



City of Maricopa

Five-Year Capital Improvement Plan FY2016 – FY2020

July 7, 2015

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Schedule 1 - Capital Improvements by Department

Project funded with multiple funding sources								
DEPARTMENT	FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
City Manager's								
City Vehicle	\$ -	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,000
Special Census	-	473,325	-	-	-	-	-	473,325
Sub-total	-	493,325	-	-	-	-	-	493,325
Community Services								
Main Library-Construction	-	-	-	-	-	-	900,000	900,000
Main Library-Construction	-	-	-	-	-	-	13,827,816	13,827,816
Pacana Park - Tree & Plant Replacement	-	22,500	-	-	-	-	-	22,500
Pacana Park - Shade Screen	-	7,700	-	-	-	-	-	7,700
Pacana Park - Trash Receptacles	-	24,000	-	-	-	-	-	24,000
Pacana Park - Wind Screens at Tennis Court	-	13,750	-	-	-	-	-	13,750
Update Parks, Trails and Open Space Master Plan	-	100,000	-	-	-	-	-	100,000
Van for Community Services	-	35,000	-	-	-	-	-	35,000
Sub-total	-	202,950	-	-	-	-	14,727,816	14,930,766
Development Services								
Analysis of Flood & Drainage Issues Related to Transportation- Task is part of Phase II	-	21,330	-	-	-	-	-	21,330
Analysis of Wildcat, Setback and Landscape Compliance Issues	-	32,870	-	-	-	-	-	32,870
Building Safety Replacement Vehicles	-	60,000	55,000	60,000	60,000	-	-	235,000
General Plan Update	175,000	-	87,500	87,500	-	-	-	350,000
Specific Corridor Assessment- Task Element of Phase II of the Regional Transportation Plan	-	123,340	-	-	-	-	-	123,340
Transportation Revenue Analysis- Phase II- Regional Transportation Plan 2015 Update	-	62,040	-	-	-	-	-	62,040
Sub-total	175,000	299,580	142,500	147,500	60,000	-	-	824,580
Economic Development								
Economic Development Infrastructure Needs	260,834	-	-	-	-	500,000	1,000,000	1,760,834
Sub-total	260,834	-	-	-	-	500,000	1,000,000	1,760,834
Fire Development								
Cardiac Monitors	-	-	-	200,000	-	75,000	-	275,000
Extrication Equipment	-	-	-	-	70,000	-	-	70,000
Fire Department Emergency Vehicle Preemption	-	-	60,000	-	-	-	-	60,000
Fire Department EPCR Computers	-	-	-	-	-	90,000	-	90,000
Fire Department Administration Building	-	-	-	-	-	-	5,000,000	5,000,000
Fire Department Generators	-	-	80,000	40,000	-	-	-	120,000
Fire Department Pump Test Pits	-	-	-	130,000	-	-	-	130,000
Fire Department Station 571 Improvements	-	-	50,000	-	-	-	-	50,000
Fire Department Station 574 Improvements	-	110,000	-	-	-	-	-	110,000
Fire Department Station Tower Communication Equipment	45,000	-	-	-	-	-	-	45,000
Fire Department Air & Light Truck	-	-	-	-	-	-	300,000	300,000
Fire Department Car & Light Truck Replacement	-	100,000	90,000	160,000	-	-	-	350,000
Fire Department End-User Radios	-	35,000	35,000	40,000	40,000	40,000	-	190,000
Fire Department Ladder Truck	-	1,300,000	-	-	-	-	-	1,300,000
Fire Department Personal Protection Equipment	-	90,000	-	-	-	-	-	90,000
Fire Department Radio Infrastructure Expansion	-	-	-	-	-	-	5,000,000	5,000,000
Fire Department Transitional Response Vehicle	-	-	-	-	-	-	745,900	745,900
Fire Engine Replacement	-	-	-	-	-	-	1,800,000	1,800,000
Self Contained Breathing Apparatus (SCBA)	-	-	-	465,000	-	-	-	465,000
Sub-total	45,000	1,635,000	315,000	1,035,000	110,000	205,000	12,845,900	16,190,900
Financial Services								
Timekeeping & Scheduling System	-	91,265	-	-	-	-	-	91,265
Sub-total	-	91,265	-	-	-	-	-	91,265

Schedule 1 - Capital Improvements by Department

Project funded with multiple funding sources								
DEPARTMENT	FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Information Technology								
Additional Servers for I.T.	-	18,000	-	-	-	-	-	18,000
Replacement Computers for Fire	-	12,000	-	-	-	-	-	12,000
Sub-total	-	30,000	-	-	-	-	-	30,000
Police Development								
Emergency Ops Center Construction (AZ Dept of Homeland Security grant)	-	500,000	-	-	-	-	-	500,000
Logging Recorder	-	120,000	-	-	-	-	-	120,000
Maricopa Police Department Substation at Regional Park	3,826,729	-	-	-	-	-	-	3,826,729
Police Laptop Computer Replacement	75,000	-	75,000	75,000	75,000	75,000	-	375,000
Police Replacement Vehicles - New vehicles	-	288,000	288,000	288,000	288,000	288,000	-	1,440,000
Police RWC	100,000	-	-	-	-	-	-	100,000
Police RWC Microwave Antenna	85,000	-	-	-	-	-	-	85,000
Police RWC Repeater Station	1,500,000	-	-	-	-	-	-	1,500,000
Repurpose Evidence Facility	-	175,000	-	-	-	-	-	175,000
Sub-total	5,586,729	1,083,000	363,000	363,000	363,000	363,000	-	8,121,729
Public Works								
Backhoe	-	150,000	-	-	-	-	-	150,000
Bowlin Road - Hartman to Murphy (Tortosa) Half Street Improvements	-	-	250,000	2,500,000	-	-	-	2,750,000
CMAQ Grant - Paving Hartman Road (MCG to Bowlin) PM2.5 mitigation - Local Match	61,007	-	-	-	-	-	-	61,007
Community Development Block Grant Projects	-	300,000	-	-	-	-	-	300,000
Community Development Block Grant Projects - Paving (Local Match)	-	78,156	-	-	-	-	-	78,156
Edison Road Extension - Connecting Edison to SR238 (Design & Construction)	2,723,088	-	-	-	-	-	-	2,723,088
Flood Plain Reduction Downtown Area - CLOMR/LOMR	-	-	-	-	-	-	2,485,000	2,485,000
Hartman Road - Honeycutt to Bowlin (Tortosa) Half Street Improvements	-	-	250,000	2,500,000	-	-	-	2,750,000
Hartman Road Interim Improvements - MCG Hwy to Bowlin Road Pavement	-	500,000	2,000,000	-	-	-	-	2,500,000
Highway Safety Improvement Program - Systematic Sign Management System	15,000	-	45,000	-	-	-	-	60,000
Honeycutt Rd - Porter to White & Parker (7 Ranches) Half Street Improvements	-	2,653,956	-	-	-	-	-	2,653,956
Honeycutt Rd Bridge @ Santa Cruz Wash	-	-	-	750,000	-	-	3,000,000	3,750,000
Honeycutt Road - White & Parker to Santa Cruz Wash Road Widening	-	-	-	350,000	-	-	3,000,000	3,350,000
MCG Highway Maintenance & Improvements	94,812	-	450,000	-	-	-	-	544,812
MCG Highway Widening - Porter to White & Parker	855,188	-	-	-	-	-	-	855,188
MCG Highway Widening - White & Parker to City Limits	-	-	-	-	-	-	14,883,125	14,883,125
Murphy Road - Honeycutt to Bowlin (Tortosa) Half Street Improvements	-	-	-	-	-	-	2,250,000	2,250,000
North Santa Cruz Wash	-	304,000	304,000	-	-	-	-	608,000
Public Works Maintenance & Fire Fleet Facility	3,139,320	-	-	-	-	-	-	3,139,320
Public Works Pick-Up Trucks	-	45,069	70,000	-	-	-	-	115,069
Regional Park Offsite Roadway Improvements: Bowlin Rd, SR347 & MLK Blvd 1/2 FY14/15	-	594,616	-	-	-	-	-	594,616
Roosevelt & Lexington Drainage Project	-	309,325	-	-	-	-	-	309,325
Safe Routes to Schools Vehicle Feedback Signs - Sidewalk (Juan Str. - Bowlin)	30,000	-	-	-	-	-	-	30,000
Santa Cruz Wash Regional Flood Control Solution - Design	-	1,055,970	-	-	-	-	-	1,055,970
Signal @ Hartman Road & Honeycutt Road	-	-	50,000	350,000	-	-	-	400,000
Signal @ White & Parker Rd and Honeycutt Rd	-	-	350,000	-	-	-	-	350,000
Skip Loader	-	-	-	80,000	-	-	-	80,000
Small Dump Truck (1-Ton)	-	50,000	-	-	-	-	-	50,000
Smith Enke & Porter Road Intersection & Chase to White & Park Improvements	1,421,405	-	-	-	-	-	-	1,421,405
SR347 Overpass Project: AmTrak Station Rail/Siding Construction	-	2,000,000	-	-	-	-	-	2,000,000
SR347 Overpass Project: AmTrak Station Rail/Siding Design - Grant Funded	-	256,849	-	-	-	-	-	256,849
SR347 Overpass Project: AmTrak Station Rail/Siding Signalization	-	2,000,000	-	-	-	-	-	2,000,000
SR347 Overpass Project: AmTrak Station Relocation Design & Construction	1,440,951	-	-	-	-	-	-	1,440,951
SR347 Overpass Project: Honeycutt Road from SR347 to MCG Highway Improvements	-	2,925,180	875,000	-	-	-	-	3,800,180
SR347 Overpass Project: Overpass construction - Grant Funded	-	25,000,000	-	-	-	-	-	25,000,000
SR347 Overpass Project: Transportation Center	-	-	-	-	800,000	-	-	800,000
State Special Projects Grant - MDWID Phase II	-	300,000	-	-	-	-	-	300,000
Street Maintenance	-	2,052,000	1,500,000	1,400,000	1,450,000	1,200,000	-	7,602,000
Street Sweepers - Grant Submission to MAG	-	477,374	-	-	-	-	-	477,374

Schedule 1 - Capital Improvements by Department

Project funded with multiple funding sources								
<u>DEPARTMENT</u>	FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Street Sweepers - Grant Submission to MAG - Local Match	-	30,456	-	-	-	-	-	30,456
Tandem-Axle Dump Truck	-	-	110,000	-	-	-	-	110,000
Tortosa Flood Control Solution Assistance - Crossing @ Hartman Rd. (Culvert)	-	250,000	-	-	-	-	-	250,000
Transportation Enhancement- Round 16 Sidewalk Cobblestone to Walgreens	-	81,941	-	-	-	-	-	81,941
UPRR Grade Separation Study/Design - White & Parker Road	937,187	-	-	-	-	-	-	937,187
White & Parker - City Hall Property Frontage Half Street Improvements	-	500,000	2,250,000	-	-	-	-	2,750,000
White & Parker Rd - South of Honeycutt to Cowpath (7 Ranches) Half Street Improvements	-	-	-	-	-	-	2,400,000	2,400,000
Sub-total	10,717,958	41,914,892	8,504,000	7,930,000	2,250,000	1,200,000	28,018,125	100,534,975
<u>Totals</u>	\$ 16,785,521	\$ 45,750,012	\$ 9,324,500	\$ 9,475,500	\$ 2,783,000	\$ 2,268,000	\$ 56,591,841	\$ 142,978,374

Schedule 2 - Fund Cash Flows

Project funded with multiple funding sources
 FY14-15 Carryforward

FUND	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
General Governmental CIP							
Beginning Balance:	\$ 11,148,898	\$ 69,426	\$ 224,926	\$ 103,426	\$ 58,906		\$ 11,148,898
Revenues:	497,500	1,200,000	1,224,000	1,248,480	1,273,450		5,443,430
Total Estimated Resources	11,646,398						
City Vehicle	20,000	-	-	-	-	-	20,000
Special Census	473,325						473,325
Pacana Park - Tree & Plant Replacement	22,500	-	-	-	-	-	22,500
Pacana Park- Trash Receptacles	24,000	-	-	-	-	-	24,000
Pacana Park- Wind Screens at Tennis Court	13,750	-	-	-	-	-	13,750
Pacana Park- Shade Screen	7,700	-	-	-	-	-	7,700
General Plan Update	175,000	87,500	87,500	-	-	-	350,000
Building Safety Replacement Vehicles	60,000	55,000	60,000	60,000	-	-	235,000
Economic Development Infrastructure Needs	260,834	-	-	-	500,000	1,000,000	1,760,834
FD Station 574 Improvements	110,000	-	-	-	-	-	110,000
FD Tower Communication Equipment	45,000	-	-	-	-	-	45,000
Self Contained Breathing Apparatus (SCBA)	-	-	465,000	-	-	-	465,000
FD Generators	-	80,000	40,000	-	-	-	120,000
FD Emergency Vehicle Preemption	-	60,000	-	-	-	-	60,000
FD Station 571 Improvements	-	50,000	-	-	-	-	50,000
Fire Engine Replacement	-	-	-	-	-	1,800,000	1,800,000
Cardiac Monitors	-	-	200,000	-	75,000	-	275,000
FD Pump Test Pit	-	-	130,000	-	-	-	130,000
Extrication Equipment	-	-	-	70,000	-	-	70,000
FD Fire Administration	-	-	-	-	-	5,000,000	5,000,000
FD EPCR Computers	-	-	-	-	90,000	-	90,000
Fire Department Radio Infrastructure Expansion	-	-	-	-	-	5,000,000	5,000,000
Timekeeping & Scheduling System	91,265	-	-	-	-	-	91,265
Additional Servers for I.T.	18,000	-	-	-	-	-	18,000
Replacement Computers for Fire	12,000	-	-	-	-	-	12,000
Maricopa Police Department Substation at Regional Park	3,826,729	-	-	-	-	-	3,826,729
Police RWC Repeater Station	1,500,000	-	-	-	-	-	1,500,000
Police Replacement Vehicles	288,000	288,000	288,000	288,000	288,000	-	1,440,000
Repurpose Evidence Facility	175,000	-	-	-	-	-	175,000
Logging Recorder	120,000	-	-	-	-	-	120,000
Police RWC	100,000	-	-	-	-	-	100,000
Police RWC Microwave Antenna	85,000	-	-	-	-	-	85,000
Police Laptop Computer Replacement	75,000	75,000	75,000	75,000	75,000	-	375,000
Santa Cruz Wash Regional Flood Control Solution- Design	1,055,970	-	-	-	-	-	1,055,970
SR347 Overpass Project: AmTrak Station Relocation Design and Construction	1,440,951	-	-	-	-	-	1,440,951
SR 347 Overpass Project: Transportation Center	-	-	-	800,000	-	-	800,000
Public Works Maintenance & Fire Fleet Facility	1,085,000	-	-	-	-	-	1,085,000
North Santa Cruz Wash	304,000	304,000	-	-	-	-	608,000

Schedule 2 - Fund Cash Flows

Project funded with multiple funding sources

FY14-15 Carryforward

FUND	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Transportation Enhancement- Round 16 Sidewalk Cobblestone to Walgreens	81,941	-	-	-	-	-	81,941
CMAQ Grant - Paving Hartman Road (MCG to Bowlin) PM2.5 mitigation - Local Match	61,007	-	-	-	-	-	61,007
Safe Routes to Schools Vehicle Feedback Signs- Sidewalk (Juan Str. & Bowlin Rd) (Local Match)	30,000	-	-	-	-	-	30,000
Highway Safety Improvement Program- Systematic Sign Management System	15,000	45,000	-	-	-	-	60,000
Flood Plain Reduction Downtown Area - CLOMR/LOMR	-	-	-	-	-	2,485,000	2,485,000
Murphy Road - Honeycutt to Bowlin (Tortosa) Half Street Improvements	-	-	-	-	-	2,250,000	2,250,000
Sub-total:	11,576,972	1,044,500	1,345,500	1,293,000	1,028,000	17,535,000	33,822,972
Carry Forward sub-total	\$ 9,003,521						
New Projects sub-total	\$ 2,573,451						
Ending Balance:	\$ 69,426	\$ 224,926	\$ 103,426	\$ 58,906	\$ 304,356		\$ (17,230,644)
Grants Fund - 220							
Beginning Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Revenues:	28,252,579	-	-	-	-	-	28,252,579
SR347 Overpass Project: Overpass construction - Grant Funded	25,000,000	-	-	-	-	-	25,000,000
UPRR Grade Separation Study/Design - White & Parker Road	937,187	-	-	-	-	-	937,187
Emergency Ops Center Construction (AZ Dept of Homeland Security grant)	500,000	-	-	-	-	-	500,000
Street Sweepers - Grant Submission to MAG	477,374	-	-	-	-	-	477,374
Community Development Block Grant Projects	300,000	-	-	-	-	-	300,000
State Special Projects Grant - MDWID Phase II	300,000	-	-	-	-	-	300,000
SR347 Overpass Project: AmTrak Station Rail/Siding Design - Grant Funded	256,849	-	-	-	-	-	256,849
Tortosa Flood Control Solution Assistance - Crossing @ Hartman Rd. (Culvert)	250,000	-	-	-	-	-	250,000
Roosevelt & Lexington Drainage Project	231,169	-	-	-	-	-	231,169
Sub-total:	28,252,579	-	-	-	-	-	28,252,579
Ending Balance:	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -
Local Road Maintenance - 205							
Beginning Balance:	\$ 1,272,503	\$ 978,503	\$ 584,623	\$ 285,623	\$ 36,623		\$ 1,272,503
Revenues:	6,000	6,120	1,000	1,000	1,000		15,120
Street Maintenance	300,000	400,000	300,000	250,000	-	-	1,250,000
Sub-total:	300,000	400,000	300,000	250,000	-	-	1,250,000
Ending Balance:	\$ 978,503	\$ 584,623	\$ 285,623	\$ 36,623	\$ 37,623		\$ 37,623
County Road Tax - 300							
Beginning Balance:	\$ 3,971,364	\$ 1,478,856	\$ 1,128,856	\$ 1,228,856	\$ 1,228,856		\$ 3,971,364
Revenues:	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000		6,000,000

Schedule 2 - Fund Cash Flows

Project funded with multiple funding sources
 FY14-15 Carryforward

FUND	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Specific Corridor Assessment- Task Element of Phase II of the Regional Transportation Plan	123,340	-	-	-	-	-	123,340
Transportation Revenue Analysis- Phase II- Regional Transportation Plan 2015 Update	62,040	-	-	-	-	-	62,040
Analysis of Wildcat, Setback and Landscape Compliance Issues	32,870	-	-	-	-	-	32,870
Analysis of Flood & Drainage Issues Related to Transportation- Task is part of Phase II	21,330	-	-	-	-	-	21,330
Street Maintenance	1,752,000	1,100,000	1,100,000	1,200,000	1,200,000	-	6,352,000
MCG Highway Widening - Porter to White and Parker	855,188	-	-	-	-	-	855,188
Regional Park Offsite Roadway Improvements: Bowlin Rd, SR347 & MLK Blvd 1/2 FY14/15	594,616	-	-	-	-	-	594,616
MCG Highway Maintenance & Improvements	94,812	450,000	-	-	-	-	544,812
Community Development Block Grant Projects - Paving (Local Match)	78,156	-	-	-	-	-	78,156
Roosevelt & Lexington Drainage Project	78,156	-	-	-	-	-	78,156
Sub-total:	3,692,508	1,550,000	1,100,000	1,200,000	1,200,000	-	8,742,508
Ending Balance:	\$ 1,478,856	\$ 1,128,856	\$ 1,228,856	\$ 1,228,856	\$ 1,228,856	-	\$ 1,228,856
Parks Development Fund - 320/341							
Beginning Balance:	\$ 1,312,242	\$ 1,534,452	\$ 2,129,802	\$ 2,963,292	\$ 3,558,642	-	\$ 1,312,242
Revenues:	357,210	595,350	833,490	595,350	529,200	-	2,910,600
Update Parks, Trails and Open Space Master Plan	100,000	-	-	-	-	-	100,000
Van for Community Services Department	35,000	-	-	-	-	-	35,000
Sub-total:	135,000	-	-	-	-	-	135,000
Ending Balance:	\$ 1,534,452	\$ 2,129,802	\$ 2,963,292	\$ 3,558,642	\$ 4,087,842	-	\$ 4,087,842
Library Development Fund - 321-342							
Beginning Balance:	\$ 752,939	\$ 757,529	\$ 765,179	\$ 775,889	\$ 783,539	-	\$ 752,939
Revenues:	4,590	7,650	10,710	7,650	6,800	-	\$ 37,400
Main Library Construction	-	-	-	-	-	900,000	900,000
Sub-total:	-	-	-	-	-	900,000	900,000
Ending Balance:	\$ 757,529	\$ 765,179	\$ 775,889	\$ 783,539	\$ 790,339	-	\$ (109,661)
Library Bond Fund - 33X							
Beginning Balance:	\$ 241,509	\$ 241,509	\$ 241,509	\$ 241,509	\$ 241,509	-	\$ 241,509
Revenues:	-	-	-	-	-	-	-
Main Library Construction	-	-	-	-	-	13,827,816	13,827,816
Sub-total:	-	-	-	-	-	13,827,816	13,827,816
Ending Balance:	\$ 241,509	\$ 241,509	\$ 241,509	\$ 241,509	\$ 241,509	-	\$ (13,586,307)
Police Development Fund - 343/322							
Beginning Balance:	\$ 498	\$ 30,498	\$ 61,098	\$ 92,310	\$ 124,146	-	\$ 498
Revenues:	30,000	30,600	31,212	31,836	32,473	-	156,121
Sub-total:	-	-	-	-	-	-	-

Schedule 2 - Fund Cash Flows

Project funded with multiple funding sources

FY14-15 Carryforward

FUND	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Sub-total:	-	-	-	-	-	-	-
Ending Balance:	\$ 30,498	\$ 61,098	\$ 92,310	\$ 124,146	\$ 156,619		\$ 156,619
Fire Development Fund - 344							
Beginning Balance:	\$ 375,601	\$ (923,679)	\$ (818,445)	\$ (783,606)	\$ (584,070)		\$ 375,601
Revenues:	225,720	230,234	234,839	239,536	244,327		1,174,656
Fire Department Ladder Truck	1,300,000	-	-	-	-	-	1,300,000
Fire Department Car & Light Truck	100,000	90,000	160,000	-	-	-	350,000
Fire Department Personal Protection Equipment	90,000	-	-	-	-	-	90,000
Fire Department End-User Radios	35,000	35,000	40,000	40,000	40,000	-	190,000
Fire Department Transitional Response Vehicle	-	-	-	-	-	745,900	745,900
Fire Department Air and Light Truck	-	-	-	-	-	300,000	300,000
Sub-total:	1,525,000	125,000	200,000	40,000	40,000	1,045,900	2,975,900
Ending Balance:	\$ (923,679)	\$ (818,445)	\$ (783,606)	\$ (584,070)	\$ (379,743)		\$ (1,425,643)
Transportation Development Fund - 324/346							
Beginning Balance:	\$ 19,908,597	\$ 9,726,531	\$ 5,266,581	\$ 797,651	\$ 1,962,701		\$ 19,908,597
Revenues:	699,030	1,165,050	1,631,070	1,165,050	1,035,600		5,695,800
SR347 Overpass Project: Honeycutt Road from SR347 to MCG Highway Improvements	2,925,180	875,000	-	-	-	-	3,800,180
Edison Road Extension - Connecting Edison to SR238 (Design & Construction)	2,723,088	-	-	-	-	-	2,723,088
Honeycutt Rd - Porter to White & Parker (7 Ranches) Half Street Improvements	2,653,956	-	-	-	-	-	2,653,956
Smith Enke & Porter Road Intersection & Chase to White & Park Improvements	1,421,405	-	-	-	-	-	1,421,405
White & Parker - City Hall Property Frontage Half Street Improvements	500,000	2,250,000	-	-	-	-	2,750,000
Hartman Road Interim Improvements - MCG Hwy to Bowlin Road Pavement	500,000	2,000,000	-	-	-	-	2,500,000
Public Works Maintenance & Fire Fleet Facility	157,467	-	-	-	-	-	157,467
MCG Highway Widening - White & Parker to City Limits	-	-	-	-	-	14,883,125	14,883,125
Bowlin Road - Hartman to Murphy (Tortosa) Half Street Improvements	-	250,000	2,500,000	-	-	-	2,750,000
Hartman Road - Honeycutt to Bowlin (Tortosa) Half Street Improvements	-	250,000	2,500,000	-	-	-	2,750,000
Honeycutt Rd Bridge @ Santa Cruz Wash	-	-	750,000	-	-	3,000,000	3,750,000
Honeycutt Road - White & Parker to Santa Cruz Wash Road Widening	-	-	350,000	-	-	3,000,000	3,350,000
White & Parker Rd - South of Honeycutt to Cowpath (7 Ranches) Half Street Improvements	-	-	-	-	-	2,400,000	2,400,000
Sub-total:	10,881,096	5,625,000	6,100,000	-	-	23,283,125	45,889,221
Ending Balance:	\$ 9,726,531	\$ 5,266,581	\$ 797,651	\$ 1,962,701	\$ 2,998,301		\$ (20,284,824)
Highway User Revenue Fund (HURF)							
Beginning Balance:	\$ 5,277,888	\$ 2,224,097	\$ 4,825,056	\$ 7,639,634	\$ 10,949,103		\$ 5,277,888
Revenues:	3,118,587	3,180,959	3,244,578	3,309,469	3,375,659		16,229,252
SR347 Overpass Project: AmTrak Station Rail/Siding Construction	2,000,000	-	-	-	-	-	2,000,000
SR347 Overpass Project: AmTrak Station Rail/Siding Signalization	2,000,000	-	-	-	-	-	2,000,000

Schedule 2 - Fund Cash Flows

Project funded with multiple funding sources

FY14-15 Carryforward

<u>FUND</u>	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total	
Public Works Maintenance & Fire Fleet Facility	1,896,853	-	-	-	-	-	1,896,853	
Backhoe	150,000	-	-	-	-	-	150,000	
Small Dump Truck (1-Ton)	50,000	-	-	-	-	-	50,000	
Public Works Pick-Up Trucks	45,069	70,000	-	-	-	-	115,069	
Street Sweepers - Grant Submission to MAG - Local Match	30,456	-	-	-	-	-	30,456	
Signal @ White & Parker Rd and Honeycutt Rd	-	350,000	-	-	-	-	350,000	
Tandem-Axle Dump Truck	-	110,000	-	-	-	-	110,000	
Signal @ Hartman Road & Honeycutt Road	-	50,000	350,000	-	-	-	400,000	
Skip Loader	-	-	80,000	-	-	-	80,000	
Sub-total:	6,172,378	580,000	430,000	-	-	-	7,182,378	
Ending Balance:	\$ 2,224,097	\$ 4,825,056	\$ 7,639,634	\$ 10,949,103	\$ 14,324,762	-	\$ 14,324,762	
<hr/>								
All Funds - Total of CIP Projects	Totals	62,535,533	9,324,500	9,475,500	2,783,000	2,268,000	56,591,841	142,978,374

Schedule 3 - Capital Improvements Alpha List

Project funded with multiple funding sources

FY14-15 Carryforward

FUND	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Additional Servers for I.T.	18,000	-	-	-	-	-	18,000
Analysis of Flood & Drainage Issues Related to Transportation- Task is part of Phase II	21,330	-	-	-	-	-	21,330
Analysis of Wildcat, Setback and Landscape Compliance Issues	32,870	-	-	-	-	-	32,870
Backhoe	150,000	-	-	-	-	-	150,000
Bowlin Road - Hartman to Murphy (Tortosa) Half Street Improvements	-	250,000	2,500,000	-	-	-	2,750,000
Building Safety Replacement Vehicles	60,000	55,000	60,000	60,000	-	-	235,000
Cardiac Monitors	-	-	200,000	-	75,000	-	275,000
City Vehicle	20,000	-	-	-	-	-	20,000
CMAQ Grant - Paving Hartman Road (MCG to Bowlin) PM2.5 mitigation - Local Match	61,007	-	-	-	-	-	61,007
Community Development Block Grant Projects	300,000	-	-	-	-	-	300,000
Community Development Block Grant Projects - Paving (Local Match)	78,156	-	-	-	-	-	78,156
Economic Development Infrastructure Needs	260,834	-	-	-	500,000	1,000,000	1,760,834
Edison Road Extension - Connecting Edison to SR238 (Design & Construction)	2,723,088	-	-	-	-	-	2,723,088
Emergency Ops Center Construction (AZ Dept of Homeland Security grant)	500,000	-	-	-	-	-	500,000
Extrication Equipment	-	-	-	70,000	-	-	70,000
FD Emergency Vehicle Preemption	-	60,000	-	-	-	-	60,000
FD EPCR Computers	-	-	-	-	90,000	-	90,000
FD Fire Administration	-	-	-	-	-	5,000,000	5,000,000
FD Generators	-	80,000	40,000	-	-	-	120,000
FD Pump Test Pit	-	-	130,000	-	-	-	130,000
FD Station 571 Improvements	-	50,000	-	-	-	-	50,000
FD Station 574 Improvements	110,000	-	-	-	-	-	110,000
FD Tower Communication Equipment	45,000	-	-	-	-	-	45,000
Fire Department Air and Light Truck	-	-	-	-	-	300,000	300,000
Fire Department Car & Light Truck	100,000	90,000	160,000	-	-	-	350,000
Fire Department End-User Radios	35,000	35,000	40,000	40,000	40,000	-	190,000
Fire Department Ladder Truck	1,300,000	-	-	-	-	-	1,300,000
Fire Department Personal Protection Equipment	90,000	-	-	-	-	-	90,000
Fire Department Radio Infrastructure Expansion	-	-	-	-	-	5,000,000	5,000,000
Fire Department Transitional Response Vehicle	-	-	-	-	-	745,900	745,900
Fire Engine Replacement	-	-	-	-	-	1,800,000	1,800,000
Flood Plain Reduction Downtown Area - CLOMR/LOMR	-	-	-	-	-	2,485,000	2,485,000
General Plan Update	175,000	87,500	87,500	-	-	-	350,000
Hartman Road - Honeycutt to Bowlin (Tortosa) Half Street Improvements	-	250,000	2,500,000	-	-	-	2,750,000
Hartman Road Interim Improvements - MCG Hwy to Bowlin Road Pavement	500,000	2,000,000	-	-	-	-	2,500,000
Highway Safety Improvement Program- Systematic Sign Management System	15,000	45,000	-	-	-	-	60,000
Honeycutt Rd - Porter to White & Parker (7 Ranches) Half Street Improvements	2,653,956	-	-	-	-	-	2,653,956
Honeycutt Rd Bridge @ Santa Cruz Wash	-	-	750,000	-	-	3,000,000	3,750,000
Honeycutt Road - White & Parker to Santa Cruz Wash Road Widening	-	-	350,000	-	-	3,000,000	3,350,000
Logging Recorder	120,000	-	-	-	-	-	120,000
Main Library Construction	-	-	-	-	-	13,827,816	13,827,816
Main Library Construction	-	-	-	-	-	900,000	900,000
Maricopa Police Department Substation at Regional Park	3,826,729	-	-	-	-	-	3,826,729
MCG Highway Maintenance & Improvements	94,812	450,000	-	-	-	-	544,812

Schedule 3 - Capital Improvements Alpha List

Project funded with multiple funding sources

FY14-15 Carryforward

FUND	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
MCG Highway Widening - Porter to White and Parker	855,188	-	-	-	-	-	855,188
MCG Highway Widening - White & Parker to City Limits	-	-	-	-	-	14,883,125	14,883,125
Murphy Road - Honeycutt to Bowlin (Tortosa) Half Street Improvements	-	-	-	-	-	2,250,000	2,250,000
North Santa Cruz Wash	304,000	304,000	-	-	-	-	608,000
Pacana Park - Tree & Plant Replacement	22,500	-	-	-	-	-	22,500
Pacana Park- Shade Screen	7,700	-	-	-	-	-	7,700
Pacana Park- Trash Receptacles	24,000	-	-	-	-	-	24,000
Pacana Park- Wind Screens at Tennis Court	13,750	-	-	-	-	-	13,750
Police Laptop Computer Replacement	75,000	75,000	75,000	75,000	75,000	-	375,000
Police Replacement Vehicles	288,000	288,000	288,000	288,000	288,000	-	1,440,000
Police RWC	100,000	-	-	-	-	-	100,000
Police RWC Microwave Antenna	85,000	-	-	-	-	-	85,000
Police RWC Repeater Station	1,500,000	-	-	-	-	-	1,500,000
Public Works Maintenance & Fire Fleet Facility	1,896,853	-	-	-	-	-	1,896,853
Public Works Maintenance & Fire Fleet Facility	1,085,000	-	-	-	-	-	1,085,000
Public Works Maintenance & Fire Fleet Facility	157,467	-	-	-	-	-	157,467
Public Works Pick-Up Trucks	45,069	70,000	-	-	-	-	115,069
Regional Park Offsite Roadway Improvements: Bowlin Rd, SR347 & MLK Blvd 1/2 FY14/15	594,616	-	-	-	-	-	594,616
Replacement Computers for Fire	12,000	-	-	-	-	-	12,000
Repurpose Evidence Facility	175,000	-	-	-	-	-	175,000
Roosevelt & Lexington Drainage Project	231,169	-	-	-	-	-	231,169
Roosevelt & Lexington Drainage Project	78,156	-	-	-	-	-	78,156
Safe Routes to Schools Vehicle Feedback Signs- Sidewalk (Juan Str. & Bowlin Rd) (Local Match)	30,000	-	-	-	-	-	30,000
Santa Cruz Wash Regional Flood Control Solution- Design	1,055,970	-	-	-	-	-	1,055,970
Self Contained Breathing Apparatus (SCBA)	-	-	465,000	-	-	-	465,000
Signal @ Hartman Road & Honeycutt Road	-	50,000	350,000	-	-	-	400,000
Signal @ White & Parker Rd and Honeycutt Rd	-	350,000	-	-	-	-	350,000
Skip Loader	-	-	80,000	-	-	-	80,000
Small Dump Truck (1-Ton)	50,000	-	-	-	-	-	50,000
Smith Enke & Porter Road Intersection & Chase to White & Park Improvements	1,421,405	-	-	-	-	-	1,421,405
Special Census	473,325	-	-	-	-	-	473,325
Specific Corridor Assessment- Task Element of Phase II of the Regional Transportation Plan	123,340	-	-	-	-	-	123,340
SR 347 Overpass Project: Transportation Center	-	-	-	800,000	-	-	800,000
SR347 Overpass Project: AmTrak Station Rail/Siding Construction	2,000,000	-	-	-	-	-	2,000,000
SR347 Overpass Project: AmTrak Station Rail/Siding Design - Grant Funded	256,849	-	-	-	-	-	256,849
SR347 Overpass Project: AmTrak Station Rail/Siding Signalization	2,000,000	-	-	-	-	-	2,000,000
SR347 Overpass Project: AmTrak Station Relocation Design and Construction	1,440,951	-	-	-	-	-	1,440,951
SR347 Overpass Project: Honeycutt Road from SR347 to MCG Highway Improvements	2,925,180	875,000	-	-	-	-	3,800,180
SR347 Overpass Project: Overpass construction - Grant Funded	25,000,000	-	-	-	-	-	25,000,000
State Special Projects Grant - MDWID Phase II	300,000	-	-	-	-	-	300,000
Street Maintenance	1,752,000	1,100,000	1,100,000	1,200,000	1,200,000	-	6,352,000
Street Maintenance	300,000	400,000	300,000	250,000	-	-	1,250,000
Street Sweepers - Grant Submission to MAG	477,374	-	-	-	-	-	477,374
Street Sweepers - Grant Submission to MAG - Local Match	30,456	-	-	-	-	-	30,456

Schedule 3 - Capital Improvements Alpha List

Project funded with multiple funding sources

FY14-15 Carryforward

<u>FUND</u>	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Tandem-Axle Dump Truck	-	110,000	-	-	-	-	110,000
Timekeeping & Scheduling System	91,265	-	-	-	-	-	91,265
Tortosa Flood Control Solution Assistance - Crossing @ Hartman Rd. (Culvert)	250,000	-	-	-	-	-	250,000
Transportation Enhancement- Round 16 Sidewalk Cobblestone to Walgreens	81,941	-	-	-	-	-	81,941
Transportation Revenue Analysis- Phase II- Regional Transportation Plan 2015 Update	62,040	-	-	-	-	-	62,040
Update Parks, Trails and Open Space Master Plan	100,000	-	-	-	-	-	100,000
UPRR Grade Separation Study/Design - White & Parker Road	937,187	-	-	-	-	-	937,187
Van for Community Services Department	35,000	-	-	-	-	-	35,000
White & Parker - City Hall Property Frontage Half Street Improvements	500,000	2,250,000	-	-	-	-	2,750,000
White & Parker Rd - South of Honeycutt to Cowpath (7 Ranches) Half Street Improvements	-	-	-	-	-	2,400,000	2,400,000
<u>Totals</u>	62,535,533	9,324,500	9,475,500	2,783,000	2,268,000	56,591,841	142,978,374

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:		Additional Servers for IT	
Category:	Equipment > \$25,000	Department:	Information Technology
Start Date (dd/mm/yyyy):	7/1/2015	Priority (see below):	4
Completion Date (dd/mm/yyyy):	6/30/2016	Council Strategic Goal:	
Project Status:	Not Started		

Project Description:

Purchase additional servers onto which we can offload virtual servers and, provide failover capability in the event of a server failure.

Justification:

Server capacity. We are close to reaching the maximum number of virtual servers that we can run on our existing physical servers.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67744-COMPUTER EQUIPMENT/SOFT\350-CIP			18,000					\$ 18,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 18,000	\$ -	\$ -	\$ -	\$ -	\$ 18,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	15504		
Project Name:	Community Development Block Grant- Regional Account		
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality of Life
Project Status:	Not Started		

Project Description:

Community Development Block Grant- Regional Account Award for FY2015- Project is undetermined at this time, pending 2nd Public Hearing in 2015 and Resolution.

Justification:

Project choices are MDWID Water Improvements Phase II, Acquisition and Demolition, Housing Rehab or Street Lights. All improvements in the Heritage District.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67730-IMPROVEMENTS OTHER THAN	352-GRANTS-CIP PROJECTS		300,000					\$ 300,000
67730-IMPROVEMENTS OTHER THAN BLDG	300-COUNTY RD TAX		78,156					\$ 78,156
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 378,156	\$ -	\$ -	\$ -	\$ -	\$ 378,156

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet

	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):				
Project Name:		FD EPCR Computers		
Category:	Equipment > \$25,000	Department:	Fire	
Start Date (dd/mm/yyyy):		Priority (see below):	1	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Public Safety	
Project Status:	Not Started			

Project Description:

This project is for the replacement of Toughbook computers used for electronic patient care reporting (EPCR).

Justification:

In 2013 the fire department began the mandated transition to EPCR, which included new computers and software for the portable, wireless collection of patient data and transmission of that data to receiving hospitals. Technology continues to advance and improve communications and data storage. With federal mandates requiring electronic collection and storage of patient data, the hardware needs to keep pace with the technology. In FY19-20 the current hardware (computers) will be six to seven years old and have reached their end of service life.

Object Code/Descr.	Funding Source	Budget Request					Total	
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19		FY19-20
67744-COMPUTER EQUIPMENT/SOFT	344-FIRE DIF#3						90,000	\$ 90,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,000	\$ 90,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical						-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):					
Project Name:		FD Fire Administration			
Category:	Buildings	Department:	Fire		
Start Date (dd/mm/yyyy):		Priority (see below):	4		
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Public Safety		
Project Status:	Not Started				

Project Description:

This project includes the land acquisition, design, and construction of Fire Administration at a location to be determined.

The fire administration building is the professional face of the fire department to the public. A well-designed administrative facility will provide professional working space for staff, as well as meeting space for community members to meet with staff. Essential components include:

- office and storage space for command and administrative staff
- office and storage space for fire prevention, inspections, and plans review
- training/conference room
- community meeting space

Justification:

Current fire department administration offices were developed as a temporary facilities, housed in trailers and metal shed buildings. As the buildings continue to age, additional maintenance costs will be incurred. The mobile home was designed and built to function as a residence and will not continue hold up to the daily commercial/industrial use it experiences as office and storage facilities. Space is inadequate; the mobile home does not have sufficient office, meeting, training, or storage space. Confidentiality is nearly non-existent in the building. There currently is no support services space for maintenance of PPE or SCBA.

Object Code/Descr.	Funding Source	Budget Request							Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	
67720-BUILDINGS	344-FIRE DIF#3						-	5,000,000	\$ 5,000,000
									\$ -
									\$ -
									\$ -
									\$ -
									\$ -
									\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,000,000	\$ 5,000,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Personnel Costs	-	-	-	-	-		-
Professional & Technical	-	-	-	-	-		-
Supplies	-	-	-	-	-		-
Other	-	-	-	-	-		-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location
To be determined.

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):
Project Name: FD Station 574 Improvements

Category: Improvements Other Than Buildings **Department:** Fire
Start Date (dd/mm/yyyy): **Priority (see below):** 1
Completion Date (dd/mm/yyyy): **Council Strategic Goal:** Public Safety
Project Status: Not Started

Project Description:
 This project is to remove the exterior asphalt replacing it with concrete and to reseal and resurface the interior floor.

Justification:
 Station 574 has been in service for 10 years and the concrete is failing from the weight of the trucks. Note: All new stations are built with concrete to prevent this situation in the future. The interior floor is constructed of an epoxy and needs to be resurfaced.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67730-IMPROVEMENTS OTHER THAN	350-CIP		110,000					\$ 110,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 110,000	\$ -	\$ -	\$ -	\$ -	\$ 110,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location
 Station 574

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:	FD Car and Light Truck Replacement		
Category:	Vehicles > \$25,000	Department:	Fire
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Public Safety
Project Status:	Not Started		

Project Description:

This project will help meet the city's goal of providing adequate public safety services by funding vehicles for use by the fire department. These vehicles will be used for commercial inspections, structure fire investigation, public education, training, delivering supplies, and transportation to and from fire stations. These units would also be available to be called out any time of day or night for fire responses, support service response, and mechanical response.

Justification:

These vehicles will be replaced in conjunction with the fleet replacement schedule. This project is to continue to provide for public safety and to provide for daily operations in the fire department. In order to maintain a fiscally responsive posture, the vehicles may need to be placed in a reserve capacity as the need for more costly repairs are anticipate. Vehicles scheduled for replacement include: 2007 Ford F250 (Primary Battalion Chief vehicle); 2007 Ford F250 (backup BC vehicle and station use); 2007 Ford F250 (to be replaced with sedan for staion use); 2006 Ford Crown Vic (Station use). The request also includes the purchase of a new vehicle outfitted with appropriate equipment for a mechanic truck, including a host/lift for emergency roadside apparatus repairs.

Object Code/Descr.	Funding Source	Budget Request					Total	
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19		FY19-20
67742-VEHICLES	350-CIP		100,000	90,000	160,000		\$ 350,000	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
Total		\$ -	\$ 100,000	\$ 90,000	\$ 160,000	\$ -	\$ -	\$ 350,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:	FD End User Radios and Communication Equipment		
Category:	Equipment > \$25,000	Department:	Fire
Start Date (dd/mm/yyyy):	7/1/2011	Priority (see below):	1
Completion Date (dd/mm/yyyy):	6/30/2021	Council Strategic Goal:	Public Safety
Project Status:	Acquisition in Progress		

Project Description:

This project will provide the dual-banded radios and other communication equipment to the fire department.

Justification:

Radios and communication equipment are essential tools used by firefighters on all emergency incidents and during day-to-day operations. The life expectancy of radios under normal field usage by an emergency response agency is approximately seven years, at which time front-line radios should be replaced and serviceable older units placed into a reserve pool for use during training, special events, and repair. This ongoing project replaces a percentage of the radio inventory each fiscal year. This process is a cost-effective method of providing front-line response units with reliable, up-to-date radios and other communication equipments that incorporates the latest safety and technology standards. It also provides a cost-effective way of maintaining a reliable pool of reserve radios. In addition, spreading radio and communication purchase across multiple fiscal years helps to mitigate the risk of losing the use of the entire radio inventory due to product failures, manufacturer recalls, or changing federal mandates (such as narrow-banding).

Object Code/Descr.	Funding Source	Budget Request					Total	
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19		FY19-20
67741-MACHINERY	344-FIRE DIF#3		35,000	35,000	40,000	40,000	40,000	\$ 190,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 35,000	\$ 35,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 190,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet

	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	9,916	9,916	9,916	9,916	9,916	49,580
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ 9,916	\$ 9,916	\$ 9,916	\$ 9,916	\$ 9,916	\$ 49,580

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:		Personal Protection Equipment	
Category:	Equipment > \$25,000	Department:	Fire
Start Date (dd/mm/yyyy):		Priority (see below):	1
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Public Safety
Project Status:			

Project Description:

This request is to fund the purchase of a second set of personal protection equipment (PPE) for firefighters. The average cost per firefighter for this equipment is \$2,500.00. We have 36 firefighters that do not have backup PPE.

Justification:

Each firefighter is issued a set of PPE (coat, trousers, boots, helmets, gloves) for their safety during fire and rescue operations. A second set is optimal due to the fact that when a crew is involved in a significant event, their PPE then needs to go out for cleaning and inspection to ensure their integrity and viability of service for future events. While that equipment is out for cleaning, inspection, and repair, that crew cannot respond to another event due to not having NFPA required PPE available. Additionally, turnout gear that is wet and contaminated with products of combustion, has been proven to offer limited thermal protection and the contamination is a known carcinogen. Therefore, a second set is optimal for providing continuing coverage to the citizens and businesses of the City of Maricopa and protecting the health and wellbeing of our firefighters.

Object Code/Descr.	Funding Source	Budget Request					Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	
55690- NON-CAPITAL EQUIPMENT	344-FIRE DIF#3		90,000				\$ 90,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
Total		\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$ 90,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

All fire stations

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67750-67755		
Project Name:	Hartman Road- Honeycutt to Bowlin (Tortosa) Half Street Improvements		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	4
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

This is a half street improvement to the Principal Arterial standard. This will entail paving two through lanes and a continuous two way left turn lane from Bowlin Road to Honeycutt Road.

Justification:

As the City of Maricopa grows in population there will be need for connectivity and capacity improvements.

Object Code/Descr.	Funding Source	Budget Request					Total	
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19		FY19-20
67750-STREET PROJECTS - CAPITAL	346-TRANSPORT DIF#2				2,500,000		\$ 2,500,000	
67755-DESIGN SERVICES-STREET PROJ				250,000			\$ 250,000	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
Total		\$ -	\$ -	\$ 250,000	\$ 2,500,000	\$ -	\$ -	\$ 2,750,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet

	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67750-67755		
Project Name:	Hartman Road Interim Improvements - MCG Hwy to Bowlin Road Pavement		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	4
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

This project is to pave two lanes on Hartman Road from the current end of pavement to MCG highway. Work will be completed with the existing 66 feet of right-of-way. This project is needed to provide a second paved access to Rancho Mirage, Sorrento and Tortosa.

Justification:

As the City of Maricopa grows in population there will be need for connectivity and capacity improvements. This project is needed to provide a second paved access to Rancho Mirage, Sorrento and Tortosa.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67750-STREET PROJECTS - CAPITAL	346-TRANSPORT DIF#2			2,000,000				\$ 2,000,000
67755-DESIGN SERVICES-STREET PROJ			500,000					\$ 500,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 500,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,500,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:		Highway Safety Improvement Program-HSIP (Sign Management System)	
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

Systematic Sign Management System and Sign Panel Reflectivity Upgrade. Phase I involves procurement of sign management system under a GIS based internet platform traffic sign inventory layor. Phase II involves replacement of citywide sign panels established during Phase I.

Justification:

Minimum Sign reflectivity compliance citywide. Grant awarded and JPA pending council action. Cost Share, year 1 \$15,000, Year 2, \$30,000 Year 2, \$15,000, per original grant application. Maximum cost share could be up to \$60,000. JPA speaks to cost share for PDMR.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67744-COMPUTER EQUIPMENT/SOFTW	350-CIP		15,000	45,000				\$ 60,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 15,000	\$ 45,000	\$ -	\$ -	\$ -	\$ 60,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	32444146-35020		
Project Name:	Honeycutt Road - Porter to White & Parker (7 Ranches) Half Street Improvements		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	2
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Construction in Progress		

Project Description:

Honeycutt Road improvement projects will provide for a minimum of four lanes on Honeycutt Road from Porter to White & Parker Road. This is a City Council requested project.

Justification:

This is requested as part of the settlement agreement with M.A. Maricopa. As the City of Maricopa grows in population there will be need for connectivity and capacity improvements.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67750-STREET PROJECTS - CAPITAL	324-TRANSPORT DIF#1	251,457	2,402,499					\$ 2,653,956
67755-DESIGN SERVICES-STREET PROJ								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ 251,457	\$ 2,402,499	\$ -	\$ -	\$ -	\$ -	\$ 2,653,956

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67750-67755		
Project Name:	Honeycutt Rd Bridge @ Santa Cruz Wash		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3 3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:
 Honeycutt Road improvement project will allow for a minimum of four lanes on Honeycutt Road from SR347 to Hartman Road, by constructing the additional two lane twin bridge for the Santa Cruz Wash.

Justification:
 This project is necessary to eliminate a pinch point in the Honeycutt Road system East of SR347 to Hartman Road. As development increases and more traffic utilizes Honeycutt Road, this project will eliminate a potential traffic limiting situation by providing four through lanes at the Santa Cruz Wash.

Object Code/Descr.	Funding Source	Budget Request							Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	
67755-DESIGN SERVICES-STREET PRO	346-TRANSPORT DIF#2				750,000				\$ 750,000
67750-STREET PROJECTS - CAPITAL							3,000,000		\$ 3,000,000
									\$ -
									\$ -
									\$ -
									\$ -
									\$ -
Total		\$ -	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ 3,000,000	\$ 3,750,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Personnel Costs	-	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:	Main Library		
Category:	Buildings	Department:	Community Services
Start Date (dd/mm/yyyy):		Priority (see below):	4 4
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality of Life
Project Status:	Not Started		

Project Description:
 This project provides for the construction of the library and book collection. Building will be based on findings in the Library Master Plan as adjusted for economic and community needs at the time of construction.

Justification:
 The main library was included in the voter authorized bond package in November 2008. In addition to the bond, staff anticipates a continued service to the community's needs and desires for expanded library offerings, programming, and technology. Especially in difficult economic times, libraries become extremely important to residents. Offering a library the size appropriate for the City's population may also prevent residents travel out of Maricopa to seek other options.

Object Code/Descr.	Funding Source	Budget Request							Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	
67720-BUILDINGS	330-LIBRARY BOND FUND							11,000,000	\$ 11,000,000
67743-FURNITURE AND FIXTURES	330-LIBRARY BOND FUND							1,327,816	\$ 1,327,816
67730-IMPROVEMENTS OTHER THAN BLDG	330-LIBRARY BOND FUND							500,000	\$ 500,000
67735-DESIGN SRVS-IMP OTH THAN BLDG	330-LIBRARY BOND FUND							1,000,000	\$ 1,000,000
67744-COMPUTER EQUIPMENT/SOFTWARE	321-LIBRARIES DIF							900,000	\$ 900,000
								-	\$ -
								-	\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,727,816	\$ 14,727,816

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Personnel Costs	-	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location
 To be determined.

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	35022		
Project Name:	MCG Highway Widening - Porter to White & Parker		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Design in Progress		

Project Description:

The project will widen the Maricopa – Casa Grande Highway between Porter Road and White & Parker Road. The City recently constructed a traffic signal at the White & Parker/Maricopa – Casa Grande Highway intersection, and this improvement will connect that signal with the existing improvements and

Justification:

This is an existing traffic safety concern at the White & Parker intersection due to the at-grade railroad crossing. These improvements will help mitigate that safety concern and will continue the four lane roadway improvements that exist in front of the Wal-Mart shopping center.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67750-STREET PROJECTS - CAPITAL	300-COUNTY ROAD TAX FUND		855,188					\$ 855,188
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 855,188	\$ -	\$ -	\$ -	\$ -	\$ 855,188

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	32444146-34013		
Project Name:	MCG Highway Widening - White & Parker to City Limits		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3 3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Design in Progress		

Project Description:

This is potentially a series of projects that will ultimately improve the connection to Casa Grande from White & Parker Rd. The funding for the first year is to perform an engineering study to determine the overall scope of the project. Subsequent years will involve right-a-way acquisitions, design, and construction. Future years

Justification:

As the City of Maricopa grows in population there will be need for connectivity and capacity improvements to ensure the safety and mobility of this important corridor. Interim improvements to the highway will greatly improve the safety of the traveling public with improved intersections and additional capacity.

Object Code/Descr.	Funding Source	Budget Request							Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	
67755-DESIGN SERVICES-STREET PRO	324-TRANSPORT DIF#1							1,998,125	\$ 1,998,125
67750-STREET PROJECTS - CAPITAL	324-TRANSPORT DIF#1							12,885,000	\$ 12,885,000
									\$ -
									\$ -
									\$ -
									\$ -
									\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 14,883,125	\$ 14,883,125

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet

	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Future Years	Total
Personnel Costs	-	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

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FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:		North Santa Cruz Wash	
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	
Project Status:	Not Started		

Project Description:

Design of the northern portion of the Santa Cruz Wash solution.

Justification:

This is to pay of the design services that were agreed upon in the development agreement

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67735-DESIGN SRVS-IMP OTH THAN B	350-CIP		304,000	304,000				\$ 608,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 304,000	\$ 304,000	\$ -	\$ -	\$ -	\$ 608,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:		Tree and plant replacment at Pacana Park	
Category:	Improvements Other Than Buildings	Department:	Community Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality of Life
Project Status:	Not Started		

Project Description:

There are several trees and shrubs throughout Pacana Park that no longer exist when the park was first built. Through inclement weather or disease these trees and plants no longer exist. These trees and shrubs need to be replaced to restore the park back to the original design..

Justification:

The trees and plants need to be added to Pacana Park to increase the amount of natural shade and make the park more aesthetically pleasing for visitors.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67730-IMPROVEMENTS OTHER THAN	350-CIP		22,500					\$ 22,500
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 22,500	\$ -	\$ -	\$ -	\$ -	\$ 22,500

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

Pacana Park

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	35023		
Project Name:	Public Works & Fire Administration Maintenance Facility		
Category:	Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):	2/1/2013	Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality Municipal Services
Project Status:	Construction in Progress		

Project Description:

This project will design and construct a new maintenance facility for Public Works, Fleet and Fire Department administration on approximately 7 acres located at the Estrella Gin Property. This will include an area for equipment and material storage, vehicle maintenance and fuel facility.

Justification:

The facility will provide administrative offices, vehicle and material storage and a full-service fleet maintenance facility. Currently, the Public Works fleet and materials storage is spread throughout the City. Vehicle maintenance is being outsourced to mechanics and providers outside the City, increasing costs of maintenance. Staff has also delayed the purchase of needed equipment because of a lack of storage space. Fire Administration is currently located at the old fire district site and housed in temporary/modular structures.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67720-BUILDINGS	350-CIP	135,000						\$ 135,000
67743-FURNITURE AND FIXTURES	350-CIP	500,000						\$ 500,000
67710-LAND	350-CIP	450,000						\$ 450,000
67720-BUILDINGS	200-HURF	1,896,853						\$ 1,896,853
67720-BUILDINGS	346-DIF	157,467						\$ 157,467
								\$ -
								\$ -
Total		\$ 3,139,319	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,139,319

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet

	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	35044146-31005		
Project Name:	Santa Cruz Wash Regional Flood Control Solution		
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	4
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Economic Sustainability
Project Status:	Not Started		

Project Description:

This project provides funding for the City of Maricopa's portion of the Flood Control Regional Solution.

Justification:

The City has tentatively obligated \$8M through its CIP process to partially fund a \$25M project that must be completed in order to bring approximately 3,000 acres of land in the center of the city out of the Santa Cruz floodplain to allow for commercial and residential development. Pulls thousands of acres out of the floodplain and allows for development in the area. Without this improvement, the owners of the properties will not be able to develop. This improvement provides economic development opportunities in the area and provides a uniform solution to the issue which will become a useable open space in the future.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67730-IMPROVEMENTS OTHER THAN	350-CIP	1,055,970						\$ 1,055,970
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ 1,055,970	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,055,970

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):				
Project Name:		FD Self Contained Breathing Apparatus (SCBA)		
Category:	Equipment > \$25,000	Department:	Fire	
Start Date (dd/mm/yyyy):		Priority (see below):	1	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Public Safety	
Project Status:	Not Started			

Project Description:

This project will replace Self Contained Breathing Apparatus (SCBA) that has reached the end of their service life.

Justification:

SCBA allows firefighters to enter hazardous environments, mitigate hazardous conditions, perform rescues, and keeps Maricopa firefighters safe. SCBA technology continues to advance and improve firefighter safety. Current equipment complies with 2002 standards and is expected to reach its end-of-life no more than 15 years after the standards were issued. New equipment will comply with the most current standards, equipping our firefighters with the safest, most advanced technology

Object Code/Descr.	Funding Source	Budget Request					Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	
67741-MACHINERY	350-CIP				465,000		\$ 465,000
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
							\$ -
Total		\$ -	\$ -	\$ -	\$ 465,000	\$ -	\$ 465,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67735-67730		
Project Name:	Signal @ Hartman Rd & Honeycutt Rd		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

Traffic signal at the intersection of Honeycutt Road and Hartman Road.

Justification:

When MUTCD traffic signal warrants are met.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67735-DESIGN SRVS-IMP OTH THAN B	200-HURF			50,000				\$ 50,000
67730-IMPROVEMENTS OTHER THAN BLDGS					350,000			\$ 350,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ -	\$ 50,000	\$ 350,000	\$ -	\$ -	\$ 400,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67735-67730		
Project Name:	Signal @ White & Parker Rd and Honeycutt Rd		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

Construct a traffic signal at the intersection of Honeycutt Road and White and Parker Road.

Justification:

Once signal warrants are met a design should be initiated. Turning movement counts are scheduled for this year.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67735-DESIGN SRVS-IMP OTH THAN BLDGS				50,000				\$ 50,000
67730-IMPROVEMENTS OTHER THAN BLDGS				300,000				\$ 300,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ -	\$ 350,000	\$ -	\$ -	\$ -	\$ 350,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67742		
Project Name:	Small Dump Truck		
Category:	Equipment > \$25,000	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	4
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality of Life
Project Status:	Not Started		

Project Description:

This project funds purchase of a dump truck for the purpose of road maintenance, debris management, and hauling needs for the city wide street system. This is a replacement vehicle.

Justification:

This truck would also be used for traffic control (put arrows on top) and for safety when City crews are working on the roads to notify drivers.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67742-VEHICLES	200-HURF		50,000					\$ 50,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	34644146-34014		
Project Name:	Smith Enke & Porter Road Intersection and Chase to White & Parker Improvements		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

This project funds improvements at the intersection of Smith Enke Road and Porter Road and to Smith Enke Road from Chase Drive to White & Parker Road to provide necessary traffic management to ensure safety of travelers and needed 4-lane roadway improvements. A signal was installed in 2010 at

Justification:

As the City of Maricopa grows in population the need for connectivity and capacity improvements has increased. Those improvements transforms a very busy intersection lacking needed traffic improvements into a safe and efficient intersection to ensure proper safety and mobility for Maricopa citizens. The intersection as it currently operates is inefficient and often results in bottleneaking, which not only delays regular drivers but can impede Public Safety vehicles.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67750-STREET PROJECTS - CAPITAL	346-TRANSPORT DIF#2	686,890						\$ 686,890
	324-DIF#1	734,515						\$ 734,515
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ 1,421,405	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,421,405

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):				
Project Name:		Special Census		
Category:	Improvements Other Than Buildings	Department:	City Manager	
Start Date (dd/mm/yyyy):		Priority (see below):	4	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:		
Project Status:	Not Started			

Project Description:
This project funds the process of conducting a mid-cycle special census for the City.

Justification:
As the City of Maricopa grows in population the need to conduct a census grows great so the City may be able to receive a great share of the State Shared Revenues.

Object Code/Descr.	Funding Source	Budget Request					Total	
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19		FY19-20
53340-TECHNICAL	350-CIP	473,325					\$ 473,325	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
Total		\$ 473,325	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 473,325

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:	Specific Corridor Assessment - Task Element of Phase II of the Regional Transportation Plan 2015 Update		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):	7/1/2015	Priority (see below):	4
Completion Date (dd/mm/yyyy):	6/30/2016	Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

Specific Corridor Assessment and Public Outreach: This task will begin the process of refining the Val Vista and Anderson Parkway Planning Corridor Alternatives. This task will produce a candidate corridor for these two critical Planning Corridors.

Justification:

The Val Vista and Anderson Planning Corridors were first identified in the Regionally Significant Routes for Safety and Mobility Study (RSRSM) in 2008. They were confirmed by the Maricopa Regional Transportation Plan Update of 2008. They were validated and included in the Maricopa Association of Governments Study of 2009 and included in the Final Study Map as planning corridors. These corridors provide potential critical regional connectivity in the Sun Corridor Planning Region, expected to reach a population of 2.5 million in 2050 and beyond. These corridors need to be further studied in order to preserve right of way for these critical high capacity potential roadways before development occurs and creates the need for condemnation of existing

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
53320- PROFESSIONAL & OCCUPATION	300-COUNTY ROAD TAX FUND		123,340					\$ 123,340
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 123,340	\$ -	\$ -	\$ -	\$ -	\$ 123,340

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	35044146-34015		
Project Name:	SR347 Overpass Project: Transportation Center		
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

The construction of a permanent transportation center for the Maricopa bus service and private providers in needed in the future.

Justification:

In the future the facility can serve as transportation hub to be shared with commuter rail, AmTrak and other transit services. This is a Council requested project. This project should be combined with the AmTrak station relocation. This will allow riders shelter for staging and bathroom facilities.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67720-BUILDINGS	350-CIP					800,000		\$ 800,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ -	\$ -	\$ -	\$ 800,000	\$ -	\$ 800,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:	SR 347 Overpass Project : Am Trak Station Rail/Siding Construction		
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	1
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Design in Progress		

Project Description:

Execution of track and siding design (funding by Gila River Indian Community Grant). This project will facilitate relocation of the Amtrak station and platform. Note that an additional cost will be associated with the construction of Amtrak platform and facility relocation.

Justification:

This project is phase I of a larger project to design and construct an overpass along SR347. The design of this project is funded by the Gila River Indian Community's State Shared Revenue program per GRIC Resolution GR-196-12 (COM Resolution 12-13). Funding of the grant is contingent upon execution of a track and siding design by a period of time. The track and siding project is 100% located within Union Pacific Railroad right of way and UPRR has stipulated proof of project funds prior to approval of a construction and operating agreement (Plan review process and permission to construct within thier right of way).

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67750-STREET PROJECTS - CAPITAL	200-HURF		2,000,000					\$ 2,000,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	13402 and part of larger CIP 35016		
Project Name:	Amtrak Relocation - GRIC Award		
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Design in Progress		

Project Description:
 Grant awarded from Gila River Indian Community under State Shared Revenue Funds. Design and Engineering Only

Justification:
 Existing Amtrak station is located poorly. When the trains are at the station SR347 is blocked and traffic delays ensue. The amount of congestion compounds when Amtrak is late.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67750-STREET PROJECTS - CAPITAL	352-GRANTS-CIP PROJECTS	256,849						\$ 256,849
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ 256,849	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 256,849

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):					
Project Name:		SR 347 Overpass Project : Am Trak Station Rail/Siding Signalization			
Category:	Improvements Other Than Buildings	Department:			
Start Date (dd/mm/yyyy):		Priority (see below):	1		
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation		
Project Status:	Design in Progress				

Project Description:

Execution of track and siding design (funding by Gila River Indian Community Grant). This project will facilitate relocation of the Amtrak station and platform. Note that an additional cost will be associated with the construction of Amtrak platform and facility relocation.

Justification:

This project is phase I of a larger project to design and construct an overpass along SR347. The design of this project is funded by the Gila River Indian Community's State Shared Revenue program per GRIC Resolution GR-196-12 (COM Resolution 12-13). Funding of the grant is contingent upon execution of a track and siding design by a period of time. The track and siding project is 100% located within Union Pacific Railroad right of way and UPRR has stipulated proof of project funds prior to approval of a construction and operating agreement (Plan review process and permission to construct within thier right of way).

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67750-STREET PROJECTS - CAPITAL	200-HURF		2,000,000					\$ 2,000,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -	\$ 2,000,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	35044146-35016		
Project Name:	SR347 Overpass Project: AmTrak Station Relocation		
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	4
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality of Life
Project Status:	Not Started		

Project Description:

This project is to facilitate relocation of the AMTRAK station. This is a Council requested project. Funding for \$1.5 million has been allocated from the General Governmental CIP Fund, and a grant from the Gila River Indian Community was awarded in FY12-13 for \$300,000.

Justification:

The existing AMTRAK station is located poorly. When the trains are at the station SR-347 is blocked and traffic delays ensue. The amount of congestion compounds when AMTRAK is late.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
								\$ -
67720-BUILDINGS	350-CIP	1,431,304						\$ 1,431,304
67725-DESIGN SERVICES-BUILDINGS		9,647						\$ 9,647
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ 1,440,951	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,440,951

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	32444146-35021		
Project Name:	SR347 Overpass Project: Honeycutt Road from SR347 to MCG Hwy Improvements		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	3
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Construction in Progress		

Project Description:

Honeycutt Road Improvement projects will provide a minimum of four lanes on Honeycutt Road from SR347 to the MCG Highway.

Justification:

As the City of Maricopa grows in population there will be need for connectivity and capacity improvements. Currently the intersection of Honeycutt Road and SR347 operates at a Level of Service (LOS) F and meets MUTCD signal warrants. In order to signalize this intersection the signal at Maricopa Casa Grande Highway(MCGH) needs to be eliminated. This project will help alleviate congestion in this area.

Object Code/Descr.	Funding Source	Budget Request					Total	
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19		FY19-20
67710-LAND	324-TRANSPORT DIF#1	1,195,336					\$ 1,195,336	
67755-DESIGN SERVICES-STREET PROJ	324-TRANSPORT DIF#1	450,000					\$ 450,000	
67750-STREET PROJECTS - CAPITAL	324-TRANSPORT DIF#1	1,279,845		875,000			\$ 2,154,845	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
Total		\$ 2,925,180	\$ -	\$ 875,000	\$ -	\$ -	\$ -	\$ 3,800,180

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:		State Special Projects Grant	
Category:	Improvements Other Than Buildings	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality of Life
Project Status:	Not Started		

Project Description:

State Special Projects. Competitive Application to Community Development Block Grant. Project undecided until 2nd Public Hearing in 2015 and resolution passage.

Justification:

Project choices are MDWID Water Improvements Phase II, Acquisition and Demolition, Housing Rehab or Street Lights. All improvements in the Heritage District.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67730-IMPROVEMENTS OTHER THAN	352-GRANTS-CIP PROJECTS		300,000					\$ 300,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet

	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67750-34005		
Project Name:	Street Maintenance - Revised		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):	On going	Priority (see below):	4
Completion Date (dd/mm/yyyy):	On going	Council Strategic Goal:	Transportation
Project Status:			

Project Description:

This project provides additional funding for street maintenance of an ever increasing number of streets included in the street maintenance program. This project includes preventive maintenance of street infrastructure, crack seal, acrylic sealing, slurry sealing and overlay based on the age of each street.

Justification:

Our streets need maintenance on a daily basis and this provides funding to ensure the safety of the roads and repair aging infrastructure.

Object Code/Descr.	Funding Source	Budget Request					Total	
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19		FY19-20
67750-STREET PROJECTS - CAPITAL	205-LOCAL ROAD MAINT F	300,000		400,000	300,000	250,000	\$ 1,250,000	
67750-STREET PROJECTS - CAPITAL	300-COUNTY RD TAX	152,000	1,600,000	1,100,000	1,100,000	1,200,000	\$ 6,352,000	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
							\$ -	
Total		\$ 452,000	\$ 1,600,000	\$ 1,500,000	\$ 1,400,000	\$ 1,450,000	\$ 1,200,000	\$ 7,602,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):			
Project Name:		Street Sweeper-Grant Submission to Maricopa Association of Governments - Local Match	
Category:	Equipment > \$25,000	Department:	Development Services
Start Date (dd/mm/yyyy):	7/1/2014	Priority (see below):	4
Completion Date (dd/mm/yyyy):	6/30/2015	Council Strategic Goal:	Quality Municipal Services
Project Status:	Not Started		

Project Description:

Grant application submission to Maricopa Association of Governments for the purchase of two street sweepers-Broom Bears. This is the ineligible items not covered under this grant and and 5.7% cost share. Grant application is still pending an award decision.

Justification:

Replacement of two 7 year old Broom Bear Street Sweepers that are PM10 Certified to improve air quality.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67740-HEAVY EQUIPMENT	200-HURF		30,456					\$ 30,456
67740-HEAVY EQUIPMENT	352-GRANTS-CIP PROJECTS		477,374					\$ 477,374
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 507,830	\$ -	\$ -	\$ -	\$ -	\$ 507,830

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	
Professional & Technical	-	-	-	-	-	-	
Supplies	-	-	-	-	-	-	
Other	-	-	-	-	-	-	
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67742		
Project Name:	Tandem-Axle Dump Truck		
Category:	Vehicles > \$25,000	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

This project funds purchase of a Tandem-Axle Dump Truck for the purpose of road maintenance of City wide street systems. This truck will allow the department to haul larger amounts of material for road repairs and perform more efficient clean up and emergency response. This will be a replacement

Justification:

Presently PW has a 5 yd dump truck for hauling. Tandem axle truck would have 10-12 yd dump box. Able to haul larger quantities of debris off right of ways. Cutting cleanup time. Hauling material to roads where repairs are needed. This will enable Department to haul material from gravel pits when need arises. Would not have to stockpile so much material at a time.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67742-VEHICLES	200-HURF			110,000				\$ 110,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ -	\$ 110,000	\$ -	\$ -	\$ -	\$ 110,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):				
Project Name:		Update Parks, Trails and Open Space Master Plan		
Category:	Parks & Open Space	Department:	Community Services	
Start Date (dd/mm/yyyy):		Priority (see below):	4	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Quality of Life	
Project Status:	Not Started			

Project Description:

The Parks, Trails and Open Space Master Plan was completed in October 2008. With the shift in economic climate and the new facilities currently being built, the plan needs to be updated to reflect the future needs of the citizens of Maricopa.

Justification:

The current master plan does not reflect the correct population growth for Maricopa or the current facilities being built in Maricopa. This update will be the road map for future park and recreation planning.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67735-DESIGN SRVS-IMP OTH THAN B	350-CIP		100,000					\$ 100,000
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 100,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet						
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total
Personnel Costs	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-
Supplies	-	-	-	-	-	-
Other	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

FY2016-2020 Capital Improvement Plan Project Sheet

Org - Project # (Existing Projects):	67755-67750-67710		
Project Name:	White & Parker - City Hall Property Frontage Half Street Improvements		
Category:	Highways & Streets	Department:	Development Services
Start Date (dd/mm/yyyy):		Priority (see below):	
Completion Date (dd/mm/yyyy):		Council Strategic Goal:	Transportation
Project Status:	Not Started		

Project Description:

This project will provide 1/2 street improvements on the City property frontage. This project will be needed to handle traffic traveling on White & Parker as an alternative to SR347. Thru lanes will be necessary for the City Complex development.

Justification:

As the City of Maricopa grows in population there will be need for connectivity and capacity improvements.

Object Code/Descr.	Funding Source	Budget Request						Total
		FY14-15 Carryforward	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	
67755-DESIGN SERVICES-STREET PROJ	346-TRANSPORT DIF#2		500,000					\$ 500,000
67750-STREET PROJECTS - CAPITAL	346-TRANSPORT DIF#2			1,250,000				\$ 1,250,000
67710-LAND	346-TRANSPORT DIF#2			1,000,000				\$ 1,000,000
								\$ -
								\$ -
								\$ -
								\$ -
Total		\$ -	\$ 500,000	\$ 2,250,000	\$ -	\$ -	\$ -	\$ 2,750,000

CIP Operating Impact Upon Project Completion - From the Operating Impact Worksheet							
	FY15-16	FY16-17	FY17-18	FY18-19	FY19-20	Total	
Personnel Costs	-	-	-	-	-	-	-
Professional & Technical	-	-	-	-	-	-	-
Supplies	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-
Operating costs per year	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Location

