



2014-2018

Five-Year Transportation
Facilities Construction Program

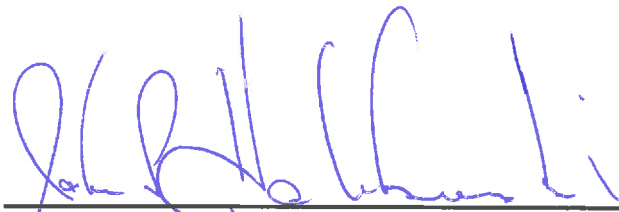
ADOT



2014-2018 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 2014 – 2018. It was adopted by the State Transportation Board in a meeting held the 25th day of June 2013.

Signed on the 25th day of June 2013.



John S. Halikowski
Director
Arizona Department of Transportation

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Executive Summary

June 2013

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Summary of Dollars by Section (\$000)							
Section I, Highways							
County		2014	2015	2016	2017	2018	Grand Total
	Apache	\$8,522	\$19,934	\$35,031	\$0	\$0	\$63,487
	Cochise	\$30,398	\$30,296	\$400	\$0	\$0	\$61,094
	Coconino	\$32,481	\$13,538	\$28,519	\$16,026	\$0	\$90,564
	Gila	\$10,286	\$6,127	\$8,648	\$485	\$8,250	\$33,796
	Graham	\$8,270	\$4,027	\$9,298	\$0	\$0	\$21,595
	Greenlee	\$795	\$1,040	\$3,500	\$0	\$0	\$5,335
	La Paz	\$9,820	\$20,801	\$1,800	\$0	\$0	\$32,421
	Maricopa	\$24,820	\$12,947	\$5,384	\$0	\$0	\$43,151
	Mohave	\$29,060	\$30,091	\$31,800	\$6,390	\$0	\$97,341
	Navajo	\$26,636	\$34,983	\$6,520	\$0	\$2,000	\$70,139
	Pima	\$9,571	\$13,750	\$8,200	\$0	\$0	\$31,521
	Pinal	\$18,209	\$65,124	\$15,631	\$0	\$0	\$98,964
	Santa Cruz	\$5,653	\$4,500	\$7,910	\$0	\$0	\$18,063
	Yavapai	\$31,137	\$45,165	\$80,242	\$0	\$3,000	\$159,544
	Yuma	\$20,015	\$18,700	\$6,376	\$2,500	\$0	\$47,591
	Statewide	\$19,394	\$9,050	\$8,865	\$8,175	\$1,200	\$46,684
	Statewide by County Total	\$285,067	\$330,073	\$258,124	\$33,576	\$14,450	\$921,290
	Subprograms	\$114,123	\$108,174	\$136,305	\$265,497	\$318,112	\$942,211
	Statewide Total	\$399,190	\$438,247	\$394,429	\$299,073	\$332,562	\$1,863,501
Section II, Regional Transportation Plan: Freeway Program							
	Life Cycle Summary Total	\$486,487	\$508,834	\$304,400	\$354,200	\$400,120	\$2,054,041
	Systemwide Summary Total	\$36,940	\$37,940	\$34,340	\$34,540	\$34,740	\$178,500
	RTPFP Total	\$523,427	\$546,774	\$338,740	\$388,740	\$434,860	\$2,232,541
Section III, PAG Regional Transportation Highway Program							
	PAG Summary Total	\$80,120	\$59,501	\$38,218	\$77,300	\$119,683	\$374,822
	PAG Regionwide Summary Total	\$200	\$200	\$200	\$200	\$200	\$1,000
	PAG Total	\$80,320	\$59,701	\$38,418	\$77,500	\$119,883	\$375,822
Section IV, Airport							
	Airport Total	\$194,396	\$271,734	\$389,598	\$160,670	\$163,241	\$1,179,639
	Grand Total	\$1,197,333	\$1,316,456	\$1,161,185	\$925,983	\$1,050,546	\$5,651,503

Costs reflect total dollars including local funding sources

Purpose of the Five-Year Transportation Facilities Construction Program

The purpose of the Five-Year Transportation Facilities Construction Program is to comply with Arizona Revised Statutes §28-304, and set forth the plan for developing projects and account for the spending of funds for the next five years. The first two years of the program will be financially constrained 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.

Highways

The Arizona Department of Transportation (ADOT) is mandated by state law to be responsible for constructing 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 culminates in the Five-Year Transportation Facilities Construction Program for Highways and Airports. This publication identifies programs and projects programmed for state fiscal years 2014 through 2018.

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

Arizona Revised Statutes §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.

Current Highway Funding Issues

Adequate funding for Arizona's transportation needs continues to be an issue. Highway User Revenue Fund (HURF) revenues continue to lag, even as the rest of the economy begins to recover. Fuel tax revenues, which represent over 50% of the revenues flowing into the HURF, are weak as consumers respond to higher gas and diesel prices by reducing their driving and transitioning to more fuel efficient vehicles. Vehicle License Taxes (VLT), another source of revenue for the HURF, while growing, have not yet recovered to pre-recession levels. In 2012, consumers purchased 46% fewer vehicles than they did in 2004.

Federal Aid, which provides the majority of funding for Arizona's transportation system, also continues to be a concern. Federal transportation authorization bills that have typically provided funding in 6 year increments have been reduced to an 18 month authorization period with the passage of MAP-21. In addition, the fund source for federal aid, the Highway Trust Fund, requires transfers from the Federal General Fund in order to remain solvent.

The result of this uncertainty is that the Five Year Program planned expenditures have had to be reduced in order to maintain fiscal constraint. Projected revenue shortfalls have prompted a total reduction of \$350 million to the FY2016 and FY2017 program years. Consequently, over the next five years, efforts to preserve and expand Arizona's transportation system will be significantly impacted.

Maricopa Association of Governments Regional Transportation Plan Freeway Program

Arizona House Bill 2292, which passed in the spring 2003 session of the Arizona Legislature, established the Maricopa Association of Governments Transportation Policy Committee which was tasked with developing a Regional Transportation Plan 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 20 years to 2026. The extension began January 1, 2006 and ends on December 31, 2025.

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

The Regional Transportation Plan Freeway Program 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 Regional Transportation Plan Freeway Program is funded by three primary revenue sources: the Proposition 400 half-cent sales tax, ADOT funds dedicated for use in Maricopa County, and federal highway funds.

Pima Association of Governments Regional Transportation Highway Program

The Pima Association of Governments is the federally designated metropolitan planning organization for Pima County with program areas that include regional transportation planning. The Regional Transportation Authority (RTA), a regional governmental entity established in August 2004, developed a 20-year, \$2.1 billion regional transportation plan. This RTA plan was approved by Pima County voters on May 16, 2006 along with a half-cent sales tax to fund projects outlined in the plan over a 20-year period ending in 2026.

The RTA plan as outlined in 2006 includes roadway, safety, transit, and environmental and economic elements.

The Pima Association of Governments receives annual funding from the Arizona Highway User Revenue Fund, which consists of fuel taxes, vehicle license taxes, registration fees, and other sources. This fund is divided by state statute among the Department of Public Safety, ADOT, and counties, cities, and towns. ADOT receives 50.5 percent of the fund after an initial distribution to the Department of Public Safety and other items. ADOT sets aside 12.6 percent of these funds by state statute, plus another 2.6 percent by State Transportation Board policy, into the Maricopa Association of Governments and Pima Association of Governments. The Pima Association of Governments is allocated 25 percent of these set-aside funds. These funds are split between state routes and highways, and arterial roadways.

ADOT's share of federal highway funds forms the basis for its highway construction program, of which a 13 percent share is reserved for highways in the Pima Association of Governments area.

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 to parallel the FAA's Airport Capital Improvement Program. This program 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 FAA directly to local airports. State funds come mainly from flight property tax, aircraft lieu tax, and aviation fuel tax. The Airport Capital Improvement Program 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 cannot exceed 10 percent 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 \$2.13 million per airport.

The Airport Capital Improvement Program also provides for state-funded loans and Airport Pavement Maintenance Service. Up to \$2 million in Airport Loans may be issued in fiscal year 2014. In 2014, \$6.4 million will be invested in Airport Preventative Maintenance Services at public airports. Statewide System Planning and Services are managed by ADOT and funded by both federal and state monies. In 2014, \$2.6 million will be invested in statewide planning studies and services to benefit Arizona airports.

Linking Planning and Programming

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

As part of the implementation of the plan, ADOT has decided to assess its current programming policies and practices. This assessment will provide a direct connection between the plan's Recommended Investment Choice and ADOT's programming process. The primary objective of this assessment is to ensure the alignment of decision-making with the plan'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 state's Five-Year Transportation Facilities Construction Program.

Public Participation

The federal highway and transit bill requires that the Tentative Five-Year Transportation Facilities Construction Program be made reasonably available for public review and comment. To comply with this requirement, ADOT holds public hearings in Phoenix, Tucson, and Flagstaff. Members of the audience are given the opportunity to address the State Transportation Board on any item of the program. Also, ADOT has made available on its website an opportunity to comment on the program for all who have interest in ADOT's transportation system.

The 2014-2018 Tentative Five-Year Transportation Facilities Construction Program will be available for public review and comment. ADOT has developed a "how to read it" guide and welcomes feedback at FiveYearConstructionProgram@azdot.gov. A phone comment line has also been established for callers to leave comments and ask questions: 1-855-712-8530.

The State Transportation Board will consider all public comments received by May 17, 2013. Public hearings will be conducted on March 8 in Phoenix, April 12 in Tucson, and May 10 in Flagstaff to allow for additional community input. The board is expected to adopt the 2014-2018 Five-Year Transportation Facilities Construction Program at a special June 25, 2013 meeting in Phoenix.

Next Steps

When the State Transportation Board approves the 2014-2018 Five-Year Transportation Facilities Construction Program, a final document will be prepared and updated on ADOT's website — azdot.gov.

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.



2014-2018

Highway

Five-Year Transportation
Facilities Construction Program

ADOT

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Various Helpful Web Links

Five-Year Transportation Facilities Construction Program, <http://www.azdot.gov/FiveYearProgram>

Priority Planning Advisory Committee (PPAC), http://www.azdot.gov/MPD/priority_Programming/PPAC

State Transportation Improvement Program (STIP), http://www.azdot.gov/MPD/priority_Programming/STIP

STIP Amendments, <http://www.azdot.gov/MPD/STIP>

Contact ADOT, https://www.azdot.gov/Contact_ADOT/index.aspx

Long Range Transportation Plan, http://www.whatmovesyouarizona.gov/your_home.asp

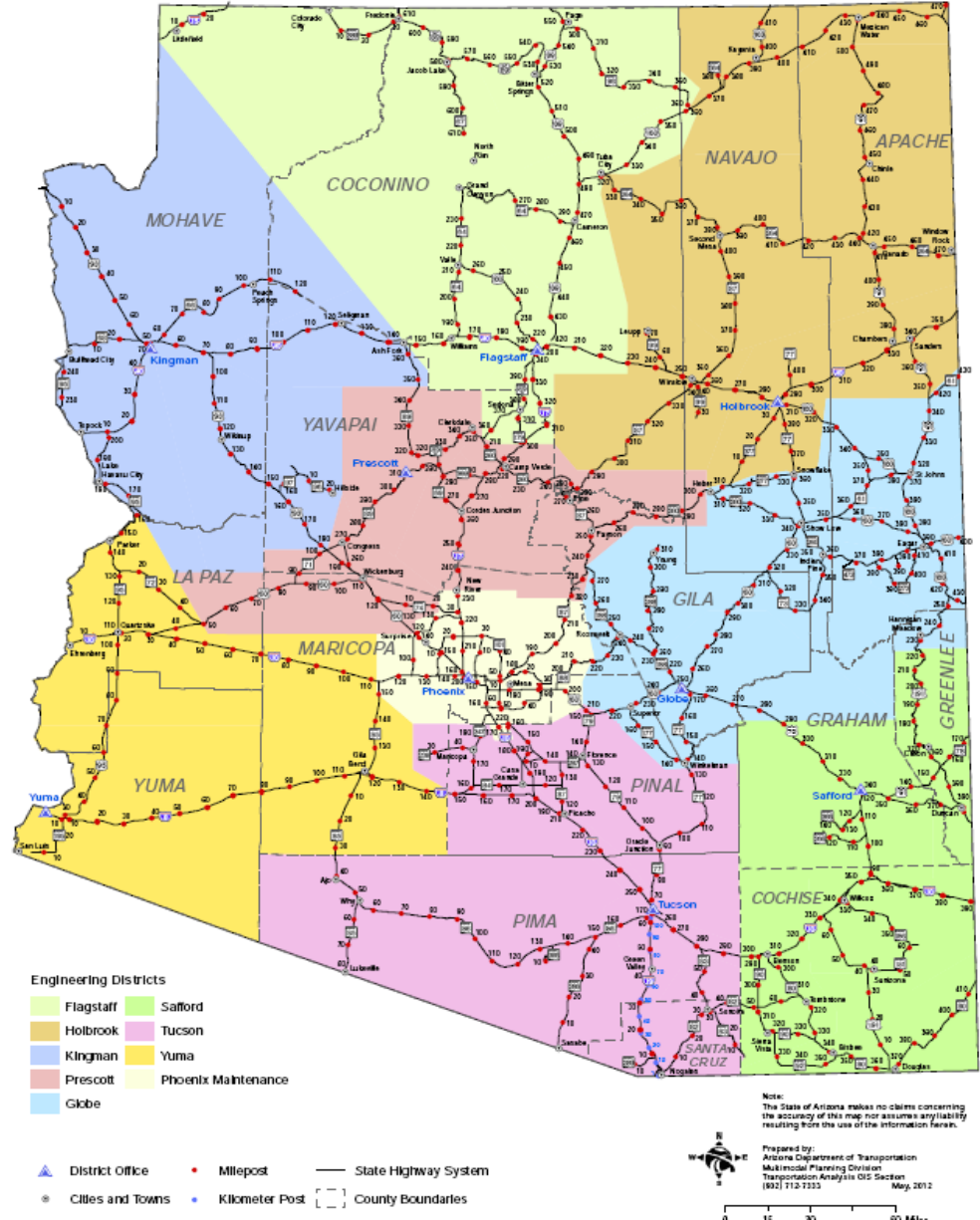
Introduction for Highways

The Arizona Department of Transportation (ADOT) is mandated by state law (Title 28, Chapter 20, Article 3; A.R.S. §28-6952, §28-6953, §28-6954 and §28-6955) to be responsible for constructing and maintaining all interstate and state highways in Arizona and provide 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 2014 – 2018.

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.

Engineering Districts

Abbr	District Engineers
F	AUDRA MERRICK 1801 S MILTON RD, FLAGSTAFF, AZ 86001 Phone Number: (928)774-1491, Fax Number: (928)779-5905
G	JESUS (JESSE) GUTIERREZ PO BOX 2717, GLOBE, AZ 85502-2717 Phone Number: (928)402-5600, Fax Number: (928)402-5614
H	LYNN JOHNSON 2407 E NAVAJO BLVD, HOLBROOK, AZ 86025 Phone Number: (928)524-5404, Fax Number: (928)524-5410
K	MICHAEL KONDELIS 3660 E ANDY DEVINE, KINGMAN, AZ 86401 Phone Number: (928)681-6010, Fax Number: (928)757-1269
E	JULIE KIEWER 1801 W JEFFERSON, SUITE 120, PHOENIX, AZ 85007-3289 Phone Number: (602)712-8965, Fax Number: (602)712-3116
M	TIM WOLFE 2140 HILTON AVE, PHOENIX, AZ 85009 Phone Number: (602)712-6664, Fax Number: (602)712-6983
P	ALVIN STUMP 1109 COMMERCE DR, PRESCOTT, AZ 86305 Phone Number: (928)777-5861, Fax Number: (928)771-0058
S	WILLIAM D. HARMON 2082 E HWY 70, SAFFORD, AZ 85546 Phone Number: 928-432-4919, Fax Number: (928)428-7523
T	RODERICK LANE 1221 S 2ND AVE, TUCSON, AZ 85713 Phone Number: (520)388-4200, Fax Number: (520)628-5387
Y	PAUL PATANE 2243 E GILA RIDGE RD, YUMA, AZ 85365 Phone Number: (928)317-2100, Fax Number: (928)317-2107



Abbreviations

COUNTY

AP Apache
CH Cochise
CN Coconino
GI Gila
GH Graham
GE Greenlee
LA La Paz
MA Maricopa
MO Mohave
NA Navajo
PM Pima
PN Pinal
SC Santa Cruz
YV Yavapai
YU Yuma
SW Statewide

PHASE OF WORK

C CONSTRUCTION
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
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

AC Advanced Construction
BIP Border Infrastructure Program
BTEP Border Technology Exchange Program
BR Bridge Replacement
CM Congestion Mitigation
MAG/CM Congestion Mitigation
CMAQ Congestion Mitigation and Air Quality
CBI Coordinated Border Infr & Saf
ER Emergency
FA Federal Aid
FLH Forest Land Highway
GVT Local Government
GAN Grant Anticipation Notes
HES Hazard Elimination Safety
HPP High Priority Project
HSIP Highway Safety Improvement Program
HRRR High Risk Rural Roads
ITS Intelligent Transportation System
IM Interstate Maintenance
MCS Motor Carrier Safety Assistance Fund
NH National Highway System
NRT National Recreational Trails
NHPP National Highway Performance Program
PAG RTA PAG Regional Transportation Authority Funds
PRVT Private
PLH Public Land Highway
RR Rail-Highway Crossings
RHC Railway Highway Crossing
RARF Regional Area Road Fund
RSIP Rural Safety Innovation Program
SRS Safe Routes to School
SB Scenic Byway
STAN Statewide Transportation Acceleration Needs
STATE State
PAG 12.6% State HURF
PAG 2.6% State HURF
MAG 12.6% State HURF
MAG 2.6% State HURF
STATE/FA State or Federal Aid
SPR State Planning & Research
SFC Surface Transportation Research, Environment
PAG/STP Surface Transportation Program
STP Surface Transportation Program
MAG/STP Surface Transportation Program
TBD Funding to be determined
DBE Training & Disadvantaged Business Enterprise
TCSP Transportation & Community System Preservation
TA Transportation Alternatives
TEA Transportation Enhancements

OTHER GENERAL TERMS

AC Asphaltic Concrete
ACFC Asphaltic Concrete Friction Course
ACSC Asphaltic Concrete Surface Course
APPR Approaches
AR Asphaltic Rubber
AR/RE Asphaltic Rubber/Or Recycle
ASP Arizona State Park
BMP Beginning Mile Post
CD Collector Distributor
DCR Design Concept Report
EA Environmental Assessment
EB Eastbound
EIS Environmental Impact Statement
FC Finishing Course
FMS Freeway Management System
FY Fiscal Year
GA Greater Arizona
GPL General Purpose Lane
HELP Highway Expansion Loan Program
HOV High Occupancy Vehicle
HURF Highway User Revenue Fund
IGA Intergovernmental Agreement
JCT Junction
JPA Joint Project Agreement
LT Left Turn
MAG Maricopa Association Of Governments
MP Milepost
NB Northbound
OP Overpass
PAG Pima Association Of Governments
PCCP Portland Cement Concrete Paving
PE Preliminary Engineering
PH Phase Of Work
POE Port-Of-Entry
R&R 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

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Local Transportation Alternatives

(For Information Only)

PROJECT INFORMATION									BUDGET/FUNDING	
TRACS	FASN	TIP ID #	FY	Sponsor	COG/MPO	District	Location Description (ADOT)	Activity	Fed Aid	Total
SF003 01C	APJ-0(206)T	APJ 12-01R	15	Apache Junction	CAG	Phoenix	Ironwood Dr, Southern Ave & Idaho Rd in Apache Jct	Construction	SRTS	\$204,662
H8283 01C	999-A(317)A	CSG 11-01R	15	Casa Grande	CAG	Tucson	SR2S Casa Grande Rock-N-Roll Program	Other	SRTS	\$294,940
SL713 01C	CLG 0 201	CLG 10-01T	15	Coolidge	CAG	Tucson		Construction	TE	\$642,635
SL532 01C	FLO 0 004	FLO 02-01T	14	Florence	CAG	Tucson		Construction	TE	\$429,208
SL692 01C/02D	GGI 0 207	GIL 09-01T	14	Gila County	CAG	Globe		Design/Construction	TE	\$521,166
SL722 01C	GGI 0 208	GIL 10-01T	15	Gila County	CAG	Globe		Construction	TE	\$357,875
SF032 01C	999-A(319)A	MAR 11-02R	14	Maricopa	CAG	Tucson	SR2S-CITY OF MARICOPA-SIGNALING AND SAFETY	Procurement	SRTS	\$116,448
SF 02D		MAR 13-01R	14	Maricopa	CAG	Tucson		Design	SRTS	\$41,080
SF 01C		MAR 13-01R	16	Maricopa	CAG	Tucson		Construction	SRTS	\$191,320
SF012 01C	FLA-0(214)T	f71303	14	Flagstaff	FMPO	Flagstaff	Lone Tree Rd to San Francisco Street	Construction	SRTS	\$288,643
SL549 01C	FLA-0(005)	f71202	14	Flagstaff	FMPO	Flagstaff	Florence St. to Walnut St. Railroad Underpass	Construction	TE	\$725,000
SF 02D			14	Choice Education	MAG	Phoenix		Design	SRTS	\$42,500
SF 01C			15	Choice Education	MAG	Phoenix		Design	SRTS	\$62,400
H8282 01C	999-A(330)A	GLB11-104	14	Gilbert	MAG	Phoenix	GILBERT ELEM & POWER RANCH ELEM SCHOOLS - GILBERT	Construction	SRTS	\$105,000
SF 02D		GLB12-102	14	Gilbert	MAG	Phoenix		Design	SRTS	\$79,000
H8282 01C	999-A(330)A	GLB11-104	15	Gilbert	MAG	Phoenix	GILBERT ELEM & POWER RANCH ELEM SCHOOLS - GILBERT	Construction	SRTS	\$105,000
SF 01C		GLB12-102	16	Gilbert	MAG	Phoenix		Design	SRTS	\$321,000
SF 02D		GLN12-102	14	Glendale	MAG	Phoenix		Design	SRTS	\$11,000
SF 02D		GLN12-103	14	Glendale	MAG	Phoenix		Design	SRTS	\$37,000
SZ076 01C	GLN-0(241)T	GLN14-101	14	Glendale	MAG	Phoenix	67TH AVE ITS CONNECT TO CITY CENTRAL SIGNAL SYSTEM	Design	SRTS	\$37,000
SF 01C		GLN12-102	16	Glendale	MAG	Phoenix		Design	SRTS	\$389,000
SF 01C		GLN12-103	16	Glendale	MAG	Phoenix		Design	SRTS	\$49,000

Local Transportation Alternatives

(For Information Only)

PROJECT INFORMATION									BUDGET/FUNDING	
TRACS	FASN	TIP ID #	FY	Sponsor	COG/MPO	District	Location Description (ADOT)	Activity	Fed Aid	Total
SS879 03D	MMA-0(218)A	MMA13-103DZ	14	Maricopa County	MAG	Phoenix	GILBERT ROAD BRIDGE OVER THE SALT RIVER	Design	STP-MAG	\$2,390,278
H8280 01C	999-A(325)A	MES11-111	14	Mesa	MAG	Phoenix	ALLEYWAY FROM 8TH ST & MESA DR NE TO BROWN RD-MESA	Construction	SRTS	\$170,000
SS985 01C	PEO-0(214)A	PEO13-902	14	Peoria	MAG	Phoenix	MULTI USE TRAIL PATH NORTHERN TO OLIVE	Construction	CMAQ, STP-TEA	\$1,184,889
SS985 01C	PEO-0(214)A	PEO13-902C2	14	Peoria	MAG	Phoenix	MULTI USE TRAIL PATH NORTHERN TO OLIVE	Construction	TA	\$200,000
SF017 SF033 01C	PHX-0(278)T	PHX12-106	15	Phoenix	MAG	Phoenix		Construction	SRTS	\$234,169
SF018 01C	PHX-0(279)T	PHX12-107	15	Phoenix	MAG	Phoenix		Construction	SRTS	\$285,294
SL714 01C/02D	QCR-0(209)A	QNC12-100	14	Queen Creek	MAG	Phoenix	QUEEN CREEK WASH:DSRT MTN PRK-ELLSWORTH,QUEENCREEK	Construction	TE	\$647,358
SZ042 01C	QCR-0(213)S	QNC13-901C	14	Queen Creek	MAG	Phoenix	QUEEN CREEK - DESIGN AND CONSTRUCT BIKE PATH	Construction	TE	\$635,000
PSRTS 11C	999-A(258)	CLD 11-004	14	Clarkdale	NACOG	Prescott	STATEWIDE SAFE ROUTES TO SCHOOL	Construction	SRTS	\$231,000
SF020 02D		EAG 15-006	15	Eager	NACOG	Holbrook		Design/Construction	SRTS	\$94,000
SF020 01C		EAG 15-006	15	Eager	NACOG	Holbrook		Design/Construction	SRTS	\$301,557
SF 02D		SED 14-004	14	Sedona	NACOG	Flagstaff		Design	SRTS	\$77,000
SF 01C		SED 14-004	15	Sedona	NACOG	Flagstaff		Construction	SRTS	\$167,000
H8390 01C	999-A(346)A	16.11	15	Pima County	PAG	Tucson	CORONADO SCHOOL, WILDS RD & BOWMAN RD, TUCSON	Construction	SRTS	\$245,848
SF013 01C	PPM-0(236)T	41.12	15	Pima County	PAG	Tucson		Construction	SRTS	\$271,622
SL699 01C	PPM-0(227)A	80.10	15	Pima County	PAG	Tucson		Design/Construction	TEA	\$516,271
SL701 01C	PPM-0(228)A	81.10	15	Pima County	PAG	Tucson	TUCSON ALONG C. DE LA TIERRA - CDO AND RILLITO R	Construction	TE	\$1,046,000
SL702 01C	PPM-0(229)A	82.10	15	Pima County	PAG	Tucson	TUCSON PANTANO RIVERPATH SPEEDWAY-5TH ST.	Construction	TE	\$647,000

Local Transportation Alternatives

(For Information Only)

PROJECT INFORMATION									BUDGET/FUNDING	
TRACS	FASN	TIP ID #	FY	Sponsor	COG/MPO	District	Location Description (ADOT)	Activity	Fed Aid	Total
SL675 01C	ITO-0(202)A	91.09	14	Tohono O'odham	PAG	Tucson	TOHONO NATION-PED. FAC & SR2S-ALONG SAN XAVIER RD	Construction	TE	\$722,893
SL698 01C	ITO-0(204)A	79.10	15	Tohono O'odham	PAG	Tucson	I-19 SAN XAVIER ROAD PED PATHWAY	Construction	TE	\$330,000
SL624 01C	TUC-0(214)A	72.07	14	Tucson	PAG	Tucson	EL PASO AND SOUTHWESTERN GREENWAY PATHWAY	Construction	TE	\$486,000
SS776 SL640 03D/01C	TUC 0 221	79.07	14	Tucson	PAG	Tucson	Five Points - 7th Ave, 5th Ave, 15th St, 21st	Design/ Construction	TE/STP	\$186,000
SL674 01C/02D	TUC-0(234)A	87.09	14	Tucson	PAG	Tucson	CITY OF TUCSON-GLENN ST (COLUMBUS TO COUNTRY CLUB)	Design/ Construction	TE	\$584,000
H8391 01C	999-A(347)A	18.11	15	Tucson	PAG	Tucson	HENRY ELEM SCH AREA IMPRVMENTS,650 N IGO WAY.TUCSON	Construction	SRTS	\$293,166
SF009 01C	TUC-0(245)A	19.11	15	Tucson	PAG	Tucson	LIMBERLOST DR-1ST AV TO CAMPBELL AV, TUCSON	Construction	SRTS	\$307,728
SF019 01C	TUC-0(248)T	40.12	15	Tucson	PAG	Tucson		Construction	SRTS	\$337,580
H8284 02D	999-A(318)A	DGS13-05	14	Douglas	SEAGO	Safford	SAFE ROUTES TO SCHOOL-CITY OF DOUGLAS- JOE CARLSON	Design	SRTS	\$20,000
SL484 02D	DGS-0(003)A	DGS-TE-14	14	Douglas	SEAGO	Safford	CITY OF DOUGLAS	Design	TE	\$0
SL484 01C	DGS-0(003)A	DGS-TE-14	14	Douglas	SEAGO	Safford	CITY OF DOUGLAS	Construction	TE	\$317,355
H8284 01C		DGS13-05	15	Douglas	SEAGO	Safford	SAFE ROUTES TO SCHOOL-CITY OF DOUGLAS- JOE CARLSON	Construction	SRTS	\$280,000
SL720 01C	GGH 0 202	GGH-TE-13	15	Graham County	SEAGO	Safford	GOLF COURSE ROAD REAY LN TO 20TH AV GRAHAM COUNTY	Construction	TE	\$482,240
SL683 02D	SAF-0(204)T	SAF-TE-09	14	Safford	SEAGO	Safford	Segments along Graveyard Wash and 14th Ave	Design	TE	\$14,501
SL683 01C	SAF-0(204)T	SAF-TE-09	14	Safford	SEAGO	Safford	Segments along Graveyard Wash and 14th Ave	Construction	TE	\$370,848
SL723 01C	SAF-0(206)D	SAF-TE-10	14	Safford	SEAGO	Safford	Main Street from 8th Ave to Central Ave	Construction	TE	\$606,687
SL669 01C	SVS-0(205)A	SVS-TE-04	14	Sierra Vista	SEAGO	Safford	Charleston Wash - Colombo and Guilio	Construction	TE	\$358,861

Local Transportation Alternatives

(For Information Only)

PROJECT INFORMATION									BUDGET/FUNDING	
TRACS	FASN	TIP ID #	FY	Sponsor	COG/MPO	District	Location Description (ADOT)	Activity	Fed Aid	Total
SL682 01C	SVS-0(206)A	SVS-TE-07	14	Sierra Vista	SEAGO	Safford	East Side of Buffalo Soldier Trail between Avenida Cochise and Golf Links Road	Construction	TE	\$434,228
SL721 01C	SVS 0 210	SVS-TE-11	15	Sierra Vista	SEAGO	Safford	Coronado Dr from Tacoma to SR90; Colombo Dr from Higher Education to Charleston; Guilio Caesare Ave from Higher Education to Charleston	Construction	TE	\$436,172
SL684 01C	THR-0(201)T	THR-TE-08	14	Thatcher	SEAGO	Safford	Reay Lane from Daley Estates to Chruch Street	Construction	TE	\$530,223
SF014 01C	QTZ-0(204)T	QTZ13-107 C	15	Quartzsite	WACOG	Yuma		Construction	SRTS	\$277,991
SL718 01C	QTZ 0 203	QTZ R18-107	15	Quartzsite	WACOG	Yuma		Construction	TE	\$454,364
SL686 01C	SOM 0 201	SOM-TE-05C	14	Somerton	YMPO	Yuma		Construction	TE	\$442,827
SL712 01C	SOM 0 205	SOM-TE-07C	15	Somerton	YMPO	Yuma		Construction	TE	\$667,650
SL716 01C	YUM 0 210	COY-TE-06C	15	Yuma	YMPO	Yuma		Construction	TE	\$586,708
SL725 01C	YUM 0 213	COY-TE-08D	15	Yuma	YMPO	Yuma		Construction	TE	\$552,759

Unfunded Projects

(For Information Only)

RESid	ItemNo	Route		BMP	CO	LOCATION	TRACS	Type Of Work	CFY	Funds	COST(\$000)
322	13003	I	8	56	YU	MOHAWK REST AREA	H206001C	Construct rest area.	2015	IM	\$20,000
341	10112	I	10	187	PN	EARLEY RD TO JCT I-8	H798401C	Widen roadway	2016	IM	\$138,000
341	14510	I	10	199	PN	SR-87 TO PICACHO PEAK TI	H653001C	Widen roadway	2010	NH	\$126,000
342	11213	I	10	264	PM	COUNTRY CLUB ROAD TI	C	Right-Of-Way (Construct new TI)	2015	NH	\$10,000
342	11512	I	10	267	PM	VALENCIA ROAD TI	C	Reconstruct Mainline & TI	2015	NH	\$200,000
342	11313	I	10	269	PM	WILMOT ROAD TI	C	Reconstruct TI	2016	NH	\$10,000
342	11412	I	10	269	PM	WILMOT ROAD TI	D	Design traffic interchange	2015	NH	\$10,000
162	10716	I	10	383	CH	SAN SIMON PORT OF ENTRY	D	PE, PH 1 & 2	2016	IM	\$20,000
162	26912	I	40	4	MO	TOPOCK PORT OF ENTRY	H852201D	Design New POE Facility	2012	IM	\$1,000
342	10213	I	40	57	MO	RANCHO SANTA FE PARKWAY TI	H681401C	Construct new TI	2015	NH	\$36,055
331	23701	I	40	340	AP	SANDERS PORT OF ENTRY	H552601C	Reconstruct POE	2015	NH	\$17,000
341	10512	SR	89	319	YV	JCT SR 89A TO DEEP WELL RANCH ROAD	H851801C	Widen corridor to improve capacity, operations and safety	2016	STP	\$15,000
341	10910	SR	90	324	CH	CENTRAL AVE TO MOSON RD, EAST OF SIERRA VISTA	H655501C	Widen to 5 lanes	2015	NH	\$15,000
341	10413	US	93	116	MO	CARROW TO STEPHENS	H823201C	Construct 4-lane divided highway	2016	NH	\$22,000
341	12216	SR	260	258	GI	LION SPRINGS SECTION	C	Reconstruct to a 4-lane divided.	2016	NH	\$40,000
										Summary:	\$680,055

UNFUNDED PROJECTS

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Summary of Dollars (\$000)

		2014	2015	2016	2017	2018	Total
Statewide	Apache	\$8,522	\$19,934	\$35,031	\$0	\$0	\$63,487
	Cochise	\$30,398	\$30,296	\$400	\$0	\$0	\$61,094
	Coconino	\$32,481	\$13,538	\$28,519	\$16,026	\$0	\$90,564
	Gila	\$10,286	\$6,127	\$8,648	\$485	\$8,250	\$33,796
	Graham	\$8,270	\$4,027	\$9,298	\$0	\$0	\$21,595
	Greenlee	\$795	\$1,040	\$3,500	\$0	\$0	\$5,335
	La Paz	\$9,820	\$20,801	\$1,800	\$0	\$0	\$32,421
	Maricopa	\$24,820	\$12,947	\$5,384	\$0	\$0	\$43,151
	Mohave	\$29,060	\$30,091	\$31,800	\$6,390	\$0	\$97,341
	Navajo	\$26,636	\$34,983	\$6,520	\$0	\$2,000	\$70,139
	Pima	\$9,571	\$13,750	\$8,200	\$0	\$0	\$31,521
	Pinal	\$18,209	\$65,124	\$15,631	\$0	\$0	\$98,964
	Santa Cruz	\$5,653	\$4,500	\$7,910	\$0	\$0	\$18,063
	Yavapai	\$31,137	\$45,165	\$80,242	\$0	\$3,000	\$159,544
	Yuma	\$20,015	\$18,700	\$6,376	\$2,500	\$0	\$47,591
	Statewide	\$19,394	\$9,050	\$8,865	\$8,175	\$1,200	\$46,684
	Total	\$285,067	\$330,073	\$258,124	\$33,576	\$14,450	\$921,290
Subprograms	Statewide	\$114,123	\$108,174	\$136,305	\$265,497	\$318,112	\$942,211
	Total	\$114,123	\$108,174	\$136,305	\$265,497	\$318,112	\$942,211
Total		\$399,190	\$438,247	\$394,429	\$299,073	\$332,562	\$1,863,501

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
11614 / H861901C	I 8	1	YU	Yuma	WB OFF RAMP & GISS PARKWAY INTERSECTION 311, DESIGN & CONSTRUCT MINOR PROJECTS	0	NH	\$0	\$1,000	\$0	\$0	\$0	\$1,000
								\$0	\$1,000	\$0	\$0	\$0	\$1,000
								\$0	\$1,000	\$0	\$0	\$0	\$1,000
10017 / D	I 8	1	YU	Yuma	YUMA POE 162, PORT OF ENTRY Design		NH	\$0	\$0	\$0	\$2,500	\$0	\$2,500
								\$0	\$0	\$0	\$2,500	\$0	\$2,500
								\$0	\$0	\$0	\$2,500	\$0	\$2,500
11714 / C	I 8	2	YU	Yuma	16TH STREET 323, NEW LANDSCAPING Landscaping		NH	\$800	\$0	\$0	\$0	\$0	\$800
								\$800	\$0	\$0	\$0	\$0	\$800
								\$800	\$0	\$0	\$0	\$0	\$800
15413 / H810201C	I 8	7	YU	Yuma	ARABY ROAD TI RECONSTRUCTION 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	0	HSIP	\$0	\$0	\$4,400	\$0	\$0	\$4,400
								\$0	\$0	\$4,400	\$0	\$0	\$4,400
								\$0	\$0	\$4,400	\$0	\$0	\$4,400
11814 / H815801C	I 8	14	YU	Yuma	FOOTHILLS BLVD-DOME VALLEY 111, PAVEMENT PRESERVATION - STATEWIDE	7	NH	\$11,000	\$0	\$0	\$0	\$0	\$11,000
								\$11,000	\$0	\$0	\$0	\$0	\$11,000
								\$11,000	\$0	\$0	\$0	\$0	\$11,000
23214 / D	I 8	21	LA	Yuma	OLD HIGHWAY 80 TO WELLTON 211, DESIGN SUPPORT Design	8	NH	\$320	\$0	\$0	\$0	\$0	\$320
18815 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$7,551	\$0	\$0	\$0	\$7,551
								\$320	\$7,551	\$0	\$0	\$0	\$7,871
								\$320	\$7,551	\$0	\$0	\$0	\$7,871
11914 / H827001C	I 8	163	PN	Tucson	SANTA ROSA WASH BR, STR #1092 & 1093 123, BRIDGE SCOUR PROTECTION Scour Retrofit		BR	\$800	\$0	\$0	\$0	\$0	\$800
								\$800	\$0	\$0	\$0	\$0	\$800
								\$800	\$0	\$0	\$0	\$0	\$800
11913 / H817101C	I 8	170	PN	Tucson	BIANCO RD - JCT I-10 111, PAVEMENT PRESERVATION - STATEWIDE	8	NH	\$0	\$13,872	\$0	\$0	\$0	\$13,872
								\$0	\$13,872	\$0	\$0	\$0	\$13,872
								\$0	\$13,872	\$0	\$0	\$0	\$13,872
20014 / H863101C	I 8	172	PM	Tucson	THORNTON ROAD TI UP, STR#1196 125, BRIDGE REPLACEMENT & REHABILITATION	0	NH	\$0	\$250	\$0	\$0	\$0	\$250
								\$0	\$250	\$0	\$0	\$0	\$250
								\$0	\$250	\$0	\$0	\$0	\$250
15710 / H616101C	I 10	3	LA	Yuma	EHRENBERG PORT OF ENTRY 162, PORT OF ENTRY Construction Port of Entry ITS Improvements		NH	\$8,000	\$0	\$0	\$0	\$0	\$8,000
								\$8,000	\$0	\$0	\$0	\$0	\$8,000
								\$8,000	\$0	\$0	\$0	\$0	\$8,000
11615 / H851701C	I 10	17	LA	Yuma	WEST QUARTZSITE TI 311, DESIGN & CONSTRUCT MINOR PROJECTS		NH	\$0	\$2,000	\$0	\$0	\$0	\$2,000
								\$0	\$2,000	\$0	\$0	\$0	\$2,000
								\$0	\$2,000	\$0	\$0	\$0	\$2,000

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
11715 / H851101C	I 10	42	LA	Yuma	MP 42 TO HOVATTER RD 111, PAVEMENT PRESERVATION - STATEWIDE	12	NH	\$0	\$11,250	\$0	\$0	\$0	\$11,250
								\$0	\$11,250	\$0	\$0	\$0	\$11,250
								\$0	\$11,250	\$0	\$0	\$0	\$11,250
12214 / H775001C	I 10	105	MA	Phoenix (Const)	SR 85 TO DYSART (VERRADO WAY TO 85) 164, SIGN REHABILITATION		NH	\$400	\$0	\$0	\$0	\$0	\$400
								\$400	\$0	\$0	\$0	\$0	\$400
								\$400	\$0	\$0	\$0	\$0	\$400
12113 / H832701C	I 10	112	MA	Phoenix (Const)	SR 85 - VERRADO (EB) 111, PAVEMENT PRESERVATION - STATEWIDE	8	NH	\$6,000	\$0	\$0	\$0	\$0	\$6,000
								\$6,000	\$0	\$0	\$0	\$0	\$6,000
								\$6,000	\$0	\$0	\$0	\$0	\$6,000
12314 / H834401C	I 10	144	MA	Phoenix (Maint)	3RD AVE - 3RD ST, DECK PARK TUNNEL 311, DESIGN & CONSTRUCT MINOR PROJECTS	1	NH	\$1,052	\$0	\$0	\$0	\$0	\$1,052
								\$1,052	\$0	\$0	\$0	\$0	\$1,052
								\$1,052	\$0	\$0	\$0	\$0	\$1,052
12014 / C	I 10	145	MA	Phoenix (Const)	3RD AVE TO 3RD ST 311, DESIGN & CONSTRUCT MINOR PROJECTS		NH	\$368	\$0	\$0	\$0	\$0	\$368
								\$368	\$0	\$0	\$0	\$0	\$368
								\$368	\$0	\$0	\$0	\$0	\$368
12414 / H819201C	I 10	164	MA	Phoenix (Const)	WILD HORSE PASS TO SR 347 (QUEEN CREEK ROAD) 311, DESIGN & CONSTRUCT MINOR PROJECTS		NH	\$2,629	\$0	\$0	\$0	\$0	\$2,629
12514 / C					111, PAVEMENT PRESERVATION - STATEWIDE	4	NH	\$0	\$5,500	\$0	\$0	\$0	\$5,500
								\$2,629	\$5,500	\$0	\$0	\$0	\$8,129
								\$2,629	\$5,500	\$0	\$0	\$0	\$8,129
23414 / C	I 10	281	PM	Tucson	MP 283.11 to MP 288.26 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	7	HSIP	\$2,914	\$0	\$0	\$0	\$0	\$2,914
								\$2,914	\$0	\$0	\$0	\$0	\$2,914
								\$2,914	\$0	\$0	\$0	\$0	\$2,914
20114 / D	I 10	281	PM	Tucson	JCT SR 83 TO MP 288 112, MINOR PAVEMENT PRESERVATION - STATEWIDE	7	NH	\$320	\$0	\$0	\$0	\$0	\$320
17015 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$8,084	\$0	\$0	\$0	\$8,084
								\$320	\$8,084	\$0	\$0	\$0	\$8,404
								\$320	\$8,084	\$0	\$0	\$0	\$8,404
12814 / H805201C	I 10	284	PM	Tucson	DAVIDSON CANYON - COUNTY LINE 111, PAVEMENT PRESERVATION - STATEWIDE	13	NH	\$4,250	\$0	\$0	\$0	\$0	\$4,250
								\$4,250	\$0	\$0	\$0	\$0	\$4,250
								\$4,250	\$0	\$0	\$0	\$0	\$4,250

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
20214 / H841101C	I 10	284	PM	Tucson	DAVIDSON CANYON WB BR, STR#598 125, BRIDGE REPLACEMENT & REHABILITATION		NH	\$0	\$4,000	\$0	\$0	\$0	\$4,000
								\$0	\$4,000	\$0	\$0	\$0	\$4,000
								\$0	\$4,000	\$0	\$0	\$0	\$4,000
13014 / D	I 10	296	CH	Safford	MESCAL RD TO JCT SR 90 211, DESIGN SUPPORT	5	NH	\$320	\$0	\$0	\$0	\$0	\$320
11915 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$4,500	\$0	\$0	\$0	\$4,500
								\$320	\$4,500	\$0	\$0	\$0	\$4,820
12015 / H844201C	I 10	306	CH	Safford	SAN PEDRO RIVER BR, EB #1530 & WB #1531 125, BRIDGE REPLACEMENT & REHABILITATION		NH	\$0	\$4,000	\$0	\$0	\$0	\$4,000
								\$0	\$4,000	\$0	\$0	\$0	\$4,000
								\$0	\$4,000	\$0	\$0	\$0	\$4,000
14816 / H854501C	I 10	309	CH	Safford	ADAMS PEAK WASH STR#1604 & 1605 123, BRIDGE SCOUR PROTECTION		BR	\$0	\$0	\$400	\$0	\$0	\$400
								\$0	\$0	\$400	\$0	\$0	\$400
								\$0	\$0	\$400	\$0	\$0	\$400
23614 / H823001D	I 10	316	CH	Safford	DRAGOON ROAD - JOHNSON ROAD 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	6	HSIP	\$980	\$0	\$0	\$0	\$0	\$980
								\$980	\$0	\$0	\$0	\$0	\$980
								\$980	\$0	\$0	\$0	\$0	\$980
13114 / H821101D	I 10	321	CH	Safford	TEXAS CANYON REST AREA 153, REST AREA PRESERVATION		NH	\$595	\$0	\$0	\$0	\$0	\$595
12115 / H821101C					Design Water/Wastewater System & Structural, Mechanical, and Electrical Rehab Replace Water Pumps, Wastewater Pond Liners, Septic Tanks & Water Pipeline, Structural, Mechanical & Electrical Rehab		NH	\$0	\$4,200	\$0	\$0	\$0	\$4,200
								\$595	\$4,200	\$0	\$0	\$0	\$4,795
								\$595	\$4,200	\$0	\$0	\$0	\$4,795
23714 / H839601C	I 10	331	CH	Safford	US 191 TO EAST WILLCOX TI 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	14	HSIP	\$1,000	\$0	\$0	\$0	\$0	\$1,000
13214 / H839601C					111, PAVEMENT PRESERVATION - STATEWIDE	14	NH	\$14,500	\$0	\$0	\$0	\$0	\$14,500
								\$15,500	\$0	\$0	\$0	\$0	\$15,500
								\$15,500	\$0	\$0	\$0	\$0	\$15,500
13314 / H821601D	I 10	388	CH	Safford	SAN SIMON REST AREA 153, REST AREA PRESERVATION		NH	\$495	\$0	\$0	\$0	\$0	\$495
12215 / H821601C					Design (Water/Wastewater System & Structural, Mechanical, & Electrical Rehab) Drill New Well, Replace Water Pumps, Septic Tanks & Leach Field, Structural, Mechanical & Electrical Rehab		NH	\$0	\$2,900	\$0	\$0	\$0	\$2,900
								\$495	\$2,900	\$0	\$0	\$0	\$3,395
								\$495	\$2,900	\$0	\$0	\$0	\$3,395
23814 / D	I 15	0	MO	Flagstaff	NEVADA STATE LINE - MP 13 211, DESIGN SUPPORT	13	NH	\$320	\$0	\$0	\$0	\$0	\$320
12315 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$10,000	\$0	\$0	\$0	\$10,000
								\$320	\$10,000	\$0	\$0	\$0	\$10,320
								\$320	\$10,000	\$0	\$0	\$0	\$10,320

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
10117 / D	I 15	0	MO	Kingman	SCENIC TO STATE LINE Construction		NH	\$1,000	\$0	\$0	\$0	\$0	\$1,000
		164, SIGN REHABILITATION						\$1,000	\$0	\$0	\$0	\$0	\$1,000
								\$1,000	\$0	\$0	\$0	\$0	\$1,000
23914 / H844801C	I 17	196	MA	Phoenix (Const)	CENTRAL AVENUE OP#725 Bridge Rehabilitation		BR	\$0	\$1,000	\$0	\$0	\$0	\$1,000
		125, BRIDGE REPLACEMENT & REHABILITATION						\$0	\$1,000	\$0	\$0	\$0	\$1,000
								\$0	\$1,000	\$0	\$0	\$0	\$1,000
12515 / H814601C	I 17	198	MA	Phoenix (Const)	BUCKEYE RD, GRANT, JEFFERSON, & ADAMS Electrical Rehabilitation		NH	\$0	\$1,052	\$0	\$0	\$0	\$1,052
		311, DESIGN & CONSTRUCT MINOR PROJECTS						\$0	\$1,052	\$0	\$0	\$0	\$1,052
								\$0	\$1,052	\$0	\$0	\$0	\$1,052
19915 / C	I 17	198	MA	Phoenix (Const)	MP 198 TO MP 208.9 Design	11	NH	\$0	\$320	\$0	\$0	\$0	\$320
15116 / C					RR 1" FR		NH	\$0	\$0	\$2,246	\$0	\$0	\$2,246
								\$0	\$320	\$2,246	\$0	\$0	\$2,566
								\$0	\$320	\$2,246	\$0	\$0	\$2,566
12415 / H833301C	I 17	203	MA	Phoenix (Const)	THOMAS RD TO PEORIA AVE Sign Rehabilitation		NH	\$0	\$2,500	\$0	\$0	\$0	\$2,500
		164, SIGN REHABILITATION						\$0	\$2,500	\$0	\$0	\$0	\$2,500
								\$0	\$2,500	\$0	\$0	\$0	\$2,500
10816 / H725101C	I 17	216	MA	Phoenix (Maint)	I-17 @ PEORIA AND UNION HILLS Drainage Grate Improvements	4	NH	\$0	\$0	\$158	\$0	\$0	\$158
		311, DESIGN & CONSTRUCT MINOR PROJECTS						\$0	\$0	\$158	\$0	\$0	\$158
								\$0	\$0	\$158	\$0	\$0	\$158
13514 / H826801C	I 17	231	MA	Phoenix (Const)	NEW RIVER BR, STR #1290 & 1291 Scour Retrofit		BR	\$0	\$0	\$700	\$0	\$0	\$700
		123, BRIDGE SCOUR PROTECTION						\$0	\$0	\$700	\$0	\$0	\$700
								\$0	\$0	\$700	\$0	\$0	\$700
11414 / D	I 17	232	YV	Prescott	ROCK SPRINGS TO CORDES JUNCTION Design to (Widen Roadway)	30	NH	\$0	\$0	\$0	\$0	\$3,000	\$3,000
		341, RURAL CORRIDOR RECONSTRUCTION						\$0	\$0	\$0	\$0	\$3,000	\$3,000
								\$0	\$0	\$0	\$0	\$3,000	\$3,000
13614 / H813501C	I 17	269	YV	Prescott	DUGAS TI - CHERRY RD RR (5" TL, 3" PL) & AR-ACFC	10	NH	\$13,194	\$0	\$0	\$0	\$0	\$13,194
		111, PAVEMENT PRESERVATION - STATEWIDE						\$13,194	\$0	\$0	\$0	\$0	\$13,194
								\$13,194	\$0	\$0	\$0	\$0	\$13,194

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
	I 17	279	YV	Prescott	CHERRY RD TO GENERAL CROOK TRAIL								
24114 / D				211, DESIGN SUPPORT	Design	3	NH	\$320	\$0	\$0	\$0	\$0	\$320
20015 / C		111, PAVEMENT PRESERVATION - STATEWIDE			RR (5"TL; 3" PL + FR		NH	\$0	\$1,692	\$0	\$0	\$0	\$1,692
								\$320	\$1,692	\$0	\$0	\$0	\$2,012
	I 17	280	YV	Prescott	SR 169 TO MIDDLE VERDE TI								
24214 / D				211, DESIGN SUPPORT	Design	12	NH	\$320	\$0	\$0	\$0	\$0	\$320
12615 / C		111, PAVEMENT PRESERVATION - STATEWIDE			RR(5"TL, 3"PL) + AR ACFC		NH	\$0	\$10,250	\$0	\$0	\$0	\$10,250
								\$320	\$10,250	\$0	\$0	\$0	\$10,570
	I 17	287	YV	Prescott	Verde River Bridge NB (Str #1731)								
20215 / H862301C		125, BRIDGE REPLACEMENT & REHABILITATION			Bridge Rehabilitation	1	FA	\$0	\$1,200	\$0	\$0	\$0	\$1,200
								\$0	\$1,200	\$0	\$0	\$0	\$1,200
	I 17	287	YV	Prescott	VERDE RIVER BRIDGE STR# 1731 & 505								
15316 / H854401C		123, BRIDGE SCOUR PROTECTION			Scour Retrofit		BR	\$0	\$0	\$550	\$0	\$0	\$550
								\$0	\$0	\$550	\$0	\$0	\$550
	I 17	292	YV	Prescott	SOUTH OF MCGUIREVILLE								
10916 / C		133, SLOPE MANAGEMENT PROGRAM			Rockfall Mitigation		NH	\$0	\$0	\$2,035	\$0	\$0	\$2,035
								\$0	\$0	\$2,035	\$0	\$0	\$2,035
	I 17	293	YV	Prescott	McGUIREVILLE TI UP, STR #652								
24414 / H863201C		125, BRIDGE REPLACEMENT & REHABILITATION			Bridge Rehabilitation	1	BR	\$0	\$250	\$0	\$0	\$0	\$250
								\$0	\$250	\$0	\$0	\$0	\$250
	I 19		PM	Tucson	SAN XAVIER RD, PEDESTRIAN BRIDGE APPROACHES								
21514 / H771401C		325, ENHANCEMENT PROJECTS - STATEWIDE			Construct Pedestrian Bridge Approaches		TEA	\$687	\$0	\$0	\$0	\$0	\$687
								\$687	\$0	\$0	\$0	\$0	\$687
	SR 19	0	SC	Tucson	INTERNATIONAL BORDER - MARIPOSA/SR 189								
23015 / H839401C		111, PAVEMENT PRESERVATION - STATEWIDE			Mill & Replace	3	STP	\$0	\$1,500	\$0	\$0	\$0	\$1,500
13714 / H839401C							STP	\$0	\$1,900	\$0	\$0	\$0	\$1,900
								\$0	\$3,400	\$0	\$0	\$0	\$3,400
	I 19	0	SC	Tucson	INTERNATIONAL BORDER - JCT B-19								
13814 / H839501C		111, PAVEMENT PRESERVATION - STATEWIDE			RR AR-ACFC	6	NH	\$3,348	\$0	\$0	\$0	\$0	\$3,348
								\$3,348	\$0	\$0	\$0	\$0	\$3,348
	I 19	5	SC	Tucson	WB FRONTAGE RD AT COUNTRY CLUB								
22214 / D		311, DESIGN & CONSTRUCT MINOR PROJECTS			Design Intersection Improvements	1	FA	\$285	\$0	\$0	\$0	\$0	\$285
18315 / C					Construction Intersection Improvements		FA	\$0	\$800	\$0	\$0	\$0	\$800
								\$285	\$800	\$0	\$0	\$0	\$1,085

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
12715 / C	I 19	16	SC	Tucson	PALO PARADO - CHAVEZ SLIDING TI 111, PAVEMENT PRESERVATION - STATEWIDE	5	NH	\$0	\$0	\$4,800	\$0	\$0	\$4,800
								\$0	\$0	\$4,800	\$0	\$0	\$4,800
								\$0	\$0	\$4,800	\$0	\$0	\$4,800
22414 / D	I 19	35	PM	Tucson	MP 34.89 TO MP 35.42 311, DESIGN & CONSTRUCT MINOR PROJECTS	1	FA	\$100	\$0	\$0	\$0	\$0	\$100
23315 / C					Construction Bicycle Lane (frontage road)		FA	\$0	\$650	\$0	\$0	\$0	\$650
								\$100	\$650	\$0	\$0	\$0	\$750
								\$100	\$650	\$0	\$0	\$0	\$750
13316 / H817801C	I 19	49	PM	Tucson	PIMA MINE TI OP BR SB# 1304/ NB #1303 125, BRIDGE REPLACEMENT & REHABILITATION		NH	\$0	\$0	\$4,000	\$0	\$0	\$4,000
								\$0	\$0	\$4,000	\$0	\$0	\$4,000
								\$0	\$0	\$4,000	\$0	\$0	\$4,000
13416 / H858201C	I 19	56	PM	Tucson	SANTA CRUZ RIVER BR SB# 1244 / NB #1243 125, BRIDGE REPLACEMENT & REHABILITATION		NH	\$0	\$0	\$4,200	\$0	\$0	\$4,200
								\$0	\$0	\$4,200	\$0	\$0	\$4,200
								\$0	\$0	\$4,200	\$0	\$0	\$4,200
18115 / H828601C	I 19	63	PM	Tucson	AT ESPERANZA BLVD - PEDESTRIAN ENHANCEMENT, GREEN VALLEY 325, ENHANCEMENT PROJECTS - STATEWIDE		TEA	\$0	\$309	\$0	\$0	\$0	\$309
								\$0	\$309	\$0	\$0	\$0	\$309
								\$0	\$309	\$0	\$0	\$0	\$309
24614 / H863401D	I 40	11	MO	Kingman	BOULDER / FRANCONIA/ILLAVAR WASH BRIDGE EB STR#1587,1589, 1591 & 1310 125, BRIDGE REPLACEMENT & REHABILITATION		BR	\$1,000	\$0	\$0	\$0	\$0	\$1,000
15516 / H863401C					Bridge Deck Rehabilitation		BR	\$0	\$0	\$6,000	\$0	\$0	\$6,000
								\$1,000	\$0	\$6,000	\$0	\$0	\$7,000
								\$1,000	\$0	\$6,000	\$0	\$0	\$7,000
14014 / D	I 40	40	MO	Kingman	CROOKTON TO TRANSWESTERN 164, SIGN REHABILITATION		NH	\$325	\$0	\$0	\$0	\$0	\$325
10217 / C					Sign Rehabilitation		NH	\$0	\$0	\$0	\$2,250	\$0	\$2,250
								\$325	\$0	\$0	\$2,250	\$0	\$2,575
								\$325	\$0	\$0	\$2,250	\$0	\$2,575
12815 / C	I 40	48	MO	Kingman	SOUTH OF KINGMAN 133, SLOPE MANAGEMENT PROGRAM		NH	\$0	\$1,210	\$0	\$0	\$0	\$1,210
								\$0	\$1,210	\$0	\$0	\$0	\$1,210
								\$0	\$1,210	\$0	\$0	\$0	\$1,210
14114 / H813401C	I 40	57	MO	Kingman	RATTLESNAKE WASH - JCT US 93 111, PAVEMENT PRESERVATION - STATEWIDE	15	NH	\$18,000	\$0	\$0	\$0	\$0	\$18,000
								\$18,000	\$0	\$0	\$0	\$0	\$18,000
								\$18,000	\$0	\$0	\$0	\$0	\$18,000
24714 / D	I 40	72	MO	Kingman	JCT US-93 TO MP 74 211, DESIGN SUPPORT	3	NH	\$320	\$0	\$0	\$0	\$0	\$320
20415 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$2,726	\$0	\$0	\$0	\$2,726
								\$320	\$2,726	\$0	\$0	\$0	\$3,046
								\$320	\$2,726	\$0	\$0	\$0	\$3,046

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
24814 / H842301C	I 40	74	MO	Kingman	PEACOCK WASH WB#1251 & BIG SANDY WB #1253 125, BRIDGE REPLACEMENT & REHABILITATION	3	BR	\$5,000	\$0	\$0	\$0	\$0	\$5,000
								\$5,000 (Estimate)	\$5,000	\$0	\$0	\$0	\$5,000
24914 / D	I 40	74	MO	Kingman	HWY 141 JCT TO SILVER SPRINGS RD (WB) 211, DESIGN SUPPORT	6	NH	\$320	\$0	\$0	\$0	\$0	\$320
12915 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$0	\$6,700	\$0	\$0	\$6,700
								\$7,020 (Estimate)	\$320	\$0	\$6,700	\$0	\$7,020
10317 / C	I 40	81	MO	Kingman	EAST OF US 93 TI 133, SLOPE MANAGEMENT PROGRAM		NH	\$0	\$0	\$0	\$2,673	\$0	\$2,673
								\$2,673 (Estimate)	\$0	\$0	\$0	\$2,673	\$2,673
20515 / H861301C	I 40	83	MO	Kingman	WILLOW CREEK BRIDGE EB, STR #1592,1594,1595 & 1768 125, BRIDGE REPLACEMENT & REHABILITATION		BR	\$0	\$0	\$6,500	\$0	\$0	\$6,500
								\$6,500 (Estimate)	\$0	\$0	\$6,500	\$0	\$6,500
20615 / H861801C	I 40	83	MO	Kingman	WILLOW CREEK BRIDGE EB, STR #1593 125, BRIDGE REPLACEMENT & REHABILITATION		BR	\$0	\$250	\$0	\$0	\$0	\$250
								\$250 (Estimate)	\$0	\$250	\$0	\$0	\$250
10417 / C	I 40	83	MO	Kingman	WILLOW SPRINGS 133, SLOPE MANAGEMENT PROGRAM		NH	\$0	\$0	\$0	\$867	\$0	\$867
								\$867 (Estimate)	\$0	\$0	\$0	\$867	\$867
25014 / D	I 40	86	MO	Kingman	WILLOW TI - MARKHAM WASH 211, DESIGN SUPPORT	22	NH	\$320	\$0	\$0	\$0	\$0	\$320
20715 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$14,155	\$0	\$0	\$0	\$14,155
								\$14,475 (Estimate)	\$320	\$14,155	\$0	\$0	\$14,475
16313 / H860901C	I 40	102	YV	Kingman	CROSS MT - JOLLY RD 311, DESIGN & CONSTRUCT MINOR PROJECTS	0	NH	\$1,000	\$0	\$0	\$0	\$0	\$1,000
								\$1,000 (Estimate)	\$1,000	\$0	\$0	\$0	\$1,000
13115 / H851501C	I 40	144	YV	Kingman	ASHFORK RR BR - E ASH FORK TIOP, #807,#440, #1760-#1767 122, BRIDGE REPAIR	2	NH	\$7,500	\$0	\$0	\$0	\$0	\$7,500
								\$7,500 (Estimate)	\$7,500	\$0	\$0	\$0	\$7,500
25314 / D	I 40	166	CN	Flagstaff	GARLAND PRAIRE - PARKS TI 211, DESIGN SUPPORT	13	NH	\$320	\$0	\$0	\$0	\$0	\$320
20915 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$0	\$17,019	\$0	\$0	\$17,019
								\$17,339 (Estimate)	\$320	\$0	\$17,019	\$0	\$17,339

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
	I 40	179	CN	Flagstaff	PARKS TI - RIORDAN BRIDGE								
21015 / D				211, DESIGN SUPPORT	Design	12	NH	\$0	\$320	\$0	\$0	\$0	\$320
15816 / C		111, PAVEMENT PRESERVATION - STATEWIDE			RR (5"TL; 3"PL)+FR		NH	\$0	\$0	\$0	\$15,710	\$0	\$15,710
\$16,030 (Estimate)								\$0	\$320	\$0	\$15,710	\$0	\$16,030
	I 40	182	CN	Flagstaff	EAST OF PARKS								
16413 / H833501C		133, SLOPE MANAGEMENT PROGRAM			Rockfall Mitigation	1	NH	\$1,600	\$0	\$0	\$0	\$0	\$1,600
\$2,851 (Estimate)								\$1,600	\$0	\$0	\$0	\$0	\$1,600
	I 40	185	CN	Flagstaff	TRANSWESTERN - LEUPP JCT								
14214 / D		164, SIGN REHABILITATION			Design		NH	\$375	\$0	\$0	\$0	\$0	\$375
14214 / D					Construction		NH	\$0	\$0	\$2,000	\$0	\$0	\$2,000
\$2,375 (Estimate)								\$375	\$0	\$2,000	\$0	\$0	\$2,375
	I 40	201	CN	Flagstaff	COUNTRY CLUB BLVD FLAGSTAFF URBAN TRAILS SYSTEM (FUTS)								
17415 / H849401C		325, ENHANCEMENT PROJECTS - STATEWIDE			Construct Shared-use Pathways, Non-motorized use	1	TEA	\$0	\$493	\$0	\$0	\$0	\$493
\$639 (Estimate)								\$0	\$493	\$0	\$0	\$0	\$493
	I 40	204	CN	Flagstaff	WALNUT CANYON - TWIN ARROWS								
26014 / H812501C		132, HIGHWAY SAFETY IMPROVEMENT PROGRAM			Construction Inlaid Pavement Markings	14	HSIP	\$0	\$100	\$0	\$0	\$0	\$100
\$100 (Estimate)								\$0	\$100	\$0	\$0	\$0	\$100
	I 40	218	CN	Flagstaff	CANYON PADRE BR, STR #1670 & WB #2270								
14414 / H789001C		122, BRIDGE REPAIR			Deck Rehabilitation		BR	\$2,700	\$0	\$0	\$0	\$0	\$2,700
\$2,700 (Estimate)								\$2,700	\$0	\$0	\$0	\$0	\$2,700
	I 40	219	CN	Flagstaff	TWIN ARROWS TI, EB OFF-RAMP								
11016 / H829101C		311, DESIGN & CONSTRUCT MINOR PROJECTS			Ramp removal and reconstruction and access control modification	1	NH	\$0	\$0	\$1,000	\$0	\$0	\$1,000
\$1,000 (Estimate)								\$0	\$0	\$1,000	\$0	\$0	\$1,000
	I 40	229	CN	Flagstaff	CANYON DIABLO BR EB STR#1671								
25414 / H863301D		125, BRIDGE REPLACEMENT & REHABILITATION			Design		BR	\$500	\$0	\$0	\$0	\$0	\$500
15916 / H863301C					Bridge Deck Rehabilitation		BR	\$0	\$0	\$2,500	\$0	\$0	\$2,500
\$3,000 (Estimate)								\$500	\$0	\$2,500	\$0	\$0	\$3,000
	I 40	235	SW	Holbrook	PAINTED CLIFFS & METEOR CRATER REST AREAS								
13215 / H821401D		153, REST AREA PRESERVATION			Design		STP	\$0	\$0	\$495	\$0	\$0	\$495
11116 / H821401C					Replace Water Pumps, Rehab facilities		STP	\$0	\$0	\$0	\$3,225	\$0	\$3,225
\$3,720 (Estimate)								\$0	\$0	\$495	\$3,225	\$0	\$3,720
	I 40	250	NA	Flagstaff	COUNTY LINE-MINNETONKA								
21215 / C		111, PAVEMENT PRESERVATION - STATEWIDE			RR (5" TL; 3"PL)+ FR	9	NH	\$0	\$11,548	\$0	\$0	\$0	\$11,548
\$11,548 (Estimate)								\$0	\$11,548	\$0	\$0	\$0	\$11,548

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
14514 / H807401C	I 40	254	NA	Holbrook	RUBY WASH, EB/WB - LITTLE COLORADO RIVER EB/WB 122, BRIDGE REPAIR Deck Rehabilitation		BR	\$6,000	\$0	\$0	\$0	\$0	\$6,000
\$6,500 (Estimate)								\$6,000	\$0	\$0	\$0	\$0	\$6,000
16016 / H849101C	I 40	257	NA	Holbrook	SR-87 TI UP, STR #1598 125, BRIDGE REPLACEMENT & REHABILITATION Bridge Deck Rehabilitation		BR	\$0	\$0	\$1,800	\$0	\$0	\$1,800
\$1,800 (Estimate)								\$0	\$0	\$1,800	\$0	\$0	\$1,800
25614 / H863501D	I 40	278	NA	Holbrook	TANNER WASH BRIDGE EB, STR #902 125, BRIDGE REPLACEMENT & REHABILITATION Design		BR	\$500	\$0	\$0	\$0	\$0	\$500
16116 / H863501C					Bridge Deck Rehabilitation		BR	\$0	\$1,800	\$0	\$0	\$0	\$1,800
\$2,300 (Estimate)								\$500	\$1,800	\$0	\$0	\$0	\$2,300
13315 / H791801C	I 40	284	NA	Holbrook	LEROUX WASH BR, EB & WB (STR # 1772 & 1773) 122, BRIDGE REPAIR Bridge Rehabilitation		BR	\$0	\$2,500	\$0	\$0	\$0	\$2,500
\$2,500 (Estimate)								\$0	\$2,500	\$0	\$0	\$0	\$2,500
25714 / H858601C	I 40	289	NA	Holbrook	E. HOLBROOK TI OP, EB #1369 & WB #1370 125, BRIDGE REPLACEMENT & REHABILITATION Bridge Rehabilitation		BR	\$500	\$0	\$0	\$0	\$0	\$500
\$500 (Estimate)								\$500	\$0	\$0	\$0	\$0	\$500
12816 / D	I 40	297	NA	Holbrook	GOODWATER - YELLOWHORSE 164, SIGN REHABILITATION Design		NH	\$0	\$0	\$400	\$0	\$0	\$400
12816 / C					Construction		NH	\$0	\$0	\$0	\$0	\$2,000	\$2,000
\$2,400 (Estimate)								\$0	\$0	\$400	\$0	\$2,000	\$2,400
25914 / H860801D	I 40	297	NA	Holbrook	SUN VALLEY RD - WASHBOARD RD 211, DESIGN SUPPORT Design	6	NH	\$320	\$0	\$0	\$0	\$0	\$320
13415 / H860801C					111, PAVEMENT PRESERVATION - STATEWIDE RR(5"TL,3"PL) + 2"AC + FC		NH	\$0	\$5,700	\$0	\$0	\$0	\$5,700
\$6,020 (Estimate)								\$320	\$5,700	\$0	\$0	\$0	\$6,020
18415 / H859101C	I 40	298	NA	Holbrook	MP 298 UTILITY OVERPASS 311, DESIGN & CONSTRUCT MINOR PROJECTS Extend CBC 78' in median, build traversible slopes and remove EB and WB median guardrail	0	NH	\$0	\$520	\$0	\$0	\$0	\$520
17013 / H859101C					Construction		NH	\$0	\$1,500	\$0	\$0	\$0	\$1,500
\$2,020 (Estimate)								\$0	\$2,020	\$0	\$0	\$0	\$2,020
11514 / D	I 40	358	AP	Holbrook	WINDOW ROCK TI 211, SCOPING - STATEWIDE Design	1	NH	\$600	\$0	\$0	\$0	\$0	\$600
11514 / C					332, TRAFFIC INTERCHANGE PROGRAM Construct Spot Improvements		NH	\$0	\$0	\$3,000	\$0	\$0	\$3,000
\$3,600 (Estimate)								\$600	\$0	\$3,000	\$0	\$0	\$3,600

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
23114 / C	US 60	109	MA	Prescott	WICKENBURG RETAINING WALLS 311, DESIGN & CONSTRUCT MINOR PROJECTS	1	FA	\$250	\$0	\$0	\$0	\$0	\$250
								\$250	\$0	\$0	\$0	\$0	\$250
14814 / H841801C	US 60	115	MA	Prescott	MONARCH WASH BR, STR #204 & 759 123, BRIDGE SCOUR PROTECTION	1	BR	\$400	\$0	\$0	\$0	\$0	\$400
								\$400	\$0	\$0	\$0	\$0	\$400
13515 / C	US 60	189	MA	Phoenix (Const)	SOSSAMAN - MERIDIAN 311, DESIGN & CONSTRUCT MINOR PROJECTS		STP	\$0	\$948	\$0	\$0	\$0	\$948
								\$0	\$948	\$0	\$0	\$0	\$948
10313 / H790001C	US 60	222	PN	Globe	SILVER KING SECTION & SUPERIOR STREETS 341, RURAL CORRIDOR RECONSTRUCTION	5	STP	\$0	\$45,000	\$0	\$0	\$0	\$45,000
								\$0	\$45,000	\$0	\$0	\$0	\$45,000
16515 / C	US 60	229	GI	Globe	EAST OF QUEEN CREEK TUNNEL 133, SLOPE MANAGEMENT PROGRAM	1	STP	\$0	\$4,207	\$0	\$0	\$0	\$4,207
								\$0	\$4,207	\$0	\$0	\$0	\$4,207
14914 / H581801C	US 60	229	GI	Globe	OAK FLAT - MIAMI 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	13	HSIP	\$2,006	\$0	\$0	\$0	\$0	\$2,006
11008 / H581801C					333, CLIMBING/PASSING LANE PROGRAM		STP	\$10,000	\$0	\$0	\$0	\$0	\$10,000
								\$12,006	\$0	\$0	\$0	\$0	\$12,006
11216 / C	US 60	232	PN	Globe	WEST OF PINTO CREEK BRIDGE 133, SLOPE MANAGEMENT PROGRAM		STP	\$0	\$0	\$828	\$0	\$0	\$828
								\$0	\$0	\$828	\$0	\$0	\$828
15014 / H826201C	US 60	292	GI	Globe	SALT RIVER CANYON REST AREA 153, REST AREA PRESERVATION		STP	\$1,290	\$0	\$0	\$0	\$0	\$1,290
								\$1,290	\$0	\$0	\$0	\$0	\$1,290
26114 / D	US 60	302	GI	Globe	MP 302 - 311 211, DESIGN SUPPORT	9	STP	\$320	\$0	\$0	\$0	\$0	\$320
13615 / C					111, PAVEMENT PRESERVATION - STATEWIDE		STP	\$0	\$0	\$4,500	\$0	\$0	\$4,500
								\$320	\$0	\$4,500	\$0	\$0	\$4,820
17615 / H835201C	US 60	341	NA	Holbrook	MULTI-USE PATH AND SIDEWALKS, SHOW LOW 325, ENHANCEMENT PROJECTS - STATEWIDE	1	TEA	\$0	\$595	\$0	\$0	\$0	\$595
								\$0	\$595	\$0	\$0	\$0	\$595

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
10612 / H510701C	US 60	342	NA	Globe	SHOW LOW TO LITTLE MORMON LAKE 341, RURAL CORRIDOR RECONSTRUCTION Widen Roadway	2	NH	\$0	\$6,000	\$0	\$0	\$0	\$6,000
								\$0	\$6,000	\$0	\$0	\$0	\$6,000
								\$0	\$6,000	\$0	\$0	\$0	\$6,000
17515 / H843801D	US 60	388	AP	Holbrook	MAIN STREET STREETScape, SPRINGVILLE 325, ENHANCEMENT PROJECTS - STATEWIDE Design for Streetscape	0	TEA	\$0	\$557	\$0	\$0	\$0	\$557
								\$0	\$557	\$0	\$0	\$0	\$557
26214 / D	SR 61	362	AP	Globe	EAST TO CONCHO 211, DESIGN SUPPORT Design	5	STP	\$320	\$0	\$0	\$0	\$0	\$320
21315 / C					111, PAVEMENT PRESERVATION - STATEWIDE RR 3" AC + FR		STP	\$0	\$0	\$2,570	\$0	\$0	\$2,570
								\$320	\$0	\$2,570	\$0	\$0	\$2,890
23213 / H825801C	SR 64	235	CN	Flagstaff	GRAND CANYON AIRPORT - FS RD 328 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Shoulder Widening	2	HSIP	\$0	\$325	\$0	\$0	\$0	\$325
								\$0	\$325	\$0	\$0	\$0	\$325
26314 / H862201C	SR 66	91	MO	Kingman	WASH BR, STR #141/ #134 & TRUXTON WASH BR, STR #142 125, BRIDGE REPLACEMENT & REHABILITATION Bridge Rehabilitation		BR	\$900	\$0	\$0	\$0	\$0	\$900
								\$900	\$0	\$0	\$0	\$0	\$900
17713 / H860501D	SR 68	20	MO	Kingman	MP 19.8, TURN LANES 311, DESIGN & CONSTRUCT MINOR PROJECTS Design		STP	\$300	\$0	\$0	\$0	\$0	\$300
17713 / H860501C							STP	\$0	\$0	\$1,500	\$0	\$0	\$1,500
								\$300	\$0	\$1,500	\$0	\$0	\$1,800
26414 / D	SR 69	281	YV	Prescott	JCT SR-169 TO MENDECINO DRIVE 211, DESIGN SUPPORT Design	5	STP	\$320	\$0	\$0	\$0	\$0	\$320
21415 / C					111, PAVEMENT PRESERVATION - STATEWIDE RR 3" AC + FR		STP	\$0	\$0	\$7,034	\$0	\$0	\$7,034
								\$320	\$0	\$7,034	\$0	\$0	\$7,354
26514 / D	SR 69	293	YV	Prescott	MP 293.7 TO MP 295.8 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM DESIGN LEFT TURN TRAFFIC SIGNAL	3	HSIP	\$60	\$0	\$0	\$0	\$0	\$60
21615 / C							HSIP	\$0	\$127	\$0	\$0	\$0	\$127
								\$60	\$127	\$0	\$0	\$0	\$187
21214 / H839701C	US 70		GH	Safford	PEDESTRIAN BRIDGE EXTENSION, TOWN OF PIMA 325, ENHANCEMENT PROJECTS - STATEWIDE Construct Pedestrian Bridge Extension		TEA	\$582	\$0	\$0	\$0	\$0	\$582
								\$582	\$0	\$0	\$0	\$0	\$582

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
21314 / H803101C	US 70		GH	Safford	SAN CARLOS APACHE TRIBE EAST PATH & ENTRY MONUMENT								
	325, ENHANCEMENT PROJECTS - STATEWIDE				Construct Path and Entry Monument		TEA	\$1,012	\$0	\$0	\$0	\$0	\$1,012
								\$1,012	\$0	\$0	\$0	\$0	\$1,012
21814 / H802501C	US 70		GH	Safford	SAN CARLOS APACHE TRIBE WEST PATH & ENTRY MONUMENT								
	325, ENHANCEMENT PROJECTS - STATEWIDE				Construct Pathway and Entry Monument		TEA	\$1,116	\$0	\$0	\$0	\$0	\$1,116
								\$1,116	\$0	\$0	\$0	\$0	\$1,116
13715 / H835901C	US 70	259	GI	Globe	GILSON WASH BRIDGE, STR #464								
	123, BRIDGE SCOUR PROTECTION				Scour Retrofit	0	BR	\$0	\$0	\$200	\$0	\$0	\$200
								\$0	\$0	\$200	\$0	\$0	\$200
16216 / H854701C	US 70	259	GI	Safford	VARIOUS BRIDGES (STR #394,513,514, & 515)								
	125, BRIDGE REPLACEMENT & REHABILITATION				Scour Retrofit		BR	\$0	\$0	\$650	\$0	\$0	\$650
								\$0	\$0	\$650	\$0	\$0	\$650
26614 / D	US 70	294	GH	Safford	BYLAS-TWLTL & Widening								
	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				Design- Intersection Improvements		HSIP	\$300	\$0	\$0	\$0	\$0	\$300
15114 / H763701C					Intersection Improvements	2	STP	\$1,300	\$0	\$0	\$0	\$0	\$1,300
26714 / C	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				CONSTRUCT- Intersection Improvements		HSIP	\$3,000	\$0	\$0	\$0	\$0	\$3,000
								\$4,600	\$0	\$0	\$0	\$0	\$4,600
26814 / D	SR 73	330	GI	Globe	FORT APACHE TO CANYON DAY								
	211, DESIGN SUPPORT				Design	5	STP	\$320	\$0	\$0	\$0	\$0	\$320
21715 / C					RR 3" AC		STP	\$0	\$0	\$2,425	\$0	\$0	\$2,425
	111, PAVEMENT PRESERVATION - STATEWIDE							\$320	\$0	\$2,425	\$0	\$0	\$2,745
13113 / H657801C	SR 73	342	NA	Globe	WHITERIVER - COAL MINE CANYON								
	111, PAVEMENT PRESERVATION - STATEWIDE				2" AC + FR	8	STP	\$4,239	\$0	\$0	\$0	\$0	\$4,239
								\$4,239	\$0	\$0	\$0	\$0	\$4,239
15913 / H849501C	SR 74	22	MA	Phoenix (Const)	PICACHO WASH TRAIL TO JCT I-17								
	111, PAVEMENT PRESERVATION - STATEWIDE				RR(5"TL,3"PL) + AR ACFC & Drainage Improvement	8	STP	\$7,500	\$0	\$0	\$0	\$0	\$7,500
								\$7,500	\$0	\$0	\$0	\$0	\$7,500
26914 / H815201C	SR 75	379	GE	Safford	DUNCAN BRIDGE - LITTLE SANDS WASH								
	111, PAVEMENT PRESERVATION - STATEWIDE				Design	9	STP	\$320	\$0	\$0	\$0	\$0	\$320
13815 / H815201C					3" AC & AR-ACFC		STP	\$0	\$0	\$3,500	\$0	\$0	\$3,500
								\$320	\$0	\$3,500	\$0	\$0	\$3,820

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
17913 / C	SR 75	384	GE	Safford	LITTLE SANDS WASH 311, DESIGN & CONSTRUCT MINOR PROJECTS Bank protection		STP	\$475	\$0	\$0	\$0	\$0	\$475
								\$475	\$0	\$0	\$0	\$0	\$475
								\$475	\$0	\$0	\$0	\$0	\$475
13915 / H846401C	SR 75	387	GE	Safford	VARIOUS BRIDGES (STR #'S 861,202,242,983,243,251) 123, BRIDGE SCOUR PROTECTION Scour Retrofit		BR	\$0	\$1,040	\$0	\$0	\$0	\$1,040
								\$0	\$1,040	\$0	\$0	\$0	\$1,040
								\$0	\$1,040	\$0	\$0	\$0	\$1,040
19214 / H826701D	SR 77	105	PN	Tucson	POWER LINE - SAN MANUEL ROAD 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM Design Shoulder Widening		HSIP	\$600	\$0	\$0	\$0	\$0	\$600
19214 / H826701D					Construct Shoulder Widening		HSIP	\$0	\$0	\$3,000	\$0	\$0	\$3,000
								\$600	\$0	\$3,000	\$0	\$0	\$3,600
								\$600	\$0	\$3,000	\$0	\$0	\$3,600
15414 / H796901C	SR 77	124	PN	Tucson	ARAVAIPA CREEK BRIDGE, STR #399 125, BRIDGE REPLACEMENT & REHABILITATION Bridge Replacement		BR	\$4,500	\$0	\$0	\$0	\$0	\$4,500
								\$4,500	\$0	\$0	\$0	\$0	\$4,500
								\$4,500	\$0	\$0	\$0	\$0	\$4,500
16316 / H841601C	SR 77	134	PN	Globe	GILA RIVER BRIDGE, STR #885 125, BRIDGE REPLACEMENT & REHABILITATION Bridge Replacement		BR	\$0	\$0	\$8,500	\$0	\$0	\$8,500
								\$0	\$0	\$8,500	\$0	\$0	\$8,500
								\$0	\$0	\$8,500	\$0	\$0	\$8,500
27014 / D	SR 77	135	NA	Globe	HARTFORD ROAD TO MP 145 211, DESIGN SUPPORT Design	10	STP	\$320	\$0	\$0	\$0	\$0	\$320
21815 / C					111, PAVEMENT PRESERVATION - STATEWIDE RR 3" AC		STP	\$0	\$0	\$2,750	\$0	\$0	\$2,750
								\$320	\$0	\$2,750	\$0	\$0	\$3,070
								\$320	\$0	\$2,750	\$0	\$0	\$3,070
14015 / C	SR 77	157	GI	Globe	NEAR SUMMIT 133, SLOPE MANAGEMENT PROGRAM Rockfall Mitigation		STP	\$0	\$1,920	\$0	\$0	\$0	\$1,920
								\$0	\$1,920	\$0	\$0	\$0	\$1,920
								\$0	\$1,920	\$0	\$0	\$0	\$1,920
27114 / D	SR 77	343	NA	Globe	THORNTON ROAD TO MP 352 211, DESIGN SUPPORT Design	9	STP	\$320	\$0	\$0	\$0	\$0	\$320
21915 / C					111, PAVEMENT PRESERVATION - STATEWIDE RR 3" AC		STP	\$0	\$4,820	\$0	\$0	\$0	\$4,820
								\$320	\$4,820	\$0	\$0	\$0	\$5,140
								\$320	\$4,820	\$0	\$0	\$0	\$5,140
15614 / H771201C	SR 77	362	AP	Holbrook	NORTH SNOWFLAKE 311, DESIGN & CONSTRUCT MINOR PROJECTS Box Culvert Extension	0	STP	\$790	\$0	\$0	\$0	\$0	\$790
								\$790	\$0	\$0	\$0	\$0	\$790
								\$790	\$0	\$0	\$0	\$0	\$790
27214 / H728601C	SR 77	366	NA	Holbrook	FIVE MILE DRAW BRIDGE STR #278 125, BRIDGE REPLACEMENT & REHABILITATION Bridge Replacement		BR	\$3,700	\$0	\$0	\$0	\$0	\$3,700
								\$3,700	\$0	\$0	\$0	\$0	\$3,700
								\$3,700	\$0	\$0	\$0	\$0	\$3,700

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
22314 / D	SR 79	122	PN	Tucson	MP 122.4 311, DESIGN & CONSTRUCT MINOR PROJECTS		FA	\$300	\$0	\$0	\$0	\$0	\$300
11516 / C					Extend Pipes and Culverts		STP	\$0	\$0	\$1,500	\$0	\$0	\$1,500
								\$300	\$0	\$1,500	\$0	\$0	\$1,800
27314 / H790401D	SR 79	132	PN	Tucson	SR-79 AT SR-79B 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	0	HSIP	\$500	\$0	\$0	\$0	\$0	\$500
22015 / H790401C					Construct Roundabout		HSIP	\$0	\$2,000	\$0	\$0	\$0	\$2,000
								\$500	\$2,000	\$0	\$0	\$0	\$2,500
21014 / H779601C	SR 80		CH	Safford	COCHISE COUNTY - ST. DAVID PEDESTRIAN PATHWAY 325, ENHANCEMENT PROJECTS - STATEWIDE		TEA	\$351	\$0	\$0	\$0	\$0	\$351
								\$351	\$0	\$0	\$0	\$0	\$351
21114 / H747501C	SR 80		CH	Safford	FREMONT ST. - TOMBSTONE SIDEWALK, BOARDWALK PORCH ROOFS LANDSCAPE 325, ENHANCEMENT PROJECTS - STATEWIDE		TEA	\$592	\$0	\$0	\$0	\$0	\$592
								\$592	\$0	\$0	\$0	\$0	\$592
15714 / H800402C	SR 80	317	CH	Safford	TOMBSTONE, MP 316.5 - MP 318 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM		HSIP	\$715	\$0	\$0	\$0	\$0	\$715
								\$715	\$0	\$0	\$0	\$0	\$715
15814 / H815501C	SR 80	332	CH	Safford	JCT SR 90 - MULE PASS TUNNEL 111, PAVEMENT PRESERVATION - STATEWIDE	7	STP	\$0	\$6,500	\$0	\$0	\$0	\$6,500
								\$0	\$6,500	\$0	\$0	\$0	\$6,500
27414 / D	SR 82	28	SC	Tucson	MP-28 TO JCT SR-83 211, DESIGN SUPPORT	5	STP	\$320	\$0	\$0	\$0	\$0	\$320
16416 / C					111, PAVEMENT PRESERVATION - STATEWIDE		STP	\$0	\$0	\$2,610	\$0	\$0	\$2,610
								\$320	\$0	\$2,610	\$0	\$0	\$2,930
11616 / H662001C	SR 82	39	SC	Tucson	ELGIN TURNOFF 311, DESIGN & CONSTRUCT MINOR PROJECTS	0	STP	\$0	\$0	\$500	\$0	\$0	\$500
								\$0	\$0	\$500	\$0	\$0	\$500
21914 / D	SR 83	14	SC	Tucson	TURKEY CREEK 311, DESIGN & CONSTRUCT MINOR PROJECTS	1	FA	\$200	\$0	\$0	\$0	\$0	\$200
18215 / C					Construct Spot Improvement		FA	\$0	\$300	\$0	\$0	\$0	\$300
								\$200	\$300	\$0	\$0	\$0	\$500

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
22514 / D	SR 84		PN	Tucson	CASA GRANDE SRTS								
	311, DESIGN & CONSTRUCT MINOR PROJECTS				Safe Routes to School	0	FA	\$15	\$0	\$0	\$0	\$0	\$15
22614 / C							FA	\$50	\$0	\$0	\$0	\$0	\$50
								\$65 (Estimate)	\$0	\$0	\$0	\$0	\$65
22014 / D	SR 85	65	PM	Tucson	MP 65.39 TO MP 66.6								
	311, DESIGN & CONSTRUCT MINOR PROJECTS				Design Drainage Repairs	1	FA	\$300	\$0	\$0	\$0	\$0	\$300
22114 / C					Construct Drainage Repairs		FA	\$1,000	\$0	\$0	\$0	\$0	\$1,000
								\$1,300 (Estimate)	\$0	\$0	\$0	\$0	\$1,300
18015 / H828501C	SR 86		PM	Tucson	PEDESTRIAN BRIDGES - TOWN OF SELLS, TOHONO-O'ODHAM NATION								
	325, ENHANCEMENT PROJECTS - STATEWIDE				Construct Pedestrian Bridges		TEA	\$0	\$457	\$0	\$0	\$0	\$457
								\$823 (Estimate)	\$0	\$457	\$0	\$0	\$457
14315 / H846501C	SR 87	148	PN	Tucson	GILA RIVER BR, STR #635								
	123, BRIDGE SCOUR PROTECTION				Scour Retrofit		BR	\$0	\$300	\$0	\$0	\$0	\$300
								\$300 (Estimate)	\$0	\$300	\$0	\$0	\$300
27514 / H820701C	SR 87	226	GI	Prescott	MP 226, SLATE CREEK								
	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				CONSTRUCT TRUCK ESCAPE RAMP	3	HSIP	\$5,900	\$0	\$0	\$0	\$0	\$5,900
								\$5,900 (Estimate)	\$0	\$0	\$0	\$0	\$5,900
11517 / D	SR 87	235	GI	Prescott	MAZATZAL REST AREA								
	151, REST AREA REHABILITATION				DESIGN WASTEWATER SYSTEM		FA	\$0	\$0	\$0	\$485	\$0	\$485
10318 / C					CONSTRUCT WASTEWATER SYSTEM		FA	\$0	\$0	\$0	\$0	\$3,250	\$3,250
								\$3,735 (Estimate)	\$0	\$0	\$0	\$485	\$3,250
23014 / H840901C	SR 87	252	YV	Prescott	JCT OF SR 87 AND SR 260								
	311, DESIGN & CONSTRUCT MINOR PROJECTS				Construction of Intersection Improvements	1		\$250	\$0	\$0	\$0	\$0	\$250
								\$250 (Estimate)	\$0	\$0	\$0	\$0	\$250
10617 / C	SR 87	286	CN	Prescott	CLOVER CREEK								
	133, SLOPE MANAGEMENT PROGRAM				Rockfall Mitigation		STP	\$0	\$0	\$0	\$316	\$0	\$316
								\$316 (Estimate)	\$0	\$0	\$0	\$316	\$316
16214 / H830801C	SR 88	197	PN	Phoenix (Maint)	SUPERSTITION BLVD								
	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				Construct Roundabout		HSIP	\$0	\$3,952	\$0	\$0	\$0	\$3,952
								\$3,952 (Estimate)	\$0	\$3,952	\$0	\$0	\$3,952
19314 / H700501C	SR 88	203	MA	Phoenix (Const)	TONTO FOREST (GOLDFIELD TO CANYON LAKE)								
	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				Spot safety improvements	7	HSIP	\$2,185	\$0	\$0	\$0	\$0	\$2,185
								\$2,185 (Estimate)	\$0	\$0	\$0	\$0	\$2,185

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
	SR 88	204	MA	Phoenix (Const)	APACHE JCT - TORTILLA FLAT								
13213 / H811201C	111, PAVEMENT PRESERVATION - STATEWIDE				Mill 2" & 3" AC & Chip Seal	9	STP	\$4,036	\$0	\$0	\$0	\$0	\$4,036
								\$4,036 (Estimate)	\$0	\$0	\$0	\$0	\$4,036
	SR 89	258	YV	Prescott	JCT US 93 - JCT SR 71								
27614 / H813601D	211, DESIGN SUPPORT				Design	10	STP	\$320	\$0	\$0	\$0	\$0	\$320
14415 / H813601C	111, PAVEMENT PRESERVATION - STATEWIDE				RR 3" & AR-ACFC		STP	\$0	\$0	\$4,500	\$0	\$0	\$4,500
								\$4,820 (Estimate)	\$320	\$0	\$4,500	\$0	\$4,820
	SR 89	272	CN	Flagstaff	MP-272 TO MP-276, YARNELL HILL								
16516 / H849801C	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				CONSTRUCT ROADWAY IMPROVEMENTS	4	HSIP	\$0	\$0	\$3,500	\$0	\$0	\$3,500
								\$4,750 (Estimate)	\$0	\$0	\$3,500	\$0	\$3,500
	SR 89	328	YV	Prescott	PERKINSVILLE RD ROUNDABOUT								
18715 / H833001C	311, DESIGN & CONSTRUCT MINOR PROJECTS				Construct Roundabout	0	FA	\$0	\$1,000	\$0	\$0	\$0	\$1,000
								\$2,000 (Estimate)	\$0	\$1,000	\$0	\$0	\$1,000
	SR 89	330	YV	Prescott	ROAD 4 NORTH								
19414 / H827801C	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				Construct Roundabout		HSIP	\$2,630	\$0	\$0	\$0	\$0	\$2,630
								\$2,630 (Estimate)	\$2,630	\$0	\$0	\$0	\$2,630
	SR 89	345	YV	Kingman	HELL CANYON BRIDGE, STR #843								
22115 / H851401C	125, BRIDGE REPLACEMENT & REHABILITATION				Bridge Replacement		BR	\$0	\$17,000	\$0	\$0	\$0	\$17,000
								\$17,000 (Estimate)	\$0	\$17,000	\$0	\$0	\$17,000
	SR 89	387	CN	Flagstaff	PUMPHOUSE WASH - OVERLOOK								
16514 / H812601C	111, PAVEMENT PRESERVATION - STATEWIDE				Remove 3" AC, replace with 2 1/2" AC plus 1/2" AR-ACFC full width	3	STP	\$2,400	\$0	\$0	\$0	\$0	\$2,400
								\$2,400 (Estimate)	\$2,400	\$0	\$0	\$0	\$2,400
	US 89	453	CN	Flagstaff	SOUTH OF GRAY MOUNTAIN								
11515 / H705601C	333, CLIMBING/PASSING LANE PROGRAM				Passing lane (NB and SB)	3	NH	\$0	\$2,500	\$0	\$0	\$0	\$2,500
								\$2,500 (Estimate)	\$0	\$2,500	\$0	\$0	\$2,500
	US 89	477	CN	Flagstaff	MOENKOPI WASH - HIDDEN SPRINGS								
13313 / H811601C	111, PAVEMENT PRESERVATION - STATEWIDE				2 1/2" AC Overlay & 1/2" AR-ACFC	8	NH	\$8,536	\$0	\$0	\$0	\$0	\$8,536
								\$8,536 (Estimate)	\$8,536	\$0	\$0	\$0	\$8,536
	US 89	510	CN	Flagstaff	GRAY SPOT WASH - NORTH RED HILL								
13812 / H786601C	111, PAVEMENT PRESERVATION - STATEWIDE				3" AC + FR	8	NH	\$6,500	\$0	\$0	\$0	\$0	\$6,500
								\$6,500 (Estimate)	\$6,500	\$0	\$0	\$0	\$6,500

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
16714 / H803801C	US 89	524	CN	Flagstaff	BITTER SPRINGS 311, DESIGN & CONSTRUCT MINOR PROJECTS		NH	\$450	\$0	\$0	\$0	\$0	\$450
								\$450	\$0	\$0	\$0	\$0	\$450
14515 / C	US 89	525	CN	Flagstaff	JCT US 89A - BIG CUT 311, DESIGN & CONSTRUCT MINOR PROJECTS	3	NH	\$0	\$500	\$0	\$0	\$0	\$500
								\$0	\$500	\$0	\$0	\$0	\$500
33612 / H792001C	US 89	550	CN	Flagstaff	GLEN CANYON BR, STR #537 126, BRIDGE REPLACEMENT & REHABILITATION (LOCAL PROJECTS)		BR	\$500	\$0	\$0	\$0	\$0	\$500
								\$500	\$0	\$0	\$0	\$0	\$500
16814 / H829001C	US 89	551	CN	Flagstaff	PAGE MAINTENANCE YARD 311, DESIGN & CONSTRUCT MINOR PROJECTS		NH	\$350	\$0	\$0	\$0	\$0	\$350
								\$350	\$0	\$0	\$0	\$0	\$350
16616 / H837701C	SR 89A	329	YV	Flagstaff	MP 330 - MP-333 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	3	HSIP	\$0	\$0	\$1,750	\$0	\$0	\$1,750
								\$0	\$0	\$1,750	\$0	\$0	\$1,750
16215 / C	SR 89A	343	YV	Prescott	SOUTH OF JEROME 133, SLOPE MANAGEMENT PROGRAM		STP	\$0	\$372	\$0	\$0	\$0	\$372
								\$0	\$372	\$0	\$0	\$0	\$372
16414 / H741801C	SR 89A	385	CN	Flagstaff	OAK CREEK CANYON 311, DESIGN & CONSTRUCT MINOR PROJECTS		STP	\$375	\$0	\$0	\$0	\$0	\$375
								\$375	\$0	\$0	\$0	\$0	\$375
22215 / H703201C	SR 89A	391	CN	Flagstaff	OVERLOOK TO JW POWELL BLVD 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	3	HSIP	\$0	\$4,000	\$0	\$0	\$0	\$4,000
								\$0	\$4,000	\$0	\$0	\$0	\$4,000
10810 / H413401C	SR 89A	399	CN	Flagstaff	AIRPORT ROAD TI (JW POWELL BLVD) 331, SPOT CAPACITY AND OPERATIONAL IMPROVEMENTS	0	STP	\$6,250	\$0	\$0	\$0	\$0	\$6,250
								\$6,250	\$0	\$0	\$0	\$0	\$6,250
16614 / H839901C	SR 89A	403	CN	Flagstaff	JCT SR 89A / PLAZA WAY (FLAGSTAFF) 311, DESIGN & CONSTRUCT MINOR PROJECTS		STP	\$525	\$0	\$0	\$0	\$0	\$525
								\$525	\$0	\$0	\$0	\$0	\$525
16315 / C	US 89A	524	CN	Flagstaff	JCT US 89 - COLORADO RIVER 311, DESIGN & CONSTRUCT MINOR PROJECTS		STP	\$0	\$1,500	\$0	\$0	\$0	\$1,500
								\$0	\$1,500	\$0	\$0	\$0	\$1,500

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
12516 / H777501C	US 89A	538	CN	Flagstaff	COLORADO RIVER TO HOUSE ROCK (Phase II) Extend pipes and culverts	28	STP	\$0	\$0	\$1,500	\$0	\$0	\$1,500
								\$0	\$0	\$1,500	\$0	\$0	\$1,500
								\$0	\$0	\$1,500	\$0	\$0	\$1,500
17915 / H831301C	SR 90		CH	Safford	PEDESTRIAN WALKWAY - TOWN OF HUACHUCA CITY Construct Pedestrian Walkway		TEA	\$0	\$464	\$0	\$0	\$0	\$464
								\$0	\$464	\$0	\$0	\$0	\$464
								\$0	\$464	\$0	\$0	\$0	\$464
16914 / H849701C	SR 90	322	CH	Safford	SR 92 - GIULIO CESARE AVE Lighting		HSIP	\$1,600	\$0	\$0	\$0	\$0	\$1,600
								\$1,600	\$0	\$0	\$0	\$0	\$1,600
								\$1,600	\$0	\$0	\$0	\$0	\$1,600
17014 / H826501C	SR 92	321	CH	Safford	SR 92 @ FOOTHILLS BLVD Intersection Improvements		HSIP	\$0	\$1,021	\$0	\$0	\$0	\$1,021
								\$0	\$1,021	\$0	\$0	\$0	\$1,021
								\$0	\$1,021	\$0	\$0	\$0	\$1,021
14615 / H832301C	SR 92	340	CH	Safford	SAN PEDRO RIVER BR, STR #449 Bridge Replacement		BR	\$0	\$4,200	\$0	\$0	\$0	\$4,200
								\$0	\$4,200	\$0	\$0	\$0	\$4,200
								\$0	\$4,200	\$0	\$0	\$0	\$4,200
17715 / H830701C	SR 92	348	CH	Safford	NACO HIGHWAY ACCESSABILITY, BISBEE Transportation Enhancement	5	TEA	\$0	\$761	\$0	\$0	\$0	\$761
								\$0	\$761	\$0	\$0	\$0	\$761
								\$0	\$761	\$0	\$0	\$0	\$761
16816 / H865801D	US 93	17	MO	Kingman	MP 17.4 - MP 58.4 - SEGMENT 3 DESIGN		HSIP	\$0	\$0	\$0	\$600	\$0	\$600
								\$0	\$0	\$0	\$600	\$0	\$600
								\$0	\$0	\$0	\$600	\$0	\$600
17114 / D	US 93	17	MO	Kingman	WIILOW BEACH TO WHITE ROAD Design		HSIP	\$600	\$0	\$0	\$0	\$0	\$600
17114 / H840801C					Construction		HSIP	\$0	\$0	\$7,500	\$0	\$0	\$7,500
								\$600	\$0	\$7,500	\$0	\$0	\$8,100
								\$600	\$0	\$7,500	\$0	\$0	\$8,100
16716 / H865701D	US 93	28	MO	Kingman	WHITE HILLS ROAD TO ELEVENTH STREET (MP 28 - 38) DESIGN	10	HSIP	\$0	\$0	\$600	\$0	\$0	\$600
								\$0	\$0	\$600	\$0	\$0	\$600
								\$0	\$0	\$600	\$0	\$0	\$600
10216 / D	US 93	109	MO	Kingman	CANE SPRINGS Design		NH	\$0	\$0	\$3,000	\$0	\$0	\$3,000
								\$0	\$0	\$3,000	\$0	\$0	\$3,000
								\$0	\$0	\$3,000	\$0	\$0	\$3,000

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
19313 / H859501C	US 93	125	MO	Kingman	MEDLIN CROSSOVER 311, DESIGN & CONSTRUCT MINOR PROJECTS		NH	\$0	\$1,250	\$0	\$0	\$0	\$1,250
								\$0	\$1,250	\$0	\$0	\$0	\$1,250
								\$0	\$1,250	\$0	\$0	\$0	\$1,250
22315 / H858301C	US 93	185	YV	Prescott	MP 185.3 TO MP 191 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	2	HSIP	\$0	\$12,724	\$0	\$0	\$0	\$12,724
								\$0	\$12,724	\$0	\$0	\$0	\$12,724
								\$0	\$12,724	\$0	\$0	\$0	\$12,724
27714 / D	US 93	194	YV	Prescott	JCT SR-89 TO RINCON ROAD 211, DESIGN SUPPORT	4	NH	\$320	\$0	\$0	\$0	\$0	\$320
16916 / C					111, PAVEMENT PRESERVATION - STATEWIDE		NH	\$0	\$0	\$2,373	\$0	\$0	\$2,373
								\$320	\$0	\$2,373	\$0	\$0	\$2,693
								\$320	\$0	\$2,373	\$0	\$0	\$2,693
21714 / H801701C	US 95		YU	Yuma	CITY OF SAN LUIS MAIN STREET 325, ENHANCEMENT PROJECTS - STATEWIDE		TEA	\$715	\$0	\$0	\$0	\$0	\$715
								\$715	\$0	\$0	\$0	\$0	\$715
								\$715	\$0	\$0	\$0	\$0	\$715
10012 / H800301C	US 95	0	YU	Yuma	INTERNATIONAL BORDER - JUAN SANCHEZ BLVD 162, PORT OF ENTRY	2	STP	\$6,000	\$0	\$0	\$0	\$0	\$6,000
								\$6,000	\$0	\$0	\$0	\$0	\$6,000
								\$6,000	\$0	\$0	\$0	\$0	\$6,000
17016 / H838801C	US 95	0	YU	Yuma	US 95 AND 8E INTERSECTION 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	0	HSIP	\$0	\$0	\$1,976	\$0	\$0	\$1,976
								\$0	\$0	\$1,976	\$0	\$0	\$1,976
								\$0	\$0	\$1,976	\$0	\$0	\$1,976
11415 / D	US 95	34	YU	Yuma	FORTUNA WASH BRIDGE 211, DESIGN SUPPORT		NH	\$1,500	\$0	\$0	\$0	\$0	\$1,500
10416 / H459901C					214, SYSTEM MANAGEMENT		NH	\$0	\$13,500	\$0	\$0	\$0	\$13,500
								\$1,500	\$13,500	\$0	\$0	\$0	\$15,000
								\$1,500	\$13,500	\$0	\$0	\$0	\$15,000
19413 / H848901D	SR 95	143	LA	Yuma	SR 95 @ MOHAVE RD 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM		HSIP	\$1,500	\$0	\$0	\$0	\$0	\$1,500
								\$1,500	\$0	\$0	\$0	\$0	\$1,500
								\$1,500	\$0	\$0	\$0	\$0	\$1,500
17214 / H849201C	SR 95	148	LA	Yuma	CIENEGA SPRINGS RD 132, HIGHWAY SAFETY IMPROVEMENT PROGRAM		HSIP	\$0	\$0	\$1,800	\$0	\$0	\$1,800
								\$0	\$0	\$1,800	\$0	\$0	\$1,800
								\$0	\$0	\$1,800	\$0	\$0	\$1,800
20814 / H801801C	SR 95	181	MO	Kingman	LAKE HAVASU LANDSCAPE PROJECT, PH III 325, ENHANCEMENT PROJECTS - STATEWIDE		TEA	\$655	\$0	\$0	\$0	\$0	\$655
								\$655	\$0	\$0	\$0	\$0	\$655
								\$655	\$0	\$0	\$0	\$0	\$655

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
19613 / H859801D	SR 95	250	MO	Kingman	AVIATION WAY - BULLHEAD CITY PARKWAY Construction	0	STP	\$0	\$500	\$0	\$0	\$0	\$500
								\$0	\$500	\$0	\$0	\$0	\$500
								\$0	\$500	\$0	\$0	\$0	\$500
13016 / C	SR 101L	51	MA	Phoenix (Const)	RED MOUNTAIN - CHANDLER BLVD Sign Rehabilitation		NH	\$0	\$0	\$2,000	\$0	\$0	\$2,000
								\$0	\$0	\$2,000	\$0	\$0	\$2,000
								\$0	\$0	\$2,000	\$0	\$0	\$2,000
17314 / H803701C	US 160	343	CN	Flagstaff	TONALEA Install Intersection Lighting		NH	\$300	\$0	\$0	\$0	\$0	\$300
								\$300	\$0	\$0	\$0	\$0	\$300
								\$300	\$0	\$0	\$0	\$0	\$300
13616 / D	US 163	400	NA	Holbrook	LITTLE CAPITAN VALLEY Design for Raised Roadway Profile	0	FA	\$0	\$0	\$470	\$0	\$0	\$470
								\$0	\$0	\$470	\$0	\$0	\$470
								\$0	\$0	\$470	\$0	\$0	\$470
15214 / C	SR 169	4	YV	Prescott	PASSING LANES Construction		STP	\$700	\$0	\$0	\$0	\$0	\$700
								\$700	\$0	\$0	\$0	\$0	\$700
								\$700	\$0	\$0	\$0	\$0	\$700
17414 / H851601C	SR 169	5	YV	Prescott	CHERRY CREEK / OLD CHERRY RD Box Extension / Intersection Improvements		STP	\$0	\$550	\$0	\$0	\$0	\$550
								\$0	\$550	\$0	\$0	\$0	\$550
								\$0	\$550	\$0	\$0	\$0	\$550
11916 / H777401C	US 180	216	CN	Flagstaff	NAVAJO RD - FLAGSTAFF CITY LIMITS Widening, C&G, Drainage Improvements		STP	\$0	\$0	\$1,000	\$0	\$0	\$1,000
								\$0	\$0	\$1,000	\$0	\$0	\$1,000
								\$0	\$0	\$1,000	\$0	\$0	\$1,000
25012 / H811801D	US 180	216	CN	Flagstaff	COLUMBUS AVE - SNOW BOWL Design	7	FA	\$800	\$0	\$0	\$0	\$0	\$800
13513 / H811801C								\$0	\$3,800	\$0	\$0	\$0	\$3,800
								\$800	\$3,800	\$0	\$0	\$0	\$4,600
								\$800	\$3,800	\$0	\$0	\$0	\$4,600
17514 / H752001C	US 180	338	AP	Globe	BEAVER DAM-RANCH (EB & WB) 3" CIPR & FR	9	STP	\$0	\$0	\$5,300	\$0	\$0	\$5,300
								\$0	\$0	\$5,300	\$0	\$0	\$5,300
								\$0	\$0	\$5,300	\$0	\$0	\$5,300
14715 / H812701C	US 180	386	AP	Globe	GENERATING STATION RD - JCT US 60 RR 3" & CHIP SEAL	8	STP	\$0	\$3,900	\$0	\$0	\$0	\$3,900
								\$0	\$3,900	\$0	\$0	\$0	\$3,900
								\$0	\$3,900	\$0	\$0	\$0	\$3,900

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
27914 / H812801D	US 180	407	AP	Globe	JUAN CARILLO - FH275 Design	5	STP	\$320	\$0	\$0	\$0	\$0	\$320
14815 / H812801C					211, DESIGN SUPPORT								
					111, PAVEMENT PRESERVATION - STATEWIDE			\$0	\$1,600	\$0	\$0	\$0	\$1,600
								\$320	\$1,600	\$0	\$0	\$0	\$1,920
17614 / H815701C	SR 186	328	CH	Safford	WILLCOX - KANSAS SETTLEMENT R & R 3" AC & CHIP SEAL	6	STP	\$4,000	\$0	\$0	\$0	\$0	\$4,000
					111, PAVEMENT PRESERVATION - STATEWIDE								
								\$4,000	\$0	\$0	\$0	\$0	\$4,000
19514 / H859601C	SR 188	240	GI	Globe	WINDY HILL Install Drainage Facility CBC		STP	\$250	\$0	\$0	\$0	\$0	\$250
					311, DESIGN & CONSTRUCT MINOR PROJECTS								
								\$250	\$0	\$0	\$0	\$0	\$250
								\$250	\$0	\$0	\$0	\$0	\$250
28014 / C	SR 189	0	SC	Tucson	SR-189 @ I-19 North Bound Construct Dual Left Turn Lanes	3	STATE	\$1,500	\$0	\$0	\$0	\$0	\$1,500
					331, SPOT CAPACITY AND OPERATIONAL IMPROVEMENTS								
								\$1,500	\$0	\$0	\$0	\$0	\$1,500
17815 / H831201C	US 191		GH	Safford	SIDEWALK PROJECT PHASE II, SAFFORD Construct Pedestrian Sidewalk		TEA	\$0	\$168	\$0	\$0	\$0	\$168
					325, ENHANCEMENT PROJECTS - STATEWIDE								
								\$0	\$168	\$0	\$0	\$0	\$168
14112 / H788301C	US 191	62	CH	Safford	COCHISE POWER PLANT - JCT I-10 RR 2"AC + 3"AC + FR	5	STP	\$5,250	\$0	\$0	\$0	\$0	\$5,250
					111, PAVEMENT PRESERVATION - STATEWIDE								
								\$5,250	\$0	\$0	\$0	\$0	\$5,250
28114 / D	US 191	114	GH	Safford	JCT SR-366 TO FAIRGROUNDS Design	4	STP	\$320	\$0	\$0	\$0	\$0	\$320
					211, DESIGN SUPPORT								
17216 / C					111, PAVEMENT PRESERVATION - STATEWIDE			\$0	\$0	\$2,041	\$0	\$0	\$2,041
					RR 3" AC + FR								
								\$320	\$0	\$2,041	\$0	\$0	\$2,361
12016 / H832401C	US 191	121	GH	Safford	MP 120.5 - JCT US-70 Intersection Improvement	1	STP	\$0	\$0	\$657	\$0	\$0	\$657
					311, DESIGN & CONSTRUCT MINOR PROJECTS								
								\$0	\$0	\$657	\$0	\$0	\$657
28214 / D	US 191	139	GH	Safford	BACK COUNTRY BYWAY TO COUNTY LINE Design	5	STP	\$320	\$0	\$0	\$0	\$0	\$320
					211, DESIGN SUPPORT								
17316 / C					111, PAVEMENT PRESERVATION - STATEWIDE	12	STP	\$0	\$0	\$6,600	\$0	\$0	\$6,600
					RR 3" FR (SHOULDERS)								
								\$320	\$0	\$6,600	\$0	\$0	\$6,920

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
US 191 144 GH Safford COUNTY LINE - MP 151													
28314 / D				211, DESIGN SUPPORT	Design	7	STP	\$320	\$0	\$0	\$0	\$0	\$320
22515 / C				111, PAVEMENT PRESERVATION - STATEWIDE	RR 3" AC + CHIP SEAL		STP	\$0	\$3,859	\$0	\$0	\$0	\$3,859
\$4,179 (Estimate)								\$320	\$3,859	\$0	\$0	\$0	\$4,179
US 191 317 AP Globe CEMETARY ROAD TO GENERATING STATION ROAD													
28414 / D				211, DESIGN SUPPORT	Design	3	STP	\$320	\$0	\$0	\$0	\$0	\$320
17416 / C				111, PAVEMENT PRESERVATION - STATEWIDE	RR 3" AC & SUBGRADE RECONSTRUCTION		STP	\$0	\$0	\$1,754	\$0	\$0	\$1,754
\$2,074 (Estimate)								\$320	\$0	\$1,754	\$0	\$0	\$2,074
US 191 331 CH Safford I-10/ US-191 TI AT MP331													
14915 / D				311, DESIGN & CONSTRUCT MINOR PROJECTS	Design Improvements		STP	\$0	\$250	\$0	\$0	\$0	\$250
14915 / C					Construct Improvements		STP	\$0	\$1,500	\$0	\$0	\$0	\$1,500
\$1,750 (Estimate)								\$0	\$1,750	\$0	\$0	\$0	\$1,750
US 191 436 AP Holbrook MP 436 TO CHINLE													
28514 / D				211, DESIGN SUPPORT	Design	10	STP	\$320	\$0	\$0	\$0	\$0	\$320
22615 / C				111, PAVEMENT PRESERVATION - STATEWIDE	RR 3" AC+FR		STP	\$0	\$0	\$5,695	\$0	\$0	\$5,695
\$6,015 (Estimate)								\$320	\$0	\$5,695	\$0	\$0	\$6,015
US 191 463 AP Holbrook MANY FARMS - AC RD 508													
15115 / H859201C				311, DESIGN & CONSTRUCT MINOR PROJECTS	Fencing widening		STP	\$0	\$300	\$0	\$0	\$0	\$300
\$300 (Estimate)								\$0	\$300	\$0	\$0	\$0	\$300
US 191 478 AP Holbrook JCT N12 TO JCT US160													
17714 / H859301C				311, DESIGN & CONSTRUCT MINOR PROJECTS	Replace Fence and Cattleguards	32	FA	\$0	\$330	\$0	\$0	\$0	\$330
\$330 (Estimate)								\$0	\$330	\$0	\$0	\$0	\$330
US 191 482 AP Holbrook ROUND ROCK - JCT US 160													
17814 / H813201C				111, PAVEMENT PRESERVATION - STATEWIDE	3" AC & AR-ACFC	28	STP	\$3,252	\$0	\$0	\$0	\$0	\$3,252
\$3,252 (Estimate)								\$3,252	\$0	\$0	\$0	\$0	\$3,252
SR 202L MA Phoenix (Const) PUMP STATION													
16415 / D				311, DESIGN & CONSTRUCT MINOR PROJECTS	Design		STP	\$0	\$50	\$0	\$0	\$0	\$50
12616 / D							NH	\$0	\$0	\$70	\$0	\$0	\$70
12716 / C					Flood Erosion Control		NH	\$0	\$0	\$210	\$0	\$0	\$210
\$330 (Estimate)								\$0	\$50	\$280	\$0	\$0	\$330
SR 260 YV Prescott BYPASS SIDEWALKS & LANDSCAPING, CAMP VERDE													
20914 / H717101C				325, ENHANCEMENT PROJECTS - STATEWIDE	Sidewalks and Landscaping		TEA	\$203	\$0	\$0	\$0	\$0	\$203
\$321 (Estimate)								\$203	\$0	\$0	\$0	\$0	\$203

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
	SR 260	219	YV	Prescott	THOUSAND TRAILS TO I-17								
11115 / H804601D		341, RURAL CORRIDOR RECONSTRUCTION			Scoping Document		STP	\$4,000	\$0	\$0	\$0	\$0	\$4,000
10616 / H804601C					Construct Improvements		STP	\$0	\$0	\$62,000	\$0	\$0	\$62,000
								\$4,000	\$0	\$62,000	\$0	\$0	\$66,000
	SR 260	258	GI	Prescott	LION SPRINGS SECTION								
10516 / E		341, RURAL CORRIDOR RECONSTRUCTION			PE, PH 1		NH	\$0	\$0	\$0	\$0	\$500	\$500
21301 / D					PE, PH 2	2	NH	\$0	\$0	\$0	\$0	\$4,500	\$4,500
								\$0	\$0	\$0	\$0	\$5,000	\$5,000
	SR 260	321	NA	Globe	COTTONWOOD WASH - SHOWLOW								
18214 / H812901C		111, PAVEMENT PRESERVATION - STATEWIDE			RR 3" AC & AR-ACFC	9	NH	\$4,847	\$0	\$0	\$0	\$0	\$4,847
								\$4,847	\$0	\$0	\$0	\$0	\$4,847
	SR 260	335	NA	Globe	CHENEY RANCH LOOP TO BISON RIDGE TRAIL								
17716 / H825601C		132, HIGHWAY SAFETY IMPROVEMENT PROGRAM			Construct Shoulder Widening	3	HSIP	\$0	\$0	\$1,100	\$0	\$0	\$1,100
								\$0	\$0	\$1,100	\$0	\$0	\$1,100
	SR 264	403	NA	Holbrook	KEAMS CANYON TRADING POST								
22714 / H647401C		311, DESIGN & CONSTRUCT MINOR PROJECTS			Acquisition of new right-of-way. Reconstruct roadway to 4 lanes urban section, including curb, gutter and sidewalks. Improve drainage and intersections.	1	FA	\$790	\$0	\$0	\$0	\$0	\$790
								\$790	\$0	\$0	\$0	\$0	\$790
	SR 264	441	AP	Holbrook	BURNSIDE - FISH WASH								
15315 / H824601C		311, DESIGN & CONSTRUCT MINOR PROJECTS			Fence & Cattle Guards & Turn Lanes		STP	\$0	\$0	\$800	\$0	\$0	\$800
18314 / H824601C		111, PAVEMENT PRESERVATION - STATEWIDE			Remove & Replace 2" AC & AR-ACFC	9	FA	\$0	\$0	\$4,112	\$0	\$0	\$4,112
18314 / H824601D		132, HIGHWAY SAFETY IMPROVEMENT PROGRAM			Construct Shoulder Widening		HSIP	\$0	\$0	\$7,200	\$0	\$0	\$7,200
								\$0	\$0	\$12,112	\$0	\$0	\$12,112
	SR 264	446	AP	Holbrook	GANADO WASH BRIDGE STR#1046								
17916 / H676801C		125, BRIDGE REPLACEMENT & REHABILITATION			Bridge Replacement		BR	\$0	\$0	\$4,600	\$0	\$0	\$4,600
								\$0	\$0	\$4,600	\$0	\$0	\$4,600
	SR 264	450	AP	Holbrook	FISH WASH - CROSS CANYON								
18515 / H813301C		311, DESIGN & CONSTRUCT MINOR PROJECTS			Fence, Cattle Guard, Pullouts, TL	9	FA	\$0	\$600	\$0	\$0	\$0	\$600
16815 / H813301C		111, PAVEMENT PRESERVATION - STATEWIDE			2" AC & AR-ACFC	18	STP	\$0	\$3,647	\$0	\$0	\$0	\$3,647
18515 / H813301C		132, HIGHWAY SAFETY IMPROVEMENT PROGRAM			SHOULDER WIDENING	9	HSIP	\$0	\$7,000	\$0	\$0	\$0	\$7,000
								\$0	\$11,247	\$0	\$0	\$0	\$11,247

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
22815 / H829501C	SR 264	451	AP	Holbrook	FISH WASH BRIDGE, STR #1015 125, BRIDGE REPLACEMENT & REHABILITATION		BR	\$0	\$2,000	\$0	\$0	\$0	\$2,000
								\$0	\$2,000	\$0	\$0	\$0	\$2,000
								\$0	\$2,000	\$0	\$0	\$0	\$2,000
22814 / H786301C	SR 264	459	NA	Holbrook	CROSS CANYON - SUMMIT 311, DESIGN & CONSTRUCT MINOR PROJECTS	7	FA	\$500	\$0	\$0	\$0	\$0	\$500
19614 / H786301C					111, PAVEMENT PRESERVATION - STATEWIDE	6	STP	\$2,600	\$0	\$0	\$0	\$0	\$2,600
28614 / H786301C					132, HIGHWAY SAFETY IMPROVEMENT PROGRAM	7	HSIP	\$4,600	\$0	\$0	\$0	\$0	\$4,600
								\$7,700	\$0	\$0	\$0	\$0	\$7,700
28714 / D	SR 287	116	PN	Tucson	JCT I-10 TO LA PALMA ROAD 211, DESIGN SUPPORT	10	STP	\$320	\$0	\$0	\$0	\$0	\$320
22915 / C					111, PAVEMENT PRESERVATION - STATEWIDE		STP	\$0	\$0	\$1,803	\$0	\$0	\$1,803
								\$320	\$0	\$1,803	\$0	\$0	\$2,123
18514 / H859701C	SR 288	260	GI	Globe	ROOSEVELT - YOUNG 311, DESIGN & CONSTRUCT MINOR PROJECTS		STP	\$200	\$0	\$0	\$0	\$0	\$200
								\$200	\$0	\$0	\$0	\$0	\$200
12316 / H861701C	SR 288	289	GI	Globe	SOUTH OF YOUNG 133, SLOPE MANAGEMENT PROGRAM	1	STP	\$0	\$0	\$873	\$0	\$0	\$873
								\$0	\$0	\$873	\$0	\$0	\$873
21614 / H781401C	SR 347		PN	Phoenix (Const)	JOHN WAYNE PARKWAY SIDEWALK ENHANCEMENT PH II 325, ENHANCEMENT PROJECTS - STATEWIDE		TEA	\$781	\$0	\$0	\$0	\$0	\$781
								\$781	\$0	\$0	\$0	\$0	\$781
21414 / H722901C	SR 347		PN	Phoenix (Const)	MARICOPA - SR 347 AT SR 238 SIDEWALKS 325, ENHANCEMENT PROJECTS - STATEWIDE		TEA	\$343	\$0	\$0	\$0	\$0	\$343
								\$343	\$0	\$0	\$0	\$0	\$343
18814 / H821701C	999		SW	Yuma	BURNT WELL & EHRENBERG REST AREAS 153, REST AREA PRESERVATION		STP	\$3,700	\$0	\$0	\$0	\$0	\$3,700
								\$3,700	\$0	\$0	\$0	\$0	\$3,700
29314 / L	999		SW	Statewide	CORRIDOR PROFILE STUDIES 215, PLANNING SUPPORT		FA	\$3,000	\$0	\$0	\$0	\$0	\$3,000
23215 / L							FA	\$0	\$3,000	\$0	\$0	\$0	\$3,000
18216 / L							FA	\$0	\$0	\$3,000	\$0	\$0	\$3,000
								\$3,000	\$3,000	\$3,000	\$0	\$0	\$9,000

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
999 SW Kingman HAVILAND & MARBLE CANYON REST AREAS													
15715 / H826301D	153, REST AREA PRESERVATION				Design		STP	\$0	\$0	\$0	\$350	\$0	\$350
12416 / H826301C					Haviland: Structural Rehab / Marble Canyon: Replace Composting Toilets & Structural Rehab		STP	\$0	\$0	\$0	\$0	\$1,200	\$1,200
\$1,550 (Estimate)								\$0	\$0	\$0	\$350	\$1,200	\$1,550
999 SW Statewide I-17 AND I-40, INLAID PAVEMENT MARKERS, SEGMENT II													
19114 / C	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				Inlaid pavement markings	51	HSIP	\$3,900	\$0	\$0	\$0	\$0	\$3,900
\$3,900 (Estimate)								\$3,900	\$0	\$0	\$0	\$0	\$3,900
999 SW Statewide ROAD SAFETY ASSESSMENT													
	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				Road Safety Assessment		HSIP	\$294	\$0	\$0	\$0	\$0	\$294
							HSIP	\$0	\$400	\$0	\$0	\$0	\$400
							HSIP	\$0	\$0	\$400	\$0	\$0	\$400
\$1,094 (Estimate)								\$294	\$400	\$400	\$0	\$0	\$1,094
999 SW Tucson SACATON & CANOA RANCH REST AREAS													
18914 / H821301D	153, REST AREA PRESERVATION				Design		STP	\$0	\$550	\$0	\$0	\$0	\$550
15615 / H821301C					Water/Wastewater System & Structural and Electrical Rehab		STP	\$0	\$0	\$2,970	\$0	\$0	\$2,970
\$3,520 (Estimate)								\$0	\$550	\$2,970	\$0	\$0	\$3,520
999 SW Statewide STATEWIDE													
23813 / H862401L	132, HIGHWAY SAFETY IMPROVEMENT PROGRAM				Roadway Departure Implementation Plan - Scoping		HSIP	\$1,000	\$0	\$0	\$0	\$0	\$1,000
18116 / H820601C					TREE THINNING		HSIP	\$0	\$0	\$2,000	\$0	\$0	\$2,000
\$3,000 (Estimate)								\$1,000	\$0	\$2,000	\$0	\$0	\$3,000
999 SW Statewide Statewide Truck Screening Systems													
29114 / H846601C	328, NEW PORT OF ENTRY				Install Electronic Screening Systems		FA	\$7,500	\$0	\$0	\$0	\$0	\$7,500
\$7,500 (Estimate)								\$7,500	\$0	\$0	\$0	\$0	\$7,500
999 MA Phoenix (Maint) VARIOUS LOCATIONS													
15815 / H832001C	311, DESIGN & CONSTRUCT MINOR PROJECTS				Drainage Tunnel Improvements		STP	\$0	\$1,577	\$0	\$0	\$0	\$1,577
\$1,577 (Estimate)								\$0	\$1,577	\$0	\$0	\$0	\$1,577
999 0 YU Yuma AVENUE 3E (County to Provide Match Per JPA)													
New / SZ05301C	331, SPOT CAPACITY AND OPERATIONAL IMPROVEMENTS				Construct (Intersection Improvements)		STP	\$0	\$4,200	\$0	\$0	\$0	\$4,200
\$4,200 (Estimate)								\$0	\$4,200	\$0	\$0	\$0	\$4,200
999 0 SW Statewide RURAL INTELLIGENT TRANSPORTATION SYSTEMS VARIOUS LOCATIONS ON SR													
					88, SR 89, I-10, US 60								
16115 / H853001C	335, RURAL ITS - STATEWIDE				Construct 10 Signs per year at various locations through out the State		FA	\$0	\$4,600	\$0	\$0	\$0	\$4,600
\$4,600 (Estimate)								\$0	\$4,600	\$0	\$0	\$0	\$4,600

HIGHWAYS

All amounts are in thousands (\$000)

Highway Projects

ItemNo/TRACS	Route	BMP	CO	District Resource	Location Type of Work	Length	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
	999	0	SW	Statewide	RURAL INTELLIGENT TRANSPORTATION SYSTEMS VARIOUS ROUTES I-10,SR-89A,US-60, US-191,I-40								
16015 / H853101D		335, RURAL ITS - STATEWIDE			Design		FA	\$0	\$500	\$0	\$0	\$0	\$500
10917 / H853101C					Construct 10 signs per year at various locations throughout the State		FA	\$0	\$0	\$0	\$4,600	\$0	\$4,600
	(Estimate)							\$0	\$500	\$0	\$4,600	\$0	\$5,100
There are 320 line items in the HIGHWAY section of the Program								\$285,067	\$330,073	\$258,124	\$33,576	\$14,450	\$921,290

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM PRESERVATION									
◆ PAVEMENT PRESERVATION, PAVEMENT PRESERVATION - STATEWIDE									
72514	111.00	Pavement Preservation	FA	\$414	\$0	\$0	\$0	\$0	
72515			FA	\$0	\$1,749	\$0	\$0	\$0	
72516			FA	\$0	\$0	\$12,417	\$0	\$0	
72517			FA	\$0	\$0	\$0	\$69,258	\$0	
72518			FA	\$0	\$0	\$0	\$0	\$124,223	
				\$414	\$1,749	\$12,417	\$69,258	\$124,223	
SUMMARY TOTAL OF PAVEMENT PRESERVATION, PAVEMENT PRESERVATION - STATEWIDE SUBPROGRAM									\$208,061
◆ PAVEMENT PRESERVATION, MINOR PAVEMENT PRESERVATION - STATEWIDE									
74814	112.00	Minor & Preventative Pavement Preservation	FA	\$14,000	\$0	\$0	\$0	\$0	
74815			FA	\$0	\$14,000	\$0	\$0	\$0	
74816			FA	\$0	\$0	\$16,000	\$0	\$0	
74817			FA	\$0	\$0	\$0	\$16,000	\$0	
74818			FA	\$0	\$0	\$0	\$0	\$16,000	
				\$14,000	\$14,000	\$16,000	\$16,000	\$16,000	
SUMMARY TOTAL OF PAVEMENT PRESERVATION, MINOR PAVEMENT PRESERVATION - STATEWIDE SUBPROGRAM									\$76,000
◆ BRIDGE PRESERVATION, BRIDGE REPLACEMENT & REHABILITATION									
76214	125.00	Bridge Replacement & Rehabilitation	FA	\$2,700	\$0	\$0	\$0	\$0	
76215			FA	\$0	\$2,760	\$0	\$0	\$0	
76216			FA	\$0	\$0	\$2,000	\$0	\$0	
76217			FA	\$0	\$0	\$0	\$40,000	\$0	
76218			FA	\$0	\$0	\$0	\$0	\$40,000	
				\$2,700	\$2,760	\$2,000	\$40,000	\$40,000	
SUMMARY TOTAL OF BRIDGE PRESERVATION, BRIDGE REPLACEMENT & REHABILITATION SUBPROGRAM									\$87,460
◆ BRIDGE PRESERVATION, BRIDGE REPLACEMENT & REHABILITATION (LOCAL PROJECTS)									
76214	125.90	Bridge Replacement & Rehabilitation	BR	\$3,900	\$0	\$0	\$0	\$0	
76215			BR	\$0	\$3,900	\$0	\$0	\$0	
76216			BR	\$0	\$0	\$3,900	\$0	\$0	
76217			BR	\$0	\$0	\$0	\$3,900	\$0	
76218			BR	\$0	\$0	\$0	\$0	\$3,900	
				\$3,900	\$3,900	\$3,900	\$3,900	\$3,900	
SUMMARY TOTAL OF BRIDGE PRESERVATION, BRIDGE REPLACEMENT & REHABILITATION (LOCAL PROJECTS) SUBPROGRAM									\$19,500
◆ BRIDGE PRESERVATION, BRIDGE INSPECTION & INVENTORY									
71414	126.00	Bridge Inspection Program for emergency bridge repairs & upgrading, Deck Rehabilitation & Replacement and Scour	FA	\$6,005	\$0	\$0	\$0	\$0	
71415			FA	\$0	\$6,735	\$0	\$0	\$0	
71416			FA	\$0	\$0	\$7,500	\$0	\$0	
71417			FA	\$0	\$0	\$0	\$7,500	\$0	
71418			FA	\$0	\$0	\$0	\$0	\$7,500	
				\$6,005	\$6,735	\$7,500	\$7,500	\$7,500	
SUMMARY TOTAL OF BRIDGE PRESERVATION, BRIDGE INSPECTION & INVENTORY SUBPROGRAM									\$35,240

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM PRESERVATION									
◆ SAFETY PROGRAM, HIGHWAY SAFETY IMPROVEMENT PROGRAM									
72814	132.00	Safety	HSIP	\$0	\$0	\$0	\$0	\$0	
72815			HSIP	\$0	\$0	\$0	\$0	\$0	
72816			HSIP	\$0	\$0	\$264	\$0	\$0	
72817			HSIP	\$0	\$0	\$0	\$36,000	\$0	
72818			HSIP	\$0	\$0	\$0	\$0	\$36,000	
				\$0	\$0	\$264	\$36,000	\$36,000	
SUMMARY TOTAL OF SAFETY PROGRAM, HIGHWAY SAFETY IMPROVEMENT PROGRAM SUBPROGRAM									\$72,264
◆ SAFETY PROGRAM, RAILWAY HIGHWAY CROSSING									
72614	132.02	Safety	RHC	\$2,340	\$0	\$0	\$0	\$0	
72615			RHC	\$0	\$2,340	\$0	\$0	\$0	
72616			RHC	\$0	\$0	\$2,340	\$0	\$0	
72617			RHC	\$0	\$0	\$0	\$2,340	\$0	
72618			RHC	\$0	\$0	\$0	\$0	\$2,340	
				\$2,340	\$2,340	\$2,340	\$2,340	\$2,340	
SUMMARY TOTAL OF SAFETY PROGRAM, RAILWAY HIGHWAY CROSSING SUBPROGRAM									\$11,700
◆ SAFETY PROGRAM, SLOPE MANAGEMENT PROGRAM									
77014	133.00	Design/Construct	FA	\$1,400	\$0	\$0	\$0	\$0	
77018			FA	\$0	\$0	\$0	\$0	\$1,400	
				\$1,400	\$0	\$0	\$0	\$1,400	
SUMMARY TOTAL OF SAFETY PROGRAM, SLOPE MANAGEMENT PROGRAM SUBPROGRAM									\$2,800
◆ PUBLIC TRANSIT, FLEX FUNDS, ELDERLY & DISABLED									
75414	141.00	FTA - Public Transit - Section 5310 Elderly & Disabled, Section 5311 Rural & Section 5307 Urban	STP	\$1,500	\$0	\$0	\$0	\$0	
75415			STP	\$0	\$1,500	\$0	\$0	\$0	
75416			STP	\$0	\$0	\$1,500	\$0	\$0	
75417			STP	\$0	\$0	\$0	\$1,500	\$0	
75418			STP	\$0	\$0	\$0	\$0	\$1,500	
				\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	
SUMMARY TOTAL OF PUBLIC TRANSIT, FLEX FUNDS, ELDERLY & DISABLED SUBPROGRAM									\$7,500
◆ PUBLIC TRANSIT, FLEX FUNDS, RURAL & URBAN									
75814	142.00	FTA - Public Transit - Section 5311 Rural / 5307 Urban	STP	\$5,000	\$0	\$0	\$0	\$0	
75815			STP	\$0	\$5,000	\$0	\$0	\$0	
75816			STP	\$0	\$0	\$5,000	\$0	\$0	
75817			STP	\$0	\$0	\$0	\$5,000	\$0	
75818			STP	\$0	\$0	\$0	\$0	\$5,000	
				\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	
SUMMARY TOTAL OF PUBLIC TRANSIT, FLEX FUNDS, RURAL & URBAN SUBPROGRAM									\$25,000

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM PRESERVATION									
◆ <u>ROADSIDE FACILITIES, REST AREA REHABILITATION</u>									
73414	151.00	Emergency Repairs	FA	\$500	\$0	\$0	\$0	\$0	
73415			FA	\$0	\$500	\$0	\$0	\$0	
73416			FA	\$0	\$0	\$500	\$0	\$0	
73417			FA	\$0	\$0	\$0	\$500	\$0	
73418			FA	\$0	\$0	\$0	\$0	\$500	
				\$500	\$500	\$500	\$500	\$500	
SUMMARY TOTAL OF ROADSIDE FACILITIES, REST AREA REHABILITATION SUBPROGRAM									\$2,500
◆ <u>ROADSIDE FACILITIES, REST AREA PRESERVATION</u>									
79116	153.00	Rest Area Preservation	FA	\$0	\$0	\$835	\$0	\$0	
79117			FA	\$0	\$0	\$0	\$1,500	\$0	
79118			FA	\$0	\$0	\$0	\$0	\$300	
				\$0	\$0	\$835	\$1,500	\$300	
SUMMARY TOTAL OF ROADSIDE FACILITIES, REST AREA PRESERVATION SUBPROGRAM									\$2,635
◆ <u>OPERATIONAL FACILITIES, SIGNAL WAREHOUSE & RPMS</u>									
71314	161.00	Signal Warehouse & RPMS	STATE	\$3,300	\$0	\$0	\$0	\$0	
71315			STATE	\$0	\$3,300	\$0	\$0	\$0	
71316			STATE	\$0	\$0	\$3,300	\$0	\$0	
71317			STATE	\$0	\$0	\$0	\$3,300	\$0	
71318			STATE	\$0	\$0	\$0	\$0	\$3,300	
				\$3,300	\$3,300	\$3,300	\$3,300	\$3,300	
SUMMARY TOTAL OF OPERATIONAL FACILITIES, SIGNAL WAREHOUSE & RPMS SUBPROGRAM									\$16,500
◆ <u>OPERATIONAL FACILITIES, PORT OF ENTRY</u>									
74314	162.00	Operational Support / Capital Purchases	FA	\$1,500	\$0	\$0	\$0	\$0	
74315			FA	\$0	\$2,000	\$0	\$0	\$0	
74316			FA	\$0	\$0	\$2,000	\$0	\$0	
74317			FA	\$0	\$0	\$0	\$2,000	\$0	
74318			FA	\$0	\$0	\$0	\$0	\$2,000	
				\$1,500	\$2,000	\$2,000	\$2,000	\$2,000	
SUMMARY TOTAL OF OPERATIONAL FACILITIES, PORT OF ENTRY SUBPROGRAM									\$9,500
◆ <u>OPERATIONAL FACILITIES, COLLECTION OF OVERWEIGHT FEES AT POE</u>									
79614	162.02	Collection of Overweight Fees at POE	STATE	\$0	\$0	\$0	\$0	\$0	
79615			STATE	\$0	\$0	\$0	\$0	\$0	
79616			STATE	\$0	\$0	\$1,500	\$0	\$0	
79617			STATE	\$0	\$0	\$0	\$1,500	\$0	
79618			STATE	\$0	\$0	\$0	\$0	\$1,500	
				\$0	\$0	\$1,500	\$1,500	\$1,500	
SUMMARY TOTAL OF OPERATIONAL FACILITIES, COLLECTION OF OVERWEIGHT FEES AT POE SUBPROGRAM									\$4,500

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM PRESERVATION									
◆ <u>OPERATIONAL FACILITIES, SIGN REHABILITATION</u>									
78314	164.00	Sign Rehabilitation	FA	\$350	\$0	\$0	\$0	\$0	
78316			FA	\$0	\$0	\$100	\$0	\$0	
78317			FA	\$0	\$0	\$0	\$50	\$0	
78318			FA	\$0	\$0	\$0	\$0	\$500	
				\$350	\$0	\$100	\$50	\$500	
SUMMARY TOTAL OF OPERATIONAL FACILITIES, SIGN REHABILITATION SUBPROGRAM									\$1,000
SUMMARY TOTAL OF OPERATIONAL FACILITIES SUBPROGRAMS				\$42,909	\$43,784	\$59,156	\$190,348	\$245,963	\$582,160

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM MANAGEMENT									
◆ DEVELOPMENT SUPPORT, DESIGN SUPPORT									
76514	211.00	Resource Agency Supplemental Support	FA	\$500	\$0	\$0	\$0	\$0	
76515			FA	\$0	\$500	\$0	\$0	\$0	
76516			FA	\$0	\$0	\$500	\$0	\$0	
76517			FA	\$0	\$0	\$0	\$500	\$0	
76518			FA	\$0	\$0	\$0	\$0	\$500	
				\$500	\$500	\$500	\$500	\$500	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, DESIGN SUPPORT SUBPROGRAM									\$2,500
◆ DEVELOPMENT SUPPORT, ENGINEERING - STATEWIDE									
70014	211.01	Construction Preparation: Technical Engineering Group	FA	\$5,764	\$0	\$0	\$0	\$0	
70015			FA	\$0	\$4,240	\$0	\$0	\$0	
70016			FA	\$0	\$0	\$7,000	\$0	\$0	
70017			FA	\$0	\$0	\$0	\$5,000	\$0	
70018			FA	\$0	\$0	\$0	\$0	\$2,000	
				\$5,764	\$4,240	\$7,000	\$5,000	\$2,000	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, ENGINEERING - STATEWIDE SUBPROGRAM									\$24,004
◆ DEVELOPMENT SUPPORT, UTILITIES SUPPORT									
70814	212.00	Utility Location Services & Utility Relocation (relocation of utilities with prior rights)	FA	\$1,500	\$0	\$0	\$0	\$0	
70815			FA	\$0	\$1,500	\$0	\$0	\$0	
70816			FA	\$0	\$0	\$1,500	\$0	\$0	
70817			FA	\$0	\$0	\$0	\$1,500	\$0	
70818			FA	\$0	\$0	\$0	\$0	\$1,500	
				\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, UTILITIES SUPPORT SUBPROGRAM									\$7,500
◆ DEVELOPMENT SUPPORT, RIGHT OF WAY SUPPORT									
71014	213.00	Right-Of-Way Acquisition, Appraisal & Plans & Titles Preparation	FA	\$6,000	\$0	\$0	\$0	\$0	
71015			FA	\$0	\$6,000	\$0	\$0	\$0	
71016			FA	\$0	\$0	\$6,000	\$0	\$0	
71017			FA	\$0	\$0	\$0	\$6,000	\$0	
71018			FA	\$0	\$0	\$0	\$0	\$6,000	
				\$6,000	\$6,000	\$6,000	\$6,000	\$6,000	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, RIGHT OF WAY SUPPORT SUBPROGRAM									\$30,000
◆ DEVELOPMENT SUPPORT, ENVIRONMENTAL SUPPORT									
77714	214.00	Support Services	FA	\$3,000	\$0	\$0	\$0	\$0	
77715			FA	\$0	\$2,000	\$0	\$0	\$0	
77716			FA	\$0	\$0	\$1,000	\$0	\$0	
77717			FA	\$0	\$0	\$0	\$500	\$0	
77718			FA	\$0	\$0	\$0	\$0	\$500	
				\$3,000	\$2,000	\$1,000	\$500	\$500	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, ENVIRONMENTAL SUPPORT SUBPROGRAM									\$7,000

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM MANAGEMENT									
◆ DEVELOPMENT SUPPORT, STORM WATER PROTECTION									
79514	214.06	Storm Water Protection	FA	\$1,000	\$0	\$0	\$0	\$0	
79515			FA	\$0	\$1,000	\$0	\$0	\$0	
79516			FA	\$0	\$0	\$1,000	\$0	\$0	
79517			FA	\$0	\$0	\$0	\$1,000	\$0	
79518			FA	\$0	\$0	\$0	\$0	\$1,000	
				\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, STORM WATER PROTECTION SUBPROGRAM									\$5,000
◆ DEVELOPMENT SUPPORT, SYSTEM MANAGEMENT									
79814	214.07	Environmental	FA	\$250	\$0	\$0	\$0	\$0	
79815			FA	\$0	\$250	\$0	\$0	\$0	
79816			FA	\$0	\$0	\$250	\$0	\$0	
79817			FA	\$0	\$0	\$0	\$250	\$0	
79818			FA	\$0	\$0	\$0	\$0	\$250	
				\$250	\$250	\$250	\$250	\$250	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, SYSTEM MANAGEMENT SUBPROGRAM									\$1,250
◆ DEVELOPMENT SUPPORT, PM 2.5 AIR QUALITY PROJECTS									
70614	214.08	Air quality analysis	CMAQ	\$1,066	\$0	\$0	\$0	\$0	
70615			CMAQ	\$0	\$533	\$0	\$0	\$0	
70616			CMAQ	\$0	\$0	\$533	\$0	\$0	
70617			CMAQ	\$0	\$0	\$0	\$533	\$0	
70618			CMAQ	\$0	\$0	\$0	\$0	\$533	
				\$1,066	\$533	\$533	\$533	\$533	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, PM 2.5 AIR QUALITY PROJECTS SUBPROGRAM									\$3,198
◆ DEVELOPMENT SUPPORT, PLANNING SUPPORT									
72914	215.00	Planning Support	SPR	\$16,471	\$0	\$0	\$0	\$0	
72915			SPR	\$0	\$16,471	\$0	\$0	\$0	
72916			SPR	\$0	\$0	\$16,471	\$0	\$0	
72917			SPR	\$0	\$0	\$0	\$16,471	\$0	
72918			SPR	\$0	\$0	\$0	\$0	\$16,471	
				\$16,471	\$16,471	\$16,471	\$16,471	\$16,471	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, PLANNING SUPPORT SUBPROGRAM									\$82,355
◆ DEVELOPMENT SUPPORT, MATCH FOR FEDERAL FUNDS -STATEWIDE									
77814	215.01	Planning Support (State Match)	STATE	\$1,971	\$0	\$0	\$0	\$0	
77815			STATE	\$0	\$1,971	\$0	\$0	\$0	
77816			STATE	\$0	\$0	\$1,971	\$0	\$0	
77817			STATE	\$0	\$0	\$0	\$1,971	\$0	
77818			STATE	\$0	\$0	\$0	\$0	\$1,971	
				\$1,971	\$1,971	\$1,971	\$1,971	\$1,971	
SUMMARY TOTAL OF DEVELOPMENT SUPPORT, MATCH FOR FEDERAL FUNDS -STATEWIDE SUBPROGRAM									\$9,855

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM MANAGEMENT									
◆ OPERATING SUPPORT, CIVIL RIGHTS OFFICE - TRAINING									
73014	221.00	Supportive Services Programs	DBE	\$320	\$0	\$0	\$0	\$0	
73015			DBE	\$0	\$320	\$0	\$0	\$0	
73016			DBE	\$0	\$0	\$320	\$0	\$0	
73017			DBE	\$0	\$0	\$0	\$320	\$0	
73018			DBE	\$0	\$0	\$0	\$0	\$320	
				\$320	\$320	\$320	\$320	\$320	
SUMMARY TOTAL OF OPERATING SUPPORT, CIVIL RIGHTS OFFICE - TRAINING SUBPROGRAM									\$1,600
◆ OPERATING SUPPORT, TRAINING, ITD TECHNICAL - STATEWIDE									
76814	221.01	Training	STATE	\$600	\$0	\$0	\$0	\$0	
76815			STATE	\$0	\$600	\$0	\$0	\$0	
76816			STATE	\$0	\$0	\$600	\$0	\$0	
76817			STATE	\$0	\$0	\$0	\$600	\$0	
76818			STATE	\$0	\$0	\$0	\$0	\$600	
				\$600	\$600	\$600	\$600	\$600	
SUMMARY TOTAL OF OPERATING SUPPORT, TRAINING, ITD TECHNICAL - STATEWIDE SUBPROGRAM									\$3,000
◆ OPERATING SUPPORT, TRAINING, NHI - STATEWIDE									
76714	221.02	National Hwy Institute Technical Training	FA	\$286	\$0	\$0	\$0	\$0	
76715			FA	\$0	\$286	\$0	\$0	\$0	
76716			FA	\$0	\$0	\$286	\$0	\$0	
76717			FA	\$0	\$0	\$0	\$286	\$0	
76718			FA	\$0	\$0	\$0	\$0	\$286	
				\$286	\$286	\$286	\$286	\$286	
SUMMARY TOTAL OF OPERATING SUPPORT, TRAINING, NHI - STATEWIDE SUBPROGRAM									\$1,430
◆ OPERATING SUPPORT, PUBLIC INVOLVEMENT SUPPORT									
73114	224.00	Public Information	FA	\$4,000	\$0	\$0	\$0	\$0	
73115			FA	\$0	\$4,000	\$0	\$0	\$0	
73116			FA	\$0	\$0	\$2,000	\$0	\$0	
73117			FA	\$0	\$0	\$0	\$2,000	\$0	
73118			FA	\$0	\$0	\$0	\$0	\$2,000	
				\$4,000	\$4,000	\$2,000	\$2,000	\$2,000	
SUMMARY TOTAL OF OPERATING SUPPORT, PUBLIC INVOLVEMENT SUPPORT SUBPROGRAM									\$14,000
◆ OPERATING SUPPORT, PRIVATIZATION SUPPORT									
74514	225.00	Alternative Funding / Public Private Partnerships (P3)	STATE	\$1,000	\$0	\$0	\$0	\$0	
74515			STATE	\$0	\$1,000	\$0	\$0	\$0	
74516			STATE	\$0	\$0	\$1,000	\$0	\$0	
74517			STATE	\$0	\$0	\$0	\$1,000	\$0	
74518			STATE	\$0	\$0	\$0	\$0	\$1,000	
				\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	
SUMMARY TOTAL OF OPERATING SUPPORT, PRIVATIZATION SUPPORT SUBPROGRAM									\$5,000

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM MANAGEMENT									
◆ OPERATING SUPPORT, RISK MANAGEMENT INDEMNIFICATION									
75214	227.00	Risk Management Indemnification	FA	\$2,500	\$0	\$0	\$0	\$0	
75215			FA	\$0	\$2,500	\$0	\$0	\$0	
75216			FA	\$0	\$0	\$2,500	\$0	\$0	
75217			FA	\$0	\$0	\$0	\$2,500	\$0	
75218			FA	\$0	\$0	\$0	\$0	\$2,500	
				\$2,500	\$2,500	\$2,500	\$2,500	\$2,500	
SUMMARY TOTAL OF OPERATING SUPPORT, RISK MANAGEMENT INDEMNIFICATION SUBPROGRAM									\$12,500
◆ OPERATING SUPPORT, PROFESSIONAL AND OUTSIDE SERVICES									
75714	228.00	Professional & Outside Services	STATE	\$200	\$0	\$0	\$0	\$0	
75715			STATE	\$0	\$200	\$0	\$0	\$0	
75716			STATE	\$0	\$0	\$200	\$0	\$0	
75717			STATE	\$0	\$0	\$0	\$200	\$0	
75718			STATE	\$0	\$0	\$0	\$0	\$200	
				\$200	\$200	\$200	\$200	\$200	
SUMMARY TOTAL OF OPERATING SUPPORT, PROFESSIONAL AND OUTSIDE SERVICES SUBPROGRAM									\$1,000
◆ OPERATING SUPPORT, PARTNERING SUPPORT									
75514	229.00	Partnering Support	FA	\$200	\$0	\$0	\$0	\$0	
75515			FA	\$0	\$200	\$0	\$0	\$0	
75516			FA	\$0	\$0	\$200	\$0	\$0	
75517			FA	\$0	\$0	\$0	\$200	\$0	
75518			FA	\$0	\$0	\$0	\$0	\$200	
				\$200	\$200	\$200	\$200	\$200	
SUMMARY TOTAL OF OPERATING SUPPORT, PARTNERING SUPPORT SUBPROGRAM									\$1,000
◆ PROGRAM OPERATING CONTINGENCIES, GENERAL CONTINGENCY									
70714	232.00	Statewide Engineering Development	FA	\$2,000	\$0	\$0	\$0	\$0	
70715			FA	\$0	\$2,000	\$0	\$0	\$0	
70716			FA	\$0	\$0	\$2,000	\$0	\$0	
70717			FA	\$0	\$0	\$0	\$2,000	\$0	
70718			FA	\$0	\$0	\$0	\$0	\$2,000	
				\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	
SUMMARY TOTAL OF PROGRAM OPERATING CONTINGENCIES, GENERAL CONTINGENCY SUBPROGRAM									\$10,000
◆ PROGRAM OPERATING CONTINGENCIES, EMERGENCY PROJECTS									
72114	233.00	Emergency Projects	FA	\$1,100	\$0	\$0	\$0	\$0	
72115			FA	\$0	\$1,100	\$0	\$0	\$0	
72116			FA	\$0	\$0	\$1,100	\$0	\$0	
72117			FA	\$0	\$0	\$0	\$1,100	\$0	
72118			FA	\$0	\$0	\$0	\$0	\$1,100	
				\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	
SUMMARY TOTAL OF PROGRAM OPERATING CONTINGENCIES, EMERGENCY PROJECTS SUBPROGRAM									\$5,500

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM MANAGEMENT									
◆ PROGRAM OPERATING CONTINGENCIES, CONSTRUCTION									
72314	234.00	Program Cost Adjustments	FA	\$5,000	\$0	\$0	\$0	\$0	
72315			FA	\$0	\$5,000	\$0	\$0	\$0	
72316			FA	\$0	\$0	\$5,000	\$0	\$0	
72317			FA	\$0	\$0	\$0	\$5,000	\$0	
72318			FA	\$0	\$0	\$0	\$0	\$5,000	
				\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	
SUMMARY TOTAL OF PROGRAM OPERATING CONTINGENCIES, CONSTRUCTION SUBPROGRAM									\$25,000
◆ PROGRAM OPERATING CONTINGENCIES, FEDERAL TAX EVASION PROGRAM									
78514	236.00	Dyed Fuel Enforcement	FA	\$375	\$0	\$0	\$0	\$0	
78515			FA	\$0	\$375	\$0	\$0	\$0	
78516			FA	\$0	\$0	\$375	\$0	\$0	
78517			FA	\$0	\$0	\$0	\$375	\$0	
78518			FA	\$0	\$0	\$0	\$0	\$375	
				\$375	\$375	\$375	\$375	\$375	
SUMMARY TOTAL OF PROGRAM OPERATING CONTINGENCIES, FEDERAL TAX EVASION PROGRAM SUBPROGRAM									\$1,875
SUMMARY TOTAL OF PROGRAM OPERATING CONTINGENCIES SUBPROGRAMS				\$55,103	\$52,046	\$51,806	\$49,306	\$46,306	\$254,567

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM IMPROVEMENTS									
♦ MINOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS, DESIGN & CONSTRUCT MINOR PROJECTS									
73314	311.00	Design & Construct Minor Projects	FA	\$6,600	\$0	\$0	\$0	\$0	
73315			FA	\$0	\$673	\$0	\$0	\$0	
73316			FA	\$0	\$0	\$20,000	\$0	\$0	
73317			FA	\$0	\$0	\$0	\$20,000	\$0	
73318			FA	\$0	\$0	\$0	\$0	\$20,000	
				\$6,600	\$673	\$20,000	\$20,000	\$20,000	
SUMMARY TOTAL OF MINOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS, DESIGN & CONSTRUCT MINOR PROJECTS SUBPROGRAM									\$67,273
♦ MINOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS, TRAFFIC SIGNALS									
71214	312.00	Traffic Signals	FA	\$2,100	\$0	\$0	\$0	\$0	
71215			FA	\$0	\$2,100	\$0	\$0	\$0	
71216			FA	\$0	\$0	\$0	\$0	\$0	
71217			FA	\$0	\$0	\$0	\$0	\$0	
				\$2,100	\$2,100	\$0	\$0	\$0	
SUMMARY TOTAL OF MINOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS, TRAFFIC SIGNALS SUBPROGRAM									\$4,200
♦ ROADSIDE FACILITIES IMPROVEMENTS, STATE PARKS ROADS									
78414	321.00	State Parks Program	STATE	\$1,000	\$0	\$0	\$0	\$0	
78415			STATE	\$0	\$1,500	\$0	\$0	\$0	
78416			STATE	\$0	\$0	\$2,000	\$0	\$0	
78417			STATE	\$0	\$0	\$0	\$2,500	\$0	
78418			STATE	\$0	\$0	\$0	\$0	\$2,500	
				\$1,000	\$1,500	\$2,000	\$2,500	\$2,500	
SUMMARY TOTAL OF ROADSIDE FACILITIES IMPROVEMENTS, STATE PARKS ROADS SUBPROGRAM									\$9,500
♦ ROADSIDE FACILITIES IMPROVEMENTS, TRANSPORTATION ALTERNATIVES									
71614	325.01	Projects of Opportunity Local TA Projects	TEA	\$4,668	\$0	\$0	\$0	\$0	
71615			TEA	\$0	\$6,328	\$0	\$0	\$0	
71616			TA	\$0	\$0	\$1,800	\$0	\$0	
71617			TA	\$0	\$0	\$0	\$1,800	\$0	
71618			TA	\$0	\$0	\$0	\$0	\$1,800	
				\$4,668	\$6,328	\$1,800	\$1,800	\$1,800	
SUMMARY TOTAL OF ROADSIDE FACILITIES IMPROVEMENTS, TRANSPORTATION ALTERNATIVES SUBPROGRAM									\$16,396
♦ ROADSIDE FACILITIES IMPROVEMENTS, NATIONAL RECREATIONAL TRAILS									
78614	326.00	Recreational Trails Program	NRT	\$1,455	\$0	\$0	\$0	\$0	
78615			NRT	\$0	\$1,455	\$0	\$0	\$0	
78616			NRT	\$0	\$0	\$1,455	\$0	\$0	
78617			NRT	\$0	\$0	\$0	\$1,455	\$0	
78618			NRT	\$0	\$0	\$0	\$0	\$1,455	
				\$1,455	\$1,455	\$1,455	\$1,455	\$1,455	
SUMMARY TOTAL OF ROADSIDE FACILITIES IMPROVEMENTS, NATIONAL RECREATIONAL TRAILS SUBPROGRAM									\$7,275

Subprogram

ItemNo	Resource	Type of Work	Funding	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Summary
SYSTEM IMPROVEMENTS									
◆ ROADSIDE FACILITIES IMPROVEMENTS, RECREATIONAL TRAILS PROGRAM - STATE PARK MATCH									
78614	326.01	Recreational Trails Program - State Park Match	GVT	\$88	\$0	\$0	\$0	\$0	
78615			GVT	\$0	\$88	\$0	\$0	\$0	
78616			GVT	\$0	\$0	\$88	\$0	\$0	
78617			GVT	\$0	\$0	\$0	\$88	\$0	
78618			GVT	\$0	\$0	\$0	\$0	\$88	
				\$88	\$88	\$88	\$88	\$88	
SUMMARY TOTAL OF ROADSIDE FACILITIES IMPROVEMENTS, RECREATIONAL TRAILS PROGRAM - STATE PARK MATCH SUBPROGRAM									\$440
◆ MAJOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS, ROADSIDE IMPROVEMENTS									
79714	336.00	Cattle Guard, Minor Drainage, Fencing	FA	\$200	\$0	\$0	\$0	\$0	
79715			FA	\$0	\$200	\$0	\$0	\$0	
79716			FA	\$0	\$0	\$0	\$0	\$0	
79717			FA	\$0	\$0	\$0	\$0	\$0	
				\$200	\$200	\$0	\$0	\$0	
SUMMARY TOTAL OF MAJOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS, ROADSIDE IMPROVEMENTS SUBPROGRAM									\$400
SUMMARY TOTAL OF MAJOR CAPACITY/OPERATIONAL SPOT IMPROVEMENTS SUBPROGRAMS				\$16,111	\$12,344	\$25,343	\$25,843	\$25,843	\$105,484
GRAND SUBPROGRAM TOTALS				\$114,123	\$108,174	\$136,305	\$265,497	\$318,112	\$942,211



2014-2018

Regional Transportation Plan: Freeway Program

Five-Year Transportation
Facilities Construction Program

ADOT

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Various Helpful Web Links

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

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

Regional Transportation Plan Freeway Program Fiscal Years 2014 – 2018

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.

Regional Transportation Plan Freeway Program Fiscal Years 2014 – 2018

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 2014–2018 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 Public Hearings in Phoenix on March 8, 2013, in Tucson area on April 12, 2013, and in Flagstaff on May 10, 2013, with final approval at the State Transportation Board meeting in Pinetop-Lakeside on June 14, 2013. For MAG, the approval process included presentation at a public hearing, and then proceeded through the MAG committee approval processes with final approval by Regional Council anticipated at their meeting on July 31, 2013.

REVENUES AND FUNDS

Regional Area Road Fund (RARF) Transportation Excise Tax: The official revenue forecast for the Proposition 400 RARF half cent sales tax was developed during the August 2012 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.

Highway User Revenue Fund (HURF), 15% Funds: 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 Safety (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,

Regional Transportation Plan Freeway Program Fiscal Years 2014 – 2018

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.

ADOT 37% Funds: 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.

Federal Aid: Federal Aid includes Surface Transportation Program funding (STP), Congestion Mitigation and Air Quality funds (CMAQ) 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).

Statewide Transportation Acceleration Needs (STAN): Per statute, 60% of STAN funds are distributed to projects in the Maricopa County region. Pima County receives 16% and the remaining 24% are distributed to the thirteen other counties.

American Recovery and Reinvestment Act (ARRA): A \$787 billion economic stimulus package was signed into law by President Obama on February 17, 2009. The ADOT highway portion was \$349.7 million which included \$129.4 million for the RTPFP.

Interest Income: Assumes 0.7% investment rate in 2012 and 2013, and 2.5% thereafter, with 95% invested. Interest income is dependent on prior month's average cash balance.

Third Party Billing: Represents local and other funds for programmed projects.

Other Income: Includes building rent, sales of excess property and other miscellaneous income.

Bond Proceeds and Debt Service: 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.

Regional Transportation Plan Freeway Program Fiscal Years 2014 – 2018

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.

FY 2014 – 2018 REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM

The following pages provide a listing of the RTPFP projects for the period FY 2014–2018.

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. As these analyses are completed, the scope and timing of projects in the ADOT Program may be affected.

Loan Repayments

Loan Repayments

Loan Repayments:

I-10, Dysart Rd - 101L, Agua Fria (Construction) : \$51,000,000 in FY 2014

I-17, Dove Valley Rd (Design) : \$1,800,000 in FY 2021

I-17, Dove Valley Rd (Construction) : \$26,500,000 in FY 2022

SR24 (Gateway), SR202L, Santan to Ellsworth Rd, Phase 1 (Design) : \$12,000,000 in FY 2014, City of Mesa

SR24 (Gateway), SR202L, Santan to Ellsworth Rd, Phase 1 (R/W) : \$33,000,000 in FY 2014, City of Mesa

SR24 (Gateway), SR202L, Santan to Ellsworth Rd, Phase 1 (Construction) : \$148,200,000 in FY 2015, City of Mesa

Note: RTP will share portion of the interest cost.

Privately Funded Projects

Privately Funded Projects

I-10, PAPAGO

<u>ItemNo</u>	<u>Route</u>	<u>BMP</u>	<u>TRACS</u>	<u>Location</u>	<u>Type of Work</u>	<u>Fiscal Year</u>	<u>Cost (\$000)</u>
45209	10	96.20	H708301D	395th AVE (BELMONT ROAD)	Design TI	2015	\$1,820
45608	10	105.30	H683801D	DESERT CREEK TI	Design TI (Private Funds)	2015	\$1,900
Summary Total by Fiscal Year 2015:							\$3,720
45309	10	96.20	H708301C	395th AVE (BELMONT ROAD)	Construct TI	2016	\$18,200
44909	10	105.30	H683801C	DESERT CREEK TI	Construct TI (Private Funds)	2016	\$18,500
Summary Total by Fiscal Year 2016:							\$36,700
Summary Total of Privately Funded Projects:							\$40,420

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Summary of Dollars

Summary of Dollars by Freeway (Cost in Thousands)

		2014	2015	2016	2017	2018	Total
RTPFP	I-10, PAPAGO	\$1,000	\$13,400	\$5,000	\$0	\$0	\$19,400
	I-10, MARICOPA	\$0	\$0	\$0	\$12,100	\$11,680	\$23,780
	US 60, GRAND AVENUE	\$38,500	\$40,000	\$0	\$0	\$0	\$78,500
	US 60, SUPERSTITION	\$11,700	\$0	\$1,900	\$200	\$2,000	\$15,800
	SR 85	\$0	\$5,300	\$0	\$0	\$0	\$5,300
	SR 101L, AGUA FRIA	\$9,000	\$0	\$0	\$0	\$0	\$9,000
	SR 101L, PIMA	\$91,297	\$3,634	\$0	\$0	\$0	\$94,931
	SR 101L, PRICE	\$0	\$2,000	\$0	\$0	\$0	\$2,000
	SR 202L, RED MOUNTAIN	\$4,500	\$0	\$0	\$0	\$0	\$4,500
	SR 202L, SANTAN	\$6,100	\$6,300	\$0	\$0	\$0	\$12,400
	SR 202L, SOUTH MOUNTAIN	\$231,000	\$425,900	\$235,500	\$341,900	\$386,440	\$1,620,740
	SR 303L, BOB STUMP MEMORIAL	\$93,390	\$12,300	\$62,000	\$0	\$0	\$167,690
	Total	\$486,487	\$508,834	\$304,400	\$354,200	\$400,120	\$2,054,041
SYSTEMWIDE	SYSTEMWIDE	\$36,940	\$37,940	\$34,340	\$34,540	\$34,740	\$178,500
	Total	\$36,940	\$37,940	\$34,340	\$34,540	\$34,740	\$178,500
Total		\$523,427	\$546,774	\$338,740	\$388,740	\$434,860	\$2,232,541

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

Summary by Freeway

***Regional Transportation Plan Freeway Program
Life Cycle Construction Program
Fiscal Years 2014 - 2018***

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
I-10, PAPAGO											
DYSART RD - 83rd AVE											
40016	342	10	130	Construct FMS	CMAQ	\$0	\$0	\$5,000	\$0	\$0	
There is 1 Line Item for this Location						\$0	\$0	\$5,000	\$0	\$0	\$5,000
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	\$13,400	\$0	\$0	\$0	
There are 2 Line Items for this Location						\$1,000	\$13,400	\$0	\$0	\$0	\$14,400
SUMMARY TOTAL FOR I-10, PAPAGO, 3 LINE ITEMS						\$1,000	\$13,400	\$5,000	\$0	\$0	\$19,400
I-10, MARICOPA											
32ND ST - SR 202L, SANTAN, PHASE 1											
44612	342	10	152	Design Widening	RARF	\$0	\$0	\$0	\$11,700	\$0	
There is 1 Line Item for this Location						\$0	\$0	\$0	\$11,700	\$0	\$11,700
32ND ST - SR 202L, SANTAN, PHASE 2											
44712	342	10	152	Design Widening	NHPP	\$0	\$0	\$0	\$0	\$8,000	
There is 1 Line Item for this Location						\$0	\$0	\$0	\$0	\$8,000	\$8,000
CHANDLER BLVD - QUEEN CREEK RD											
43217	335	10	161	Design FMS	CMAQ	\$0	\$0	\$0	\$400	\$0	
40418				Construct FMS	CMAQ	\$0	\$0	\$0	\$0	\$3,680	
There are 2 Line Items for this Location						\$0	\$0	\$0	\$400	\$3,680	\$4,080
SUMMARY TOTAL FOR I-10, MARICOPA, 4 LINE ITEMS						\$0	\$0	\$0	\$12,100	\$11,680	\$23,780

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
US 60, GRAND AVENUE											
BELL RD TI											
40713	342	60	138	Right-Of-Way	NHPP	\$7,000	\$0	\$0	\$0	\$0	
40512				Design TI	NHPP	\$5,000	\$0	\$0	\$0	\$0	
43215	332			Construct TI	RARF	\$0	\$33,000	\$0	\$0	\$0	
There are 3 Line Items for this Location						\$12,000	\$33,000	\$0	\$0	\$0	\$45,000
SR 101L, AGUA FRIA TO VAN BUREN ST, PHASE 2											
41814	342	60	149	Construct Roadway Improvements	NHPP	\$20,500	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$20,500	\$0	\$0	\$0	\$0	\$20,500
THOMPSON RANCH (THUNDERBIRD) TI											
41714	342	60	146	Right-Of-Way Acquisition	NHPP	\$5,000	\$0	\$0	\$0	\$0	
45714	332			Design TI	NHPP	\$1,000	\$0	\$0	\$0	\$0	
43315				Construct TI	RARF	\$0	\$7,000	\$0	\$0	\$0	
There are 3 Line Items for this Location						\$6,000	\$7,000	\$0	\$0	\$0	\$13,000
SUMMARY TOTAL FOR US 60, GRAND AVENUE, 7 LINE ITEMS						\$38,500	\$40,000	\$0	\$0	\$0	\$78,500
US 60, SUPERSTITION											
CRISMON RD - MERIDIAN RD											
40216	342	60	192	Design HOV/GPL	RARF	\$0	\$0	\$1,900	\$0	\$0	
43317				Design FMS	CMAQ	\$0	\$0	\$0	\$200	\$0	
40518				Construct FMS	CMAQ	\$0	\$0	\$0	\$0	\$2,000	
There are 3 Line Items for this Location						\$0	\$0	\$1,900	\$200	\$2,000	\$4,100
MERIDIAN RD, HALF INTERCHANGE											
40613	342	60	194	Construct TI	NHPP	\$11,700	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$11,700	\$0	\$0	\$0	\$0	\$11,700
SUMMARY TOTAL FOR US 60, SUPERSTITION, 4 LINE ITEMS						\$11,700	\$0	\$1,900	\$200	\$2,000	\$15,800
SR 85											
WARNER STREET BRIDGE											
44811	341	85	153	Construct new bridge	RARF	\$0	\$5,300	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$0	\$5,300	\$0	\$0	\$0	\$5,300
SUMMARY TOTAL FOR SR 85, 1 LINE ITEMS						\$0	\$5,300	\$0	\$0	\$0	\$5,300

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary	
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018		
SR 101L, AGUA FRIA												
I-10 TO I-17												
40317	342	101	L	11	Construct FMS	NHPP	\$9,000	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location							\$9,000	\$0	\$0	\$0	\$0	\$9,000
SUMMARY TOTAL FOR SR 101L, AGUA FRIA, 1 LINE ITEMS							\$9,000	\$0	\$0	\$0	\$0	\$9,000
SR 101L, PIMA												
PIMA RD EXTENSION, JPA												
81198	342	101	L	48	Design Roadway	RARF	\$297	\$0	\$0	\$0	\$0	
80899					Construct Roadway	RARF	\$0	\$3,634	\$0	\$0	\$0	
There are 2 Line Items for this Location							\$297	\$3,634	\$0	\$0	\$0	\$3,931
SHEA BLVD TO SR 202L (RED MTN)												
43414	342	101	L	41	Construct GPL	RARF	\$91,000	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location							\$91,000	\$0	\$0	\$0	\$0	\$91,000
SUMMARY TOTAL FOR SR 101L, PIMA, 3 LINE ITEMS							\$91,297	\$3,634	\$0	\$0	\$0	\$94,931
SR 101L, PRICE												
BALBOA DRIVE												
16006	342	101	L	54	Construct multi-use path bridge over the Price Freeway (City of Tempe sponsor)	GVT	\$0	\$2,000	\$0	\$0	\$0	
There is 1 Line Item for this Location							\$0	\$2,000	\$0	\$0	\$0	\$2,000
SUMMARY TOTAL FOR SR 101L, PRICE, 1 LINE ITEMS							\$0	\$2,000	\$0	\$0	\$0	\$2,000
SR 202L, RED MOUNTAIN												
SR 101L TO GILBERT RD												
45514	342	202	L	10	R/W Acquisition	NHPP	\$4,500	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location							\$4,500	\$0	\$0	\$0	\$0	\$4,500
SUMMARY TOTAL FOR SR 202L, RED MOUNTAIN, 1 LINE ITEMS							\$4,500	\$0	\$0	\$0	\$0	\$4,500

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
SR 202L, SANTAN											
DOBSON RD TO I-10, MARICOPA											
44814	335	202 L	48	Construct FMS	CMAQ	\$5,400	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$5,400	\$0	\$0	\$0	\$0	\$5,400
VAL VISTA DR - DOBSON RD											
44914	335	202 L	43	Design FMS	CMAQ	\$700	\$0	\$0	\$0	\$0	
41215				Construct FMS	CMAQ	\$0	\$6,300	\$0	\$0	\$0	
There are 2 Line Items for this Location						\$700	\$6,300	\$0	\$0	\$0	\$7,000
SUMMARY TOTAL FOR SR 202L, SANTAN, 3 LINE ITEMS						\$6,100	\$6,300	\$0	\$0	\$0	\$12,400

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary	
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018		
SR 202L, SOUTH MOUNTAIN												
17TH AVE TO 51ST AVE, SEGMENT 3												
44912	342	202	L	54	Design New Freeway	RARF	\$0	\$0	\$13,800	\$0	\$0	
44513					Right-Of-Way	RARF	\$0	\$0	\$0	\$95,500	\$0	
45012					Right-Of-Way	NHPP	\$0	\$0	\$0	\$26,700	\$0	
44513					Right-Of-Way	NHPP	\$0	\$0	\$0	\$20,000	\$0	
43514					Construct New Freeway	RARF	\$0	\$0	\$0	\$0	\$162,740	
43514					Construct New Freeway	NHPP	\$0	\$0	\$0	\$0	\$68,500	
There are 6 Line Items for this Location							\$0	\$0	\$13,800	\$142,200	\$231,240	\$387,240
24TH ST - 17TH AVE, SEGMENT 2												
45314	342	202	L		Design New Freeway	RARF	\$0	\$7,000	\$0	\$0	\$0	
40416					R/W Acquisition	NHPP	\$0	\$0	\$14,800	\$0	\$0	
40018	336				Construction of Roadway	NHPP	\$0	\$0	\$0	\$0	\$68,500	
40018	342				Construction of Roadway	RARF	\$0	\$0	\$0	\$0	\$48,500	
There are 4 Line Items for this Location							\$0	\$7,000	\$14,800	\$0	\$117,000	\$138,800
51ST AVE - ELLIOT RD, SEGMENT 4												
41815	342	202	L		Design New Freeway	RARF	\$0	\$0	\$0	\$3,200	\$0	
40117					R/W Acquisition	RARF	\$0	\$0	\$0	\$0	\$12,200	
There are 2 Line Items for this Location							\$0	\$0	\$0	\$3,200	\$12,200	\$15,400
BASELINE RD - SALT RIVER, SEGMENT 6												
44414	342	202	L		Design New Freeway	RARF	\$0	\$0	\$0	\$2,200	\$0	
44514					Right-Of-Way	RARF	\$0	\$0	\$0	\$0	\$14,000	
There are 2 Line Items for this Location							\$0	\$0	\$0	\$2,200	\$14,000	\$16,200
ELLIOT RD - BASELINE RD, SEGMENT 5												
42115	342	202	L		Design New Freeway	RARF	\$0	\$0	\$0	\$4,800	\$0	
40217					R/W Acquisition	RARF	\$0	\$0	\$0	\$0	\$12,000	
There are 2 Line Items for this Location							\$0	\$0	\$0	\$4,800	\$12,000	\$16,800
I-10 MARICOPA - 24TH ST, SEGMENT 1												
45214	342	202	L		Design New Freeway	RARF	\$0	\$6,300	\$0	\$0	\$0	
41715					R/W Acquisition	NHPP	\$0	\$0	\$66,000	\$0	\$0	
40017					Construct New Freeway	NHPP	\$0	\$0	\$0	\$106,000	\$0	
There are 3 Line Items for this Location							\$0	\$6,300	\$66,000	\$106,000	\$0	\$178,300

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location	Funding	Dollars in Thousands (\$000)					Summary
				Type Of Work		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
I-10 PAPAGO / SR 202L SYSTEM INTERCHANGE, SEGMENT 9											
40516	342	202	L	R/W Acquisition	RARF	\$231,000	\$0	\$0	\$0	\$0	
40118				Construction	RARF	\$0	\$177,600	\$0	\$0	\$0	
40118				Construction	NHPP	\$0	\$160,000	\$0	\$0	\$0	
45414		L		Design New System TI	RARF	\$0	\$25,500	\$0	\$0	\$0	
There are 4 Line Items for this Location						\$231,000	\$363,100	\$0	\$0	\$0	\$594,100
SALT RIVER - BUCKEYE RD, SEGMENT 8											
43614	342	202	L	Right-Of-Way	RARF	\$0	\$41,600	\$0	\$0	\$0	
44613				Design New Freeway	RARF	\$0	\$7,900	\$0	\$0	\$0	
40415				Construct New Freeway	NHPP	\$0	\$0	\$96,200	\$0	\$0	
40415				Construct New Freeway	RARF	\$0	\$0	\$35,300	\$0	\$0	
There are 4 Line Items for this Location						\$0	\$49,500	\$131,500	\$0	\$0	\$181,000
SALT RIVER BRIDGE, SEGMENT 7											
44614	342	202	L	Design New Bridge	RARF	\$0	\$0	\$5,000	\$0	\$0	
44714				Right-Of-Way Acquisition	RARF	\$0	\$0	\$4,400	\$0	\$0	
41115				Construct New Freeway	RARF	\$0	\$0	\$0	\$51,200	\$0	
41115				Construct New Freeway	NHPP	\$0	\$0	\$0	\$32,300	\$0	
There are 4 Line Items for this Location						\$0	\$0	\$9,400	\$83,500	\$0	\$92,900
SUMMARY TOTAL FOR SR 202L, SOUTH MOUNTAIN, 31 LINE ITEMS						\$231,000	\$425,900	\$235,500	\$341,900	\$386,440	\$1,620,740

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location	Funding	Dollars in Thousands (\$000)					Summary
				Type Of Work		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
SR 303L, BOB STUMP MEMORIAL											
CAMELBACK RD - GLENDALE AVE											
43814	323	303	L	Construct Landscape	RARF	\$0	\$2,400	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$0	\$2,400	\$0	\$0	\$0	\$2,400
EL MIRAGE RD TI											
46014	332	303	L	Construction of Traffic Interchange	NHPP	\$31,000	\$0	\$0	\$0	\$0	
45814	213			Right of Way	NHPP	\$2,500	\$0	\$0	\$0	\$0	
There are 2 Line Items for this Location						\$33,500	\$0	\$0	\$0	\$0	\$33,500
GLENDALE AVE - PEORIA AVE											
45113	323	303	L	Construct Landscape	NHPP	\$3,500	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$3,500	\$0	\$0	\$0	\$0	\$3,500
I-10 / SR 303L TI, PHASE I (I-10 REALIGNMENT)											
45213	342	303	L	Construct Landscape	RARF	\$0	\$7,000	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$0	\$7,000	\$0	\$0	\$0	\$7,000
I-10 / SR 303L TI, PHASE II											
40616	342	303	L	Construct New TI	NHPP	\$0	\$0	\$42,000	\$0	\$0	
40616				Construct New TI	RARF	\$0	\$0	\$20,000	\$0	\$0	
There are 2 Line Items for this Location						\$0	\$0	\$62,000	\$0	\$0	\$62,000
THOMAS RD - CAMELBACK RD											
44913	323	303	L 105	Construct Landscape	NHPP	\$2,400	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$2,400	\$0	\$0	\$0	\$0	\$2,400
US 60 (GRAND AVE) TO HAPPY VALLEY											
46114	213	303	L 119	Right of Way	RARF	\$1,000	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$1,000	\$0	\$0	\$0	\$0	\$1,000
US 60 GRAND AVE / SR 303L TI, INTERIM											
43914	342	303	L	Construct Interim TI	NHPP	\$48,400	\$0	\$0	\$0	\$0	
45614				Landscape Design	RARF	\$290	\$0	\$0	\$0	\$0	
43015				Landscape Construction	RARF	\$0	\$2,900	\$0	\$0	\$0	
There are 3 Line Items for this Location						\$48,690	\$2,900	\$0	\$0	\$0	\$51,590
VAN BUREN ST - MC 85											
45914	213	303	L	Right of Way	NHPP	\$4,300	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$4,300	\$0	\$0	\$0	\$0	\$4,300
SUMMARY TOTAL FOR SR 303L, BOB STUMP MEMORIAL, 13 LINE ITEMS						\$93,390	\$12,300	\$62,000	\$0	\$0	\$167,690
RTP FREEWAY PROGRAM, LIFE CYCLE CONSTRUCTION PROGRAM, 72 LINE ITEMS						\$486,487	\$508,834	\$304,400	\$354,200	\$400,120	\$2,054,041

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Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018


Item#	RESid	Route	BMP	Location	Funding	Dollars in Thousands (\$000)					Summary
				Type Of Work		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
SYSTEMWIDE											
MAG REGIONWIDE, Design Change Orders											
42414/D	211				RARF	\$3,000	\$0	\$0	\$0	\$0	
42415/D					RARF	\$0	\$2,500	\$0	\$0	\$0	
42416/D					RARF	\$0	\$0	\$2,500	\$0	\$0	
42417/D					RARF	\$0	\$0	\$0	\$2,500	\$0	
42418/D					RARF	\$0	\$0	\$0	\$0	\$2,500	
There are 5 line items for Design Change Orders						\$3,000	\$2,500	\$2,500	\$2,500	\$2,500	\$13,000
MAG REGIONWIDE, FMS Rehabilitation											
45014/D	335				CMAQ	\$400	\$0	\$0	\$0	\$0	
41315/C					CMAQ	\$0	\$3,600	\$0	\$0	\$0	
There are 2 line items for FMS Rehabilitation						\$400	\$3,600	\$0	\$0	\$0	\$4,000
MAG REGIONWIDE, Freeway Management System Preservation											
43114/C	342				STATE	\$720	\$0	\$0	\$0	\$0	
43115/C					STATE	\$0	\$720	\$0	\$0	\$0	
43116/C					STATE	\$0	\$0	\$720	\$0	\$0	
43117/C					STATE	\$0	\$0	\$0	\$720	\$0	
43118/C					STATE	\$0	\$0	\$0	\$0	\$720	
There are 5 line items for Freeway Management System Preservation						\$720	\$720	\$720	\$720	\$720	\$3,600
MAG REGIONWIDE, Freeway Service Patrols											
42014/X	345				STATE	\$900	\$0	\$0	\$0	\$0	
42015/X					STATE	\$0	\$1,000	\$0	\$0	\$0	
42016/X					STATE	\$0	\$0	\$1,000	\$0	\$0	
42017/X					STATE	\$0	\$0	\$0	\$1,000	\$0	
42018/X					STATE	\$0	\$0	\$0	\$0	\$1,000	
There are 5 line items for Freeway Service Patrols						\$900	\$1,000	\$1,000	\$1,000	\$1,000	\$4,900
MAG REGIONWIDE, Highway Maintenance (Landscape, Litter & Sweep)											
42914/X	166				RARF	\$12,700	\$0	\$0	\$0	\$0	
42915/X					RARF	\$0	\$12,900	\$0	\$0	\$0	
42916/X					RARF	\$0	\$0	\$12,900	\$0	\$0	
42917/X					RARF	\$0	\$0	\$0	\$13,100	\$0	
42918/X					RARF	\$0	\$0	\$0	\$0	\$13,300	
There are 5 line items for Highway Maintenance (Landscape, Litter & Sweep)						\$12,700	\$12,900	\$12,900	\$13,100	\$13,300	\$64,900

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location	Funding	Dollars in Thousands (\$000)					Summary
				Type Of Work		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
SYSTEMWIDE											
MAG REGIONWIDE, Posting travel times on DMS											
45114/X	335				RARF	\$170	\$0	\$0	\$0	\$0	
41415/X					RARF	\$0	\$170	\$0	\$0	\$0	
41416/X					RARF	\$0	\$0	\$170	\$0	\$0	
41417/X					RARF	\$0	\$0	\$0	\$170	\$0	
41418/X					RARF	\$0	\$0	\$0	\$0	\$170	
There are 5 line items for Posting Travel Times on DMS						\$170	\$170	\$170	\$170	\$170	\$850
MAG REGIONWIDE, Preliminary Engineering (ADOT Staff)											
42314/X	211				RARF	\$1,500	\$0	\$0	\$0	\$0	
42315/D					RARF	\$0	\$1,500	\$0	\$0	\$0	
42316/D					RARF	\$0	\$0	\$1,500	\$0	\$0	
42317/D					RARF	\$0	\$0	\$0	\$1,500	\$0	
42318/D					RARF	\$0	\$0	\$0	\$0	\$1,500	
There are 5 line items for Preliminary Engineering (ADOT Staff)						\$1,500	\$1,500	\$1,500	\$1,500	\$1,500	\$7,500
MAG REGIONWIDE, Preliminary Engineering (Management Consultants, 30% Plans Design)											
42214/D	211				RARF	\$10,000	\$0	\$0	\$0	\$0	
42215/D					RARF	\$0	\$8,000	\$0	\$0	\$0	
42216/D					RARF	\$0	\$0	\$8,000	\$0	\$0	
42217/D					RARF	\$0	\$0	\$0	\$8,000	\$0	
42218/D					RARF	\$0	\$0	\$0	\$0	\$8,000	
There are 5 line items for Preliminary Engineering (Management Consultants, 30% Plans Design)						\$10,000	\$8,000	\$8,000	\$8,000	\$8,000	\$42,000
MAG REGIONWIDE, Right-Of-Way Advance Acquisition											
42614/R	213				RARF	\$3,000	\$0	\$0	\$0	\$0	
42615/R					RARF	\$0	\$3,000	\$0	\$0	\$0	
42616/R					RARF	\$0	\$0	\$3,000	\$0	\$0	
42617/R					RARF	\$0	\$0	\$0	\$3,000	\$0	
42618/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	\$15,000
MAG REGIONWIDE, Right-Of-Way Plans & Titles											
42714/R	213				RARF	\$1,800	\$0	\$0	\$0	\$0	
42715/R					RARF	\$0	\$1,800	\$0	\$0	\$0	
42716/R					RARF	\$0	\$0	\$1,800	\$0	\$0	
42717/R					RARF	\$0	\$0	\$0	\$1,800	\$0	
42718/R					RARF	\$0	\$0	\$0	\$0	\$1,800	
There are 5 line items for Right-Of-Way Plans & Titles						\$1,800	\$1,800	\$1,800	\$1,800	\$1,800	\$9,000

Regional Transportation Plan Freeway Program, Life Cycle Construction Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location	Funding	Dollars in Thousands (\$000)					Summary
				Type Of Work		FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
SYSTEMWIDE											
MAG REGIONWIDE, Right-Of-Way Property Management											
42814/R	213				RARF	\$450	\$0	\$0	\$0	\$0	
42815/R					RARF	\$0	\$450	\$0	\$0	\$0	
42816/R					RARF	\$0	\$0	\$450	\$0	\$0	
42817/R					RARF	\$0	\$0	\$0	\$450	\$0	
42818/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
MAG REGIONWIDE, Risk Management Indemnification											
42514/X	227				RARF	\$2,300	\$0	\$0	\$0	\$0	
42515/X					RARF	\$0	\$2,300	\$0	\$0	\$0	
42516/X					RARF	\$0	\$0	\$2,300	\$0	\$0	
42517/X					RARF	\$0	\$0	\$0	\$2,300	\$0	
42518/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, 57 LINE ITEMS						\$36,940	\$37,940	\$34,340	\$34,540	\$34,740	\$178,500



2014-2018

Pima Association of Governments (PAG)

Five-Year Transportation
Facilities Construction Program

ADOT

PAG Regional Transportation Highway Program Fiscal Years 2014 – 2018

INTRODUCTION

Pima County voters approved the half cent sales tax on May 16, 2006, at the same time they approved the 20-year, \$2.1 billion Regional Transportation Authority (RTA) plan. The RTA plan as outlined in the 2006 ballot includes roadway, safety, transit, and environmental and economic elements. The plan will be implemented over a 20-year period, ending in 2026.

Pima Association of Governments (PAG) is the federally designated metropolitan planning organization for Pima County with program areas that include regional transportation planning.

The Regional Transportation Authority (RTA), a regional governmental entity established in August 2004, developed a 20-year regional transportation plan approved by Pima County voters on May 16, 2006.

REVENUES AND FUNDS

Regional funding (RTA Funds): Pima County has a half cent sales tax in place that funds projects outlined in the RTA plan. The RTA was passed in 2006 for 20 years.

PAG 12.6% and PAG 2.6%: “The PAG area receives annual funding from the HURF, which consists of fuel taxes, vehicle license taxes, registration fees and other sources. It is divided by statute among the Department of Public Safety (DPS), ADOT and 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 State Transportation Board policy, in the Maricopa Association of Governments (MAG) and Pima Association of Governments (PAG) areas, of which 25% of each set aside is allocated to the PAG area. PAG 2.6% funds refer to funds that can only be used on state routes and highways. PAG 12.6% can be used for arterial roadways.”

ADOT 13% Funds: 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 13% share is reserved for highways in the PAG area.

PAG Regional Transportation Highway Program Fiscal Years 2014 – 2018

Federal Funding: Federal funding available for transportation is set through authorization of federal legislation from Congress. Once a bill has been passed, the federal funding outlined in that bill is used as an estimate for future years of the program until a new bill is passed.

PUBLIC HEARINGS

The five year FY 2014–2018 RTPFP must be approved by both the ADOT State Transportation Board and the PAG Regional Council. For ADOT, the approval process included presentation to the State Transportation Board in February, followed by public hearings in Phoenix on March 8, 2013, in Tucson area on April 12, 2013, and in Flagstaff on May 10, 2013, with final approval at the State Transportation Board meeting in Pinetop-Lakeside on June 14, 2013.

FY 2014 – 2018 PAG REGIONAL TRANSPORTATION HIGHWAY PROGRAM

The following pages provide a listing of the PAG Regional Transportation Highway projects for the period FY 2014–2018.

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.

Summary of Dollars

Summary of Dollars by Route (Cost in Thousands)

		2014	2015	2016	2017	2018	Total
PAG Regional Transportation Highway Program	I - 10	\$8,800	\$0	\$38,218	\$77,300	\$89,183	\$213,501
	I - 19	\$11,460	\$50,801	\$0	\$0	\$30,500	\$92,761
	SR - 86	\$59,860	\$8,700	\$0	\$0	\$0	\$68,560
	Total	\$80,120	\$59,501	\$38,218	\$77,300	\$119,683	\$374,822
REGIONWIDE		\$200	\$200	\$200	\$200	\$200	\$1,000
	Total	\$200	\$200	\$200	\$200	\$200	\$1,000
Total		\$80,320	\$59,701	\$38,418	\$77,500	\$119,883	\$375,822

***PAG Regional Transportation Highway Program
Fiscal Years 2014 - 2018***

PAG Regional Transportation Highway Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
I - 10											
CORTARO RD TI											
11317	342	10	247	Design TI	PAG 2.6%	\$0	\$0	\$0	\$2,300	\$0	
10118				Right of Way	PAG 2.6%	\$0	\$0	\$0	\$0	\$2,700	
There are 2 Line Items for this Location						\$0	\$0	\$0	\$2,300	\$2,700	\$5,000
COUNTRY CLUB ROAD TI											
11312	342	10	264	Design Traffic Interchange	NH	\$0	\$0	\$4,000	\$0	\$0	
There is 1 Line Item for this Location						\$0	\$0	\$4,000	\$0	\$0	\$4,000
I-19 TO CRAYCROFT											
12714	164	10	260	Sign Rehabilitation	NH	\$800	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$800	\$0	\$0	\$0	\$0	\$800
INA RD TI											
14712	342	10	248	Right-of-Way Acquisition	NH	\$5,000	\$0	\$0	\$0	\$0	
14812				Utility Relocation	NH	\$3,000	\$0	\$0	\$0	\$0	
10208				Reconstruct TI & Mainline	PAG RTA	\$0	\$0	\$34,218	\$0	\$0	
10208				Reconstruct TI & Mainline	NH	\$0	\$0	\$0	\$52,000	\$0	
There are 4 Line Items for this Location						\$8,000	\$0	\$34,218	\$52,000	\$0	\$94,218
RUTHRAUFF RD TI											
11417	342	10	252	Right-of-Way, Utility & Environmental	PAG RTA	\$0	\$0	\$0	\$16,500	\$0	
11417				Right-of-Way, Utility & Environmental	STP	\$0	\$0	\$0	\$6,500	\$0	
10015				Reconstruct TI & Mainline	STP	\$0	\$0	\$0	\$0	\$43,583	
10015				Reconstruct TI & Mainline	PAG RTA	\$0	\$0	\$0	\$0	\$42,900	
There are 4 Line Items for this Location						\$0	\$0	\$0	\$23,000	\$86,483	\$109,483
Summary Total for I - 10, 12 line items						\$8,800	\$0	\$38,218	\$77,300	\$89,183	\$213,501
I - 19											
AJO WAY TI (JCT SR 86)											
11217	212	19	59	Utility Relocation	PAG 2.6%	\$5,000	\$0	\$0	\$0	\$0	
11017	214			Environmental Mitigation	PAG 2.6%	\$1,000	\$0	\$0	\$0	\$0	
11117	213			Right of Way	PAG 2.6%	\$500	\$0	\$0	\$0	\$0	
There are 3 Line Items for this Location						\$6,500	\$0	\$0	\$0	\$0	\$6,500

PAG Regional Transportation Highway Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
I - 19											
AJO WAY TI (JCT SR 86), PHASE 1											
11207	342	19	59	Reconstruct TI & Mainline	STP	\$0	\$36,636	\$0	\$0	\$0	
11207				Reconstruct TI & Mainline	PAG 2.6%	\$0	\$14,165	\$0	\$0	\$0	
There are 2 Line Items for this Location						\$0	\$50,801	\$0	\$0	\$0	\$50,801
AJO WAY TI (JCT SR 86), PHASE 2											
10218	342	19	59	Reconstruct TI	STP	\$0	\$0	\$0	\$0	\$30,500	
There is 1 Line Item for this Location						\$0	\$0	\$0	\$0	\$30,500	\$30,500
SAN XAVIER ROAD											
20314	331	19	57	Construct Pedestrian Bridge	STP	\$1,176	\$0	\$0	\$0	\$0	
20314				Construct Pedestrian Bridge	PAG 2.6%	\$957	\$0	\$0	\$0	\$0	
20314				Construct Pedestrian Bridge	TEA	\$687	\$0	\$0	\$0	\$0	
There are 3 Line Items for this Location						\$2,820	\$0	\$0	\$0	\$0	\$2,820
VALENCIA RD, SB OFF-RAMP EXPANSION											
20414	341	19	59	Off-ramp expansion	PAG 2.6%	\$2,140	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$2,140	\$0	\$0	\$0	\$0	\$2,140
Summary Total for I - 19, 10 line items						\$11,460	\$50,801	\$0	\$0	\$30,500	\$92,761
SR - 86											
FRESNAL - MP 123.9											
20514	342	86	120	Widen Shoulders & Culvert Extensions	PAG 2.6%	\$5,200	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$5,200	\$0	\$0	\$0	\$0	\$5,200
SAN ISIDRO RD SEGMENT											
20614	341	86	124	Widen Shoulders & Culvert Extensions	PAG 2.6%	\$8,900	\$0	\$0	\$0	\$0	
There is 1 Line Item for this Location						\$8,900	\$0	\$0	\$0	\$0	\$8,900
TOWN OF SELLS - FRESNAL											
19714	214	86	116	Archeology Recovery	STP	\$300	\$0	\$0	\$0	\$0	
14215	351			Widen Shoulders & Culvert Extensions	STP	\$0	\$8,700	\$0	\$0	\$0	
There are 2 Line Items for this Location						\$300	\$8,700	\$0	\$0	\$0	\$9,000

PAG Regional Transportation Highway Program, Fiscal Years 2014-2018

Item#	RESid	Route	BMP	Location Type Of Work	Funding	Dollars in Thousands (\$000)					Summary
						FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	
SR - 86											
VALENCIA RD - KINNEY RD											
11508	342	86	160	Construct roadway widening to 4 lanes	STP	\$43,460	\$0	\$0	\$0	\$0	
11508				Construct roadway widening to 4 lanes	PAG 2.6%	\$2,000	\$0	\$0	\$0	\$0	
There are 2 Line Items for this Location						\$45,460	\$0	\$0	\$0	\$0	\$45,460
Summary Total for SR - 86, 6 line items						\$59,860	\$8,700	\$0	\$0	\$0	\$68,560
PAG REGIONWIDE											
16014	342			Scoping Pool (Preliminary studies)	PAG 2.6%	\$200	\$0	\$0	\$0	\$0	
16015				Scoping Pool (Preliminary studies)	PAG 2.6%	\$0	\$200	\$0	\$0	\$0	
16016				Scoping Pool (Preliminary studies)	PAG 2.6%	\$0	\$0	\$200	\$0	\$0	
16017				Scoping Pool (Preliminary studies)	PAG 2.6%	\$0	\$0	\$0	\$200	\$0	
10018				Scoping Pool (Preliminary studies)	PAG 2.6%	\$0	\$0	\$0	\$0	\$200	
There are 5 Line Items for this Location						\$200	\$200	\$200	\$200	\$200	\$1,000
						\$200	\$200	\$200	\$200	\$200	\$1,000
PAG Regional Transportation Highway Program, 33 line items						\$80,320	\$59,701	\$38,418	\$77,500	\$119,883	\$375,822



Airport Capital Improvement Program



2014-2018

Five-Year Transportation
Facilities Construction Program

ADOT

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Various Helpful Web Links

Five-Year Transportation Facilities Construction Program, <http://www.azdot.gov/FiveYearProgram>
Priority Planning Advisory Committee (PPAC), http://www.azdot.gov/MPD/priority_Programming/PPAC

Aeronautics Home Page, http://mpd.azdot.gov/mpd/airport_development/index.asp

Airport Development Programs, http://mpd.azdot.gov/MPD/Airport_Development/airports/dev_plan.asp

Contact ADOT, https://www.azdot.gov/Contact_ADOT/index.aspx

Airport Program Overview

In conjunction with Arizona's public airports and the Federal Aviation Administration (FAA), ADOT develops the 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) Statewide System Planning and Services

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, 63 public airports submitted 676 project requests for consideration worth \$1.24 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 \$1.19 B over the five-year program period. This is an approximately 1.6% decrease from the previous year's program. This slight decrease is due to reduced pavement maintenance funds for the 5 year program compared to the previous program.

State funding to match Federal/State/Local grants is proposed at \$22.5 M over the program period. This is an approximately 2.3% increase from the previous year's program. This increase is due to constant revenue 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. The following program lists show all requested federal/state/local grants submitted for this five-year program (approximately \$937.8 M 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 2014 will be 8.94% of a projects total cost, making the state share 4.47%. Some federal grants have a local share of 25%. For these projects, the State share would be 12.5%. 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 \$64.1 M, is 44% more than last year's total of \$44.6 M. This increase is due to increased revenue and assumed increase in availability of State funds. This investment of State funds will require about \$6.6 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 plus State/Local grant funds. For fiscal year 2014 the maximum grant funding is \$2.13 M per airport.

Airport Program Overview (continued)

The five-year ACIP also provides \$16 M for State funded Airport Loans. Up to \$2 M in Airport Loans may be issued in FY 2014. 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 airport pavement maintenance statewide. The five-year ACIP provides \$34.8 M for statewide airport pavement maintenance. In 2014, \$6.4 M 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 2014, \$2.6 M will be invested in statewide planning studies and services to benefit Arizona airports. The five-year ACIP proposes \$15.3 M for statewide planning studies and services to benefit Arizona airports.

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2014-2018 ACIP Abbreviations

A/C	Advisory Circular (FAA)	INTL	International
AC	Aircraft	lf	Linear Feet
ACP	Asphalt Cement Pavement	LPV	Lateral Precision with Vertical guidance
ADG	Aircraft Design Group	MALSR	Medium-Intensity Approach Lighting System with Runway Alignment Indicator Lights
ALP	Airport Layout Plan		
AOA	Airport Operations Area	MAP	Military Airport Program
approx.	Approximately	MIRL	Medium Intensity Runway Lights
apron	Aircraft Parking Area	MITL	Medium Intensity Taxiway Lights
APMS	Airport Pavement Management System	MUNI	Municipal
APN	Assessor's Parcel Number	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
FAA	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	sy	Square Yards
GPS	Global Positioning System	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	Voluntary Airport Low Emission

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Summary of Airport Program Dollars

	State Share	Local Share	Federal Share	Project Totals
FY 2014 Fed/State/Local	\$9,136,441	\$9,982,963	\$145,484,513	\$164,603,916
FY 2014 State/Local Total	\$16,964,041	\$3,087,227		\$20,051,268
FY 2014 APMS Totals	\$6,426,786	\$714,087		\$7,140,873
FY 2014 State Totals	\$2,600,000	\$0		\$2,600,000
FY 2014 Project Totals	\$35,127,268	\$13,784,276	\$145,484,513	\$194,396,057
FY 2015 Fed/State/Local	\$11,789,662	\$15,332,144	\$218,396,997	\$245,518,803
FY 2015 State/Local Total	\$14,669,975	\$1,629,997		\$16,299,972
FY 2015 APMS Totals	\$5,953,683	\$661,520		\$6,615,203
FY 2015 State Totals	\$3,300,000	\$0		\$3,300,000
FY 2015 Project Totals	\$35,713,320	\$17,623,661	\$218,396,997	\$271,733,978
FY 2016 Fed/State/Local	\$17,662,129	\$19,289,218	\$326,464,678	\$363,416,025
FY 2016 State/Local Total	\$11,664,875	\$1,296,097		\$12,960,972
FY 2016 APMS Totals	\$8,839,325	\$982,146		\$9,821,471
FY 2016 State Totals	\$3,400,000	\$0		\$3,400,000
FY 2016 Project Totals	\$41,566,329	\$21,567,461	\$326,464,678	\$389,598,468
FY 2017 Fed/State/Local	\$7,303,320	\$9,016,671	\$123,680,061	\$140,000,052
FY 2017 State/Local Total	\$8,868,015	\$1,555,335		\$10,423,350
FY 2017 APMS Totals	\$6,881,972	\$764,665		\$7,646,637
FY 2017 State Totals	\$2,600,000	\$0		\$2,600,000
FY 2017 Project Totals	\$25,653,307	\$11,336,671	\$123,680,061	\$160,670,039
FY 2018 Fed/State/Local	\$9,588,234	\$10,058,032	\$121,208,203	\$140,854,469
FY 2018 State/Local Total	\$10,934,750	\$1,214,972		\$12,149,722
FY 2018 APMS Totals	\$6,152,761	\$683,641		\$6,836,402
FY 2018 State Totals	\$3,400,000	\$0		\$3,400,000
FY 2018 Project Totals	\$30,075,745	\$11,956,645	\$121,208,203	\$163,240,593
Total 5-Year Funded Program	\$168,135,968	\$76,268,715	\$935,234,452	\$1,179,639,135

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Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
ADOT Aeronautics - MARICOPA						
2014		System Planning and Services	\$2,000,000	\$0	\$0	\$2,000,000
2014		APMS Annual Design Services	\$600,000	\$0	\$0	\$600,000
2015		APMS Annual Design Services	\$600,000	\$0	\$0	\$600,000
2015		System Planning and Services	\$2,700,000	\$0	\$0	\$2,700,000
2016		APMS Annual Design Services	\$600,000	\$0	\$0	\$600,000
2016		System Planning and Services	\$2,800,000	\$0	\$0	\$2,800,000
2017		APMS Annual Design Services	\$600,000	\$0	\$0	\$600,000
2017		System Planning and Services	\$2,000,000	\$0	\$0	\$2,000,000
2018		APMS Design Services	\$600,000	\$0	\$0	\$600,000
2018		System Planning and Services	\$2,800,000	\$0	\$0	\$2,800,000
Airport Total:			\$15,300,000	\$0	\$0	\$15,300,000
AVI SUQUILLA - LA PAZ						
2014	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	Erosion control easterly drainage ditches Rwy 1/19, 8,250 lf by protecting ditch back slope with pavement (soil cement, asphalt paving, shotcrete/gunnite or concrete ditch lining) to keep flush curb at top of back slope from being undermined.	\$0	\$38,442	\$391,558	\$430,000
2015	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	Erosion control westerly drainage ditches Rwy 1/19, 8,250 lf by protecting ditch back slope with pavement (soil cement, asphalt paving, shotcrete/gunnite or concrete ditch lining) to keep flush curb at top of back slope from being undermined.	\$0	\$40,230	\$409,770	\$450,000
2015	Taxiways:Construct Taxiway [Includes Relocation]	Completion of Rwy 1/19 parallel Twy approx. 4,800 ft x 50 ft including MITL and guidance signs required to meet FAA standards. Exit Twy A2 to be reconfigured.	\$0	\$187,740	\$1,912,260	\$2,100,000
2016	Apron:Expand Apron - Capacity	Constr. new 18,000 sy north itinerant AC and helicopter parking apron and 28,000 sy of south based AC parking apron including storm drainage improvements - Includes intinerant helicopter parking area on north ramp.	\$0	\$281,610	\$2,868,390	\$3,150,000
2017	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Pave perimeter road with aggregate base and asphalt concrete pavement 16 ft wide, approx. 42,000 sy and extend culverts.	\$0	\$143,040	\$1,456,960	\$1,600,000
2017	Apron:Rehabilitate Apron - Reconstruction	Pave pres. GA apron (70,000 sy) - asphalt emulsion seal coat of 2012 AIP 019 project.	\$0	\$26,820	\$273,180	\$300,000
2018	Taxiways:Extend Taxiway - Capacity	Extend three taxilanes approx. 400 ft x 75 ft each for T-hangar or corporate hangar development.	\$0	\$57,216	\$582,784	\$640,000
Airport Total:			\$0	\$775,098	\$7,894,902	\$8,670,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
BAGDAD - YAVAPAI						
2016	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW523BG 10.	\$2,867	\$319	\$0	\$3,186
2016	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01BG 10.	\$17,821	\$1,980	\$0	\$19,801
2016	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW523BG 10.	\$97,899	\$10,878	\$0	\$108,777
Airport Total:			\$118,587	\$13,177	\$0	\$131,764
BENSON MUNI - COCHISE						
2014	Runway Vertical/Visual Guidance System, Install/Upgrade	Upgrade REILS.	\$54,000	\$6,000	\$0	\$60,000
2014	Land For Protection (Safety Areas), Acquire	Complete EA for land acquisition for extension of Rwy 10.	\$45,000	\$5,000	\$0	\$50,000
2015	Heliport, Construct	Design new helipad, approx. 75 ft. x 75 ft.	\$45,000	\$5,000	\$0	\$50,000
2016	Heliport, Construct	Construct helipad(s) 75 ft x 75 ft adjacent to east apron.	\$112,500	\$12,500	\$0	\$125,000
2016	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWABN 10.	\$74,433	\$8,270	\$0	\$82,703
2016	Land:Acquire Land/Easement For Approaches	Acquire land (Parcel 208-21 approx. 32 acres) to provide for approaches/extension of Rwy 10/Twy.	\$11,175	\$11,175	\$227,650	\$250,000
2016	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TH01BN 10.	\$26,713	\$2,968	\$0	\$29,681
2017	Master Plans	Update master plan.	\$135,000	\$15,000	\$0	\$150,000
2017	Equipment:Acquire Security Equipment/Install Perimeter Fencing [Not Part 107] - Standards	Install airport perimeter/wildlife fence & gates (approx. 21,000 lf).	\$33,525	\$33,525	\$682,950	\$750,000
2018	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Update master plan.	\$7,822	\$7,823	\$159,355	\$175,000
Airport Total:			\$545,168	\$107,261	\$1,069,955	\$1,722,384
BISBEE DOUGLAS INTL - COCHISE						
2014	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Update master plan.	\$5,588	\$5,587	\$113,825	\$125,000
2014	Taxiway, Rehabilitate	Design Twy A recon. (3 phases).	\$180,000	\$20,000	\$0	\$200,000
2015	Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards	Acquire safety equipment/sweeper.	\$5,364	\$5,364	\$109,272	\$120,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A, Ph. 1 (6,000 sy) - south of main hangar and a section of apron just north of the main hangar.	\$15,645	\$15,645	\$318,710	\$350,000
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A , Ph. 2 - from start of PCCP south of Twy A-3 to the intersection of A-4 (2,100 ft x 75 ft, 17,500 sy).	\$53,640	\$53,640	\$1,092,720	\$1,200,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
BISBEE DOUGLAS INTL - COCHISE						
2016	Taxiway, Rehabilitate	Design Twy A-1 recon. from Rwy 17/35 to apron. Master plan will determine if new alignment is warranted.	\$91,800	\$10,200	\$0	\$102,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A-1 from Rwy 17/35 to apron. Master plan will determine if new alignment is warranted.	\$58,110	\$58,110	\$1,183,780	\$1,300,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A, Ph. 3 - from the intersection of A4 to the north end. (1,700 ft x 75 ft, 14,200 sy).	\$42,465	\$42,465	\$865,070	\$950,000
2018	Runways:Rehabilitate Runway - Reconstruct	Recon. current Rwy 17-35 displaced threshold, or into a blast pad if warranted by master plan.	\$13,410	\$13,410	\$273,180	\$300,000
2018	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW1735BD 10.	\$231,703	\$25,745	\$0	\$257,448
2018	Runway, Rehabilitate	Design current Rwy 17/35 displaced threshold recon. or into a blast pad if warranted by master plan.	\$27,000	\$3,000	\$0	\$30,000
Airport Total:			\$724,725	\$253,166	\$3,956,557	\$4,934,448
BISBEE MUNI - COCHISE						
2014	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Install PAPIs on Rwy 17/35 (constr. only).	\$8,940	\$8,940	\$182,120	\$200,000
2015	Taxiways:Construct Taxiway [Includes Relocation]	Relocate Twy A (5,900 ft x 25 ft) to 225 ft from Rwy centerline - Ph. 1 (constr. only).	\$35,760	\$35,760	\$728,480	\$800,000
2016	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01BM 10.	\$135,352	\$15,039	\$0	\$150,391
2016	Taxiways:Construct Taxiway [Includes Relocation]	Relocate Twy A (5,900 ft x 25 ft) to 225 ft from Rwy centerline - Ph. 2 (constr. only).	\$64,815	\$64,815	\$1,320,370	\$1,450,000
2017	Apron:Construct Apron - Capacity	Constr. 3 taxilanes (300 ft x 25 ft) south of terminal apron (design & constr.).	\$17,880	\$17,880	\$364,240	\$400,000
2017	Apron:Rehabilitate Apron - Reconstruction	Rehab. apron (7,250 sy) adjacent to terminal (constr. only).	\$26,820	\$26,820	\$546,360	\$600,000
Airport Total:			\$289,567	\$169,254	\$3,141,570	\$3,600,391
BUCKEYE MUNI - MARICOPA						
2014	APMS - Runway Pavement Preservation	Mill and Replace PFC RW1735BK 10.	\$808,570	\$89,841	\$0	\$898,411
2014	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Design fire suppression water system.	\$15,645	\$15,645	\$318,710	\$350,000
2015	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Constr. fire suppression water system, Ph. 1.	\$125,160	\$125,160	\$2,549,680	\$2,800,000
2016	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Constr. fire suppression water system, Ph. 2.	\$98,340	\$98,340	\$2,003,320	\$2,200,000
2017	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01BK 10.	\$161,862	\$17,985	\$0	\$179,847
2017	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWABK 10.	\$543,442	\$60,383	\$0	\$603,825
2017	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01BK 20.	\$45,348	\$5,039	\$0	\$50,387

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
BUCKEYE MUNI - MARICOPA						
2017	Runway MIRL/HIRL, Install	Design RSAT Projects - Includes airfield lighting, access control, and RSA grading.	\$135,000	\$15,000	\$0	\$150,000
2017	Land:Acquire Land/Easement For Approaches	Land acquisition, Ph. 1 (approx. 37 acres). The land acquisition includes a portion of one or more of the following parcels: 504-15-130D, 504-15-029J, and 504-15-029K.	\$44,700	\$44,700	\$910,600	\$1,000,000
2018	Land:Acquire Land/Easement For Approaches	Land acquisition, Ph. 2 (approx. 37 acres). The land acquisition includes a portion of one or more of the following parcels: 504-15-130D, 504-15-029J, and 504-15-029K	\$44,700	\$44,700	\$910,600	\$1,000,000
2018	Runways:<Construct/Extend/Improve> Runway Safety Area [Primary Airports] - Safety/Security	Constr. RSAT Projects - Includes airfield lighting, access control, and RSA grading.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
Airport Total:			\$2,089,817	\$583,843	\$8,058,810	\$10,732,470
CASA GRANDE MUNI - PINAL						
2014	Heliport:<Construct/Expand/Improve/Modify/Rehabilitate> Helipad/Heliport - Capacity	Design/constr. helicopter apron and vehicle access/parking (10,000 sy) and utilities (12-AIR-2908).	\$6,258	\$6,258	\$127,484	\$140,000
2014	Apron:Construct Apron - Standards	Design/constr. 11,500 sy apron @ 72,000 DWL expansion of SW apron (12-AIR-2896).	\$38,442	\$38,442	\$783,116	\$860,000
2014	Land:Acquire Land/Easement For Approaches	Purchase approx. 194 acres required for planned Rwy extension/displacement; parallel Twy constr.; drainage ditch & ILS relocation (13-AIR-3002). [Due to large number, parcel numbers are included in separate document].	\$156,450	\$156,450	\$3,187,100	\$3,500,000
2014	Equipment:Acquire Security Equipment/Install Perimeter Fencing [Not Part 107] - Standards	Purchase and installation of security cameras for terminal and hangar areas.	\$2,235	\$2,235	\$45,530	\$50,000
2014	Wind Cone, Install/Upgrade	Replace primary windcone. Windcone was unintentionally omitted from the Twy/Rwy lighting sytem project which was recently funded by FAA.	\$13,500	\$1,500	\$0	\$15,000
2014	Taxiway, Rehabilitate	Design recon of Twy E 22,500 sy (2700 ft x75 ft) -- Mill, Remove & Replace	\$27,000	\$3,000	\$0	\$30,000
2014	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWACG 10.	\$409,562	\$45,507	\$0	\$455,069
2014	Terminal Development:<Improve/Modify/Rehabilitate> Terminal Building - Capacity	Expand terminal area parking lot (6,660 sy (150 ft x 400 ft), relocate 500 ft of security fencing and utilities (200 ft water/electric & one fire hydrant) (12-AIR-2904).	\$22,350	\$22,350	\$455,300	\$500,000
2015	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Design/constr. AC wash rack (70 ft x 70 ft) within west apron area.	\$14,125	\$14,125	\$287,750	\$316,000
2015	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Design/constr.(19,100 ft x 12 ft) perimeter service road (approx.14,000 ft) security fence (13-AIR-2912).	\$62,982	\$62,983	\$1,283,035	\$1,409,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
CASA GRANDE MUNI - PINAL						
2015	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Relocate (80 ft x 15,000 ft) drainage ditch running from NE to SW portion of airport.	\$80,460	\$80,460	\$1,639,080	\$1,800,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Reconstruct 22,500 sy (2,700 ft x 75 ft) Twy E (Mill, remove & replace). Twy E is listed as Twy B on ADOT's Pavement Management System maps.	\$10,728	\$10,728	\$218,544	\$240,000
2016	Taxiways:Extend Taxiway - Capacity	Design/constr./relocate (3,850 ft x 35 ft) Twy B & connecting Twys @74,000 DWL (13-AIR-2895). Twy B is listed as Twy A on ADOT's pavement management system (APMS).	\$179,202	\$179,203	\$3,650,595	\$4,009,000
2016	Runways:Rehabilitate Runway - Reconstruct	Design/constr./rehab. of old portion of Rwy 5/23 (5,280 ft x 100 ft) and terminal apron (11,620 sy)(15-AIR-2931).	\$44,700	\$44,700	\$910,600	\$1,000,000
2016	Runways:<Construct/Extend/Improve> Runway Safety Area [Primary Airports] - Safety/Security	Design/constr. 850 ft x 100 ft displacement/shift of Rwy 23 threshold and associated Rwy/Twy lighting/markings (13-AIR-1615).	\$22,350	\$22,350	\$455,300	\$500,000
2016	Runways:Extend Runway- Capacity	Design/constr. 3,850 ft x 100 ft @ 74,000 lbs DWL Rwy extension to SW (13-AIR-1612).	\$268,200	\$268,200	\$5,463,600	\$6,000,000
2017	Apron:Construct Apron - Capacity	Design/constr. 16,500 sy N side apron (15-AIR-2915).	\$69,553	\$69,553	\$1,416,894	\$1,556,000
2017	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Access Road - Other	Design/constr. 2,000 ft x 30 ft access road (N side) and 6,000 sy parking lot (15-AIR-2917).	\$35,760	\$35,760	\$728,480	\$800,000
2017	Runways:Install <Full/Partial> Instrument Approach Aid - Standards	Design/constr. relocated segmented circle and lighted windsock to N side of Rwy 5/23 center.	\$6,705	\$6,705	\$136,590	\$150,000
2017	Taxiways:Construct Taxiway - Capacity	Design/constr. 1,350 ft x 34 ft Twy F to serve N side apron (15-AIR-2916).	\$37,593	\$37,592	\$765,815	\$841,000
2017	Apron, Construct (New)	Constr. 16,000 sy apron @ NE corner of extg. Terminal apron with minimum weight bearing of 74,000 DWL (15-AIR-2915).	\$360,000	\$40,000	\$0	\$400,000
2017	Runways:Install <Full/Partial> Instrument Approach Aid - Standards	Relocate extg. MALSR & ILS (14-AIR-2914).	\$58,110	\$58,110	\$1,183,780	\$1,300,000
2018	Taxiways:Construct Taxiway - Capacity	Design/constr. two high speed and one right-angle Twy for Rwy 5/23 totaling 1,600 ft x 50 ft @ 74,000 DWL.	\$71,431	\$71,430	\$1,455,139	\$1,598,000
2018	Runways:Construct Runway - Capacity	Design/constr. 3,880 ft x 75 ft non-instrument parallel Rwy for light AC 600 ft N of extg. Rwy 5/23.	\$161,322	\$161,323	\$3,286,355	\$3,609,000
2018	Taxiways:Construct Taxiway - Capacity	Design/constr. 4,700 ft x 35 ft lighted parallel Twy & connector Twys to serve shorter N side parallel Rwy 5/23.	\$116,220	\$116,220	\$2,367,560	\$2,600,000
Airport Total:			\$2,275,238	\$1,555,184	\$29,847,647	\$33,678,069

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
CHANDLER MUNI - MARICOPA						
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for planned storm drain management.	\$3,330	\$3,330	\$67,840	\$74,500
2014	Other:Install <Guidance/Other> Signs [Not Part 139] - Standards	Design only replacement/modification of approx. 75 airfield signs.	\$4,068	\$4,067	\$82,865	\$91,000
2014	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Install 4 pumps, 4000 feet of hose and 10,000 bird balls.	\$1,319	\$1,318	\$26,863	\$29,500
2014	Apron:Construct Apron - Capacity	Constr. Ph. 1 of N Apron Ph. 2 - 1,260 lf x 35 lf apron area access taxilane (5,050 sf).	\$47,606	\$47,605	\$969,789	\$1,065,000
2014	Obstructions, Light/Mark/Remove (Safety Areas)	Safety Area drainage analysis including data collection, topo survey, environmental analysis, and alternatives evaluation.	\$67,500	\$7,500	\$0	\$75,000
2015	Airport Drainage, Improve	Design storm water management project.	\$303,750	\$33,750	\$0	\$337,500
2015	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWACH 10.	\$755,390	\$83,932	\$0	\$839,322
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	Constr. replacement/modification of approx. 75 airfield signs.	\$30,552	\$30,553	\$622,395	\$683,500
2016	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Constr. storm water management in areas 1 and 3.	\$79,275	\$79,276	\$1,614,949	\$1,773,500
2016	Other:Install Miscellaneous <NAVAIDS/Approach Aids> - Standards	Replace federal contract tower transceivers (Will replace all four transceivers currently operating in ATCT).	\$12,784	\$12,784	\$260,432	\$286,000
2017	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Constr. storm water management in areas 4 and 7.	\$12,069	\$12,069	\$245,862	\$270,000
2017	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for planned Twy B extension from extg. Twy N to approach end of Rwy 04L including connectors.	\$12,471	\$12,472	\$254,057	\$279,000
2017	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Constr. storm water management in area 2.	\$82,717	\$82,718	\$1,685,065	\$1,850,500
2018	Taxiway, Construct (New)	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].	\$368,550	\$40,950	\$0	\$409,500
2018	Apron:Construct Apron - Capacity	Constr. Ph. 2 of N apron Ph 2 - approx. 540 ft x 275 ft apron area (16,450 sy).	\$142,325	\$142,325	\$2,899,350	\$3,184,000
2018	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWCCH 10.	\$394,124	\$43,792	\$0	\$437,916
Airport Total:			\$2,710,586	\$682,080	\$8,729,467	\$12,122,133

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
CHINLE MUNI - APACHE						
2014	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 18/36 (6,900 ft x 60 ft) - Ph. 1 (design & constr.).	\$0	\$98,340	\$1,001,660	\$1,100,000
2014	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Replace edge lights and PAPIs.	\$0	\$42,912	\$437,088	\$480,000
2014	Apron:Rehabilitate Apron - Reconstruction	Recon. apron (500 ft x 200 ft).	\$0	\$78,672	\$801,328	\$880,000
2015	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 18/36 (6,900 ft x 60 ft) - Ph. 2 (constr. only).	\$0	\$107,280	\$1,092,720	\$1,200,000
2016	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 18/36 (6,900 ft x 60 ft) - Ph. 3 (constr. only).	\$0	\$116,220	\$1,183,780	\$1,300,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. bypass Twys on each end of Rwy 18/36 (575 ft x 35 ft).	\$0	\$35,760	\$364,240	\$400,000
2018	Buildings:<Construct/Expand/Imp/Modify/Rehabilitate> <Snow Removal Equipment/Chemical Storage Building/etc.> - Standards	Constr. a SRE Building (40 ft x 50 ft).	\$0	\$31,290	\$318,710	\$350,000
Airport Total:			\$0	\$510,474	\$5,199,526	\$5,710,000
CIBECUE - NAVAJO						
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Update EA for new airport.	\$0	\$20,115	\$204,885	\$225,000
2016	Runways:Construct Runway - Capacity	Constr. Rwy (5,100 ft x 75 ft) including bypass Twy (840 ft x 35 ft), connector Twy (300 ft x 35 ft), apron (15,584 sy) and access road (5,460 ft x 25 ft) - Ph. 1 grading and drainage (constr. only).	\$0	\$607,920	\$6,192,080	\$6,800,000
2017	Runways:Construct Runway - Capacity	Constr. Rwy (5,100 ft x 75 ft) including bypass Twy (840 ft x 35 ft), connector Twy (300 ft x 35 ft), apron (15,584 sy) and access road (5,460 ft x 25 ft) - Ph. 2 paving (constr. only).	\$0	\$317,370	\$3,232,630	\$3,550,000
2018	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Install Rwy 1/19 edge lighting and visual aids including utilities - Ph. 3 lighting (constr. only).	\$0	\$53,640	\$546,360	\$600,000
Airport Total:			\$0	\$999,045	\$10,175,955	\$11,175,000
COCHISE COLLEGE - COCHISE						
2014	Taxiway, Rehabilitate	Recon. parallel Twy A (5,622 ft x 25 ft), Recon. Rwy 23 displaced threshold (251 ft x 60 ft) and install MITL on parallel Twy A and connectors.	\$1,350,000	\$150,000	\$0	\$1,500,000
2016	Weather Reporting Equipment, Install (New)	Install AWOS III P/T on north side of Rwy.	\$283,500	\$31,500	\$0	\$315,000
2017	Equipment:Acquire Security Equipment/Install Perimeter Fencing [Not Part 107] - Standards	Install perimeter fencing and gates (19,500 lf).	\$27,938	\$27,937	\$569,125	\$625,000
Airport Total:			\$1,661,438	\$209,437	\$569,125	\$2,440,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
COCHISE COUNTY - COCHISE						
2014	Taxiway, Rehabilitate	Recon. Twy A, Ph. 2: Design the completion of the parallel Twy A to the southwest along its original alignment with lighting (3,400 ft x 35 ft).	\$46,800	\$5,200	\$0	\$52,000
2014	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Conduct master plan update.	\$5,588	\$5,587	\$113,825	\$125,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A, Ph. 2: Completion of the parallel Twy A to the southwest along its original alignment with lighting as an add alternate (3,400 ft x 35 ft).	\$26,820	\$26,820	\$546,360	\$600,000
2015	Runway, Rehabilitate	Design Rwy 14/32 recon. of turf crosswind Rwy 14/32.	\$135,000	\$15,000	\$0	\$150,000
2015	Apron, Rehabilitate	Design the rehab. of the apron and study long-term strategy on new apron in 2-3 phases.	\$72,000	\$8,000	\$0	\$80,000
2016	Taxiways:Install Taxiway Lighting (e.g., SMGCS, Reflectors, MITL) - Standards	Recon. Twy A lighting on entire length of Twy.	\$17,880	\$17,880	\$364,240	\$400,000
2016	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 14-32, Ph. 1 (3,400 ft x 75 ft).	\$29,055	\$29,055	\$591,890	\$650,000
2017	Apron:Rehabilitate Apron - Reconstruction	Rehab. apron section 10, Ph. 1 (2,600 sy).	\$10,058	\$10,057	\$204,885	\$225,000
2017	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 14/32, Ph. 2 (2,550 ft x 75 ft).	\$18,998	\$18,997	\$387,005	\$425,000
2018	Apron:Rehabilitate Apron - Reconstruction	Rehab. apron section 20, Ph. 2 (18,300 sy).	\$26,820	\$26,820	\$546,360	\$600,000
2018	Buildings:<Construct/Expand/Improve/Modify/Rehabilitate> Building - Standards	Constr. modular hangar (5,000 sf).	\$11,175	\$11,175	\$227,650	\$250,000
Airport Total:			\$400,194	\$174,591	\$2,982,215	\$3,557,000
COLORADO CITY MUNI - MOHAVE						
2014	Land:Acquire <Land/Easement> For Development/Relocation	Acquire 172 +/- acres of BLM land around the Rwy's including Parcel 7: 404-44-005, 25.4 ac; Parcel 8: 404-27-044, 146.9 ac.; Parcel 11: 404-44-004, .80 ac.; and Parcel 12: 404-44-003, 4.7 ac. - Ph. 1.	\$4,470	\$4,470	\$91,060	\$100,000
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
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Crack seal, fog seal, and remark Twy A (820 ft x 35 ft) and B (2,766 ft x 35 ft) and connecting Twys (2 - 245 ft x 35 ft, 3 - 191 ft x 35 ft, and 1 - 191 ft x 103 ft) (design & constr.).	\$8,940	\$8,940	\$182,120	\$200,000
2015	Land:Acquire <Land/Easement> For Development/Relocation	Acquire 143 +/- acres of private land around the Rwy's including Parcel 4: 404-27-043, 12.2 ac.; Parcel 5: 404-27-042, 89.2 ac.; Parcel 9: 404-27-077, 9.1 ac.; and Parcel 10: 404-27-042, 25.9 ac. - Ph. 2.	\$35,760	\$35,760	\$728,480	\$800,000
2016	Equipment:Acquire Security Equipment/Install Perimeter Fencing [Not Part 107] - Standards	Acquire and install wildlife/security perimeter fence (approx. 40,900 lf).	\$46,935	\$46,935	\$956,130	\$1,050,000
2017	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWBCL 10.	\$58,353	\$6,484	\$0	\$64,837
2017	Taxiways:Extend Taxiway - Capacity	Constr. Twy A from Twy A3 to end of Rwy 29 (1,890 ft x 35 ft).	\$27,938	\$27,937	\$569,125	\$625,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
COLORADO CITY MUNI - MOHAVE						
2018	Other:Install Miscellaneous <NAVAIDS/Approach Aids> - Standards	Install lighted wind cone and segmented circle.	\$4,470	\$4,470	\$91,060	\$100,000
Airport Total:			\$672,842	\$188,993	\$2,617,975	\$3,479,810
COOLIDGE MUNI - PINAL						
2014	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Design Rwy 5/23 vertical/visual guidance system, PAPI/REIL.	\$1,341	\$1,341	\$27,318	\$30,000
2014	Taxiways:Construct Taxiway [Includes Relocation]	Design Twy B-4 approx 75 ft x 1150 ft.	\$3,129	\$3,129	\$63,742	\$70,000
2016	Taxiways:Construct Taxiway [Includes Relocation]	Const.- Twy B-4. approx. 75 ft x 1,150 ft; including MITL.	\$26,820	\$26,820	\$546,360	\$600,000
2016	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW523CM 10C.	\$511,870	\$56,874	\$0	\$568,744
2017	Runways:Rehabilitate Runway <Lighting/Electrical Vault>	Rwy 5/23 rehab./const. MIRL/vertical/visual guidance system, PAPI/REIL, Phase 3	\$35,760	\$35,760	\$728,480	\$800,000
2017	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Const. Rwy vertical/visual guidance system, const. - Rwy 17/35 PAPI.	\$8,940	\$8,940	\$182,120	\$200,000
2018	Buildings:<Construct/Expand/Improve/Modify/Reh abilitate> Building - Standards	Design and constr. security fencing, approx. 16,000 lf.	\$28,608	\$28,608	\$582,784	\$640,000
2018	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW523CM 10NS.	\$553,639	\$61,515	\$0	\$615,154
Airport Total:			\$1,170,107	\$222,987	\$2,130,804	\$3,523,898
COTTONWOOD - YAVAPAI						
2014	Buildings:<Construct/Expand/Improve/Modify/Reh abilitate> Building - Standards	Design and constr. 10 unit T-Hangars.	\$12,292	\$12,293	\$250,415	\$275,000
2014	Apron:Rehabilitate Apron - Reconstruction	Remove and replace pavement on apron. Approx. 56,000 sy of pavement.	\$44,700	\$44,700	\$910,600	\$1,000,000
2014	Other:Environmental Mitigation	Design and constr. AC wash rack.	\$8,940	\$8,940	\$182,120	\$200,000
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Conduct EA to purchase 11.6 acres near the airport for future expansion. APNs 406-08-003C, 406-08- 003A, 406-08-005M.	\$8,940	\$8,940	\$182,120	\$200,000
2014	Equipment:Install Weather Reporting Equipment {Describe, e.g., AWOS } - Standards	Install AWOS.	\$4,917	\$4,917	\$100,166	\$110,000
2014	Other:<Construct/Rehabilitate> Parking Lot [Non Revenue Producing-Non Hub/MAP] - Other	Design and constr. additional vehicle parking near terminal building.	\$9,387	\$9,387	\$191,226	\$210,000
2014	Runways:Extend Runway- Capacity	Publish declared distances and remark Rwy 32 to allow additional 300 ft of Rwy for AC when taking off.	\$2,235	\$2,235	\$45,530	\$50,000
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	Purchase approx. 11.6 acres. Portions of APNs 406- 08-003C, 406-08-003A, 406-08-005M.	\$30,172	\$30,173	\$614,655	\$675,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
COTTONWOOD - YAVAPAI						
2016	Runways:Extend Runway- Capacity	Update ALP to show Rwy 32 extension, conduct environmental review, and design the 300 ft extension of Rwy 32.	\$3,576	\$3,576	\$72,848	\$80,000
2016	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWACT 10.	\$203,105	\$22,567	\$0	\$225,672
2017	Land:Acquire <Land/Easement> For Development/Relocation	Purchase approx. 11.6 acres to allow for future airport development. Portions of APNs 406-08-003C, 406-08-003A, 406-08-005M.	\$30,172	\$30,173	\$614,655	\$675,000
2017	Runways:Extend Runway- Capacity	Constr. Rwy 32 extension of 300 ft.	\$16,316	\$16,315	\$332,369	\$365,000
Airport Total:			\$442,705	\$201,766	\$3,496,704	\$4,141,175

DOUGLAS MUNI - COCHISE

2014	Perimeter Fencing - Barbed Wire, Install (New)	Install 5,280 ft (1 mile) of perimeter security fencing, Ph. 2.	\$180,000	\$20,000	\$0	\$200,000
2015	Runway, Construct	Recon. of Rwy 3/21 (5,760 ft x 75 ft).	\$1,080,000	\$120,000	\$0	\$1,200,000
2015	Perimeter Fencing - Barbed Wire, Install (New)	Install 5,000 lf of security fencing, Ph. 3.	\$270,000	\$30,000	\$0	\$300,000
2015	Runway MIRL/HIRL, Install	Design Rwy lighting, MIRL (5,760 ft x 75 ft), apron lighting, beacon, segmented circle & windcone.	\$63,000	\$7,000	\$0	\$70,000
2016	Runway MIRL/HIRL, Install	Rehab. Rwy lighting, MIRL (5,760 ft x 75 ft), apron lighting, beacon, segmented circle and windcone.	\$630,000	\$70,000	\$0	\$700,000
2016	Perimeter Fencing - Barbed Wire, Install (New)	Install 5,280 linear feet of security fencing, Ph. 4.	\$270,000	\$30,000	\$0	\$300,000
2016	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A02DM 10.	\$411,905	\$45,767	\$0	\$457,672
2016	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01DM 10.	\$48,996	\$5,444	\$0	\$54,440
2017	Auto Parking, Construct	Design/constr. parking lot with lighting (300 ft x 300 ft).	\$270,000	\$30,000	\$0	\$300,000
2018	Terminal, Construct/Expand	Design/constr. a terminal/office (50 ft x 50 ft).	\$450,000	\$50,000	\$0	\$500,000
Airport Total:			\$3,673,901	\$408,211	\$0	\$4,082,112

ELOY MUNI - PINAL

2014	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Design of miscellaneous drainage improvements to be determined by the ongoing airport drainage study.	\$2,794	\$2,794	\$56,912	\$62,500
2015	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Prepare an EA for the relocation of Twy A to meet or exceed FAA design standards.	\$13,410	\$13,410	\$273,180	\$300,000
2015	Taxiways:Construct Taxiway - Capacity	Design of 3 Twys (approx. 7,000 SY) to serve new hangars located on the southwest side of the airport directly west of the extg. hangars.	\$5,588	\$5,587	\$113,825	\$125,000
2015	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Const. of miscellaneous drainage improvements to be determined by the ongoing airport drainage study.	\$22,350	\$22,350	\$455,300	\$500,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
ELOY MUNI - PINAL						
2016	Taxiways:Construct Taxiway - Capacity	design of 3 Twys (approx. 7,000 sy) to serve new hangars located on the southwest side of the airport directly west of the extg. Hangars.	\$44,700	\$44,700	\$910,600	\$1,000,000
2017	Taxiways:Construct Taxiway [Includes Relocation]	Design the relocation of Twy A (17,000 sy)to meet or exceed current FAA design standards. The project also includes new MITL. Ph. 2.	\$13,969	\$13,969	\$284,562	\$312,500
2018	Taxiways:Construct Taxiway [Includes Relocation]	Relocation of Twy A (17,000 sy) to meet or exceed current FAA design standards. The project also includes new MITL. Ph. 2.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
Airport Total:			\$214,561	\$214,560	\$4,370,879	\$4,800,000
ERIC MARCUS MUNI - PIMA						
2014	Other:Install <Guidance/Other> Signs [Not Part 139] - Standards	Installation of lighted airfield directional signage at both Rwy/Twy Intersections.	\$1,788	\$1,788	\$36,424	\$40,000
2014	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Replace 8 existing REILS with upgraded, low-profile, bi-directional units that conform with AC No.150/5345-46B.	\$894	\$894	\$18,212	\$20,000
2015	Apron:Rehabilitate Apron - Reconstruction	Design joint seal for approx. 18.74 acres of apron surrounding the extg. hangars.	\$1,564	\$1,565	\$31,871	\$35,000
2016	Equipment:Acquire Security Equipment/Install Perimeter Fencing [Not Part 107] - Standards	Design & install 17,500 lf of 6 ft chain link security fencing with three-strand barbed wire.	\$38,576	\$38,576	\$785,848	\$863,000
Airport Total:			\$42,822	\$42,823	\$872,355	\$958,000
ERNEST A. LOVE FIELD - YAVAPAI						
2014	Equipment:Acquire Aircraft Rescue & Fire Fighting Vehicle [Required By Part 139 Only] - Safety/Security	Acquire new ARFF Vehicle (Index B).	\$25,000	\$25,000	\$950,000	\$1,000,000
2014	Other:Environmental Mitigation	Design for construction of secondary containment structures at the self-serve and Northaire fuel tanks, and depressed outfall headwall and oil/water separator at the USFS service ramp.	\$750	\$750	\$28,500	\$30,000
2014	Other:<Light/Mark/Remove> Obstructions - Standards	Design for mitigation of on-airport obstructions to the FAR Part 77 surfaces - entire airport.	\$2,500	\$2,500	\$95,000	\$100,000
2014	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWCPR 10.	\$857,980	\$95,331	\$0	\$953,311
2015	Taxiway, Rehabilitate	Design thin mill and asphalt overlay/PFC taxilanes at Bottleneck hangar area (2010 pavement management report TH02PR), 5,300 ft x 75 ft.	\$90,000	\$10,000	\$0	\$100,000
2015	Other:Environmental Mitigation	Constr. of secondary containment structures at the self-serve and Northaire fuel tanks, and depressed outfall headwall and oil/water separator at the USFS service ramp.	\$3,750	\$3,750	\$142,500	\$150,000
2015	Taxiways:Install Taxiway Lighting (MITL) [Required By Part 139] - Safety/Security	Constr. Twy E MITL, parallel to Rwy 12/30, 4,400 lf; relocate the extg. vault including upgrading emergency generator.	\$48,125	\$48,125	\$1,828,750	\$1,925,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
ERNEST A. LOVE FIELD - YAVAPAI						
2015	Other:<Light/Mark/Remove> Obstructions - Standards	Constr. mitigation of on-airport obstructions to the FAR Part 77 surfaces - entire airport.	\$7,500	\$7,500	\$285,000	\$300,000
2015	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Constr. Ph. 1 of airfield perimeter road to meet RSAT goals, from FBO area to Twy H, 4,000 ft.	\$37,500	\$37,500	\$1,425,000	\$1,500,000
2016	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW3L21RPR 10.	\$98,691	\$10,966	\$0	\$109,657
2016	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWDPR 10.	\$1,203,070	\$133,675	\$0	\$1,336,745
2016	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWKPR 10.	\$9,444	\$1,049	\$0	\$10,493
2016	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWAPR 10.	\$66,905	\$7,434	\$0	\$74,339
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Constr. thin mill and asphalt overlay/PFC taxilanes at Bottleneck hangar area (2010 pavement management report TH02PR), 5,300 ft x 75 ft.	\$25,000	\$25,000	\$950,000	\$1,000,000
2016	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	Design Rwy 12/30 shift (approx. 150 ft ESE) for RSA requirements to include paving Rwy/Twy shoulders, realigning Twy F west of Twy C, Twy E lighting, drainage improvements between Twy F and Rwy 12/30 in the RSA.	\$16,250	\$16,250	\$617,500	\$650,000
2016	Equipment:Acquire Security Equipment/Install Fencing [Required By Part 107] - Safety/Security	Design security upgrades to include 29,000 lf of perimeter fencing, with cameras, and access control devices.	\$3,947	\$3,948	\$150,000	\$157,895
2016	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Constr. of airfield perimeter road around approach end of Rwy 12 from echo hangars to north ramp, then to Bottleneck hangars, 5,800 ft x 24 ft. Includes land acquisition and public road realignment, Ph. 2.	\$137,500	\$137,500	\$5,225,000	\$5,500,000
2017	Equipment:Acquire Security Equipment/Install Fencing [Required By Part 107] - Safety/Security	Constr. security upgrades to include 29,000 lf of perimeter fencing, with cameras and access control devices.	\$37,500	\$37,500	\$1,425,000	\$1,500,000
2017	APMS - Runway Pavement Preservation	Mill and replace PFC RW3R21LPR 10.	\$2,516,812	\$279,646	\$0	\$2,796,458
2017	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC Thin Overlay/PFC.	\$615,547	\$68,394	\$0	\$683,941
2017	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	Constr. Rwy 12/30 shift (relocation - approx. 7,500 sy) for RSA requirements, paving all Rwy and Twy shoulders (100,000 lf), and realignment of Twy F (9,700 sy), Ph. 1.	\$81,250	\$81,250	\$3,087,500	\$3,250,000
2018	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	Constr. Rwy 12/30 shift (relocation - approx. 7,500 sy) for RSA requirements, paving all Rwy and Twy shoulders (100,000 lf), and realignment of Twy F (9,700 sy), Ph. 2.	\$81,250	\$81,250	\$3,087,500	\$3,250,000
Airport Total:			\$5,966,271	\$1,114,318	\$19,297,250	\$26,377,839

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
FALCON FLD - MARICOPA						
2014	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWEMF 10.	\$92,952	\$10,328	\$0	\$103,280
2014	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWDMF 10.	\$140,554	\$15,617	\$0	\$156,171
2014	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW4L22RMF 10.	\$105,099	\$11,678	\$0	\$116,777
2014	Taxiways:Construct Taxiway [Includes Relocation]	Design recon. Twys A and C. Each Twy is approx. 1,200 ft x 50 ft (120,000 sf total).	\$13,684	\$13,683	\$278,753	\$306,120
2014	Taxiways:Construct Taxiway [Includes Relocation]	Update and modify design of east Twy and adjacent apron approx. 900 ft x 150 ft (135,000 sf).	\$17,104	\$17,105	\$348,441	\$382,650
2015	Taxiways:Construct Taxiway [Includes Relocation]	Reconf. Twy A (Ph. 1), approx. 1,200 ft x 50 ft (60,000 sf).	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2016	Apron Lighting, Install (New)	Design apron lighting for AC aprons southeast of Twy D; Reconf. Higley ramp layout.	\$90,000	\$10,000	\$0	\$100,000
2016	Taxiways:Construct Taxiway [Includes Relocation]	Recon. Twy C (Ph. 2) approx. 1,200 ft x 50 ft (60,000 sf).	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2016	Taxiways:Construct Taxiway [Includes Relocation]	Constr. east Twy and adjacent apron approx. 900 ft x 150 feet (135,000 sf).	\$118,734	\$118,735	\$2,418,781	\$2,656,250
2017	Other:Install <Guidance/Other> Signs [Not Part 139] - Standards	Design rehab. airfield lighting & signage system Rwys 4L/22R & 4R/22L and Twys A, B, C, D & E.	\$6,705	\$6,705	\$136,590	\$150,000
2017	Apron Lighting, Install (New)	Constr. apron lighting for aprons southeast of Twy D; Reconf. Higley ramp layout.	\$488,655	\$54,295	\$0	\$542,950
2018	Master Plans	Update the airport master plan.	\$225,000	\$25,000	\$0	\$250,000
2018	Other:Install <Guidance/Other> Signs [Not Part 139] - Standards	Constr. rehab. airfield lighting & signage system (Ph. 1: Rwy 4R/22L and Twy D).	\$67,050	\$67,050	\$1,365,900	\$1,500,000
Airport Total:			\$1,499,637	\$484,296	\$7,280,265	\$9,264,198

FLAGSTAFF PULLIAM - COCONINO

2014	Equipment:Acquire Aircraft Rescue & Fire Fighting Vehicle [Required By Part 139 Only] - Safety/Security	Replace outdated equipment - 1,500 gallon Stryker type apparatus and 300 gallon rapid intervention vehicle.	\$60,345	\$60,345	\$1,229,310	\$1,350,000
2014	Apron, Rehabilitate	Joint repairs between AC parking ramp concrete slabs. Project would include replacing backer rod spacers and permanently sealing joints. South apron is 30,508 sy.	\$216,000	\$24,000	\$0	\$240,000
2015	Runways:Rehabilitate Runway - Reconstruct	Mill and overlay Rwy 3/21 (150 ft x 8,800 ft) including remarking.	\$145,700	\$145,701	\$2,968,113	\$3,259,514
2015	Runway, Rehabilitate	Design mill and overlay Rwy 3/12 (150 ft x 8,800 ft)including remarking.	\$90,000	\$10,000	\$0	\$100,000
2016	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Master plan update.	\$15,645	\$15,645	\$318,710	\$350,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
FLAGSTAFF PULLIAM - COCONINO						
2016	Heliport, Construct	Design, pave, & constr. approx. 141,000 sf concrete heliport including utility relocation and storm water tie ins.	\$1,575,335	\$175,037	\$0	\$1,750,372
2016	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW321FG 10.	\$356,419	\$39,602	\$0	\$396,021
2017	Other:<Construct/Rehabilitate> Parking Lot [Non Revenue Producing-Non Hub/MAP] - Other	Ph. 1 constr. multi-level parking structure to increase passenger parking capacity at the airport terminal (approx. 350 spaces).	\$178,800	\$178,800	\$3,642,400	\$4,000,000
2018	Obstructions, Light/Mark/Remove (Safety Areas)	Repaint & restripe Rwy, Twy, & connectors to meet A/C standards.	\$382,500	\$42,500	\$0	\$425,000
2018	Other:<Construct/Rehabilitate> Parking Lot [Non Revenue Producing-Non Hub/MAP] - Other	Ph. 2 constr. multi-level parking structure to increase passenger parking capacity at the airport terminal (approx. 350 spaces).	\$178,800	\$178,800	\$3,642,400	\$4,000,000
Airport Total:			\$3,199,544	\$870,430	\$11,800,933	\$15,870,907
GANADO - APACHE						
2015	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Conduct EA for Rwy, apron and bypass Twys constr. at the current airport site.	\$0	\$21,456	\$218,544	\$240,000
2016	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	\$42,465	\$432,535	\$475,000
2016	Runways:Construct Runway - Capacity	Constr. Rwy (5,000 ft x 60 ft) at currently unimproved site, Ph. 1: grading and drainage.	\$0	\$111,750	\$1,138,250	\$1,250,000
2016	Apron:Construct Apron - Standards	Constr. apron (400 ft x 200 ft) on northeast side of Rwy - Ph. 1: grading and drainage.	\$0	\$42,465	\$432,535	\$475,000
2016	Runways:Construct Runway - Capacity	Constr. Rwy (5,000 ft x 60 ft) at currently unimproved site (design only).	\$0	\$17,880	\$182,120	\$200,000
2017	Apron:Construct Apron - Standards	Constr. apron (400 ft x 200 ft) on northeast side of Rwy - Ph. 2 paving.	\$0	\$26,820	\$273,180	\$300,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. bypass Twys at each end of the new Rwy (approx. 750 ft x 60 ft) - Ph. 2 paving.	\$0	\$31,290	\$318,710	\$350,000
2017	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Constr. Rwy (5,000 ft x 60 ft) - Ph. 3 edge lighting.	\$0	\$31,290	\$318,710	\$350,000
2017	Runways:Construct Runway - Capacity	Constr. Rwy (5,000 ft x 60 ft) at currently unimproved site - Ph. 2 paving.	\$0	\$107,280	\$1,092,720	\$1,200,000
2017	Apron:Install Apron Lighting - Standards	Constr. apron (400 ft x 200 ft) on northeast side of Rwy - Ph. 3 edge lighting.	\$0	\$10,728	\$109,272	\$120,000
2018	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	\$479,184	\$4,880,816	\$5,360,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
GILA BEND MUNI - MARICOPA						
2014	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWAGB 10.	\$343,873	\$38,208	\$0	\$382,081
2014	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01GB 10.	\$145,993	\$16,221	\$0	\$162,214
2014	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Design 7,100 ft of 12 in transmission waterline for fire protection for the 4 hangars, 2 shades, 10 AC and terminal. Starts at the closest water line and 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
2015	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Construct 7,100 ft of 12 in transmission waterline from the closest waterline to the airport along new AZ 85 then into the airport along the new FHWA park and ride parking lot including inspection, staking, and project administration.	\$17,656	\$17,657	\$359,687	\$395,000
2016	Other:<Install/Rehabilitate> Airport Beacons [Required By Part 139] - Safety/Security	Purchase and install a new rotating beacon on extg. tower.	\$7,599	\$7,599	\$154,802	\$170,000
2016	Equipment:Install Weather Reporting Equipment {Describe, e.g., AWOS } - Standards	Install new AWOS.	\$8,940	\$8,940	\$182,120	\$200,000
2017	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Design and install REILs on both ends of Rwy 04/22.	\$4,470	\$4,470	\$91,060	\$100,000
Airport Total:			\$530,543	\$95,106	\$828,646	\$1,454,295
GLENDALE MUNI - MARICOPA						
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Conduct an EA for the EMAS on Rwy 1/19, Twy A reconfiguration, and east Twy.	\$20,115	\$20,115	\$409,770	\$450,000
2014	Land:Acquire Land/Easement For Approaches	Land purchase: Conair (approx. 40 acres).	\$491,700	\$491,700	\$10,016,600	\$11,000,000
2015	Security Fencing - Chain Link, Install (New)	Design & constr. perimeter fencing of RPZ property (approx. 5,500 lf) and design & Constr. electrical service to extg. security cameras.	\$225,000	\$25,000	\$0	\$250,000
2016	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWAGL 10.	\$142,384	\$15,820	\$0	\$158,204
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	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01GL 10.	\$192,900	\$21,433	\$0	\$214,333
2016	Runways:<Construct/Extend/Improve> Runway Safety Area [Primary Airports] - Safety/Security	Design EMAS for Rwy 1/19 and design Twy A reconfiguration for EMAS.	\$7,822	\$7,823	\$159,355	\$175,000
2017	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Master plan update.	\$13,410	\$13,410	\$273,180	\$300,000
2017	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Conduct an EA for channelization of New River, Ph. 1.	\$8,940	\$8,940	\$182,120	\$200,000
2017	Runways:<Construct/Extend/Improve> Runway Safety Area [Primary Airports] - Safety/Security	Constr. EMAS for Rwy 1/19 and constr. Twy A reconfiguration.	\$134,100	\$134,100	\$2,731,800	\$3,000,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
GLENDAL MUNI - MARICOPA						
2018	Apron:Construct Apron - Capacity	Design & constr. east side AC parking apron (52,000 sy).	\$102,810	\$102,810	\$2,094,380	\$2,300,000
Airport Total:			\$1,540,331	\$1,042,301	\$19,964,905	\$22,547,537
GRAND CANYON NATIONAL PARK - COCONINO						
2014	Apron:Construct Apron - Standards	Design and constr. apron extension from south apron to ARFF, 250 ft x 1,100 ft (275,000 sf) and install guidance signs to meet Part 139 standards.	\$156,450	\$156,450	\$3,187,100	\$3,500,000
2014	Terminal Development:<Improve/Modify/Rehabilitate> Terminal Building - Standards	Rehab. extg. terminal to meet standards for security screening, secured lounge, and baggage handling. Includes moving air tours that do not require security into new permanent modular building.	\$31,290	\$31,290	\$637,420	\$700,000
2015	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	Provide 10 ft asphalt shoulders along both sides of Rwy 3/21, 8,999 ft.	\$24,585	\$24,585	\$500,830	\$550,000
2016	Terminal Development:Construct Terminal Building - Capacity	Design of new terminal building.	\$6,705	\$6,705	\$136,590	\$150,000
2016	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWPGC 10.	\$328,512	\$36,501	\$0	\$365,013
2016	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW321GC 10.	\$1,609,137	\$178,793	\$0	\$1,787,930
2016	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01GC 10, 20.	\$351,321	\$39,036	\$0	\$390,357
2016	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Constr. water well on site to be determined by survey.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2017	Terminal Development:Construct Terminal Building - Capacity	Ph.1 of terminal constr.	\$223,500	\$223,500	\$4,553,000	\$5,000,000
2018	Terminal Development:Construct Terminal Building - Capacity	Ph. 2 constr. of new terminal building.	\$223,500	\$223,500	\$4,553,000	\$5,000,000
Airport Total:			\$3,022,050	\$987,410	\$14,933,840	\$18,943,300
GRAND CANYON WEST - MOHAVE						
2014	Terminal Development:Construct Terminal Building - Capacity	Terminal building (+/- 55,000 sf) on west side of Rwy (design only).	\$0	\$134,100	\$1,365,900	\$1,500,000
2014	Runways:Rehabilitate Runway - Reconstruct	Fog seal, crack seal, and remark Rwy 17/35 (5,000 ft x 75 ft), Twy A (5,000 ft x 55 ft), Twys A1, A2, A3 and A4 (4,400 ft x 35 ft) and apron (61,405 sy)(design & constr.).	\$0	\$32,184	\$327,816	\$360,000
2015	Terminal Development:Construct Terminal Building - Capacity	Constr. terminal building (+/- 55,000 sf) on west side of Rwy 17/35 (constr. only).	\$0	\$2,950,200	\$30,049,800	\$33,000,000
2016	Buildings:<Construct/Expand/Improve/Modify/Rehabilitate> Aircraft Rescue & Fire Fighting Building [Pt. 139 Only] - Safety/Security	Constr. ARFF facility (design only).	\$0	\$35,760	\$364,240	\$400,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
GRAND CANYON WEST - MOHAVE						
2017	Buildings:<Construct/Expand/Improve/Modify/Rehabilitate> Aircraft Rescue & Fire Fighting Building [Pt. 139 Only] - Safety/Security	Constr. ARFF facility (constr. only).	\$0	\$536,400	\$5,463,600	\$6,000,000
2018	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for widening, strengthening, and extending Rwy 17/35 (1,500 ft x 100 ft).	\$0	\$40,230	\$409,770	\$450,000
Airport Total:			\$0	\$3,728,874	\$37,981,126	\$41,710,000

GREENLEE COUNTY - GREENLEE

2014	Land:Acquire Land/Easement For Approaches	Acquire 3.27 acres for Rwy 25 RPZ (State Land, Seq. #1990-00718).	\$6,034	\$6,035	\$122,931	\$135,000
2014	Land:Acquire <Land/Easement> For Development/Relocation	Acquire 24.39 acres for airport development (State land, Parcel ID #300-16-004 & 005).	\$5,588	\$5,587	\$113,825	\$125,000
2014	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Constr. drainage improvements.	\$42,465	\$42,465	\$865,070	\$950,000
2014	Land:Acquire Land/Easement For Approaches	Acquire 12.10 acres for Rwy 7 RPZ (State land, no parcel ID available).	\$5,588	\$5,587	\$113,825	\$125,000
2016	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWAGR 10.	\$132,813	\$14,757	\$0	\$147,570
2016	Runway, Extend	Design Rwy 25 extension (300 ft x 75 ft) and Twy A extension (300 ft x 40 ft).	\$112,500	\$12,500	\$0	\$125,000
2017	Other:Install <Guidance/Other> Signs [Not Part 139] - Standards	Constr. guidance sign Installation (entire airport).	\$6,705	\$6,705	\$136,590	\$150,000
2017	Runways:Extend Runway- Capacity	Const. Rwy 25 extension (300 ft x 75 ft) and Twy A extension (300 ft x 40 ft).	\$26,820	\$26,820	\$546,360	\$600,000
2017	Taxiways:Install Taxiway Lighting (MITL) [Non Part 139 CS] - Statutory Emphasis Programs	(Constr.) install airfield MITL (5,100 ft x 40 ft).	\$21,232	\$21,233	\$432,535	\$475,000
2018	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Update airport master plan.	\$5,588	\$5,587	\$113,825	\$125,000
Airport Total:			\$365,333	\$147,276	\$2,444,961	\$2,957,570

H.A. CLARK MEMORIAL FIELD - COCONINO

2014	Apron:Rehabilitate Apron - Reconstruction	Recon. original apron (approx. 4,500 sy) Ph. 2.	\$55,875	\$55,875	\$1,138,250	\$1,250,000
2014	Weather Reporting Equipment, Install (New)	Replace outdated AWOS.	\$90,000	\$10,000	\$0	\$100,000
2016	Land:Acquire Land/Easement For Approaches	Acquire approx. 254 acres of land for Rwy RPZ protection and future development.	\$55,875	\$55,875	\$1,138,250	\$1,250,000
2016	Apron, Construct (New)	Design GA apron phased expansion - north (approx. 4,000 sy, including relocated helipad(s).	\$112,500	\$12,500	\$0	\$125,000
2016	APMS - Taxiway Pavement Preservation	Mill and Replace PFC TWAPY 10.	\$571,152	\$63,461	\$0	\$634,613
2016	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Access Road - Other	Rehab. airport access road (approx. 1,000 lf).	\$15,645	\$15,645	\$318,710	\$350,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
H.A. CLARK MEMORIAL FIELD - COCONINO						
2017	Auto Parking, Construct	Design expanded auto parking (phased) - non revenue (approx. 1,200 sy).	\$67,500	\$7,500	\$0	\$75,000
2017	Apron:Construct Apron - Capacity	Constr. north GA apron Ph. 1 (approx. 4,000 sy).	\$33,525	\$33,525	\$682,950	\$750,000
2018	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Update airport master plan.	\$6,705	\$6,705	\$136,590	\$150,000
2018	Other:<Construct/Rehabilitate> Parking Lot [Non Revenue Producing-Non Hub/MAP] - Other	Constr. expanded non revenue auto parking (approx. 1,200 sy) Ph. 1.	\$11,175	\$11,175	\$227,650	\$250,000
2018	Apron, Construct (New)	Design phased terminal apron expansion south of extg. apron (approx. 10,000 sy).	\$135,000	\$15,000	\$0	\$150,000
Airport Total:			\$1,154,952	\$287,261	\$3,642,400	\$5,084,613
HOLBROOK MUNI - NAVAJO						
2014	Other:<Light/Mark/Remove> Obstructions - Standards	Relocate fuel farm adjacent to access road.	\$16,986	\$16,986	\$346,028	\$380,000
2014	Runways:Rehabilitate Runway <Lighting/Electrical Vault>	Conduct airfield electrical investigation and upgrade electrical service.	\$6,705	\$6,705	\$136,590	\$150,000
2014	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWBHL 10.	\$48,190	\$5,355	\$0	\$53,545
2014	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWAHL 10.	\$298,825	\$33,203	\$0	\$332,028
2014	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A02HL 10.	\$33,092	\$3,677	\$0	\$36,769
2015	Runways:Rehabilitate Runway - Reconstruct	Crack seal, fog seal, remark Rwy 3/21 (6,698 ft x 75 ft).	\$6,705	\$6,705	\$136,590	\$150,000
2015	Apron:Rehabilitate Apron - Reconstruction	Crack seal, fog seal, remark apron pavement (33,600 sy).	\$6,705	\$6,705	\$136,590	\$150,000
2016	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	RSA 3/21 grading (7,178 ft x 120 ft).	\$8,046	\$8,046	\$163,908	\$180,000
2017	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for Rwy 3/21 shift (1,302 ft x 75 ft).	\$10,728	\$10,728	\$218,544	\$240,000
Airport Total:			\$435,982	\$98,110	\$1,138,250	\$1,672,342
KAYENTA - NAVAJO						
2014	Equipment:Acquire Security Equipment/Install Perimeter Fencing [Not Part 107] - Standards	Install perimeter fence (approx. 16,000 lf) (design & constr.).	\$0	\$44,700	\$455,300	\$500,000
2015	Buildings:<Construct/Expand/Imp/Modify/Rehabilitate> <Snow Removal Equipment/Chemical Storage Building/etc.> - Standards	Constr. SRE Building (60 ft x 40 ft) (design only).	\$0	\$4,470	\$45,530	\$50,000
2015	Apron:Construct Apron - Capacity	Constr. apron north east of midfield apron (17,900 sy) (design only).	\$0	\$4,470	\$45,530	\$50,000
2016	Buildings:<Construct/Expand/Imp/Modify/Rehabilitate> <Snow Removal Equipment/Chemical Storage Building/etc.> - Standards	Constr. SRE Building (60 ft x 40 ft) (constr. only).	\$0	\$35,760	\$364,240	\$400,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
KAYENTA - NAVAJO						
2016	Apron:Construct Apron - Capacity	Constr. apron north east of midfield apron (17,900 sy) (constr. only).	\$0	\$44,700	\$455,300	\$500,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. Twy A and connectors (7,100 ft x 35 ft) - (design only).	\$0	\$10,728	\$109,272	\$120,000
2017	Runways:Rehabilitate Runway - Reconstruct	Fog seal, crack seal, remark apron (8,000 sy) and Rwy (7,100 ft x 75 ft).	\$0	\$31,290	\$318,710	\$350,000
2018	Taxiways:Construct Taxiway - Capacity	Constr. Twy A and connectors (7,100 ft x 35 ft) - Ph. 1: grading and drainage (constr. only).	\$0	\$107,280	\$1,092,720	\$1,200,000
Airport Total:			\$0	\$283,398	\$2,886,602	\$3,170,000

KEARNY - PINAL

2016	APMS - Apron Pavement Preservation	Thin Overlay/PFC A01KE 10.	\$60,482	\$6,720	\$0	\$67,202
Airport Total:			\$60,482	\$6,720	\$0	\$67,202

KINGMAN - MOHAVE

2014	Taxiway, Rehabilitate	Design & constr. Twy D pavement rehab. (9,900 ft x 75 ft).	\$900,000	\$100,000	\$0	\$1,000,000
2014	Land:Acquire Land/Easement For Approaches	Land acquisition for Rwy 21 RPZ (approx. 28 acres, Parcel ID #310-01-073).	\$50,000	\$50,000	\$1,900,000	\$2,000,000
2014	Taxiway, Rehabilitate	Design Twy B recon. (2,200 ft x 75 ft).	\$72,000	\$8,000	\$0	\$80,000
2015	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW1735KG 10.	\$655,142	\$72,793	\$0	\$727,935
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Constr. Twy B recon. (2,200 ft x 75 ft).	\$20,000	\$20,000	\$760,000	\$800,000
2015	Land For Protection (Safety Areas), Acquire	Land acquisition for Rwy 21 RPZ (approx. 28 acres, Parcel ID #310-01-073).	\$1,800,000	\$200,000	\$0	\$2,000,000
2016	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for Twy C recon. project (3,000 ft x 75 ft).	\$5,000	\$5,000	\$190,000	\$200,000
2017	Taxiway, Strengthen	Design Twy C recon. (3,000 ft x 75 ft).	\$90,000	\$10,000	\$0	\$100,000
2017	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Constr. airfield perimeter road (26,400 ft x 15 ft).	\$37,500	\$37,500	\$1,425,000	\$1,500,000
2018	APMS - Taxiway Pavement Preservation	PCC Joint Resealing and Spall Repair TWCKG 5.	\$11,781	\$1,309	\$0	\$13,090
2018	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01KG 15, 45.	\$243,130	\$27,014	\$0	\$270,144
2018	APMS - Apron Pavement Preservation	PCC Joint Resealing and Spall Repair A02KG 10.	\$98,324	\$10,925	\$0	\$109,249
2018	Terminal, Construct/Expand	Design terminal building (13,010 sf), adjacent to ARFF/Administration building.	\$270,000	\$30,000	\$0	\$300,000
2018	Taxiways:<Extend/Widen/Strengthen> Taxiway - Standards	Constr. Twy C Recon. (3,000 ft x 75 ft).	\$25,000	\$25,000	\$950,000	\$1,000,000
2018	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWAKG 10.	\$57,164	\$6,352	\$0	\$63,516

Airport Projects - by Airport

Airport Name - County
FY Project Component

Project Description

State Share

Local Share

Federal Share

Project Total

KINGMAN - MOHAVE

Airport Total: \$4,335,041 \$603,893 \$5,225,000 \$10,163,934

LAKE HAVASU CITY - MOHAVE

2014	Other:<Light/Mark/Remove> Obstructions [Hazard Only e.g., Approaches] - Safety/Security	Design & constr. the replacement of extg. WPPA mountain & transmission line obstruction lights.	\$6,705	\$6,705	\$136,590	\$150,000
2014	Airport Drainage, Improve	Design FOD erosion control improvements near Rwy 14 and Twy A to reduce FOD issues.	\$27,000	\$3,000	\$0	\$30,000
2015	Obstructions, Light/Mark/Remove (Safety Areas)	Relocate extg. fire hydrant - Ph. 2 (adjacent to large shade port). Design (Ph. 1) completed in 2010.	\$36,000	\$4,000	\$0	\$40,000
2015	Buildings:<Construct/Expand/Improve/Modify/Rehabilitate> Building - Standards	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). Design (Ph. 1) underway 2011/12.	\$13,410	\$13,410	\$273,180	\$300,000
2016	Taxiway, Construct (New)	Design north ramp Twy connectors.	\$22,500	\$2,500	\$0	\$25,000
2016	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Constr. FOD erosion control improvements near Rwy 14 and Twy A to reduce FOD issues.	\$13,410	\$13,410	\$273,180	\$300,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. north ramp Twy connectors.	\$3,129	\$3,129	\$63,742	\$70,000
2017	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	ALP update: Helicopter and large AC parking study - Redesignate areas of the main apron to accommodate helicopters and large AC parking and evaluate extg. pavement strengths.	\$2,637	\$2,638	\$53,725	\$59,000
2017	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A02LH 20.	\$66,240	\$7,360	\$0	\$73,600
2017	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01LH 20.	\$357,341	\$39,705	\$0	\$397,046
2017	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW1432LH 10.	\$1,035,930	\$115,103	\$0	\$1,151,033
2018	Apron, Construct (New)	Design helicopter and large AC parking areas.	\$22,500	\$2,500	\$0	\$25,000
2018	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Design & constr. green in-field pavement markings.	\$2,235	\$2,235	\$45,530	\$50,000

Airport Total: \$1,609,037 \$215,695 \$845,947 \$2,670,679

LAUGHLIN/BULLHEAD INTL - MOHAVE

2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Rehab. Twy A including connector twys, shoulders, remarking, and MITL upgrade. Approx. 95,000 sy.	\$65,305	\$65,305	\$1,330,353	\$1,460,963
2014	Runways:Extend Runway- Capacity	Site preparation/earthwork for 1,000 ft south extension to Rwy 16/34 and Twy A - Ph. 1.	\$51,629	\$51,629	\$1,051,743	\$1,155,000
2014	Taxiway, Rehabilitate	Rehab. Twy A including connector twys, shoulders, remarking, and MITL upgrade. Approx. 95,000 sy.	\$2,103,000	\$233,667	\$0	\$2,336,667
2014	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW1634LB 10.	\$353,103	\$39,234	\$0	\$392,337

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
LAUGHLIN/BULLHEAD INTL - MOHAVE						
2015	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).	\$281,610	\$281,610	\$5,736,780	\$6,300,000
2016	Apron, Rehabilitate	Rehab. approx. 6,000 sy of the cargo apron located south and west of the terminal building. Ph.2.	\$900,000	\$100,000	\$0	\$1,000,000
2016	Land:Acquire <Land/Easement> For Development/Relocation	Acquisition of 75 acres of ASLD property (Ph.1). The APN is 213-32-003.	\$167,625	\$167,625	\$3,414,750	\$3,750,000
2017	Land:Acquire <Land/Easement> For Development/Relocation	Acquisition of 75 acres of ASLD property (Ph. 2). The APN is 213-32-003.	\$167,625	\$167,625	\$3,414,750	\$3,750,000
2017	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWALB 10.	\$855,319	\$95,035	\$0	\$950,354
2018	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Misc. RSA erosion protection and drainage improvements along Rwy 16/34 (Ph. 1).	\$44,700	\$44,700	\$910,600	\$1,000,000
2018	Land:Acquire <Land/Easement> For Development/Relocation	Acquisition of 75 acres of ASLD property (Ph. 3). The APN is 213-32-003.	\$167,625	\$167,625	\$3,414,750	\$3,750,000
Airport Total:			\$5,157,541	\$1,414,054	\$19,273,726	\$25,845,321
MARANA RGNL - PIMA						
2014	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Airport master plan update.	\$13,410	\$13,410	\$273,180	\$300,000
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Environmental assessment - environmental survey and preparation of CatEx for apron rehab. (A,B,C,E).	\$6,705	\$6,705	\$136,590	\$150,000
2014	Runways:Rehabilitate Runway <Lighting/Electrical Vault>	Design and place 50 Rwy and Twy incandescent guidance replacement signs with LED signage and replace 25 in ground Twy edge lights to increase safety.	\$23,020	\$23,021	\$468,959	\$515,000
2014	Apron:Rehabilitate Apron - Reconstruction	Design rehab. transient, open tiedown, helicopter & term. aprons-constr. documents for rehab. of extg. aprons: transient adjacent to the FBO; open tiedown parallel to 3-21; helicopter adjacent-Twy A; and term-parallel Twy E.	\$9,834	\$9,834	\$200,332	\$220,000
2015	Apron:Construct Apron - Standards	Constr. rehab. open tiedown, helicopter and terminal aprons - (extg. aprons: transient 446,314 sf; open tiedown 166,579 sf; helicopter 267,600 sf adjacent Twy A and terminal aprons 777,000 sf).	\$116,220	\$116,220	\$2,367,560	\$2,600,000
2015	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW1230AV 10.	\$845,048	\$93,894	\$0	\$938,942
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Design rehab. of Twys: B-parallel to Rwy 3/21; and E parallel to Rwy 12/30 on NE side. Total of 948,850 ft sq. or approx. 21.8 acres.	\$3,800	\$3,799	\$77,401	\$85,000
2015	Land:Acquire Land/Easement For Approaches	Acquire land - 202 acres purchase approx. 155 acres of land located within RPZ of Rwy 12 & 30, approx. 46 acres are located within RPZ of Rwy 3 & 21. 21504001T; 21504001S; 215100520; 21510051R.	\$227,970	\$227,970	\$4,644,060	\$5,100,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
MARANA RGNL - PIMA						
2015	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW321AV 10.	\$334,930	\$37,214	\$0	\$372,144
2015	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TWBAV 10.	\$202,748	\$22,527	\$0	\$225,275
2015	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Constr. fire protection waterline from N portion of airport looping (6,000 ft of 12 inch waterline) SW around Rwy 12/30 & connecting to extg. Well.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2016	Terminal Development:Construct Terminal Building - Capacity	Constr. public use terminal (16,000 sf) on E side (includes space for an FBO, pilot facilities, public meeting rooms and airport administration offices).	\$312,900	\$312,900	\$6,374,200	\$7,000,000
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Design rehab. of Twys: B parallel to Rwy 3/21; and E parallel to Rwy 12/30 on NE side. Total of 948,850 ft sq. or approx. 21.8 acres.	\$73,755	\$73,755	\$1,502,490	\$1,650,000
2016	Taxiway, Rehabilitate	Design rehab. Twy C - produce constr. documents for the rehab. of Twy C (50 ft x 2,000 ft). Twy C is located SW of Rwy 12-30 and administrative offices.	\$45,000	\$5,000	\$0	\$50,000
2016	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA Rwy 3-21 extension - produce constr. documents for the extension of Rwy 3-21. The extension will extend the approach end of Rwy 21 approx. 500 ft'. The Rwy width will stay the same at 75 ft'.	\$6,705	\$6,705	\$136,590	\$150,000
2017	Planning:Conduct Noise Compatibility Plan Study/Update	Update Part 150 noise study.	\$13,410	\$13,410	\$273,180	\$300,000
2017	Taxiway, Rehabilitate	Const. rehab. Twy C - complete rehab. constr. for Twy C (50 ft x 2,000 ft). Complete constr. Drawings will be produced during FY 2014 per ACIP.	\$765,000	\$85,000	\$0	\$850,000
2017	Taxiway, Construct (New)	Design Twy H - NW of Rwy 3/21 (50 ft x 4,400 ft) located parallel to Rwy 3/21.	\$360,000	\$40,000	\$0	\$400,000
2018	Apron:Expand Apron - Capacity	Constr. bypass apron - constr. a bypass apron (504 ft x 188 ft) on the infield adjacent to the extg. bypass apron. Ph. 2.	\$49,170	\$49,170	\$1,001,660	\$1,100,000
2018	Runways:Extend Runway- Capacity	Design Rwy 3-21 extension - Produce constr. documents for the extension of Rwy 3-21. The extension will extend the approach end of Rwy 21 approx. 500 ft. The Rwy width will stay the same at 75 ft.	\$8,046	\$8,046	\$163,908	\$180,000
2018	Taxiways:Construct Taxiway - Capacity	Const. section (50 ft x 1,300 ft) of Twy K on infield adjacent to existing bypass apron.	\$62,580	\$62,580	\$1,274,840	\$1,400,000
2018	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWCAV 10.	\$42,111	\$4,679	\$0	\$46,790
2018	Taxiways:Construct Taxiway - Capacity	Constr. Twy H - NW of Rwy 3-21 - Constr. a Twy H parallel to Rwy 3-21 approx. 50 ft x 4,400 ft.	\$143,040	\$143,040	\$2,913,920	\$3,200,000
2018	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWEAV 10.	\$62,393	\$6,933	\$0	\$69,326
Airport Total:			\$3,794,845	\$1,432,862	\$23,174,770	\$28,402,477

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
NOGALES INTL - SANTA CRUZ						
2014	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Mass grade eroded embankment, install geogrid & supply/install area drains & pipes.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2014	Apron, Rehabilitate	Design recon. of approx. 20,000 sf of transient apron south of terminal.	\$135,000	\$15,000	\$0	\$150,000
2015	Apron:Rehabilitate Apron - Reconstruction	Recon. approx. 20,000 sf of transient apron - Ph. 1.	\$35,760	\$35,760	\$728,480	\$800,000
2016	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01NG10.	\$188,911	\$20,990	\$0	\$209,901
2016	Apron:Rehabilitate Apron - Reconstruction	Recon. approx. 20,000 sf of transient apron - Ph. 2.	\$35,760	\$35,760	\$728,480	\$800,000
2016	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW321NG 10.	\$254,573	\$28,286	\$0	\$282,859
2017	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Design/constr. new fuel farm.	\$8,940	\$8,940	\$182,120	\$200,000
Airport Total:			\$725,994	\$211,786	\$3,004,980	\$3,942,760
PAGE MUNI - COCONINO						
2014	Apron:Expand/Strengthen Apron - Standards	Constr. apron strengthening and apron expansion (GA apron, approx. 25,000 sy).	\$80,460	\$80,460	\$1,639,080	\$1,800,000
2015	Taxiways:Construct Taxiway - Capacity	Design Twy from north ramp to Rwy 7 end (585 ft x 35 ft).	\$3,576	\$3,576	\$72,848	\$80,000
2015	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Design airfield electrical upgrade - replace all Rwy and Twy edge lights and guidance signs with LED fixtures.	\$4,470	\$4,470	\$91,060	\$100,000
2016	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW1533PM 10.	\$1,020,950	\$113,439	\$0	\$1,134,389
2016	Runways:<Extend/Widen/Strengthen> Runway [To Meet Standards] - Standards	Constr. Rwy 7/25 extension (approx. 600 ft x 75 ft).	\$80,460	\$80,460	\$1,639,080	\$1,800,000
2017	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Constr. airfield electrical upgrades. Replace all Rwy and Twy edge lights and 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 (585 ft x 35 ft).	\$35,760	\$35,760	\$728,480	\$800,000
2018	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWAPM 10, 20.	\$112,426	\$12,492	\$0	\$124,918
2018	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW725PM 10.	\$57,543	\$6,394	\$0	\$63,937
2018	Apron:Construct Apron - Capacity	Design northwest taxilane (1,350 ft x 35 ft).	\$4,470	\$4,470	\$91,060	\$100,000
Airport Total:			\$1,413,525	\$354,931	\$4,534,788	\$6,303,244

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PAYSON - GILA						
2014	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWAPY 10.	\$84,623	\$9,403	\$0	\$94,026
2014	Taxiways:Construct Taxiway [Includes Relocation]	Relocate Twy A (5,504 ft x 35 ft) for ARC B-II (design only).	\$9,834	\$9,834	\$200,332	\$220,000
2014	APMS - Runway Pavement Preservation	Mill and Replace PFC RW624PY 10.	\$792,119	\$88,013	\$0	\$880,132
2015	Apron:Construct Apron - Standards	Relocate/shift echo apron (840 ft x 150 ft) (constr. only).	\$49,170	\$49,170	\$1,001,660	\$1,100,000
2016	Apron:Construct Apron - Standards	Relocate alpha (13,400 sy) and bravo (15,500 sy) aprons (design only).	\$3,576	\$3,576	\$72,848	\$80,000
2016	APMS - Taxiway Pavement Preservation	Mill and Replace PFC TWAPY 10.	\$571,152	\$63,461	\$0	\$634,613
2017	Apron:Construct Apron - Standards	Relocate alpha (13,400 sy) and bravo (15,500 sy) aprons (constr. only).	\$75,990	\$75,990	\$1,548,020	\$1,700,000
2017	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01PY 10.	\$37,846	\$4,205	\$0	\$42,051
2018	Auto Parking, Construct	Relocate parking lot (design only) being displaced by new terminal building.	\$27,000	\$3,000	\$0	\$30,000
Airport Total:			\$1,651,310	\$306,652	\$2,822,860	\$4,780,822

PHOENIX DEER VALLEY - MARICOPA

2014	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Conduct wildlife assessment and develop wildlife management plan.	\$4,470	\$4,470	\$91,060	\$100,000
2014	Apron:Expand Apron - Capacity	Constr. AC run-up area at the ends of Rwy 7R/25L. Each area is approx. 13,500 sy for a total of 27,000 sy.	\$112,197	\$112,197	\$2,285,606	\$2,510,000
2014	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TC 1, 2, 3, 4.	\$378,141	\$42,016	\$0	\$420,157
2014	APMS - Taxiway Pavement Preservation	Thin Asphalt Overlay/PFC TC01, 02, 07-11 - 1.	\$109,316	\$12,146	\$0	\$121,462
2015	Apron:Rehabilitate Apron - Reconstruction	Recon. north ramp (approx. 133,100 sy) - Ph. 1.	\$215,901	\$215,901	\$4,398,198	\$4,830,000
2016	Apron:Rehabilitate Apron - Reconstruction	Recon. north ramp (approx. 108,200 sy) - Ph. 2.	\$175,671	\$175,671	\$3,578,658	\$3,930,000
2017	Taxiway, Rehabilitate	Rehab. Twy C (approx. 8,200 ft x 40 ft).	\$1,080,000	\$120,000	\$0	\$1,200,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. acute angle Twy connectors A6, A7, B6, and B7.	\$76,884	\$76,884	\$1,566,232	\$1,720,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy B (approx. 5,300 ft x 40 ft).	\$191,316	\$191,316	\$3,897,368	\$4,280,000
2018	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat. R07R 1,2,4,5,6.	\$177,016	\$19,669	\$0	\$196,685
2018	Runways:Rehabilitate Runway - Reconstruct	Rehab. Rwy 7R/25L (approx. 8,200 ft x 100 ft).	\$178,800	\$178,800	\$3,642,400	\$4,000,000
Airport Total:			\$2,699,712	\$1,149,070	\$19,459,522	\$23,308,304

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOENIX GOODYEAR - MARICOPA						
2014	Obstructions, Light/Mark/Remove (Safety Areas)	Shift Rwy 3/21 300 ft to the southwest providing RSA standards on both ends.	\$2,130,000	\$1,439,000	\$0	\$3,569,000
2014	Apron:Rehabilitate Apron - Reconstruction	Rehab. north apron, north T-hangar apron, and south T-hangar apron (approx. 155,600 sy of asphalt pavement).	\$138,570	\$138,570	\$2,822,860	\$3,100,000
2014	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Conduct wildlife assessment and develop wildlife management plan.	\$4,470	\$4,470	\$91,060	\$100,000
2015	Airport Drainage, Improve	Improve airfield drainage throughout the airport by designing and constr. the pipe system needed to put all irrigation channels underground.	\$1,350,000	\$150,000	\$0	\$1,500,000
2015	Taxiways:Construct Taxiway - Capacity	Design and constr. west parallel Twy B and exits (approx. 118,660 sy). Twy will be 8,500 ft x 75 ft. Ph. 1 (approx. 22,000 sy).	\$160,920	\$160,920	\$3,278,160	\$3,600,000
2015	Runways:Rehabilitate Runway - Reconstruct	Rehab. Rwy 3/21 in asphalt (8,500 ft x 150 ft).	\$220,729	\$220,728	\$4,496,543	\$4,938,000
2016	Land For Protection (Safety Areas), Acquire	Land acquisition in RPZs (approx. 63 acres).	\$1,800,000	\$200,000	\$0	\$2,000,000
2016	Apron:Rehabilitate Apron - Reconstruction	Rehab. apron pavement - Ph. 1. (approx. 60,000 sy of concrete pavement).	\$281,610	\$281,610	\$5,736,780	\$6,300,000
2016	Taxiways:Construct Taxiway - Capacity	Constr. west parallel Twy B and exits (approx. 118,660 sy). Twy will be 8,500 ft x 75 ft. Ph. 2 (approx. 52,000 sy).	\$312,900	\$312,900	\$6,374,200	\$7,000,000
2017	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TA 3, 5, 02b, 02c, 04a, 04b, 04c, 06a, 06b,06c.	\$191,821	\$21,313	\$0	\$213,134
2017	Apron:Rehabilitate Apron - Reconstruction	Rehab. apron pavement - Ph. 2. (approx. 60,000 sy of concrete pavement).	\$281,610	\$281,610	\$5,736,780	\$6,300,000
2017	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TA7 1, 2, 3.	\$4,031	\$448	\$0	\$4,479
2017	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TA3 1, 2, 3, 4, 5, 6, 7.	\$12,521	\$1,391	\$0	\$13,912
2017	Taxiways:<Extend/Widen/Strengthen> Taxiway - Standards	Strengthen Twy A to be compliant with the airport reference code D-4 standards (approx. 6,000 ft x 75 ft).	\$133,876	\$133,877	\$2,727,247	\$2,995,000
2017	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TA4 1, 2, 3.	\$3,524	\$391	\$0	\$3,915
2018	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Infield pavement in the vicinity of Twy connectors A2, A3, and A8.	\$31,692	\$31,693	\$645,615	\$709,000
2018	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Access Road - Capacity	Recon. public access road from Litchfield Road to the terminal building complex (approx. 2,700 ft x 24 ft).	\$50,600	\$50,601	\$1,030,799	\$1,132,000
2018	Perimeter/Service Road, Construct (New)	Constr. west side on-airport access road (approx. 860 ft x 16 ft) and utility extension.	\$495,900	\$55,100	\$0	\$551,000
2018	Perimeter/Service Road, Rehabilitate	Recon. airport perimeter road (approx. 24,800 ft x 23 ft). Ph. 2 (approx. 10,800 ft).	\$1,536,300	\$170,700	\$0	\$1,707,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOENIX GOODYEAR - MARICOPA						
2018	Taxiways:Construct Taxiway - Capacity	Constr. west parallel Twy B and exits (approx. 118,660 sy). Twy will be 8,500 ft x 75 ft. Ph. 3 (approx. 44,660 sy).	\$254,790	\$254,790	\$5,190,420	\$5,700,000
Airport Total:			\$9,395,864	\$3,910,112	\$38,130,464	\$51,436,440
PHOENIX SKY HARBOR INTL - MARICOPA						
2014	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 2 (approx. 48,000 sy).	\$1,909,500	\$1,909,500	\$11,457,000	\$15,276,000
2014	Land:Acquire <Land/Easement> For Noise Compatibility/Relocation Within 65 - 69 DNL	Acquire properties within the 65-75 DNL contour, as identified in the FAR Part 150.	\$712,500	\$712,500	\$4,275,000	\$5,700,000
2014	Other:Environmental Mitigation	Install solar panels on top of terminal 4 building.	\$986,250	\$986,250	\$5,917,500	\$7,890,000
2015	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 3 (approx. 48,000 sy).	\$1,909,500	\$1,909,500	\$11,457,000	\$15,276,000
2015	Land:Acquire <Land/Easement> For Noise Compatibility/Relocation Within 65 - 69 DNL	Acquire properties within the 65-75 DNL contour, as identified in the FAR Part 150.	\$512,500	\$512,500	\$3,075,000	\$4,100,000
2015	Other:Environmental Mitigation	Install solar panels on the airport property.	\$986,250	\$986,250	\$5,917,500	\$7,890,000
2015	Planning:<Conduct/Update> (e.g., Pavement Maintenance Plan, PCI, NPDES, etc.)	Inspect airfield pavement surfaces, provide report of current conditions, and provide pavement management program for the area inspected.	\$45,000	\$45,000	\$270,000	\$360,000
2015	Airport Drainage, Improve	Upgrade airfield utility access points and pave adjacent infields.	\$1,800,000	\$200,000	\$0	\$2,000,000
2015	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Develop a new airport master plan.	\$734,375	\$734,375	\$4,406,250	\$5,875,000
2016	Apron:Rehabilitate Apron - Reconstruction	Rehab. west air cargo apron (approx. 67,830 sy).	\$644,250	\$644,250	\$3,865,500	\$5,154,000
2016	Apron, Rehabilitate	Recon. northwest hangar apron (23,880 sy).	\$1,749,600	\$194,400	\$0	\$1,944,000
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy connector F8 (approx. 2,000 sy).	\$215,250	\$215,250	\$1,291,500	\$1,722,000
2016	Other:Environmental Mitigation	Install solar panels on the airport property.	\$986,250	\$986,250	\$5,917,500	\$7,890,000
2016	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 4 (approx. 48,000 sy).	\$1,909,500	\$1,909,500	\$11,457,000	\$15,276,000
2017	Airport Drainage, Improve	Upgrade airfield utility access points and pave adjacent infields.	\$1,800,000	\$200,000	\$0	\$2,000,000
2017	Other:Environmental Mitigation	Install solar panels on the airport property.	\$986,250	\$986,250	\$5,917,500	\$7,890,000
2017	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 2 apron (extg. concourse building envelope is 9,250 sy).	\$265,875	\$265,875	\$1,595,250	\$2,127,000
2017	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 5 (approx. 48,000 sy).	\$1,909,500	\$1,909,500	\$11,457,000	\$15,276,000
2018	Taxiways:Construct Taxiway - Capacity	Constr. new crossfield Twy V - Ph. 1.	\$2,500,000	\$2,500,000	\$15,000,000	\$20,000,000
2018	Airport Drainage, Improve	Upgrade airfield utility access points and pave adjacent infields.	\$1,800,000	\$200,000	\$0	\$2,000,000
2018	Apron:Rehabilitate Apron - Reconstruction	Recon. terminal 4 apron - Ph. 6 (approx. 48,000 sy).	\$1,909,500	\$1,909,500	\$11,457,000	\$15,276,000
2018	Planning:Conduct Noise Compatibility Plan Study/Update	Conduct FAR Part 150 Update.	\$187,500	\$187,500	\$1,125,000	\$1,500,000
2018	Other:Environmental Mitigation	Install solar panels on the airport property.	\$986,250	\$986,250	\$5,917,500	\$7,890,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOENIX SKY HARBOR INTL - MARICOPA						
2018	Planning:<Conduct/Update> (e.g., Pavement Maintenance Plan, PCI, NPDES, etc.)	Inspect airfield pavement surfaces, provide report of current conditions, and provide pavement management program for the area inspected.	\$45,000	\$45,000	\$270,000	\$360,000
Airport Total:			\$27,490,600	\$21,135,400	\$122,046,000	\$170,672,000
PHOENIX-MESA GATEWAY - MARICOPA						
2014	Other:<Light/Mark/Remove> Obstructions [Hazard Only e.g., Approaches] - Safety/Security	Site study for ASR relocation. Preliminary to design/const. of relocation of ASR site. Existing site is in footprint of eastside terminal.	\$16,539	\$16,539	\$336,922	\$370,000
2014	Runways:Rehabilitate Runway - Reconstruct	Recon. 3,000 ft x 150 ft to approach end Rwy 30L with 35 ft Rwy shoulders, including lighting, drainage, signing & marking.	\$312,900	\$312,900	\$6,374,200	\$7,000,000
2014	Runways:Rehabilitate Runway - Reconstruct	Recon. 1,000 ft of Rwy 12R threshold. 1,000 ft x 150 ft to approach end of Rwy 12R, with 35 ft Rwy shoulders, including lighting, drainage, marking & signage.	\$122,567	\$122,568	\$2,496,865	\$2,742,000
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA/EIS required for new eastside facilities: terminal, fuel farm, roads, archeological areas, and other improvements.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2014	Terminal Development:<Improve/Modify/Rehabilitate> Terminal Building - Capacity	WTE improve. incl. possible relocation of rental car companies, TSA checkpoint expansions, & landside roadway improve. Conversion of extg. WTE facilities and/or demo & constr. of new facility to design standards for TSA checked baggage makeup area and more.	\$201,150	\$201,150	\$4,097,700	\$4,500,000
2014	Other:<Light/Mark/Remove> Obstructions [Hazard Only e.g., Approaches] - Safety/Security	ASR relocation site study. This study precedes design/constr Ph. Current ASR location is in the footprint of the eastside terminal development area. It must be relocated.	\$88,285	\$88,284	\$1,798,481	\$1,975,050
2014	Finance:Financing Costs - Other	Eastside terminal area benefit cost analysis is required for development of east side terminal complex and supporting facilities.	\$8,940	\$8,940	\$182,120	\$200,000
2014	Buildings:<Construct/Expand/Improve/Modify/Rehabilitate> Building - Standards	Const. foam retention basin for hangar 1084 to prevent foam from entering storm water system during fire event. In hangar 32 upgrade fire suppression system to foam. This would be a MAP project.	\$138,570	\$138,570	\$2,822,860	\$3,100,000
2014	Apron:Construct Apron - Capacity	Design through Ph. 1 constr. documents, apron (1 million sf), utilities, roadways, drainage, lighting & signage for east side terminal area.	\$273,788	\$273,787	\$5,577,425	\$6,125,000
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	Planning:Conduct Noise Compatibility Plan Study/Update	Update FAR Part 150 study.	\$25,702	\$25,703	\$523,595	\$575,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOENIX-MESA GATEWAY - MARICOPA						
2014	Taxiways:Extend Taxiway - Capacity	Twy L ext. Ph.2 constr. from Twy A into so. tract. Twy L is 2,600 ft x 75 ft, plus 35 ft shoulders. Includes lighting, drainage, signage & marking. Also Twy A to allow for radius connections. Design is a repackaging for bid.	\$259,260	\$259,260	\$5,281,480	\$5,800,000
2014	Apron, Rehabilitate	Design north apron Ph.1 recon/rehab sections 2,600 ft x 300 ft.	\$540,000	\$60,000	\$0	\$600,000
2015	Apron:Rehabilitate Apron - Reconstruction	North Apron Ph.1 Recon/Rehab sections 2,600 ft x 300 ft. Includes lighting, drainage, signage & markings.	\$424,650	\$424,650	\$8,650,700	\$9,500,000
2015	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Design/constr. fuel farm expansion Ph. 2 - Add two 50,000 gallon tanks to extg. Fuel farm. This would be a MAP project.	\$134,100	\$134,100	\$2,731,800	\$3,000,000
2015	Runways:Rehabilitate Runway - Reconstruct	Design/recon. 1,000 ft x 150 ft to approach end of Rwy 30C, with 35 ft Rwy shoulders, including lighting, drainage, signage & marking.	\$122,123	\$122,123	\$2,487,814	\$2,732,060
2015	Taxiways:Extend Taxiway - Capacity	Constr. Twy C Ph.2 from Twy J to Twy L ext. 3,000 ft x 75 ft with 35 ft Twy shoulders, including lighting, drainage, signage & marking.	\$277,449	\$277,449	\$5,652,019	\$6,206,917
2015	Taxiways:Extend Taxiway - Capacity	Constr. Twy C Ph.3 from Twy L to Twy P 4,100 ft x 75 ft with 35 ft Twy shoulders including lighting, drainage, signage & marking.	\$380,001	\$380,000	\$7,741,134	\$8,501,135
2015	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 plus 7,000 sy ACP for Twy shoulders including lighting, drainage, signage & marking.	\$60,718	\$60,718	\$1,236,908	\$1,358,344
2015	Terminal Development:Construct Terminal Building - Capacity	Construct east side terminal area infrastructure per AMP. Gateway 2030 Ph. 1 costs show \$2.0M for site work and infrastructure, and \$41.0M for roadways.	\$1,880,976	\$1,880,976	\$38,318,048	\$42,080,000
2015	APMS - Runway Pavement Preservation	Thin Overlay/PFC RW12C30CWG 20.	\$1,019,293	\$113,255	\$0	\$1,132,548
2015	Taxiway, Rehabilitate	Design/recon. Twy V Ph.2 between Twy B and Twy A (intersection west on Twy V), 430 ft X 100 ft with 35 ft Twy shoulders including lighting, drainage, signage & marking.	\$1,062,000	\$118,000	\$0	\$1,180,000
2016	Terminal Development:Construct Terminal Building - Capacity	Design/constr. east terminal building Ph.1 approx. 300,000 sf.	\$7,777,800	\$7,777,800	\$158,444,400	\$174,000,000
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy A between Twy N to Twy L 2,100 ft x 75 ft with 35 ft Twy shoulders. Includes lighting, drainage, signage & marking.	\$145,275	\$145,275	\$2,959,450	\$3,250,000
2016	Apron:Construct Apron - Capacity	Constr. east terminal area apron, approx. 1 million sf. Includes lighting, drainage, signage & markings.	\$1,117,500	\$1,117,500	\$22,765,000	\$25,000,000
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy K between Rwy 12R & Rwy 12C, 320 ft x 150 ft to Twy K, including lighting, drainage, signage & marking.	\$47,158	\$47,159	\$960,683	\$1,055,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
PHOENIX-MESA GATEWAY - MARICOPA						
2017	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Twy T drain. improve. in so. central apron area, connecting northeasterly, includes site prep for Twy T ext. Includes south apron tango Ph. 2. 2,500 ft of 18 in.to 54 in. drain lines.	\$156,450	\$156,450	\$3,187,100	\$3,500,000
2017	Apron:Rehabilitate Apron - Reconstruction	Const. Ph.1 & Ph.2 of A/C runup area to accommodate larger A/C (Group III) for engine maintenance runs. Area is 260 ft x 390 ft, may include jet blast fence or other means of safety & sound suppression.	\$162,038	\$162,037	\$3,300,925	\$3,625,000
2017	Airport Drainage, Improve	Design/constr. Detention basin SE to ultimate size.	\$1,620,000	\$180,000	\$0	\$1,800,000
2017	Airport Drainage, Improve	Design/constr. Rwy drainage improvements between Rwys 12R/30L & 12C/30C south of Twy K.	\$576,000	\$634,000	\$0	\$1,210,000
2018	Taxiways:Construct Taxiway [Includes Relocation]	Design/constr. Ext. of Twy H Ph.2 from 12R/30L to Rwy 12L/30R. Extension is 2,300 ft x 75 ft with 35 ft paved Twy shoulders. Includes lighting, drainage, signage & marking.	\$236,019	\$236,019	\$4,808,030	\$5,280,068
2018	Taxiways:Rehabilitate Taxiway - Reconstruct	Design & recon. Twy M between Twy A and Rwy 12C/30C as a Group V twy. Pavement surface is 2,026 ft x 75 ft with 35 ft Twy shoulders. Includes lighting, drainage, signage & marking.	\$209,500	\$209,500	\$4,267,800	\$4,686,800
2018	Taxiway, Rehabilitate	Design/Recon. a section of Twy W located no. of Twy W/Twy T intersection, 22 ft X 405 ft.	\$1,027,800	\$114,200	\$0	\$1,142,000
2018	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Conduct EA for Rwy ext. to increase Rwy 12L/30R to 10,300 ft.	\$13,410	\$13,410	\$273,180	\$300,000
Airport Total:			\$20,692,751	\$16,067,112	\$302,467,059	\$339,226,922
POLACCA - NAVAJO						
2014	Apron:Construct Apron - Standards	Design/constr. apron (11,513 sy).	\$0	\$59,004	\$600,996	\$660,000
2014	Runways:Construct Runway - Capacity	Design and constr. Rwy 3/21 (5,000 ft x 75 ft).	\$0	\$241,380	\$2,458,620	\$2,700,000
2015	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Install Rwy lighting including beacon, REILS and lighted windcone.	\$0	\$46,935	\$478,065	\$525,000
2016	Buildings:<Construct/Expand/Imp/Modify/Rehabilitate> <Snow Removal Equipment/Chemical Storage Building/etc.> - Standards	Constr. SRE Building (40 ft x 50 ft).	\$0	\$31,290	\$318,710	\$350,000
2017	Taxiways:Construct Taxiway - Capacity	Design/Constr. bypass Twys w/ edge lighting at each end of the Rwy 3/21 (225 ft x 25 ft).	\$0	\$46,935	\$478,065	\$525,000
2018	Equipment:Acquire Security Equipment/Install Fencing [Required By Part 107] - Safety/Security	Install perimeter fencing (approx. 15,300 lf) and associated gates.	\$0	\$44,700	\$455,300	\$500,000
Airport Total:			\$0	\$470,244	\$4,789,756	\$5,260,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
RYAN FIELD - PIMA						
2014	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Const. 24 ft wide asphalt service road (approx. 3,400 sy). Includes grading, paving, striping, signage and appurtenances.	\$10,592	\$10,592	\$215,776	\$236,960
2014	Airport Drainage, Improve	EA to identify future drainage improvement impacts on natural, cultural and social environments. Includes inventory of environmental resources, an analysis of impacts, potential mitigation measures and/or findings of no impact.	\$85,500	\$9,500	\$0	\$95,000
2014	Runway MIRL/HIRL, Install	Install MIRL (approx. 260 each) & MITL (approx. 52 each) lighting system and signage on Rwy 15/33, Twys D, D1, D2, D3 and E with appurtenances.	\$1,777,581	\$197,509	\$0	\$1,975,090
2014	Equipment:Acquire Security Equipment/Install Perimeter Fencing [Not Part 107] - Standards	Constr. roadway w/plung basins (approx. 800 cy) and 6 ft chainlink w/ 3-strand barbed wire at 3 storm water locations along Ajo Highway that discharge into the airfield. Includes grading, fencing, gates, rip rap, cutoff walls and appurtenances, Ph.3.	\$41,508	\$41,508	\$845,574	\$928,590
2015	APMS - Taxiway Pavement Preservation	Thin Overlay/PFC TWDRY 20.	\$198,968	\$22,108	\$0	\$221,076
2015	Airport Drainage, Improve	Upgrade extg. airfield drainage adjacent to Rwy 6R/24L and development areas C & D to improve infield drainage to north. Includes grading, piping, channelization of extg. washes and appurtenances.	\$1,197,000	\$133,000	\$0	\$1,330,000
2015	APMS - Taxiway Pavement Preservation	Thin Overlay/PFC TWBRY 20.	\$364,830	\$40,537	\$0	\$405,367
2016	Apron, Construct (New)	Constr. new asphalt aircraft parking apron (approx. 15,000 sy). Includes grading, drainage, paving, striping, area lighting, utilities and appurtenances.	\$1,394,640	\$154,960	\$0	\$1,549,600
2016	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Constr. an earth dike (approx. 3,500 lf) and adjacent drainage channel in accordance with FEMA standards. Ph. 1.	\$108,605	\$108,605	\$2,212,432	\$2,429,642
2017	Land For Protection (Safety Areas), Acquire	Acquisition of 79.8 acres for Rwy 15 RPZ (Parcel 1).	\$715,860	\$79,540	\$0	\$795,400
2018	APMS - Taxiway Pavement Preservation	Thin Overlay/PFC TWDRY 10.	\$109,921	\$12,213	\$0	\$122,134
2018	APMS - Runway Pavement Preservation	Thin Overlay/PFC RW1533RY 10.	\$402,203	\$44,689	\$0	\$446,892
2018	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWBRY 10.	\$71,888	\$7,988	\$0	\$79,876
2018	Apron:Construct Apron - Capacity	Constr. of a new asphalt A/C parking apron (41,200 sy) and vehicle parking lot. Project includes grading, drainage, paving, striping area lighting, utilities and appurtenances.	\$183,128	\$183,128	\$3,730,564	\$4,096,820
2018	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWERY 10.	\$31,265	\$3,474	\$0	\$34,739
2018	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Master plan update (includes: forecasts, development alternatives and financial plans). Also includes preparation of strategic plan and security assessment.	\$18,774	\$18,774	\$382,452	\$420,000
Airport Total:			\$6,712,263	\$1,068,125	\$7,386,798	\$15,167,186

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SAFFORD RGNL - GRAHAM						
2014	Apron:Construct Apron - Capacity	Recon. main transient parking apron (approx. 10 total acres), includes apron markings & new tie-down configuration. RSA improvements include clearing and grubbing to remove brush & debris, & replacement of signs not conforming to FAA A/C 150/5340-18.	\$62,580	\$62,580	\$1,274,840	\$1,400,000
2014	Runways:Rehabilitate Runway - Reconstruct	Design only for the recon. of Rwy 8/26 (4,800 lf x 60 lf), remove Twy A2, update Rwy 12/30 markings.	\$8,046	\$8,046	\$163,908	\$180,000
2014	Runway MIRL/HIRL, Install	Constr. Rwy 8/26 edge lighting system (LED), replace extg. electrical vault (15 ft x 45 ft), airfield signage (LED), replace approx. 11,000 lf of extg. direct-bury circuit with duct-encased circuit and home run electrical circuit.	\$180,000	\$20,000	\$0	\$200,000
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA of the land within the RPZs for land acquisition.	\$5,588	\$5,587	\$113,825	\$125,000
2015	APMS - Runway Pavement Preservation	Mill and Replace PFC RW826SF 10.	\$675,868	\$75,097	\$0	\$750,965
2015	Other:<Light/Mark/Remove> Obstructions [Hazard Only e.g., Approaches] - Safety/Security	Relocate fence at approach end of Rwy 12, remove FAR Part 77 obstructions (vegetation), place lighting on obstructions at Rwy 12 end, remove the extg. former military building near the terminal.	\$8,270	\$8,269	\$168,461	\$185,000
2015	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 8/26 (4800 lf x 60 lf), remove Twy A2, update Rwy 12/30 markings.	\$35,760	\$35,760	\$728,480	\$800,000
2016	Land:Acquire Land/Easement For Approaches	Purchase property within the RPZ (approx. 18 acres).	\$4,470	\$4,470	\$91,060	\$100,000
2017	Equipment:Acquire Security Equipment/Install Fencing [Required By Part 107] - Safety/Security	Design only - Replace extg. perimeter fence and deteriorated fencing with security fencing (approx. 11,000 lf).	\$5,588	\$5,587	\$113,825	\$125,000
2018	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01SF 10.	\$598,183	\$66,465	\$0	\$664,648
2018	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Update airport master plan.	\$8,940	\$8,940	\$182,120	\$200,000
2018	Equipment:Acquire Security Equipment/Install Fencing [Required By Part 107] - Safety/Security	Constr.only - Replace extg. perimeter fence and deteriorated fencing with security fencing (approx. 11,000 lf).	\$44,700	\$44,700	\$910,600	\$1,000,000
Airport Total:			\$1,637,993	\$345,501	\$3,747,119	\$5,730,613
SAN CARLOS APACHE - GILA						
2014	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Constr. fuel farm - jet A and avgas - east of the extg. west tiedown ramp: Ph. 2.	\$0	\$13,410	\$136,590	\$150,000
2015	Taxiways:Rehabilitate Taxiway - Reconstruct	Crack seal, fog seal, and remark Twy A, A1, A2, A3, A4, A5, and A6 (33,000 sy) (design & constr.).	\$0	\$8,940	\$91,060	\$100,000
2015	Runways:Rehabilitate Runway - Reconstruct	Crack seal, fog seal, and remark Rwy 9/27 (72,250 sy) (design & constr.).	\$0	\$27,714	\$282,286	\$310,000
2015	Apron:Rehabilitate Apron - Reconstruction	Crack seal, fog seal, and remark east and west aprons (36,450 sy) (design & constr.).	\$0	\$8,940	\$91,060	\$100,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SAN CARLOS APACHE - GILA						
2016	Apron:Install Apron Lighting - Standards	Install area lighting around the apron.	\$0	\$8,940	\$91,060	\$100,000
2017	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Grading and drainage mitigation on the south side of Rwy 9/27 to allow drainage into the wash.	\$0	\$44,700	\$455,300	\$500,000
2018	Taxiways:Install Taxiway Lighting (e.g., SMGCS, Reflectors, MITL) - Standards	Install lighting and signage on Twys A, A1, A2, A3, A4, A5 ,and A6.	\$0	\$34,866	\$355,134	\$390,000
Airport Total:			\$0	\$147,510	\$1,502,490	\$1,650,000
SAN MANUEL - PINAL						
2014	Apron, Rehabilitate	Design rehab. of extg. parking ramp to include possible milling, crack seal, seal coat, and localized recon.(approx. 20,500 sy).	\$45,000	\$5,000	\$0	\$50,000
2014	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Perform an airport master plan update.	\$8,940	\$8,940	\$182,120	\$200,000
2015	Apron:Rehabilitate Apron - Reconstruction	Constr. of apron rehab. (20,500 sy) to include milling, crack sealing, seal coating, re-striping, and localized recon. as needed.	\$17,880	\$17,880	\$364,240	\$400,000
2015	Land For Protection (Safety Areas), Acquire	EA for land acquisition (approx. 155 acres; Parcel No. 307-05-014-B).	\$180,000	\$20,000	\$0	\$200,000
2016	Land:Acquire <Land/Easement> For Development/Relocation	Land acquisition of airport property (approx. 155 acres; Parcel No. 307-05-014-B).	\$22,350	\$22,350	\$455,300	\$500,000
2017	Taxiways:<Extend/Widen/Strengthen> Taxiway - Standards	Design Twy A and connector Twy extension (approx. 900 ft x 35 ft) to Rwy 29.	\$1,341	\$1,341	\$27,318	\$30,000
2018	Taxiways:<Extend/Widen/Strengthen> Taxiway - Standards	Constr. Twy A extension and connector Twy to Rwy 29 (approx. 900 ft x 35 ft).	\$13,410	\$13,410	\$273,180	\$300,000
Airport Total:			\$288,921	\$88,921	\$1,302,158	\$1,680,000
SCOTTSDALE - MARICOPA						
2014	Runway, Strengthen	Strengthen Rwy 3/21 (Project 14-1), 8,250 ft x 100 ft (110,000 sy).	\$2,000,000	\$222,222	\$0	\$2,222,222
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Prepare an EA for a 10 acre parcel of land on the east side of the airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227).	\$11,175	\$11,175	\$227,650	\$250,000
2014	Runways:<Extend/Widen/Strengthen> Runway [To Meet Standards] - Standards	Strengthen Rwy 3/21 to 100,000 pounds DWL (8,250 ft x 100 ft) - 110,000 sy. The project also includes improving the Rwy shoulders, blast pads, and new MITL.	\$402,300	\$402,300	\$8,195,400	\$9,000,000
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. of parallel Twy A and 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
2015	Apron, Rehabilitate	Recon.of the delta apron, 840 ft x 400 ft (37,300 sy).	\$2,000,000	\$222,222	\$0	\$2,222,222
2015	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWCSC 10.	\$38,005	\$4,223	\$0	\$42,228

AIRPORTS

Airport Projects - by Airport

Airport Name - County						
<i>FY</i>	<i>Project Component</i>	<i>Project Description</i>	<i>State Share</i>	<i>Local Share</i>	<i>Federal Share</i>	<i>Project Total</i>
SCOTTSDALE - MARICOPA						
2015	Apron:Rehabilitate Apron - Reconstruction	Recon. the delta apron (approx. 840 ft x 400 ft), 37,300 sy, located on the west side of the airfield at the south end of the airport.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2015	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWASC 10.	\$183,086	\$20,343	\$0	\$203,429
2015	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01SC 30.	\$129,970	\$14,441	\$0	\$144,411
2015	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWBSC 10.	\$157,649	\$17,517	\$0	\$175,166
2015	Land:Acquire <Land/Easement> For Development/Relocation	Partial reimbursement for a 10 acre parcel of land on the east side of the airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227), Ph. 1.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2016	Land:Acquire <Land/Easement> For Development/Relocation	Partial reimbursement for a 10 acre parcel of land on the east side of the airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227), Ph. 2.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2016	Taxiways:Rehabilitate Taxiway - Reconstruct	Recon. Twy C, approx. 800 ft x 40 ft (3,600 sy).	\$15,645	\$15,645	\$318,710	\$350,000
2017	Land:Acquire <Land/Easement> For Development/Relocation	Partial reimbursement for a 10 acre parcel of land on the east side of the airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227), Ph. 3.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. of hangar Twys including site preparation, drainage, and utilities on the 10 acres development site.	\$58,110	\$58,110	\$1,183,780	\$1,300,000
2018	Land For Development, Acquire	Partial reimb. for a 10 acre parcel of land on the east side of the Airport for additional airport capacity (APN 215-56-226 & 215-56-227),	\$2,000,000	\$222,222	\$0	\$2,222,222
2018	APMS - Taxiway Pavement Preservation	Mill and Replace PFC TWASC 10.	\$1,285,137	\$142,793	\$0	\$1,427,930
2018	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01SC 10, 20.	\$569,411	\$63,268	\$0	\$632,679
2018	Land:Acquire <Land/Easement> For Development/Relocation	Partial reimbursement for a 10 acre parcel of land on the east side of the Airport needed to provide additional airport capacity (APN 215-56-226 & 215-56-227), Ph. 4.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
Airport Total:			\$9,811,537	\$2,377,532	\$29,503,440	\$41,692,509

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SEDONA - YAVAPAI						
2014	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Access Road - Capacity	Constr. terminal parking lot rehab. & expansion (200 ft x 300 ft) & recon. airport entrance road. Install roadway & parking lot lighting.	\$31,290	\$31,290	\$637,420	\$700,000
2014	Airport Drainage, Improve	Constr. infield area grading & drainage improvements between Rwy 3/21 & Twy A.	\$540,000	\$60,000	\$0	\$600,000
2014	Apron, Rehabilitate	Constr. taxilanes B1 (350 ft x 50 ft) and B2 (350 ft x 60 ft) pavement recon.	\$315,000	\$35,000	\$0	\$350,000
2014	Apron, Rehabilitate	Constr. taxilanes B3 (350 ft x 60 ft), B4 (300 ft x 60 ft), and B5 (250 ft x 60 ft) pavement rehab.	\$108,000	\$12,000	\$0	\$120,000
2015	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Conduct airport master plan update.	\$13,410	\$13,410	\$273,180	\$300,000
2015	Apron:Expand Apron - Capacity	Design and constr. southwest apron expansion, Ph. 2 (300 ft x 580 ft) and self fueling island.	\$62,580	\$62,580	\$1,274,840	\$1,400,000
2016	Apron:Rehabilitate Apron - Reconstruction	Design apron D rehab. (15,000 sy).	\$5,364	\$5,364	\$109,272	\$120,000
2017	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A03SD 10.	\$37,881	\$4,209	\$0	\$42,090
2017	Apron:Rehabilitate Apron - Reconstruction	Constr. apron D rehab. (15,000 sy).	\$35,760	\$35,760	\$728,480	\$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	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A02SD 10, 20.	\$109,959	\$12,218	\$0	\$122,177
2017	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat A01SD 20.	\$20,255	\$2,251	\$0	\$22,506
2017	APMS - Apron Pavement Preservation	Thin Asphalt Overlay/PFC A01SD 10.	\$179,044	\$19,894	\$0	\$198,938
2017	Other:<Construct/Rehabilitate> Parking Lot [Non Revenue Producing-Non Hub/MAP] - Other	Design auxiliary parking lot (8,000 sy).	\$3,576	\$3,576	\$72,848	\$80,000
2018	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW321SD 10.	\$188,346	\$20,927	\$0	\$209,273
2018	Other:<Construct/Rehabilitate> Parking Lot [Non Revenue Producing-Non Hub/MAP] - Other	Constr. auxiliary parking lot (8,000 sy).	\$40,230	\$40,230	\$819,540	\$900,000
2018	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Constr. perimeter road (5,500 ft x 20 ft).	\$17,880	\$17,880	\$364,240	\$400,000
2018	Apron, Construct (New)	Design ramp B expansion (13,000 sy).	\$126,000	\$14,000	\$0	\$140,000
Airport Total:			\$1,924,575	\$400,589	\$4,279,820	\$6,604,984

SHOW LOW RGNL - NAVAJO

2014	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWASL 10.	\$139,934	\$15,548	\$0	\$155,482
2014	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWDSL 10.	\$3,300	\$367	\$0	\$3,667
2014	Other:<Light/Mark/Remove> Obstructions [Hazard Only e.g., Approaches] - Safety/Security	Bury 69kV and 15kV overhead power lines (approx. 4,000 lf) west of Rwy 6 approach.	\$12,500	\$12,500	\$475,000	\$500,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SHOW LOW RGNL - NAVAJO						
2014	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW321SL 10.	\$77,373	\$8,597	\$0	\$85,970
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Update sign & marking plan & remark Twy A, A1, A2, A4, and A5.	\$1,500	\$1,500	\$57,000	\$60,000
2014	Runways:Rehabilitate Runway - Reconstruct	Rehab. Rwy 6/24 (7,200 ft x 100 ft) mill & overlay.	\$55,000	\$55,000	\$2,090,000	\$2,200,000
2015	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA to constr. Rwy 18/36 and parallel Twy D.	\$7,500	\$7,500	\$285,000	\$300,000
2015	Other:Construct Deicing Containment Facility - Standards	Constr. deicing containment facility.	\$7,500	\$7,500	\$285,000	\$300,000
2016	Apron:Construct Apron - Capacity	Constr. apron east of terminal building (16,000 sy).	\$42,500	\$42,500	\$1,615,000	\$1,700,000
2017	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Wildlife hazard management plan & implementation.	\$7,500	\$7,500	\$285,000	\$300,000
2017	APMS - Runway Pavement Preservation	Thin Asphalt Overlay/PFC RW624SL 10.	\$28,896	\$3,211	\$0	\$32,107
2018	APMS - Taxiway Pavement Preservation	Mill and Replace PFC TWEMF 10.	\$678,560	\$75,395	\$0	\$753,955
2018	Runways:Construct Runway - Capacity	Design/constr. Rwy 18/36 (5,500 ft x 75 ft).	\$6,250	\$6,250	\$237,500	\$250,000
Airport Total:			\$1,068,313	\$243,368	\$5,329,500	\$6,641,181

SIERRA VISTA MUNI-LIBBY AAF - COCHISE

2014	Taxiways:Install Taxiway Lighting (MITL) [Required By Part 139] - Safety/Security	Constr. Twy P signing and lighting - Ph. 1 - install approx. 6,000 lf of required signage and lighting.	\$53,640	\$53,640	\$1,092,720	\$1,200,000
2014	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	EA of approx. 9,000 lf x 75 ft wide of Twy J, A and B extension, Ph. 4; Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26.	\$17,880	\$17,880	\$364,240	\$400,000
2014	Buildings:<Construct/Expand/Improve/Modify/Rehabilitate> Aircraft Rescue & Fire Fighting Building [Pt. 139 Only] - Safety/Security	Design new 120,000 gallon water storage tank and 1,000 GPM fire pump - 1,200 LF - 8 inch water line, hydrants.	\$6,705	\$6,705	\$136,590	\$150,000
2015	Taxiways:Install Taxiway Lighting (MITL) [Required By Part 139] - Safety/Security	Constr. Twy P signing and lighting - Ph.2 - install approx. 6,000 lf of required signage and lighting.	\$53,640	\$53,640	\$1,092,720	\$1,200,000
2015	Buildings:<Construct/Expand/Improve/Modify/Rehabilitate> Aircraft Rescue & Fire Fighting Building [Pt. 139 Only] - Safety/Security	Constr. of fire system upgrades including new 120,000 gallon storage tank, 1,000 GPM fire pump, 1,200 LF - 8 inch line, and hydrant installation.	\$33,525	\$33,525	\$682,950	\$750,000
2016	Taxiways:<Extend/Widen/Strengthen> Taxiway - Standards	Design approx. 7,000 lf x 75 ft wide of Twy J extension, 2,000 lf of adjoining Twy A & B Ph. 4. Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26.	\$20,115	\$20,115	\$409,770	\$450,000
2017	Taxiways:Construct Taxiway - Capacity	Constr. approx. 4,500 lf x 75 ft wide of Twy J extension Ph. 4 and adjoining 1,000 lf of Twy B extension. The Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26.	\$100,575	\$100,575	\$2,048,850	\$2,250,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SIERRA VISTA MUNI-LIBBY AAF - COCHISE						
2018	Taxiways:Construct Taxiway - Capacity	Constr. approx. 2,500 lf x 75 ft of Twy J extension - Ph. 4 and 1,000 of of adjoining Twy A. The Twy J extension project will create a civilian side parallel Twy to main Rwy 08/26.	\$55,875	\$55,875	\$1,138,250	\$1,250,000
Airport Total:			\$341,955	\$341,955	\$6,966,090	\$7,650,000
SPRINGERVILLE MUNI - APACHE						
2014	Runways:<Construct/Extend/Improve> Runway Safety Area [Non-Primary Airports] - Standards	Design & constr. safety area improvements & fencing on Rwy 3 end. Once the safety area is graded, fencing will be installed (approx. 3,500 lf).	\$13,410	\$13,410	\$273,180	\$300,000
2014	Other:Install <Guidance/Other> Signs [Not Part 139] - Standards	Airport signage plan.	\$1,118	\$1,117	\$22,765	\$25,000
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Conduct an EA for the Twy A relocation and fuel island relocation.	\$7,822	\$7,823	\$159,355	\$175,000
2014	Land:Acquire Land/Easement For Approaches	Provide land acquisition services (appraisals and surveys) for the future acquisition of land within the Rwy 3 safety area (approx. 2.17 acres).	\$3,800	\$3,799	\$77,401	\$85,000
2015	Land:Acquire Land/Easement For Approaches	Acquisition of land within the Rwy 3 safety area (approx. 2.17 acres).	\$3,352	\$3,353	\$68,295	\$75,000
2015	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Design & constr. the relocation of the fuel island.	\$8,940	\$8,940	\$182,120	\$200,000
2015	Other:<Light/Mark/Remove> Obstructions - Standards	Design & constr. obstruction removal - The existing terminal building is an obstruction to the RVZ and requires removal.	\$20,115	\$20,115	\$409,770	\$450,000
2015	Taxiways:Construct Taxiway [Includes Relocation]	Design Twy A relocation 50 ft to the southeast to meet design group B-II standards (approx. 35 ft x 8,422 ft).	\$4,917	\$4,917	\$100,166	\$110,000
2016	Taxiways:Construct Taxiway [Includes Relocation]	Constr. Twy A relocation, Ph. 1. Relocate Twy A 50 ft to the southeast to meet design group B-II standards (approx. 3,400 ft x 35 ft).	\$36,654	\$36,654	\$746,692	\$820,000
2016	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Update the current ALP to reflect changing activity at the airport.	\$3,800	\$3,799	\$77,401	\$85,000
2017	Taxiways:Construct Taxiway [Includes Relocation]	Constr. Twy A relocation, Ph. 2 . Relocate Twy A 50 feet to the southeast to meet design group B-II standards (2,200 ft x 35 ft).	\$18,327	\$18,327	\$373,346	\$410,000
2017	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	Conduct an EA for the future Twy B extension. Twy B will be extended from intersection of Rwy 3/21 to Rwy 11 end (approx. 1,500 lf).	\$7,822	\$7,823	\$159,355	\$175,000
2018	Taxiways:Extend Taxiway - Capacity	Design Twy B extension - Twy B will be extended from the intersection of Rwy 3/21 to the Rwy 11 end (approx. 1,500 lf).	\$1,475	\$1,475	\$30,050	\$33,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
SPRINGERVILLE MUNI - APACHE						
2018	Taxiways:Construct Taxiway [Includes Relocation]	Constr. Twy A relocation, Ph. 3. Relocate Twy A 50 ft to the southeast to meet design group B-II standards (2,800 ft x 35 ft).	\$45,808	\$45,807	\$933,166	\$1,024,781
2018	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW1129SP 10.	\$102,841	\$11,427	\$0	\$114,268
2018	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW321SJ 10.	\$73,652	\$8,183	\$0	\$81,835
Airport Total:			\$353,853	\$196,969	\$3,613,062	\$4,163,884
ST JOHNS INDUSTRIAL AIR PARK - APACHE						
2014	Taxiways:Rehabilitate Taxiway - Reconstruct	Crack seal, fog seal, and remark Twy A east of Rwy 3/21 (2,150 ft x 35 ft).	\$5,722	\$5,721	\$116,557	\$128,000
2014	Guidance Signage, Install (New)	Install density altitude signs.	\$18,000	\$2,000	\$0	\$20,000
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for land acquisition for RVZ, Rwy 32 RPZ and relocation of Twy A.	\$11,175	\$11,175	\$227,650	\$250,000
2014	Runways:Rehabilitate Runway - Reconstruct	Centerline joint recon. Rwy 14/32 (5,320 ft).	\$4,470	\$4,470	\$91,060	\$100,000
2016	Taxiways:Construct Taxiway [Includes Relocation]	Constr. Twy A - east of Rwy 3/21 (2,150 ft x 35 ft) - (constr. only).	\$37,324	\$37,325	\$760,351	\$835,000
Airport Total:			\$76,691	\$60,691	\$1,195,618	\$1,333,000
TAYLOR - NAVAJO						
2014	Other:Improve Airport <Drainage/Erosion Control/Miscellaneous Improvements> - Standards	Constr. chain link animal control perimeter fence (20,300 lf) to replace 4-strand barbed wire fence.	\$17,880	\$17,880	\$364,240	\$400,000
2015	Apron:Expand/Strengthen Apron - Standards	Reconfigure and constr. apron (300 ft x 400 ft) to east side of extg. apron to meet design standards.	\$3,352	\$3,353	\$68,295	\$75,000
2015	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Relocate and install new self serve Avgas fuel farm with provision for future Jet-A fuel.	\$1,564	\$1,565	\$31,871	\$35,000
2016	Apron:Construct Apron - Standards	Reconfigure and constr. apron (300 ft x 400 ft) to east side of extg. apron to meet design standards.	\$35,760	\$35,760	\$728,480	\$800,000
2016	APMS - Taxiway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TWATA 20	\$70,412	\$7,824	\$0	\$78,236
2016	APMS - Apron Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat TH01TA 20	\$11,183	\$1,243	\$0	\$12,426
2017	Other:<Construct/Improve/Repair> <Fuel Farm/Utilities> [MAP] - Other	Relocate and install new self serve Avgas fuel farm with provision for future Jet-A fuel.	\$8,493	\$8,493	\$173,014	\$190,000
2018	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Service Road - Other	Constr. access road (1,500 ft x 24 ft) along the SE side of the extg. hangar development area to hangars near Rwy 21 threshold.	\$12,963	\$12,963	\$264,074	\$290,000
Airport Total:			\$161,607	\$89,081	\$1,629,974	\$1,880,662

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
TOMBSTONE MUNI - COCHISE						
2014	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW624TS 10	\$86,157	\$9,573	\$0	\$95,730
2014	APMS - Taxiway Pavement Preservation	Thin Overlay/PFC TWATS 10	\$39,738	\$4,415	\$0	\$44,153
Airport Total:			\$125,895	\$13,988	\$0	\$139,883
TUBA CITY - COCONINO						
2014	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 15/33 (6,250 ft x 75 ft) (design only).	\$0	\$13,410	\$136,590	\$150,000
2015	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 15/33 (6,250 ft x 75 ft) (constr. only) - Ph. 1.	\$0	\$89,400	\$910,600	\$1,000,000
2016	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 15/33 (6,250 ft x 75 ft) (constr. only) - Ph. 2.	\$0	\$89,400	\$910,600	\$1,000,000
2017	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 15/33 (6,250 ft x 75 ft) (constr. only) - Ph. 3.	\$0	\$89,400	\$910,600	\$1,000,000
2018	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Replace edge lights on Rwy 15/33.	\$0	\$31,290	\$318,710	\$350,000
2018	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Install replacement visual aids on Rwy 15/33.	\$0	\$33,525	\$341,475	\$375,000
Airport Total:			\$0	\$346,425	\$3,528,575	\$3,875,000
TUCSON INTL - PIMA						
2014	Runway MIRL/HIRL, Install	Electrical upgrades for airfield lighting system -Ph. 4-final.	\$1,427,660	\$158,629	\$0	\$1,586,289
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EIS for relocated Rwy 11R and associated Twys includes inventory of environmental resources, an assessment of alternatives, analysis of impacts, identification of potential mitigation measures and/or findings of no impact.	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2014	Equipment:Acquire Equipment (e.g., Sweepers, etc.) - Standards	Procure two rider ramp sweeper/scrubbers for routine and emergency clean-up of ramp areas, Twys and Rwys.	\$15,489	\$15,488	\$315,523	\$346,500
2014	Apron:Rehabilitate Apron - Reconstruction	Remove and replace a portion of the main terminal apron (approx. 28,000 sy with 16 inch PCC - Ph. 2.	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2015	Planning:<Conduct/Update> <Airport Master Plan Study {ALP, EA, etc.}>	Update 2005 security master plan to reflect current conditions and security requirements. Includes updated evaluation of extg. conditions, threat assessment, recommendations and phasing/implementation plan.	\$6,705	\$6,705	\$136,590	\$150,000
2015	Runway, Rehabilitate	Design of reconstr. of RWY 11L/29R, Twy A10 and Twy A13. Mill/replace surface course and appurtenances including adjustment of center line light fixtures for Twy A10 & A13, re-grooving and striping.	\$666,225	\$74,025	\$0	\$740,250

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
TUCSON INTL - PIMA						
2015	Apron:Rehabilitate Apron - Reconstruction	Remove/replace a portion of main terminal parking apron (approx. 28,000 sy) with 16 inch PCC (Ph. 3).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2016	Apron, Rehabilitate	Remove/replace a portion of main terminal parking apron (approx. 6,900 sy) with 16 inch PCC (Ph. 4A).	\$1,305,000	\$145,000	\$0	\$1,450,000
2016	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 11L/29R, Twy A10 and A13. Mill/replace surface course and appurtenances including adjustment of center line light fixtures for Twy A10 and A13, re-grooving and restriping.	\$423,796	\$423,797	\$8,633,312	\$9,480,905
2016	Apron:Rehabilitate Apron - Reconstruction	Remove/replace a portion of main terminal parking apron (approx. 28,000 sy) with 16 inch PCC (Ph. 4).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2017	Apron:Rehabilitate Apron - Reconstruction	Remove/replace a portion of main terminal parking apron (approx. 28,000 sy) with 16 inch PCC (Ph. 5).	\$314,166	\$314,167	\$6,400,000	\$7,028,333
2017	Runways:Construct Runway [Includes Relocation] - Standards	Design for proposed development of 150 ft X 11,000 ft PCC Rwy 11R/29L. Project includes relocation of extg. Rwy 11R/29L and const. of new parallel and center line Twys.	\$403,986	\$403,986	\$8,229,747	\$9,037,719
2018	Runway, Rehabilitate	Remove/replace a portion of main terminal parking apron (approx. 4,700 sy) with 16 inch PCC (Ph. 6A).	\$900,000	\$100,000	\$0	\$1,000,000
2018	Apron:Rehabilitate Apron - Reconstruction	Remove/replace a portion of main terminal parking apron (approx. 11,000 sy) with 16 inch PCC (Ph. 6).	\$111,750	\$111,750	\$2,276,500	\$2,500,000
Airport Total:			\$6,584,325	\$2,763,098	\$46,557,572	\$55,904,995
WHITERIVER - NAVAJO						
2014	Other:<Light/Mark/Remove> Obstructions - Standards	Obstruction survey for instrument approach.	\$0	\$8,940	\$91,060	\$100,000
2015	Other:<Light/Mark/Remove> Obstructions - Standards	BIA yard relocation: relocate equipment bay building, offices, mechanics area, and fuel farm (design only).	\$0	\$17,880	\$182,120	\$200,000
2016	Runways:Construct Runway - Capacity	Crack seal, fog seal, and remark Rwy 1/19 (6,350 ft x 75 ft), Twy A (6,350 ft x 35 ft), connector Twys (5 at 240 ft x 35 ft), apron (600 ft x 200 ft) and helicopter ops. area (design & constr.)	\$0	\$31,290	\$318,710	\$350,000
2016	Other:<Light/Mark/Remove> Obstructions - Standards	BIA yard relocation: relocate equipment bay building , office, mechanics area, and fuel farm (constr. only).	\$0	\$89,400	\$910,600	\$1,000,000
2017	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA to install avgas (100LL) fuel farm (10,000 gallon tank) with credit card reader.	\$0	\$8,940	\$91,060	\$100,000
Airport Total:			\$0	\$156,450	\$1,593,550	\$1,750,000

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
WICKENBURG MUNI - MARICOPA						
2014	Taxiways:Construct Taxiway - Capacity	Design for an expanded T-hangar development area including site preparation, drainage, utilities, and taxilanes (15,000 sy).	\$6,705	\$6,705	\$136,590	\$150,000
2014	APMS - Runway Pavement Preservation	Crack Seal and Rubberized Asphalt Emulsion Seal Coat RW523WK 10.	\$143,580	\$15,953	\$0	\$159,533
2014	APMS - Apron Pavement Preservation	Mill and Replace PFC A01WK 10.	\$448,736	\$49,859	\$0	\$498,595
2014	Ground Transportation:<Construct/Expand/Improve/Modify/Rehabilitate> Access Road - Capacity	The airport access road will be extended approx. 1,300 ft to the new mid-field apron. This will be the Ph. 2 portion of the project.	\$8,940	\$8,940	\$182,120	\$200,000
2014	Apron:Construct Apron - Environmental Mitigation	Design wash rack to help ensure that AC washing meets all of the state and federal environmental requirements.	\$1,173	\$1,174	\$23,903	\$26,250
2015	Apron:Construct Apron - Environmental Mitigation	Constr. of a wash rack that will help ensure that AC washing meets all of the state and federal environmental requirements.	\$7,822	\$7,823	\$159,355	\$175,000
2015	Taxiways:Construct Taxiway - Capacity	Constr. of an expanded T-hangar development area including site preparation, drainage, utilities, and taxilanes (15,000 sy).	\$67,050	\$67,050	\$1,365,900	\$1,500,000
2015	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Install ODALS to Rwy 23.	\$670	\$671	\$13,659	\$15,000
2016	Runways:Install Runway <Vertical/Visual> Guidance System [PAPI/VASI/REIL/ALS/etc.] - Standards	Install ODALS to Rwy 23.	\$4,470	\$4,470	\$91,060	\$100,000
2016	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Design for the installation of LED MIRL/MITL (approx. 13,450 lf).	\$1,542	\$1,542	\$31,416	\$34,500
2017	Runways:Install Runway Lighting (HIRL, MIRL, TDZ, LAHSO Or CL) - Standards	Installation of LED MIRL/MITL (approx. 13,450 lf).	\$10,281	\$10,281	\$209,438	\$230,000
2018	Other:<Light/Mark/Remove> Obstructions - Standards	Removal of three hangars in the Rwy OFA.	\$3,129	\$3,129	\$63,742	\$70,000
Airport Total:			\$704,098	\$177,597	\$2,277,183	\$3,158,878
WINDOW ROCK - APACHE						
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for the acquisition of 82 acres for RSA and parallel Twy.	\$0	\$20,920	\$213,080	\$234,000
2015	Land:Acquire <Land/Easement> For Development/Relocation	Acquire 82 acres for RSA and parallel Twy.	\$0	\$26,820	\$273,180	\$300,000
2016	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
2017	Taxiways:Construct Taxiway - Capacity	Constr. Twy A (7,055 ft x 35 ft) (design/constr).	\$0	\$214,560	\$2,185,440	\$2,400,000
Airport Total:			\$0	\$302,530	\$3,081,470	\$3,384,000

AIRPORTS

Airport Projects - by Airport

Airport Name - County

FY	Project Component	Project Description	State Share	Local Share	Federal Share	Project Total
WINSLOW-LINDBERGH RGNL - NAVAJO						
2014	Taxiway, Rehabilitate	Design Twy B recon. (40 ft x 6,800 ft).	\$130,500	\$14,500	\$0	\$145,000
2014	Security Fencing - Chain Link, Install (New)	Design airport perimeter fence (38,200 lf).	\$90,000	\$10,000	\$0	\$100,000
2014	Runway, Rehabilitate	Design Rwy 11/29 recon., Ph. 1 (approx. 60,000 sy).	\$270,000	\$30,000	\$0	\$300,000
2014	Planning:Conduct <Environmental Assessment/Environmental Impact Statement/Feasibility> <Study/Update>	EA for land acquisitions: Parcel ID #103-09-003H (128 acres, State Land Department), 103-09-002H (3 acres); and for Rwy 4/22 pavement shift and levee relocation.	\$13,410	\$13,410	\$273,180	\$300,000
2015	Equipment:Acquire Security Equipment/Install Fencing [Required By Part 107] - Safety/Security	Constr. perimeter fencing on approach end of Rwy 11, Ph. 1 (6,300 lf).	\$7,822	\$7,823	\$159,355	\$175,000
2015	Taxiway, Rehabilitate	Recon. Twy B (40 ft x 6,800 ft).	\$1,170,000	\$130,000	\$0	\$1,300,000
2015	Runway Vertical/Visual Guidance System, Install/Upgrade	Install PAPI's for Rwy 4, 22 and 29.	\$135,000	\$15,000	\$0	\$150,000
2015	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 11/29 , Ph. 1 (30,000 sy).	\$169,860	\$169,860	\$3,460,280	\$3,800,000
2016	Runways:Rehabilitate Runway - Reconstruct	Recon. Rwy 11/29, Ph. 2 (30,000 sy).	\$169,860	\$169,860	\$3,460,280	\$3,800,000
2016	Apron, Construct (New)	Design & constr. Twy A holding aprons (8,700 sy).	\$1,170,000	\$130,000	\$0	\$1,300,000
2017	Land:Acquire Land/Easement For Approaches	Acquire 128 Acres: Parcel ID #130-18-003H (State Land Department).	\$40,230	\$40,230	\$819,540	\$900,000
2017	Land:Acquire Land/Easement For Approaches	Acquire avigation easement (3 Acres): Parcel ID #103-09-002H.	\$3,263	\$3,263	\$66,474	\$73,000
2017	Obstructions, Light/Mark/Remove (Safety Areas)	Design levee relocation (5,000 lf) - Demolish and relocate Ruby wash diversion levee.	\$315,000	\$35,000	\$0	\$350,000
2018	Other:<Light/Mark/Remove> Obstructions [Hazard Only e.g., Approaches] - Safety/Security	Constr. levee relocation (5,000 lf) - Demolish and relocate Ruby wash diversion levee.	\$187,740	\$187,740	\$3,824,520	\$4,200,000
2018	Runway, Construct	Design Rwy 4/22 pavement shift to the southwest (1,800 lf).	\$225,000	\$25,000	\$0	\$250,000
2018	Guidance Signage, Install (New)	Design distance remaining signage on Rwy 4/22.	\$16,200	\$1,800	\$0	\$18,000
2018	Equipment:Acquire Security Equipment/Install Fencing [Required By Part 107] - Safety/Security	Constr. perimeter fencing on approach end of Rwy 4/22, Ph. 2 (28,800 lf).	\$18,774	\$18,774	\$382,452	\$420,000
Airport Total:			\$4,132,659	\$1,002,260	\$12,446,081	\$17,581,000
YUMA MCAS/YUMA INTL - YUMA						
2014	Apron:Construct Apron - Capacity	Constr. new concrete apron west of Twy H, 630 ft x 380 ft, approx. 26,600 sy.	\$165,390	\$165,390	\$3,369,220	\$3,700,000
2014	Apron, Rehabilitate	Design/constr. rehab. of partial DCC apron section south of Twy F that is 800 ft x 350 ft (30,000 sy).	\$1,800,000	\$200,000	\$0	\$2,000,000
2015	Taxiways:Extend Taxiway - Capacity	Constr. new concrete parallel Twy Y, 13,000 ft x 75 ft, for Rwy 21R/3L between Twy H and Rwy 8/26.	\$894,000	\$894,000	\$18,212,000	\$20,000,000
2015	Apron, Rehabilitate	Constr. 215 ft x 330 ft asphalt apron between GA hangar complex and Careflight (FBO) at the end of Fotruna Avenue. Approx. 1,200 lf of security fencing with gate and card reader needed.	\$900,000	\$100,000	\$0	\$1,000,000

Airport Projects - by Airport

Airport Name - County

<i>FY</i>	<i>Project Component</i>	<i>Project Description</i>	<i>State Share</i>	<i>Local Share</i>	<i>Federal Share</i>	<i>Project Total</i>
YUMA MCAS/YUMA INTL - YUMA						
2015	Taxiways:Install Taxiway Lighting (MITL) [Required By Part 139] - Safety/Security	Constr. 10,000 lf of new lighting on Twy F and Twy H. Install new electrical runs into main airport lighting system. Upgrade electrical vault and add emergency generator.	\$75,990	\$75,990	\$1,548,020	\$1,700,000
2016	Apron:Construct Apron - Capacity	Constr. concrete apron, west of Twy H, 870 ft x 380 ft, approx. 36,000 sy.	\$156,450	\$156,450	\$3,187,100	\$3,500,000
2017	Taxiways:Rehabilitate Taxiway - Reconstruct	Rehab. and/or replace approx. 30,000 sy of damaged concrete panels and joints on Twy H and F.	\$134,100	\$134,100	\$2,731,800	\$3,000,000
2018	Apron, Construct (New)	Design/constr. 150 ft expansion of the extg. apron east of FBO facilities and GA ramp between Twy Z2 and Z3, in addition to expanding 50 ft to the south on Twy Z2. Approx. 22,222 sy.	\$900,000	\$100,000	\$0	\$1,000,000
2018	Apron:Construct Apron - Standards	Rehab. 24,000 sy of concrete terminal apron and expand terminal apron by replacing 4,000 sy of adjoining asphalt with concrete.	\$111,750	\$111,750	\$2,276,500	\$2,500,000
Airport Total:			\$5,137,680	\$1,937,680	\$31,324,640	\$38,400,000
All Requested FSLs, All Funded SLs, APMS and State Projects:			\$168,135,968	\$76,268,715	\$935,234,452	\$1,179,639,135