150 ft to approach end Rwy 30L (35 ft x 1,000 ft) for Rwy shoulders, including lighting & drainage. Recon. Twy P 1,800 ft x 75 ft (17000 sy PCCP) & 150 ft x 500 ft AC holding area (8000 sy PCCP) adjacent to Rwy 30C with 2,000 ft x 35 ft shoulders (16,000 sy	\$25,702 \$14,751 \$312,900 \$236,016	\$25,703 \$14,751 \$312,900 \$236,016	\$523,595 \$300,498 \$6,374,200 \$4,807,968	\$575,000 \$330,000 \$7,000,000 \$5,280,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOE	NIX-MESA GATEWAY - MARICOPA					
2013	Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Building - Standards</construct>	Constr. foam retention basin for hangar 1084 to prevent foam from entering storm water system during fire event. This would be a MAP project.	\$138,570	\$138,570	\$2,822,860	\$3,100,000
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA/EIS required for new eastside facilities: terminal, fuel farm, roads, archeological areas, & other improvements. This will be considered Ph. 1.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2013	Taxiways:Rehabilitate Taxiway - Reconstruct	Design/recon. of Twy V Ph. 1 from apron eastbound to Twy A, including fillet on SE corner of apron entrance. Approx. 12,900 sy (75 ft x 1,000 ft including 35 ft shoulders) project to include lighting & drainage.	\$134,100	\$134,100	\$2,731,800	\$3,000,000
2014	Taxiways:Extend Taxiway - Capacity	Design only - Twy C extension constr. from Twy J to L (Ph. 2) & Twy L to P (Ph. 3). Total area consists of 75 ft x 7,250 ft (60,000 sy PCCP) plus 35 ft x 7,250 ft shoulders (56,000 SY ACP) including drainage & lighting.	\$35,760	\$35,760	\$728,480	\$800,000
2014	Taxiway, Rehabilitate	Design/recon. of Twy V Ph. 2 between Twy B & Twy A (intersection west on Twy V). 100 ft x 800 ft, including 35 ft x 800 ft shoulders including drainage & lighting.	\$1,056,546	\$117,394	\$0	\$1,173,940
2014	Apron:Construct Apron - Capacity	Constr. of alpha apron Ph. 3 to NW (USFS lot), approx. 27,144 sy.	\$187,740	\$187,740	\$3,824,520	\$4,200,000
2014	Runways:Rehabilitate Runway - Reconstruct	Recon. 1,000 ft of Rwy 12R threshold. 1,000 ft x 150 ft (17,000 sy PCCP) to approach end of Rwy 12R, 35 ft x 1,000 ft (8000 sy ACP) for Rwy shoulders, including lighting and drainage.	\$214,560	\$214,560	\$4,370,880	\$4,800,000
2014	Taxiways:Extend Taxiway - Capacity	Twy L Ext. Ph. 2 constr. from A into south tract.Twy L (75 ft x 2,600 ft, plus 35 ft shoulders x 2,600 ft long) incl. drainage & lighting. Also included is Twy A to allow for radius connections. Design is a repackage for bid.	\$223,500	\$223,500	\$4,553,000	\$5,000,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Design/recon. Twy G at Twy B hammerhead, adjacent to Rwy 12R to Twy Y. Approx. 500 ft x 150 ft (10,000 sy PCCP), plus 7,000 sy ACP for Twy shoulders, including lighting & drainage.	\$202,938	\$202,938	\$4,134,124	\$4,540,000
2014	Apron, Rehabilitate	Design Ph. 1 of recon./rehab. sections of north apron Ph. 1 2,600 ft x 300 ft (87,000 sf).	\$450,000	\$50,000	\$0	\$500,000
2014	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Design/constr. fuel farm expansion Ph. 2: Add two 50,000 gallon tanks to fuel farm. This is a MAP project.	\$134,100	\$134,100	\$2,731,800	\$3,000,000
2015	Apron, Rehabilitate	Design of AC run-up area Ph. 1 & 2 to accommodate larger AC (Group III) at AMP Location Alt. 3, for engine maintenance runs. Area is 260 ft x 290 ft. Final design may include jet blast or other means of safety & sound suppression.	\$315,000	\$35,000	\$0	\$350,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOE	NIX-MESA GATEWAY - MARICOPA					
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Design/recon. Twy H between Twy B & Rwy 12R. 400 ft x 75 ft (3,500 sy PCCP), plus 400 ft x 35 ft shoulders (3,000 sy ACP) including lighting & drainage.	\$89,400	\$89,400	\$1,821,200	\$2,000,000
2015	Apron:Construct Apron - Capacity	Design through constr. documents, utilities & roadways for east side terminal area - including drainage. Also, design 82,200 sy of apron for east side passenger terminal. Ph. 2.	\$304,854	\$304,854	\$6,210,292	\$6,820,000
2015	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Design/constr. relocation of ASR site. Extg. site is in footprint of eastside terminal.	\$88,285	\$88,284	\$1,798,481	\$1,975,050
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A between N to L 1,800 ft x 75 ft wide (22,000 sy PCCP), 3,600 ft x 35 ft shoulders (20,500 sy ACP).	\$176,565	\$176,565	\$3,596,870	\$3,950,000
2015	Runways:Rehabilitate Runway - Reconstruct	Design/recon. 1,000 ft x 150 ft (17,000 sy PCCP) to approach end of Rwy 30C, 35 ft x 1,000 ft (8000 sy ACP) for Rwy shoulders, including lighting & drainage.	\$214,560	\$214,560	\$4,370,880	\$4,800,000
2015	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC RW12C30CWG 20.	\$1,019,293	\$113,255	\$0	\$1,132,548
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy K between Rwy 12R & Rwy 12C. 1,000 ft x 150 ft (17,000 sy PCCP) to Twy K, 35 ft x 1,000 ft (8,000 sy ACP) for Twy shoulders, including lighting & drainage.	\$236,910	\$236,910	\$4,826,180	\$5,300,000
2016	Runway, Rehabilitate	Design rehab. Rwy 12C approach Ph. 1 from 1,000 ft to 3,000 ft (Twy K). 3,000 ft x 150 ft (50,000 sy PCCP) to approach end of Rwy 12C, 35 ft x 3,000 ft (24,000 sy ACP) for Rwy shoulders, including lighting & drainage.	\$268,374	\$131,626	\$0	\$400,000
2016	Airport Drainage, Improve	Design/constr. interim detention basin SE to ultimate size (5.04 acres).	\$1,931,626	\$214,625	\$0	\$2,146,251
2016	Apron:Construct Apron - Standards	Recon./rehab. sections of north apron Ph 1 (2,600 ft x 300 ft) 87,000 sy.	\$259,260	\$259,260	\$5,281,480	\$5,800,000
2016	Taxiways:Construct Taxiway - Capacity	Constr. Twy C Ph. 2 from Twy J to Twy L ext. 75 ft x 4,500 ft plus 35 ft x 4,500 ft shoulders, incl. drainage & lighting. Constr. Twy C Ph. 3 from Twy L to Twy P 75 ft x 2,750 ft plus 35 ft x 2,750 ft shoulders, incl. drainage & lighting.	\$759,900	\$759,900	\$15,480,200	\$17,000,000
2017	Apron, Rehabilitate	Design/recon. 6 in. PCCP ramp area in front of hangars 31 & 32 with 15-1/2 in. (3,260 SY).	\$1,080,000	\$120,000	\$0	\$1,200,000
2017	Apron:Construct Apron - Capacity	Constr. 82,200 sy of apron for east side passenger terminal. Ph. 3.	\$802,454	\$802,455	\$16,347,091	\$17,952,000
2017	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Design/constr. drain, improve, (basins & outfall channels) in south central apron area, connecting northeasterly. Incl. site prep for Twy T extension. Incl. south apron Tango Ph. 2. Drain lines from 18 in. to 54 in. extend 2,500 ft in project area. (approx. 2500	\$156,450	\$156,450	\$3,187,100	\$3,500,000

FY	ort Name - County Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
			State Share	Local Ghare	rederar onare	T Toject Total
РНОЕ 2017	INIX-MESA GATEWAY - MARICOPA Apron:Rehabilitate Apron - Reconstruction	Constr. Ph. 1 & 2 of AC run-up area to accommodate	\$162,038	\$162.037	\$3,300,925	\$3,625,000
2017		larger AC (Group III) for engine maintenance runs. Area is 260 ft x 290 ft. May include jet blast fence or other means of safety & sound suppression.	\$102,030	φ102,037	\$3,300,923	\$3,023,000
		Airport Total:	\$12,798,816	\$6,491,877	\$113,855,096	\$133,145,789
PINAL	AIRPARK - PINAL					
2013	Master Plans	Conduct a master plan study	\$360,000	\$40,000	\$0	\$400,000
2014	Runway, Rehabilitate	Design Rwy 12/30 rehab approx. 6,849 ft x 150 ft.	\$225,000	\$25,000	\$0	\$250,000
		Airport Total:	\$585,000	\$65,000	\$0	\$650,000
POLA	CCA - NAVAJO					
2013	Runways:Construct Runway [includes relocation] - Standards	Constr. Rwy 3/21 (5,000 ft x 75 ft) & access road - Ph. 1: design.	\$0	\$22,350	\$227,650	\$250,000
2013	Apron:Construct Apron - Standards	Constr. apron (11,513 sy) - Ph.1: design.	\$0	\$5,364	\$54,636	\$60,000
2014	Buildings: <construct expand="" imp="" modify="" rehabili<br="">tate> <snow chemical<br="" equipment="" removal="">Storage Building/etc.> - Standards</snow></construct>	Construct SRE building 40 ft x 50 ft.	\$0	\$31,290	\$318,710	\$350,000
2015	Apron:Construct Apron - Standards	Constr. apron (11,513 sy) - Ph. 2: grading & drainage.	\$0	\$35,760	\$364,240	\$400,000
2015	Runways:Construct Runway [includes relocation] - Standards	Constr. Rwy 3/21 (5,000 ft x 75 ft) & Access Road - Phase 2: grading & drainage.	\$0	\$178,800	\$1,821,200	\$2,000,000
2016	Apron:Construct Apron - Standards	Constr. apron (11,513 sy) - Ph. 3: paving.	\$0	\$35,760	\$364,240	\$400,000
2016	Runways:Construct Runway [includes relocation] - Standards	Constr. Rwy 3/21 (5,000 ft x 75 ft) & access road - Ph. 3: paving.	\$0	\$96,105	\$978,895	\$1,075,000
2017	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO or CL) - Standards	Install Rwy lighting including beacon, REILS & lighted windcone.	\$0	\$58,110	\$591,890	\$650,000
		Airport Total:	\$0	\$463,539	\$4,721,461	\$5,185,000
ROLL	E AIRFIELD - YUMA					
2013	Master Plans	Update airport master plan.	\$157,500	\$17,500	\$0	\$175,000
2014	Runway, Construct	A complete environmental assessment for all projects over next three years to meet NEPA requirements.	\$171,000	\$19,000	\$0	\$190,000
2015	Taxiway, Construct (New)	Design/constr. 50 ft x 3,400 ft parallel Twy, approx. 19,000 sy to east of Rwy 17/35.	\$540,000	\$60,000	\$0	\$600,000
2017	Taxiway Lighting, Install (New)	Design/constr. Rwy & Twy lighting. Twy will include solar LED lighting.	\$900,000	\$100,000	\$0	\$1,000,000
2017	Runway MIRL/HIRL, Install	Design & install an airside electrical vault (20 ft x 40 ft) to connect to solar farm.	\$180,000	\$20,000	\$0	\$200,000
		Airport Total:	\$1,948,500	\$216,500	\$0	\$2,165,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
RYAN	FIELD - PIMA					
2013	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install new 6 ft. chainlink security fencing with three- strand barbed wire along southside of Ryan Airfield. Includes grading, fencing, gates & appurtenances (approx. 2,100 lf).	\$76,128	\$76,128	\$1,550,834	\$1,703,090
2013	Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards	Purchase new recirculating airside pavement sweeper.	\$8,131	\$8,132	\$165,649	\$181,912
2013	Runway, Rehabilitate	Recon. Rwy 6R overrun (approx. 8,333 sy). Mill, lime treat subgrade, install 2 in. asphalt pavement with 4 in. ABC. Remove & reinstall cut-off walls. Install new overrun markings.	\$331,796	\$36,866	\$0	\$368,662
2014	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Constr. 24 ft. wide asphalt airside service road (approx. 3,400 sy). Improvements include grading, paving, striping, signage & appurtenances.	\$10,592	\$10,592	\$215,776	\$236,960
2014	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Constr. roadway with plunge basins (approx. 800 cy) & 6 ft. chainlink w/ three-strand barbed wire at three storm water locations along Ajo Highway that discharge onto airfield. Includes grading, fencing, gates, rip rap, cutoff walls & appurtenances - Ph. 3.	\$41,508	\$41,508	\$845,574	\$928,590
2014	Runway MIRL/HIRL, Install	Install MIRL(approx. 260 each) & MITL (approx. 52 each) lighting systems & signage on Rwy 15/33, Twys D, D1, D2, D3 & E with appurtenances.	\$1,777,581	\$197,509	\$0	\$1,975,090
2015	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Constr. an earth dike (approx. 3,500 lf) & adjacent drainage channel in accordance with FEMA standards Ph. 1.	\$108,605	\$108,605	\$2,212,432	\$2,429,642
2015	Apron:Construct Apron - Capacity	Constr. new asphalt AC parking apron (41,200 sy) & vehicle parking lot. Includes grading, drainage, paving, striping area lighting, utilities & appurternances.	\$183,128	\$183,128	\$3,730,564	\$4,096,820
2015	Airport Drainage, Improve	Upgrade extg. airfield drainage adjacent to Rwy 6R/24L & development areas C & D to improve infield drainage to north. (Includes grading, piping, channelization of existing washes & appurtenances).	\$1,197,000	\$133,000	\$0	\$1,330,000
2015	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC TWDRY 20.	\$198,968	\$22,108	\$0	\$221,076
2015	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC TWBRY 20.	\$364,830	\$40,537	\$0	\$405,367
2016	Apron, Construct (New)	Constr. new asphalt AC parking apron (approx. 15,000 sy). Includes grading, drainage, paving, striping, area lighting, utilities & appurtenances.	\$1,394,640	\$154,960	\$0	\$1,549,600
2016	Apron:Construct Apron - Capacity	Constr. new asphalt AC parking apron (approx. 3,000 sy) & access road (approx. 4,340 sy). Includes grading, drainage, paving, striping, area lighting, utilities & appurtenances.	\$288,400	\$288,400	\$5,875,100	\$6,451,900
2017	Land:Acquire land/easement for approaches	Acquisition of 79.8 acres for Rwy 15 RPZ (Parcel 1).	\$35,554	\$35,555	\$724,291	\$795,400
		Airport Total:	\$6,016,861	\$1,337,028		\$22,674,109

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SAFF	ORD REGIONAL - GRAHAM					
2013	Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Building - Standards</construct>	Demolition of extg. office building (100 ft x 35 ft; Approx. 3,500 sf) located near terminal.	\$6,705	\$6,705	\$136,590	\$150,000
2013	Runway MIRL/HIRL, Install	Rehab. Rwy 12/30 edge lighting system, electrical vault (15 ft x 45 ft) & airfield signage - design only. (Replaces direct-bury circuit with duct-encased circuit, includes 14,000 lf).	\$225,000	\$25,000	\$0	\$250,000
2014	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO or CL) - Standards	Rehab. Rwy 12/30 edge lighting system, electrical vault (15 ft x 45 ft) & airfield signage. (Replace direct- bury circuit with duct-encased circuit, which includes 14,000 lf).	\$40,230	\$40,230	\$819,540	\$900,000
2015	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Update airport master plan, following guidelines from FAA & ADOT.	\$11,175	\$11,175	\$227,650	\$250,000
2015	APMS - Runway Pavement Preservation	Mill and replace PFC RW826SF 10.	\$675,868	\$75,097	\$0	\$750,965
2016	Perimeter/Service Road, Construct (New)	Design 15,000 If perimeter road located on east, north & west boundaries. Ph. 1.	\$67,500	\$7,500	\$0	\$75,000
2017	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Service Road - Other</construct>	Constr. 15,000 If perimeter road adjacent to airport boundary (Ph. 2).	\$22,350	\$22,350	\$455,300	\$500,000
		Airport Total:	\$1,048,828	\$188,057	\$1,639,080	\$2,875,965
SAN C	CARLOS APACHE - GILA					
2013	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Constr. fuel farm - JET A (12,000 gallon) & AvGas (12,000 gallon) - east of the extg. west tie down ramp (Ph. 2).	\$0	\$13,410	\$136,590	\$150,000
2014	Runways:Rehabilitate Runway - Reconstruct	Crack seal, fog seal, & remark Rwy 9/27 (72,250 sy).	\$0	\$13,410	\$136,590	\$150,000
2014	Apron:Rehabilitate Apron - Reconstruction	Crack seal, fog seal, & remark east & west aprons (36,450 sy).	\$0	\$11,175	\$113,825	\$125,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Crack seal, fog seal, & remark Twys A, A1, A2, A3, A4, A5 & A6 (33,000 sy).	\$0	\$8,940	\$91,060	\$100,000
2015	Apron:Install Apron Lighting - Standards	Install area lighting around apron. Apron is 16,630 sy.	\$0	\$8,940	\$91,060	\$100,000
2016	Other:Improve Airport <drainage erosion<br="">Control/miscellaneous improvements> - Standards</drainage>	Grading & drainage mitigation on south side of Rwy to allow drainage into wash.	\$0	\$13,410	\$136,590	\$150,000
2017	Taxiways:Install Taxiway Lighting (e.g., SMGCS, reflectors, MITL) - Standards	Install lighting & signage on Twys A, A1, A2, A3, A4, A5 & A6.	\$0	\$26,820	\$273,180	\$300,000
		Airport Total:	\$0	\$96,105	\$978,895	\$1,075,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SAN I	MANUEL - PINAL					
2013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW1129SM 10.	\$350,483	\$38,943	\$0	\$389,426
2013	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO or CL) - Standards	Install new edge lighting for Rwy 11/29, airfield signage, new wind cone & segmented circle, & new airfield rotating beacon with pole tower.	\$31,290	\$31,290	\$637,420	\$700,000
2013	Runways:Install Runway <vertical visual=""> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards</vertical>	Install PAPI's and REIL's for Rwy 11/29.	\$5,364	\$5,364	\$109,272	\$120,000
2013	Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Perform an airport master plan update.	\$8,940	\$8,940	\$182,120	\$200,000
2014	Apron:Rehabilitate Apron - Reconstruction	Design for crack seal, seal coat & re-stripe of main AC parking apron (approx. 20,500 sy), to include localized recon.	\$2,235	\$2,235	\$45,530	\$50,000
2014	Land for Protection (Safety Areas), Acquire	EA for land acquisition (approx. 155 acres/APN 307- 05-014-B) & new terminal building.	\$180,000	\$20,000	\$0	\$200,000
2015	Apron:Rehabilitate Apron - Reconstruction	Constr. of apron rehab. (20,500 sy) to include crack sealing, seal coating, re-striping, & localized recon.	\$13,410	\$13,410	\$273,180	\$300,000
2016	Land:Acquire <land easement=""> for development/relocation</land>	Land acquisition of airport property (approx. 155 acres/APN 307-05-014-B).	\$17,880	\$17,880	\$364,240	\$400,000
2017	Terminal Development:Construct Terminal Building - Standards	Design new airport terminal building northeast of the extg. AC parking apron to include underground utilities.	\$8,940	\$8,940	\$182,120	\$200,000
		Airport Total:	\$618,542	\$147,002	\$1,793,882	\$2,559,426
SCOT	TSDALE - MARICOPA					
2013	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. of parallel Twy A & exits (14,600 ft x 40 ft), approx. 88,000 sy, (including shoulders, MITL, and guidance signs).	\$402,300	\$402,300	\$8,195,400	\$9,000,000
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Prepare an EA for a 10 acre parcel of land on east side of airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227).	\$11,175	\$11,175	\$227,650	\$250,000
2013	Apron:Rehabilitate Apron - Reconstruction	Recon. delta apron (approx. 840 ft x 400 ft), 37,300 sy, located on west side of airfield at south end of airport.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2014	Runways: <extend strengthen="" widen=""> Runway [to meet standards] - Standards</extend>	Strengthening of Rwy 3/21 to 100,000 pounds DWL (8,250 ft x 100 ft) - 110,000 sy (improving Rwy shoulders, blast pads, and new MITL).	\$402,300	\$402,300	\$8,195,400	\$9,000,000
2014	Land:Acquire <land easement=""> for development/relocation</land>	Partial reimbursement for a 10 acre parcel of land on east side of airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227).	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2014	Runway, Strengthen	Strengthening Rwy 3/21, 8,250 ft x 100 ft (110,000 sy).	\$1,560,000	\$662,222	\$0	\$2,222,222
2015	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWASC 10.	\$183,086	\$20,343	\$0	\$203,429
2015	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWBSC 10.	\$157,649	\$17,517	\$0	\$175,166

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SCOT	TSDALE - MARICOPA					
2015	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWCSC 10.	\$38,005	\$4,223	\$0	\$42,228
2015	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A01SC 30.	\$129,970	\$14,441	\$0	\$144,411
2015	Land:Acquire <land easement=""> for development/relocation</land>	Partial reimbursement for a 10 acre parcel of land on east side of airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227).	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy C, approx. 800 ft x 40 ft (3,600 sy).	\$15,645	\$15,645	\$318,710	\$350,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Pavement overlay of parallel Twy B and exits (12,000 ft x40 ft) - approx. 79,000 sy, (Including shoulders, MITL, and guidance signs).	\$75,990	\$75,990	\$1,548,020	\$1,700,000
2016	Land:Acquire <land easement=""> for development/relocation</land>	Partial reimbursement for a 10 acre parcel of land on east side of airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227).	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2016	Apron:Expand Apron - Capacity	Constr. of hangar Twys including site preparation, drainage, & utilities on 10 acres development site.	\$58,110	\$58,110	\$1,183,780	\$1,300,000
2017	Land:Acquire <land easement=""> for development/relocation</land>	Partial reimbursement for a 10 acre parcel of land on east side of airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227).	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2017	Land for Development, Acquire	Partial reimb. for a 10 acre parcel of land on east side of airport for additional airport capacity (APN 215-56- 226 & 215-56-227).	\$2,000,000	\$222,222	\$0	\$2,222,222
		Airport Total:	\$5,592,980	\$2,465,238	\$31,051,460	\$39,109,678
SEDC						
2013	Apron:Rehabilitate Apron - Reconstruction	Apron A recon. (35,000 sy).	\$104,592	\$104,592	\$2,130,678	\$2,339,862
2013	Apron, Construct (New)	Constr. taxilane B7 (400 ft x 79 ft).	\$270,000	\$30,000	\$0	\$300,000
2013	Guidance Signage, Install (New)	Design & constr. Rwy guidance signs.	\$67,500	\$7,500	\$0	\$75,000
2013	Apron, Rehabilitate	Design/constr. pavement rehab. for taxilanes B1 (150 ft x 50 ft), B2 (150 ft x 60 ft), B3 (200 ft x 50 ft), B4 (150 ft x 50 ft) & B5 (150 ft x 50 ft).	\$382,500	\$42,500	\$0	\$425,000
2014	Apron:Expand Apron - Capacity	Constr. apron A expansion to SW - Ph. 2 (300 ft x 580 ft).	\$69,184	\$69,184	\$1,409,377	\$1,547,745
2014	Airport Drainage, Improve	Constr. infield grading & drainage improvements between Rwy 3/21 & Twy A.	\$540,000	\$60,000	\$0	\$600,000
2015	Apron:Expand Apron - Capacity	Design apron A expansion to north (25,000 sy).	\$7,822	\$7,823	\$159,355	\$175,000
2015	Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Building - Standards</construct>	Constr. hangars along B1, B2, B3, B4 & B5 (43 units approx. 40 ft x 40 ft).	\$35,760	\$35,760	\$728,480	\$800,000
2016	Runways:Rehabilitate Runway - Reconstruct	Design/constr. Rwy 3/21 pavement rehab. (5,130 ft x 75 ft).	\$26,820	\$26,820	\$546,360	\$600,000
2016	Apron:Expand Apron - Capacity	Constr. apron A expansion to north - Ph. 1 (12,500 sy).	\$55,565	\$55,564	\$1,131,926	\$1,243,055
2016	Airport Buildings, Construct	Perform EA for ARFF facility (10,000 sf).	\$135,000	\$15,000	\$0	\$150,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SEDO						
2016	Airport Buildings, Construct	Perform EA for ATCT.	\$135,000	\$15,000	\$0	\$150,000
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A02SD 20.	\$20,816	\$2,313	\$0	\$23,129
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A02SD 10.	\$89,143	\$9,905	\$0	\$99,048
2017	APMS - Apron Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. A01SD 20.	\$20,255	\$2,251	\$0	\$22,506
2017	Apron:Expand Apron - Capacity	Constr. apron A expansion to north - Ph. 2 (12,500 sy).	\$55,565	\$55,564	\$1,131,926	\$1,243,055
2017	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A03SD 10.	\$37,881	\$4,209	\$0	\$42,090
2017	Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Aircraft Rescue & Fire Fighting Building [Pt. 139 only] - Safety/Security</construct>	Design & constr. ARFF Facility - Ph. 2 (10,000 sf).	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2017	Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Building - Standards</construct>	Design & constr. ATCT.	\$80,460	\$80,460	\$1,639,080	\$1,800,000
2017	Perimeter/Service Road, Construct (New)	Design perimeter road (5,500 ft x 20 ft).	\$90,000	\$10,000	\$0	\$100,000
2017	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A01SD 10.	\$179,044	\$19,894	\$0	\$198,938
		Airport Total:	\$2,514,657	\$766,089	\$11,153,682	\$14,434,428
SELIC	GMAN - YAVAPAI					
2013	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWASG 10.	\$229,652	\$25,517	\$0	\$255,169
2013	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW422SG 10.	\$396,774	\$44,086	\$0	\$440,860
		Airport Total:	\$626,426	\$69,603	\$0	\$696,029
SHOV	V LOW REGIONAL - NAVAJO					
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	Conduct EA for crosswind Rwy 18/36 (5,500 ft x 75 ft) and Twy (5,500 ft x 35 ft).	\$8,750	\$8,750	\$332,500	\$350,000
2013	Other:Construct Deicing Containment Facility	Constr. de-icing containment facility at terminal apron (approx. 110 ft x 110 ft).	\$7,500	\$7,500	\$285,000	\$300,000
2013	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Design for underground relocation of extg. 69Kv and 15Kv overhead power lines west of Rwy 6 approach (approx. 4,000 lf).	\$12,500	\$12,500	\$475,000	\$500,000
2013	Apron:Construct Apron - Capacity	Constr. apron east of terminal building (approx. 16,000 sy).	\$33,750	\$33,750	\$1,282,500	\$1,350,000
2014	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWASL 10.	\$139,934	\$15,548	\$0	\$155,482
2014	Runways:Rehabilitate Runway - Reconstruct	Rehab. Rwy 6/24 (7,200 ft x 100 ft).	\$50,000	\$50,000	\$1,900,000	\$2,000,000
2014	Runways:Construct Runway [includes relocation] - Standards	Design of crosswind Rwy 18/36 (5,500 ft x 75 ft) and Twy (5,500 ft x 35 ft).	\$10,000	\$10,000	\$380,000	\$400,000
2014	Other:Environmental Mitigation	Wildlife hazard management plan & implementation.	\$7,500	\$7,500	\$285,000	\$300,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SHOV	/ LOW REGIONAL - NAVAJO					
2014	Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Relocate 69Kv and 15Kv overhead power lines (approx. 4,000 lf) west of Rwy 6 approach.	\$75,000	\$75,000	\$2,850,000	\$3,000,000
2014	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. RW321SL 10.	\$77,373	\$8,597	\$0	\$85,970
2014	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TWDSL 10.	\$3,300	\$367	\$0	\$3,667
2015	Runways:Construct Runway [includes relocation] - Standards	Constr. Rwy 18/36 (5,500 ft x 75 ft) and Twy (5,500 ft x 35 ft), grading and drainage.	\$62,500	\$62,500	\$2,375,000	\$2,500,000
2015	Apron:Construct Apron - Capacity	Constr. apron east of terminal, Ph. 2 (13,000 sy).	\$21,250	\$21,250	\$807,500	\$850,000
2016	Runways:Construct Runway [includes relocation] - Standards	Const. Rwy 18/36 (5,500 ft x 100 ft), Ph. 2; paving & MIRLs.	\$62,500	\$62,500	\$2,375,000	\$2,500,000
2017	Taxiways:Construct Taxiway [includes relocation]	Constr. parallel Twy to crosswind Rwy (5,500 ft x 35 ft), Ph. 3; paving and MITLs.	\$25,000	\$25,000	\$950,000	\$1,000,000
2017	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Constr. airport access road (18 ft x 1,500 ft) to provide south side access.	\$7,500	\$7,500	\$285,000	\$300,000
2017	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW624SL.	\$928,896	\$103,211	\$0	\$1,032,107
2017	APMS - Runway Pavement Preservation	Thin asphalt overlay/PFC. RW624SL. Airport Total:	\$928,896 \$1,533,253	\$103,211 \$511,473	\$0 \$14,582,500	
	APMS - Runway Pavement Preservation	, ,			•	
	·	, ,			•	\$1,032,107 \$16,627,226 \$400,000
SIERF 2013	A VISTA MUNI-LIBBY AAF - COCHISE Planning:Conduct <environmental Assessment/Environmental Impact</environmental 	Airport Total: EA of approx. 4,200 lf x 75 ft wide of Twy J extension, Ph - 4.; Twy J extension project will create a civilian	\$1,533,253	\$511,473	\$14,582,500	\$16,627,226
SIERF	RA VISTA MUNI-LIBBY AAF - COCHISE Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""> Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards</study></environmental 	Airport Total: EA of approx. 4,200 lf x 75 ft wide of Twy J extension, Ph - 4.; Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26.	\$1,533,253 \$17,880	\$511,473 \$17,880	\$14,582,500 \$364,240	\$16,627,226 \$400,000
SIERF 2013 2013 2013	A VISTA MUNI-LIBBY AAF - COCHISE Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""> Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards Taxiways:Install Taxiway Lighting (MITL)</study></environmental 	Airport Total: EA of approx. 4,200 lf x 75 ft wide of Twy J extension, Ph - 4.; Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26. Purchase sweeper for Rwy & Twy maintenance. Constr. Twy P signing & lighting - Ph. 1. (Install	\$1,533,253 \$17,880 \$13,410	\$511,473 \$17,880 \$13,410	\$14,582,500 \$364,240 \$273,180	\$16,627,220 \$400,000 \$300,000 \$800,000
SIERF 2013 2013 2014 2015	A VISTA MUNI-LIBBY AAF - COCHISE Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""> Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards Taxiways:Install Taxiway Lighting (MITL) [Required by Part 139] - Safety/Security Taxiways:Install Taxiway Lighting (MITL)</study></environmental 	Airport Total: EA of approx. 4,200 lf x 75 ft wide of Twy J extension, Ph - 4.; Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26. Purchase sweeper for Rwy & Twy maintenance. Constr. Twy P signing & lighting - Ph. 1. (Install approx. 4,000 lf of required signage & lighting). Constr. Twy P signing & lighting - Ph. 2 & Ph. 3	\$1,533,253 \$17,880 \$13,410 \$35,760	\$511,473 \$17,880 \$13,410 \$35,760	\$14,582,500 \$364,240 \$273,180 \$728,480	\$16,627,226 \$400,000 \$300,000 \$800,000 \$1,600,000
SIERF 2013 2013 2013 2014	A VISTA MUNI-LIBBY AAF - COCHISE Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""> Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards Taxiways:Install Taxiway Lighting (MITL) [Required by Part 139] - Safety/Security Taxiways:Install Taxiway Lighting (MITL) [Required by Part 139] - Safety/Security Taxiways:Listall Taxiway Lighting (MITL) [Required by Part 139] - Safety/Security Taxiways:<extend strengthen="" widen=""> Taxiway -</extend></study></environmental 	Airport Total: EA of approx. 4,200 lf x 75 ft wide of Twy J extension, Ph - 4.; Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26. Purchase sweeper for Rwy & Twy maintenance. Constr. Twy P signing & lighting - Ph. 1. (Install approx. 4,000 lf of required signage & lighting). Constr. Twy P signing & lighting - Ph. 2 & Ph. 3 (Install approx. 8,000 lf of required signage & lighting). Design approx. 4,200 lf x 75 ft wide of Twy J extension, Ph 4. Twy J extension project will create	\$1,533,253 \$17,880 \$13,410 \$35,760 \$71,520	\$511,473 \$17,880 \$13,410 \$35,760 \$71,520	\$14,582,500 \$364,240 \$273,180 \$728,480 \$1,456,960	\$16,627,226 \$400,000 \$300,000

Y	Project Component	Project Description	State Share	Local Share	Federal Share	Project Tota
PRI	NGERVILLE MUNI - APACHE					
013	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install perimeter fence (approx. 3,500 lf) along unsecured portions of airport property line - design.	\$4,470	\$4,470	\$91,060	\$100,00
013	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Airport signage plan.	\$1,118	\$1,117	\$22,765	\$25,00
014	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install perimeter fencing (approx. 3,500 lf) along unsecured portions of airport property line - constr.	\$40,230	\$40,230	\$819,540	\$900,00
014	Taxiways:Construct Taxiway [includes relocation]	Design - relocate parallel Twy A 50 ft to SE (8,500 lf); Twy A lighting & signage; & holding bays on Rwy 3/21 & 29 ends.	\$15,645	\$15,645	\$318,710	\$350,00
015	Taxiways:Construct Taxiway [includes relocation]	Constr relocate parallel Twy A 50 ft to SE (4,250 lf); Twy A lighting & signage; & holding bays on Rwy 3/21 & 29 ends, Ph. 1.	\$84,930	\$84,930	\$1,730,140	\$1,900,00
016	Taxiways:Extend Taxiway - Capacity	Design - extend Twy B from intersection of Rwy 3/21 to Rwy 11 end (approx. 1,500 lf).	\$5,588	\$5,587	\$113,825	\$125,00
016	Taxiways:Construct Taxiway [includes relocation]	Constr relocate parallel Twy A 50 ft to SE (4,250 lf); Twy A lighting & signage; & holding bays on Rwy 3/21 & 29 ends, Ph. 2.	\$84,930	\$84,930	\$1,730,140	\$1,900,00
017	Taxiways:Extend Taxiway - Capacity	Constr extend Twy B from intersection of Rwy 3/21 to Rwy 11 end (approx. 1,500 lf).	\$6,705	\$6,705	\$136,590	\$150,00
017	Apron:Construct Apron - Capacity	Design transient/large AC parking apron (approx. 80,000 sy) - Ph. 1.	\$6,705	\$6,705	\$136,590	\$150,00
		Airport Total:	\$250,321	\$250,319	\$5,099,360	\$5,600,00
T JC	HNS INDUSTRIAL AIR PARK - APACHE					
013	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. RW321SJ 10.	\$60,863	\$6,763	\$0	\$67,62
013	Runways:Rehabilitate Runway - Reconstruct	Centerline joint recon. Rwy 14/32.	\$5,140	\$5,141	\$104,719	\$115,00
013	Taxiways:Rehabilitate Taxiway - Reconstruct	Crack seal, fog seal, & remark Twy A east of Rwy 3/21 (2,150 ft x 35 ft).	\$3,129	\$3,129	\$63,742	\$70,00
013	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Install density altitude signs.	\$894	\$894	\$18,212	\$20,00
013	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. RW1432SJ 10.	\$120,518	\$13,391	\$0	\$133,90
014	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for land acquisition for RPZ, Rwy 21 RPZ, & relocation of Twy A.	\$11,175	\$11,175	\$227,650	\$250,00
016	Taxiways:Construct Taxiway [includes relocation]	Constr. Twy A - east of Rwy 3/21 (2,150 ft x 35 ft) - Constr.	\$35,760	\$35,760	\$728,480	\$800,00
	Planning:Conduct <environmental< td=""><td>EA for extension of Rwy 14 (1,700 ft x 75 ft).</td><td>\$11,175</td><td>\$11,175</td><td>\$227,650</td><td>\$250,00</td></environmental<>	EA for extension of Rwy 14 (1,700 ft x 75 ft).	\$11,175	\$11,175	\$227,650	\$250,00
017	Assessment/Environmental Impact Statement/Feasibility> <study update=""></study>					

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
TAYL	OR - NAVAJO					
2013	Other: <light mark="" remove=""> Obstructions - Standards</light>	Remove trees in terminal area.	\$2,235	\$2,235	\$45,530	\$50,000
2013	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Relocate & install new self serve AV gas & Jet A fuel farm - design.	\$1,341	\$1,341	\$27,318	\$30,000
2013	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC. TWATA 10.	\$105,075	\$11,675	\$0	\$116,750
2013	Apron:Construct Apron - Standards	Reconfigure & expand apron (300 ft x 400 ft) to east side of extg. apron & constr. T-hangar perimeter road - design.	\$3,129	\$3,129	\$63,742	\$70,000
2013	APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. A01TA 10.	\$146,858	\$16,318	\$0	\$163,176
2014	Apron:Construct Apron - Standards	Reconfigure apron (300 ft x 400 ft) to east side of extg. apron to meet design standards - constr.	\$33,525	\$33,525	\$682,950	\$750,000
2014	Other: <construct improve="" repair=""> <fuel Farm/Utilities> [MAP] - Other</fuel </construct>	Constr. relocate & install new self serve AV gas and Jet A fuel farm.	\$15,645	\$15,645	\$318,710	\$350,000
2015	Ground Transportation: <construct expand="" improve="" modif<br="">y/Rehabilitate> Access Road - Other</construct>	Constr. access road (1,500 ft x 24 ft) along SE side of existing hangar development area to hangars near Rwy 21 end.	\$11,175	\$11,175	\$227,650	\$250,000
2015	Land:Acquire miscellaneous land {describe, e.g., land for outer marker, relocate road}	Purchase 4.31 acres for RPZ - APN #4 (013C).	\$3,352	\$3,353	\$68,295	\$75,000
2015	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Constr. chain link airport perimeter fence (20,200 lf).	\$17,880	\$17,880	\$364,240	\$400,000
2016	Equipment:Install Weather Reporting Equipment {describe, e.g., AWOS } - Standards	Install supplemental windcone Rwy 3.	\$2,235	\$2,235	\$45,530	\$50,000
2016	APMS - Taxiway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. TH01TA 10.	\$11,183	\$1,243	\$0	\$12,426
2016	Runways:Install Runway distance-to-go Signs - Statutory Emphasis Programs	Install distance remaining signs.	\$2,682	\$2,682	\$54,636	\$60,000
2016	Other:Install <guidance other=""> Signs [not Part 139] - Standards</guidance>	Install density altitude signs.	\$1,252	\$1,251	\$25,497	\$28,000
2016	Runways:Install Runway <vertical visual=""> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards</vertical>	Install PAPIs & REILs.	\$4,470	\$4,470	\$91,060	\$100,000
2016	APMS - Taxiway Pavement Preservation	Crack seal & rubberized asphalt emulsion seal coat. TWATA 20.	\$70,412	\$7,824	\$0	\$78,236
2017	Runways:Rehabilitate Runway - Reconstruct	Crack seal, fog seal, remark Rwy.	\$8,940	\$8,940	\$182,120	\$200,000
		Airport Total:	\$441,389	\$144,921	\$2,197,278	\$2,783,588

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
томе	STONE MUNI - COCHISE					
2014	APMS - Taxiway Pavement Preservation	Thin asphalt overlay/PFC TWATS 10.	\$39,738	\$4,415	\$0	\$44,153
2014	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat RW624TS 10.	\$86,157	\$9,573	\$0	\$95,730
		Airport Total:	\$125,895	\$13,988	\$0	\$139,883
TUBA	CITY - COCONINO					
2013	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 15/33 6,250 ft x 75 ft - design.	\$0	\$13,410	\$136,590	\$150,000
2014	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO or CL) - Standards	Install replacement Rwy lights on Rwy 15/33.	\$0	\$22,350	\$227,650	\$250,000
2014	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 15/33 6,250 ft x 75 ft - constr.	\$0	\$268,200	\$2,731,800	\$3,000,000
2014	Runways:Install Runway <vertical visual=""> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards</vertical>	Install replacement visual aids on Rwy 15/33.	\$0	\$22,350	\$227,650	\$250,000
2015	Taxiways:Construct Taxiway [includes relocation]	Constr. bypass Twys 35 ft wide at each end of Rwy 15/33.	\$0	\$22,350	\$227,650	\$250,000
2016	Apron:Construct Apron - Standards	Recon. the apron 250 ft x 350 ft.	\$0	\$67,050	\$682,950	\$750,000
2017	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Install perimeter fence approx. 21,500 lf.	\$0	\$35,760	\$364,240	\$400,000
		Airport Total:	\$0	\$451,470	\$4,598,530	\$5,050,000
TUCS	ON INTL - PIMA					
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EIS-relocated Rwy 11R & assoc. Twys includes inventory of environmental resources, an assessment of alternatives, analysis of impacts, identification of potential mitigation measures &/or findings of no impact.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2013	Apron:Rehabilitate Apron - Reconstruction	Remove/replace a portion of main terminal parking apron with 16 in. PCCP (Ph. 2).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2014	Apron:Rehabilitate Apron - Reconstruction	Remove/replace a portion of main terminal parking apron with 16 in. PCCP (Ph 3).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2014	Apron, Rehabilitate	Remove/replace a portion of main terminal parking apron with 16 in. PCCP (Ph. 3A).	\$1,665,000	\$185,000	\$0	\$1,850,000
2014	Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards	Procure rider ramp scrubbers for routine & emergency clean-up of ramp areas, Twys & Rwys.	\$15,489	\$15,488	\$315,523	\$346,500
2015	Apron:Rehabilitate Apron - Reconstruction	Remove/replace a portion of main terminal parking apron with 16 in. PCCP (Ph. 4).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2015	Equipment:Acquire Aircraft Rescue & Fire Fighting Safety Equipment [required by Part 139] - Safety/Security	Replace fire truck (3,000 gallon).	\$42,465	\$42,465	\$865,070	\$950,000
2015	Apron, Rehabilitate	Remove/replace a portion of air terminal parking apron with 16 in. PCCP (Ph. 4A).	\$842,400	\$93,600	\$0	\$936,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
rucs	ON INTL - PIMA					
2015	Runways:Rehabilitate Runway - Reconstruct	Design recon. of Rwy 11L/29R (R11L-04 - 09) & Twy A10 (TA 10-04-06) & A13 (TA 13-01). Mill/replace surface course & appurtenances including adjustment of centerline light fixtures for Twy A10 & A13 regrooving & restriping.	\$33,089	\$33,089	\$674,072	\$740,250
2016	Apron, Rehabilitate	Remove/replace portion of main terminal parking apron with 16 in. PCCP (Ph. 5A).	\$1,305,000	\$145,000	\$0	\$1,450,000
2016	Runways:Rehabilitate Runway - Reconstruct	Design recon. of Rwy 11L/29R (R11L-04 - 09) & Twy A10 (TA 10-04-06) & A13 (TA 13-01). Mill/replace surface course & appurtenances including adjustment of centerline light fixtures for Twy A10 & A13, regrooving & restriping.	\$423,796	\$423,797	\$8,633,312	\$9,480,905
2016	Apron:Rehabilitate Apron - Reconstruction	Remove/replace portion of main terminal parking apron with 16 in. PCCP (Ph. 5).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2017	Apron, Rehabilitate	Remove/replace a portion of main terminal parking apron with 16 in. PCCP (Ph. 6A).	\$1,755,000	\$195,000	\$0	\$1,950,000
2017	Apron:Rehabilitate Apron - Reconstruction	Remove/Replace a portion (approx. 11,000 sy) of main terminal parking apron with 16 in PCCP (Ph. 6).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2017	Runways: <construct extend="" improve=""> Runway Safety Area [Primary Airports] - Safety/Security</construct>	Design for proposed constr. of 150 ft x 8400 ft PCCP Rwy 11R/29L, conversion of extg. Rwy 11R/29L into parallel Twy & 75 ft cross Twys.	\$403,986	\$403,986	\$8,229,747	\$9,037,719
		Airport Total:	\$8,124,105	\$3,175,310	\$52,083,624	\$63,383,039
NHIT	ERIVER - NAVAJO					
2013	Runways:Install <full partial=""> Instrument Approach Aid - Standards</full>	Obstruction survey for instrument approach on Rwy 19.	\$0	\$8,940	\$91,060	\$100,000
2014	Runways:Rehabilitate Runway - Reconstruct	Crack seal, fog seal, & remark Rwy 1/19 (6,350 ft x				
		75 ft), Twy A (6,350 ft x 35 ft), & apron (600 ft x 200 ft) - design.	\$0	\$4,023	\$40,977	\$45,000
2014	Other: <light mark="" remove=""> Obstructions - Standards</light>	75 ft), Twy A (6,350 ft x 35 ft), & apron (600 ft x 200	\$0 \$0	\$4,023 \$17,880	\$40,977 \$182,120	
		75 ft), Twy A (6,350 ft x 35 ft), & apron (600 ft x 200 ft) - design. Bureau of Indian Affiars yard relocation Ph. 1 (design): relocate equipment bay building, offices,				\$200,000
2015	Standards Other: <light mark="" remove=""> Obstructions -</light>	 75 ft), Twy A (6,350 ft x 35 ft), & apron (600 ft x 200 ft) - design. Bureau of Indian Affiars yard relocation Ph. 1 (design): relocate equipment bay building, offices, mechanics area, & fuel farm - design. Bureau of Indian Affairs yard relocation, Ph. 2 (constr.): Relocate equipment bay building, office, 	\$0	\$17,880	\$182,120	\$200,000 \$1,000,000
2014 2015 2015 2015 2016	Standards Other: <light mark="" remove=""> Obstructions - Standards</light>	 75 ft), Twy A (6,350 ft x 35 ft), & apron (600 ft x 200 ft) - design. Bureau of Indian Affiars yard relocation Ph. 1 (design): relocate equipment bay building, offices, mechanics area, & fuel farm - design. Bureau of Indian Affairs yard relocation, Ph. 2 (constr.): Relocate equipment bay building, office, mechanics area, & fuel farm. Crack seal, fog seal, & remark Rwy 1/19 (6,350 ft x 75 ft), Twy A (6,350 ft x 35 ft), & apron (600 ft x 200 	\$0 \$0	\$17,880 \$89,400	\$182,120 \$910,600	\$45,000 \$200,000 \$1,000,000 \$455,000 \$80,000

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
WHIT	ERIVER - NAVAJO					
		Airport Total:	\$0	\$203,832	\$2,076,168	\$2,280,000
WICK	ENBURG MUNI - MARICOPA					
2013	Apron:Expand Apron - Capacity	Design for an expanded T-hangar development area including site preparation, drainage, utilities, & taxilanes (15,000 sy).	\$6,705	\$6,705	\$136,590	\$150,000
2014	Apron:Expand Apron - Capacity	Constr. of an expanded T-hangar development area including site preparation, drainage, utilities, & taxilanes (15,000 sy).	\$44,700	\$44,700	\$910,600	\$1,000,000
2014	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for design & const. of a heliport & helicopter apron (6,000 sy) & AC washrack.	\$8,940	\$8,940	\$182,120	\$200,000
2014	APMS - Apron Pavement Preservation	Mill and replace PFC. A01WK 10.	\$448,736	\$49,859	\$0	\$498,595
2014	APMS - Runway Pavement Preservation	Crack seal and rubberized asphalt emulsion seal coat. RW523WK 10.	\$143,580	\$15,953	\$0	\$159,533
2015	Apron:Construct Apron - Environmental mitigation	Const. wash rack (50 ft x 50 ft) to ensure that AC washing meets all of state & federal environmental requirements.	\$4,694	\$4,693	\$95,613	\$105,000
2015	Heliport: <construct expand="" improve="" modify="" reha<br="">bilitate> Helipad/Heliport - Capacity</construct>	Design of future heliport development area (6,000 sy). Area is located northeast of extg. T-hangar area.	\$8,046	\$8,046	\$163,908	\$180,000
2016	Heliport: <construct bilitate="" expand="" improve="" modify="" reha=""> Helipad/Heliport - Capacity</construct>	Const. of future heliport development area (6,000 sy). Area is located northeast of extg. T-hangar area.	\$53,640	\$53,640	\$1,092,720	\$1,200,000
2017	Other: <light mark="" remove=""> Obstructions - Standards</light>	Removal of three hangars in Rwy OFA.	\$3,129	\$3,129	\$63,742	\$70,000
		Airport Total:	\$722,170	\$195,665	\$2,645,293	\$3,563,128
WIND	OW ROCK - APACHE					
2013	Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA for the acquisition of 82 Acres for RSA & parallel Twy.	\$0	\$20,920	\$213,080	\$234,000
2014	Land:Acquire <land easement=""> for development/relocation</land>	Acquire 82 acres for RSA & parallel Twy.	\$0	\$26,820	\$273,180	\$300,000
2015	Equipment:Acquire Security Equipment/Install Perimeter Fencing [not Part 107] - Standards	Relocate perimeter fencing (18,000 lf) outside of the ROFA.	\$0	\$40,230	\$409,770	\$450,000
2016	Taxiways:Construct Taxiway [includes relocation]	Constr. parallel Twy A (7,055 ft x 35 ft).	\$0	\$214,560	\$2,185,440	\$2,400,000
		Airport Total:	\$0	\$302,530	\$3,081,470	\$3,384,000

FY Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
VINSLOW-LINDBERGH REGIONAL - NAVAJO					
013 APMS - Apron Pavement Preservation	Thin asphalt overlay/PFC. TWAWN 10.	\$379,045	\$42,116	\$0	\$421,161
013 Runways:Rehabilitate Runway - Reconstruct	Constr. Rwy 4/22 recon Ph. 2 (approx. 7,499 ft x 150 ft).	\$241,380	\$241,380	\$4,917,240	\$5,400,000
013 Apron:Rehabilitate Apron - Reconstruction	Constr. south apron - Ph. 2 (approx. 16,600 sy).	\$75,990	\$75,990	\$1,548,020	\$1,700,000
013 Planning:Conduct <environmental Assessment/Environmental Impact Statement/Feasibility> <study update=""></study></environmental 	EA land acquisitions: APN 103-09-003H (128 acres, State Land Dept.), 103-09-002H (3 acres); and for Rwy 4/22 pavement shift & levee relocation.	\$13,410	\$13,410	\$273,180	\$300,000
Land:Acquire land/easement for approaches	Acquire 128 acres, APN 130-18-003H (State Land Department).	\$40,230	\$40,230	\$819,540	\$900,000
014 Runways:Rehabilitate Runway - Reconstruct	Constr. Rwy 11/29 recon Ph. 2 (30,000 sy).	\$169,860	\$169,860	\$3,460,280	\$3,800,000
Land for Protection (Safety Areas), Acquire	Acquire avigation easement (3 Acres) - APN 103-09- 002H.	\$65,700	\$7,300	\$0	\$73,000
014 Obstructions, Light/Mark/Remove (Safety Areas)	Design levee relocation (5,000 lf) - Demolish & relocate Ruby Wash diversion levee.	\$315,000	\$35,000	\$0	\$350,000
015 Guidance Signage, Install (New)	Design distance remaining signage on Rwy 4/22.	\$16,200	\$1,800	\$0	\$18,000
015 Runways:Construct Runway [includes relocation] - Standards	Constr. Rwy 4/22 pavement shift to southwest (1,800 lf).	\$241,107	\$241,108	\$4,911,685	\$5,393,900
015 Runways:Rehabilitate Runway - Reconstruct	Constr. Rwy 4/22 recon Ph. 3 (outer 25 ft per side).	\$187,740	\$187,740	\$3,824,520	\$4,200,000
015 Runways:Rehabilitate Runway - Reconstruct	Constr. Rwy 11/29 recon Ph. 3 (30,000 sy).	\$169,860	\$169,860	\$3,460,280	\$3,800,000
2015 Equipment:Acquire Security Equipment/Install Fencing [required by Part 107] - Safety/Security	Install perimeter fencing on approach end of Rwy 4 - Ph. 2 (28,800 lf).	\$29,055	\$29,055	\$591,890	\$650,000
015 Other: <light mark="" remove=""> Obstructions [hazard only e.g., approaches] - Safety/Security</light>	Constr. levee relocation (5,000 lf) - demolish & relocate Ruby Wash diversion levee.	\$187,740	\$187,740	\$3,824,520	\$4,200,000
2016 Runways:Install Runway distance-to-go Signs - Statutory Emphasis Programs	Install distance remaining signage on Rwy 4/22.	\$7,778	\$7,778	\$158,444	\$174,000
2016 Equipment:Acquire Security Equipment/Install Fencing [required by Part 107] - Safety/Security	Constr. perimeter fencing on approach end of Rwy 29 - Ph. 2 (3,500 lf).	\$17,880	\$17,880	\$364,240	\$400,000
2016 Apron: Construct Apron - Capacity	Constr. Twy A holding aprons - Ph. 2 (8,700 sy).	\$57,268	\$57,268	\$1,166,625	\$1,281,161
016 Airport Buildings, Construct	Design AC wash rack (50 ft x 50 ft) - Ph. 1 (southwest of south apron).	\$18,900	\$2,100	\$0	\$21,000
017 Buildings: <construct expand="" improve="" modify="" re<br="">habilitate> Building - Standards</construct>	Constr. AC wash rack (50 ft x 50 ft) - Ph. 2 (southwest of south apron).	\$9,208	\$9,208	\$187,584	\$206,000
2017 Heliport: <construct expand="" improve="" modify="" rehabilitate=""> Helipad/Heliport - Standards</construct>	Install helicopter parking spaces (approx. 48 ft x 48 ft) (northeast side of south apron).	\$1,207	\$1,207	\$24,586	\$27,000
017 Planning: <conduct update=""> <airport master<br="">Plan Study {ALP, EA, etc.}></airport></conduct>	Conduct airport master plan update.	\$11,175	\$11,175	\$227,650	\$250,000
	Airport Total:	\$2,255,733	\$1,549,205	\$29,760,284	\$33,565,222

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
YUMA	MCAS/YUMA INTL - YUMA					
2013	Taxiways: <extend strengthen="" widen=""> Taxiway - Standards</extend>	Design & constr. widening of Twy Z including Z1, Z2 & Z3 west of Rwy 8/26. 6,300 ft x 50 ft, approx. 35,000 sy asphalt.	\$107,280	\$107,280	\$2,185,440	\$2,400,000
2014	Apron:Construct Apron - Capacity	Constr. 630 ft x 380 ft, approx. 26,600 sy concrete apron north of Rwy 21L/3R to expand DCC apron to south to meet Twy H1 & runup apron.	\$178,800	\$178,800	\$3,642,400	\$4,000,000
2015	Taxiways:Install Taxiway Lighting (MITL) [Required by Part 139] - Safety/Security	Constr. 10,000 If new lighting on Twy F and Twy H with recon. of extg. electrical vault to include emergency generator.	\$89,400	\$89,400	\$1,821,200	\$2,000,000
2016	Apron:Construct Apron - Standards	Constr. 215 ft x 330 ft asphalt apron between GA hangar complex & CareFlight (FBO) at end of Fortuna Avenue. Approx. 1,200 lf of security fencing with gate & card reader needed.	\$44,700	\$44,700	\$910,600	\$1,000,000
2017	Apron:Expand Apron - Capacity	Constr. 870 ft x 380 ft (approx 36,000 sy) concrete apron in DCC - west of intersection of Twy F & Twy H, expanding area to south to meet extg. northern boundary of runup area of Twy H.	\$89,400	\$89,400	\$1,821,200	\$2,000,000
		Airport Total:	\$509,580	\$509,580	\$10,380,840	\$11,400,000
	All Requested FSLs, All Funded SLs, APMS and State Projects:			\$86,111,747	\$964,579,193	\$1,212,332,982