




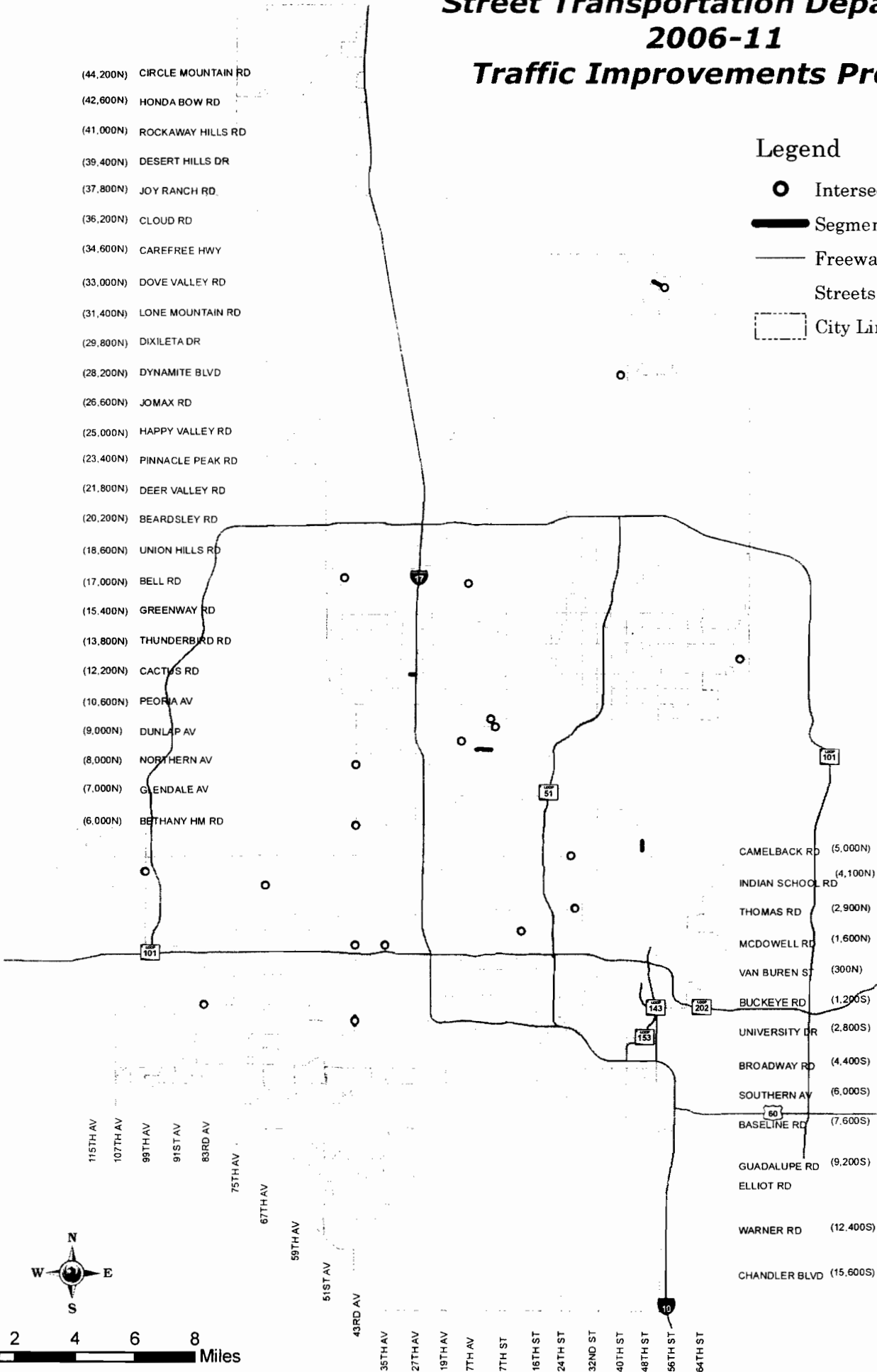


Street Transportation Department 2006-11 Traffic Improvements Projects

- (44,200N) CIRCLE MOUNTAIN RD
- (42,600N) HONDA BOW RD
- (41,000N) ROCKAWAY HILLS RD
- (39,400N) DESERT HILLS DR
- (37,800N) JOY RANCH RD
- (36,200N) CLOUD RD
- (34,600N) CAREFREE HWY
- (33,000N) DOVE VALLEY RD
- (31,400N) LONE MOUNTAIN RD
- (29,800N) DIXILETA DR
- (28,200N) DYNAMITE BLVD
- (26,600N) JOMAX RD
- (25,000N) HAPPY VALLEY RD
- (23,400N) PINNACLE PEAK RD
- (21,800N) DEER VALLEY RD
- (20,200N) BEARDSLEY RD
- (18,600N) UNION HILLS RD
- (17,000N) BELL RD
- (15,400N) GREENWAY RD
- (13,800N) THUNDERBIRD RD
- (12,200N) CACTUS RD
- (10,600N) PEORIA AV
- (9,000N) DUNLAP AV
- (8,000N) NORTHERN AV
- (7,000N) GLENDALE AV
- (6,000N) BETHANY HM RD

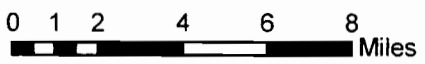
Legend

-  Intersection Projects
-  Segment Projects
-  Freeways
-  Streets
-  City Limit



- 115TH AV
- 107TH AV
- 99TH AV
- 91ST AV
- 83RD AV
- 75TH AV
- 67TH AV
- 59TH AV
- 51ST AV
- 43RD AV
- 35TH AV
- 27TH AV
- 19TH AV
- 7TH AV
- 7TH ST
- 16TH ST
- 24TH ST
- 32ND ST
- 40TH ST
- 48TH ST
- 56TH ST
- 64TH ST

- CAMELBACK RD (5,000N)
- INDIAN SCHOOL RD (4,100N)
- THOMAS RD (2,900N)
- MCDOWELL RD (1,600N)
- VAN BUREN ST (300N)
- BUCKEYE RD (1,200S)
- UNIVERSITY DR (2,800S)
- BROADWAY RD (4,400S)
- SOUTHERN AV (6,000S)
- BASELINE RD (7,600S)
- GUADALUPE RD (9,200S)
- ELLIOT RD
- WARNER RD (12,400S)
- CHANDLER BLVD (15,600S)



Traffic Improvements

The Traffic Improvements program totals \$75.3 million and is funded with 2006 bonds, Arizona Highway User Revenue, capital construction funds and participation by other agencies. This program includes traffic congestion, screen wall, speed hump, painting, bottleneck removal, traffic signal system upgrade, new warranted traffic signal and left turn arrow projects.

Arizona Highway User Revenue is funding the construction of a pedestrian underpass at 25th Street and Camelback Road.

Capital Construction funds are included in the program for traffic safety, traffic calming, screen walls, and school safety storage (securing children using crosswalks via a median) and sidewalks. Funds will be allocated to specific traffic improvement projects as needs are identified.

2006-2011 CAPITAL IMPROVEMENT PROGRAM

**Traffic Improvements
Capital Improvement Program Summary**

Project Summary	2006-07	2007-08	2008-09	2009-10	2010-11	Total
Bottleneck Removal Projects	\$ 1,648,500	\$ 850,000	\$ 850,000	\$ 850,000	\$ 850,000	\$ 5,048,500
Move Signal and Count Shop	104,000	104,000	104,000	104,000	104,000	520,000
New Traffic Signal Installation	1,007,000	1,107,000	1,107,000	1,107,000	1,107,000	5,435,000
Screen Wall Program	917,050	750,000	750,000	1,000,000	1,000,000	4,417,050
Signal System Upgrade	4,914,167	936,700	4,834,000	1,150,000	1,150,000	12,984,867
Traffic Calming Infrastructure	4,656,228	1,534,000	2,983,820	6,702,510	6,199,400	22,075,958
Traffic Signal Modernization	3,872,336	3,158,300	4,657,390	9,007,160	4,120,000	24,815,186
Total	\$ 17,119,281	\$ 8,440,000	\$ 15,286,210	\$ 19,920,670	\$ 14,530,400	\$ 75,296,561
Source of Funds						
<u>Operating Funds</u>						
Arizona Highway Users Revenue	\$ 8,256,939	\$ 4,752,500	\$ 5,427,500	\$ 5,427,500	\$ 5,427,500	\$ 29,291,939
Capital Construction	3,981,873	2,784,000	3,355,000	4,680,000	4,680,000	19,480,873
Transit 2000 Initiative Revenue	90,467	-	-	-	-	90,467
Total Operating Funds	\$ 12,329,279	\$ 7,536,500	\$ 8,782,500	\$ 10,107,500	\$ 10,107,500	\$ 48,863,279
<u>Bond Funds</u>						
2006 Bonds	\$ -	\$ -	\$ 6,100,210	\$ 9,409,670	\$ 4,019,400	\$ 19,529,280
<u>Other Financing</u>						
Federal, State and Other Participation	\$ 4,790,002	\$ 903,500	\$ 403,500	\$ 403,500	\$ 403,500	\$ 6,904,002
Total Sources of Funds	\$ 17,119,281	\$ 8,440,000	\$ 15,286,210	\$ 19,920,670	\$ 14,530,400	\$ 75,296,561

City of Phoenix, Arizona
2006-2011 Capital Improvement Program
Streets - Traffic Improvements

Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89310002	ADVANCE ENGINEERING SUPPORT						
	Function: Bottleneck Removal Projects						
	District: Citywide						
	Provide engineering services to prepare cost estimates for proposed traffic improvement projects.						
Design		200,000	250,000	250,000	250,000	250,000	1,200,000
Construction		550,000	600,000	600,000	600,000	600,000	2,950,000
Project Total		\$750,000	\$850,000	\$850,000	\$850,000	\$850,000	\$4,150,000
Arizona Highway User Revenues		750,000	850,000	850,000	850,000	850,000	4,150,000
Funding Total		\$750,000	\$850,000	\$850,000	\$850,000	\$850,000	\$4,150,000
ST89310073	43RD AVENUE AND RID CANAL						
	Function: Bottleneck Removal Projects						
	District: 7						
	Reconstruct bridge over the RID Canal.						
Construction		10,000	-	-	-	-	10,000
Project Total		\$10,000	-	-	-	-	\$10,000
Arizona Highway User Revenues		10,000	-	-	-	-	10,000
Funding Total		\$10,000	-	-	-	-	\$10,000
ST89310086	43RD AVE & NORTHERN AVE						
	Function: Bottleneck Removal Projects						
	District: 5						
	Construct improvements to remove bottleneck at Northern and 43rd Ave.						
Construction		130,000	-	-	-	-	130,000
Project Total		\$130,000	-	-	-	-	\$130,000
Arizona Highway User Revenues		130,000	-	-	-	-	130,000
Funding Total		\$130,000	-	-	-	-	\$130,000
ST89310087	43RD AVE & BETHANY HOME RD						
	Function: Bottleneck Removal Projects						
	District: 5						
	Construct improvements to remove bottleneck at 43rd Avenue and Bethany Home Rd.						
Construction		111,000	-	-	-	-	111,000
Project Total		\$111,000	-	-	-	-	\$111,000
Arizona Highway User Revenues		111,000	-	-	-	-	111,000
Funding Total		\$111,000	-	-	-	-	\$111,000
ST89310103	LOWER BUCKEYE & 99TH AVE						
	Function: Bottleneck Removal Projects						
	District: 7						
	Construct improvements to remove bottleneck at Lower Buckeye Road and 99th Avenue.						
Design		50,000	-	-	-	-	50,000
Construction		332,500	-	-	-	-	332,500
Project Total		\$382,500	-	-	-	-	\$382,500
Arizona Highway User Revenues		382,500	-	-	-	-	382,500
Funding Total		\$382,500	-	-	-	-	\$382,500
ST89310104	VAN BUREN AND 35TH AVENUE						
	Function: Bottleneck Removal Projects						
	District:						
	Construct improvements to remove bottleneck at Van Buren and 35th Avenue.						
Construction		50,000	-	-	-	-	50,000
Project Total		\$50,000	-	-	-	-	\$50,000
Arizona Highway User Revenues		50,000	-	-	-	-	50,000
Funding Total		\$50,000	-	-	-	-	\$50,000

City of Phoenix, Arizona
2006-2011 Capital Improvement Program
Streets - Traffic Improvements

Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89310105	DEER VALLEY AND 35TH AVENUE						
	Function: Bottleneck Removal Projects						
	District: 1						
	Construct improvements to remove bottleneck at Deer Valley and 35th Avenue.						
	Construction	50,000	-	-	-	-	50,000
	Project Total	\$50,000	-	-	-	-	\$50,000
	Arizona Highway User Revenues	50,000	-	-	-	-	50,000
	Funding Total	\$50,000	-	-	-	-	\$50,000
ST89310108	HAPPY VALLEY - 51ST AVE TO 47TH AVE						
	Function: Bottleneck Removal Projects						
	District: 1						
	Construct improvements to remove bottleneck on Happy Valley Road from 51st Avenue to 47th Avenue.						
	Design	40,000	-	-	-	-	40,000
	Construction	125,000	-	-	-	-	125,000
	Project Total	\$165,000	-	-	-	-	\$165,000
	Arizona Highway User Revenues	165,000	-	-	-	-	165,000
	Funding Total	\$165,000	-	-	-	-	\$165,000
ST89320000	TRAFFIC CALMING INFRASTRUCTURE						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: Citywide						
	Construct traffic calming infrastructure.						
	Construction	36,823	369,000	1,000,000	1,500,000	1,500,000	4,405,823
	Project Total	\$36,823	\$369,000	\$1,000,000	\$1,500,000	\$1,500,000	\$4,405,823
	Capital Construction	36,823	369,000	1,000,000	1,500,000	1,500,000	4,405,823
	Funding Total	\$36,823	\$369,000	\$1,000,000	\$1,500,000	\$1,500,000	\$4,405,823
ST89320011	SPEED HUMP PROGRAM						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: Citywide						
	Annual contract to construct speed humps as part of the Traffic Calming Program.						
	Construction	425,000	425,000	425,000	500,000	500,000	2,275,000
	Project Total	\$425,000	\$425,000	\$425,000	\$500,000	\$500,000	\$2,275,000
	Capital Construction	425,000	425,000	425,000	500,000	500,000	2,275,000
	Funding Total	\$425,000	\$425,000	\$425,000	\$500,000	\$500,000	\$2,275,000
ST89320023	SCHOOL SAFETY STORAGE AND SIDEWALKS						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: Citywide						
	Construct sidewalk and storage improvements to enhance school safety.						
	Construction	180,000	180,000	180,000	180,000	180,000	900,000
	Project Total	\$180,000	\$180,000	\$180,000	\$180,000	\$180,000	\$900,000
	Capital Construction	180,000	180,000	180,000	180,000	180,000	900,000
	Funding Total	\$180,000	\$180,000	\$180,000	\$180,000	\$180,000	\$900,000
ST89320032	25TH STREET PEDESTRIAN BRIDGE AT CAMELBACK ROAD						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: 6						
	Construct 25th Street pedestrian bridge at Camelback Road.						
	Construction	1,410,000	-	-	-	-	1,410,000
	Project Total	\$1,410,000	-	-	-	-	\$1,410,000
	Arizona Highway User Revenues	1,410,000	-	-	-	-	1,410,000
	Funding Total	\$1,410,000	-	-	-	-	\$1,410,000

City of Phoenix, Arizona
2006-2011 Capital Improvement Program
Streets - Traffic Improvements

Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89320049	CENTRAL AVE & MOUNTAIN VIEW ROUNDABOUT						
			Function: CCF: TRAFFIC CALMING INFRASTRUCTURE			District: 3	
	Construct traffic circle at Central Avenue and Mountain View Street.						
	Construction	80,000	-	-	-	-	80,000
	Project Total	\$80,000	-	-	-	-	\$80,000
	Capital Construction	80,000	-	-	-	-	80,000
	Funding Total	\$80,000	-	-	-	-	\$80,000
ST89320052	SAFETY ISLANDS						
			Function: CCF: TRAFFIC CALMING INFRASTRUCTURE			District: Citywide	
	Design and construct traffic calming safety islands						
	Construction	412,000	-	-	-	-	412,000
	Project Total	\$412,000	-	-	-	-	\$412,000
	Federal Aid - Street Transportation	377,200	-	-	-	-	377,200
	Capital Construction	34,800	-	-	-	-	34,800
	Funding Total	\$412,000	-	-	-	-	\$412,000
ST89320055	CONTINENTAL AND 45TH AVENUE ROUNDABOUT						
			Function: CCF: TRAFFIC CALMING INFRASTRUCTURE			District: 4	
	Construct a roundabout at Continental and 45th Avenue.						
	Design	40,000	-	-	-	-	40,000
	Construction	50,000	-	-	-	-	50,000
	Project Total	\$90,000	-	-	-	-	\$90,000
	Capital Construction	90,000	-	-	-	-	90,000
	Funding Total	\$90,000	-	-	-	-	\$90,000
ST89320056	INDIAN SCHOOL AND 67TH AVENUE UPGRADES						
			Function: CCF: TRAFFIC CALMING INFRASTRUCTURE			District: 5 & 7	
	Construct traffic calming upgrades at Indian School and 67th Avenue.						
	Construction	391,205	-	-	-	-	391,205
	Project Total	\$391,205	-	-	-	-	\$391,205
	Federal Aid - Street Transportation	391,205	-	-	-	-	391,205
	Funding Total	\$391,205	-	-	-	-	\$391,205
ST89320062	MCDOWELL ROAD AND 43RD AVENUE UPGRADE						
			Function: CCF: TRAFFIC CALMING INFRASTRUCTURE			District: 4	
	Construct traffic calming improvements at McDowell Road and 43rd Avenue.						
	Construction	515,000	-	-	-	-	515,000
	Project Total	\$515,000	-	-	-	-	\$515,000
	Federal Aid - Street Transportation	515,000	-	-	-	-	515,000
	Funding Total	\$515,000	-	-	-	-	\$515,000
ST89320064	15TH AVENUE AND LAWRENCE ROUNDABOUT						
			Function: CCF: TRAFFIC CALMING INFRASTRUCTURE			District: 3	
	Design and construct a roundabout at Lawrence and 15th Avenue						
	Construction	350,000	-	-	-	-	350,000
	Project Total	\$350,000	-	-	-	-	\$350,000
	Capital Construction	350,000	-	-	-	-	350,000
	Funding Total	\$350,000	-	-	-	-	\$350,000

City of Phoenix, Arizona
2006-2011 Capital Improvement Program
Streets - Traffic Improvements

Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89320067	MCDOWELL ROAD AND 35TH AVENUE UPGRADE						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: 4						
	Install bus bays and street lights at McDowell Road and 35th Avenue						
	Construction	118,000	-	-	-	-	118,000
	Project Total	\$118,000	-	-	-	-	\$118,000
	Federal Aid - Street Transportation	118,000	-	-	-	-	118,000
	Funding Total	\$118,000	-	-	-	-	\$118,000
ST89320068	MARYVALE HIGH SCHOOL DRIVEWAY MODIFY						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: 5						
	Modify Maryvale High School driveway.						
	Construction	160,000	-	-	-	-	160,000
	Project Total	\$160,000	-	-	-	-	\$160,000
	State, County and Other Aid - Street Transportation	80,000	-	-	-	-	80,000
	Capital Construction	80,000	-	-	-	-	80,000
	Funding Total	\$160,000	-	-	-	-	\$160,000
ST89320075	COLLECTOR STREET MITIGATION PROGRAM						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: Citywide						
	Design and construct traffic-calming infrastructure.						
	Estimated full-year ongoing operating costs: \$136,000						
	Land Acquisition	-	-	371,000	1,702,000	-	2,073,000
	Design	-	-	1,007,820	781,110	-	1,788,930
	Construction	-	-	-	2,039,400	4,019,400	6,058,800
	Project Total	-	-	\$1,378,820	\$4,522,510	\$4,019,400	\$9,920,730
	2006 Street Improvement and Storm Sewer Bonds	-	-	1,378,820	4,522,510	4,019,400	9,920,730
	Funding Total	-	-	\$1,378,820	\$4,522,510	\$4,019,400	\$9,920,730
ST89320076	HSIP - 67TH AVE & MCDOWELL ROAD						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: 7						
	Construct a traffic-calming structure at 67th Avenue and McDowell Road.						
	Design	10,000	-	-	-	-	10,000
	Construction	-	560,000	-	-	-	560,000
	Project Total	\$10,000	\$560,000	-	-	-	\$570,000
	Federal Aid - Street Transportation	-	500,000	-	-	-	500,000
	Capital Construction	10,000	60,000	-	-	-	70,000
	Funding Total	\$10,000	\$560,000	-	-	-	\$570,000
ST89320078	56TH STREET/EXETER ROUNDABOUT						
	Function: CCF: TRAFFIC CALMING INFRASTRUCTURE						
	District: 6						
	Construct a traffic-calming structure or roundabout at 56th Street and Exeter.						
	Construction	358,200	-	-	-	-	358,200
	Project Total	\$358,200	-	-	-	-	\$358,200
	Capital Construction	358,200	-	-	-	-	358,200
	Funding Total	\$358,200	-	-	-	-	\$358,200

City of Phoenix, Arizona
2006-2011 Capital Improvement Program
Streets - Traffic Improvements

Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89320081	HATCHER:19TH AVE-CAVE CREEK UPGRADES						
				Function: CCF: TRAFFIC CALMING INFRASTRUCTURE		District: 3	
	Construct a traffic-calming structure on Hatcher from 19th Avenue to Cave Creek Road.						
	Design	50,000	-	-	-	-	50,000
	Construction	70,000	-	-	-	-	70,000
	Project Total	\$120,000	-	-	-	-	\$120,000
	Capital Construction	120,000	-	-	-	-	120,000
	Funding Total	\$120,000	-	-	-	-	\$120,000
ST89370001	TRAFFIC COUNT STATIONS						
				Function: Move Signal and Count Shop		District: Citywide	
	Construct new traffic count stations.						
	Construction	104,000	104,000	104,000	104,000	104,000	520,000
	Project Total	\$104,000	\$104,000	\$104,000	\$104,000	\$104,000	\$520,000
	Arizona Highway User Revenues	104,000	104,000	104,000	104,000	104,000	520,000
	Funding Total	\$104,000	\$104,000	\$104,000	\$104,000	\$104,000	\$520,000
ST89330001	ADOT FREEWAY TRAFFIC SIGNALS						
				Function: New Traffic Signal Installation		District: Citywide	
	Install traffic signals as requested by the Arizona Department of Transportation.						
	Construction	200,000	200,000	200,000	200,000	200,000	1,000,000
	Project Total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
	State, County and Other Aid - Street Transportation	200,000	200,000	200,000	200,000	200,000	1,000,000
	Funding Total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
ST89330002	WARRANTED TRAFFIC SIGNALS						
				Function: New Traffic Signal Installation		District: Citywide	
	Purchase and install new traffic signals at warranted intersections (eight signals per year).						
	Construction	700,000	800,000	800,000	800,000	800,000	3,900,000
	Project Total	\$700,000	\$800,000	\$800,000	\$800,000	\$800,000	\$3,900,000
	Arizona Highway User Revenues	700,000	800,000	800,000	800,000	800,000	3,900,000
	Funding Total	\$700,000	\$800,000	\$800,000	\$800,000	\$800,000	\$3,900,000
ST89330003	MULTI-JURISDICTIONAL SIGNALS						
				Function: New Traffic Signal Installation		District: Citywide	
	Install warranted traffic signals at intersections that are the responsibility of more than one agency.						
	Construction	107,000	107,000	107,000	107,000	107,000	535,000
	Project Total	\$107,000	\$107,000	\$107,000	\$107,000	\$107,000	\$535,000
	State, County and Other Aid - Street Transportation	107,000	53,500	53,500	53,500	53,500	321,000
	Arizona Highway User Revenues	-	53,500	53,500	53,500	53,500	214,000
	Funding Total	\$107,000	\$107,000	\$107,000	\$107,000	\$107,000	\$535,000
ST89300000	SCREEN WALL PROGRAM						
				Function: Screen Wall Program		District: Citywide	
	Construct screenwalls for noise mitigation.						
	Construction	50,000	750,000	750,000	1,000,000	1,000,000	3,550,000
	Project Total	\$50,000	\$750,000	\$750,000	\$1,000,000	\$1,000,000	\$3,550,000
	Capital Construction	50,000	750,000	750,000	1,000,000	1,000,000	3,550,000
	Funding Total	\$50,000	\$750,000	\$750,000	\$1,000,000	\$1,000,000	\$3,550,000

City of Phoenix, Arizona
2006-2011 Capital Improvement Program
Streets - Traffic Improvements

Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89300006	56TH ST: CENTURY LN TO OAKURST WAY						
	Function: Screen Wall Program						
	District: 2						
	Construct a screen wall on 56th Street from Century Lane to Oakhurst Way.						
Construction		228,000	-	-	-	-	228,000
Project Total		\$228,000	-	-	-	-	\$228,000
Capital Construction		228,000	-	-	-	-	228,000
Funding Total		\$228,000	-	-	-	-	\$228,000
ST89300007	THUNDERBIRD RD: 19TH AVE TO 12TH AVE						
	Function: Screen Wall Program						
	District: 3						
	Construct a screen wall on Thunderbird Road from 19th Avenue to 12th Avenue.						
Design		40,000	-	-	-	-	40,000
Project Total		\$40,000	-	-	-	-	\$40,000
Capital Construction		40,000	-	-	-	-	40,000
Funding Total		\$40,000	-	-	-	-	\$40,000
ST89300010	THUNDERBIRD ROAD, CORAL GABLE TO CANTERBURY						
	Function: Screen Wall Program						
	District: 3						
	Landscape improvements on Thunderbird Road from Coral Gable to Canterbury.						
Construction		599,050	-	-	-	-	599,050
Project Total		\$599,050	-	-	-	-	\$599,050
Capital Construction		599,050	-	-	-	-	599,050
Funding Total		\$599,050	-	-	-	-	\$599,050
ST89360001	SIGNAL SYSTEM UPGRADE						
	Function: Signal System Upgrade						
	District: Citywide						
	Upgrade the citywide traffic signal system.						
Equipment or Other		526,700	686,700	900,000	900,000	900,000	3,913,400
Project Total		\$526,700	\$686,700	\$900,000	\$900,000	\$900,000	\$3,913,400
Arizona Highway User Revenues		526,700	686,700	900,000	900,000	900,000	3,913,400
Funding Total		\$526,700	\$686,700	\$900,000	\$900,000	\$900,000	\$3,913,400
ST89360003	ITS FIBER OPTIC BACKBONE						
	Function: Signal System Upgrade						
	District: Citywide						
	Construct a 50-mile Intelligent Transportation System (ITS) fiber optic backbone to serve traffic-related telecommunication needs.						
Construction		4,137,467	-	-	-	-	4,137,467
Project Total		\$4,137,467	-	-	-	-	\$4,137,467
Transit 2000 Initiative Revenue		90,467	-	-	-	-	90,467
Federal Aid - Street Transportation		2,776,597	-	-	-	-	2,776,597
Arizona Highway User Revenues		1,270,403	-	-	-	-	1,270,403
Funding Total		\$4,137,467	-	-	-	-	\$4,137,467
ST89360004	PHX REGIONAL ITS PHASE II						
	Function: Signal System Upgrade						
	District: Citywide						
	Phase II design Intelligent Transportation System (ITS) fiber optic backbone.						
Construction		250,000	250,000	250,000	250,000	250,000	1,250,000
Project Total		\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Arizona Highway User Revenues		250,000	250,000	250,000	250,000	250,000	1,250,000
Funding Total		\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000

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Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89360005	FIBER OPTIC BACKBONE						
	Fiber Optic Backbone Phase B Constructn						
	Estimated full-year ongoing operating costs: \$98,000						
	Construction	-	-	3,684,000	-	-	3,684,000
	Project Total	-	-	\$3,684,000	-	-	\$3,684,000
	2006 Street Improvement and Storm Sewer Bonds	-	-	3,684,000	-	-	3,684,000
	Funding Total	-	-	\$3,684,000	-	-	\$3,684,000
ST89340003	DEVELOPER SIGNALS						
	Install new traffic signals.						
	Construction	150,000	150,000	150,000	150,000	150,000	750,000
	Project Total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
	State, County and Other Aid - Street Transportation	150,000	150,000	150,000	150,000	150,000	750,000
	Funding Total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
ST89340004	MISCELLANEOUS SIGNAL MODERNIZATION						
	Upgrade traffic signals as required.						
	Construction	523,500	500,000	800,000	800,000	800,000	3,423,500
	Project Total	\$523,500	\$500,000	\$800,000	\$800,000	\$800,000	\$3,423,500
	Arizona Highway User Revenues	523,500	500,000	800,000	800,000	800,000	3,423,500
	Funding Total	\$523,500	\$500,000	\$800,000	\$800,000	\$800,000	\$3,423,500
ST89340005	LEFT TURN ARROWS						
	Install approximately 45 left turn arrows per year as needs are determined.						
	Construction	1,328,536	1,200,000	1,200,000	1,200,000	1,200,000	6,128,536
	Project Total	\$1,328,536	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,128,536
	Arizona Highway User Revenues	1,328,536	1,200,000	1,200,000	1,200,000	1,200,000	6,128,536
	Funding Total	\$1,328,536	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,128,536
ST89340006	LOOP DETECTION						
	Install additional vehicle detectors to reduce vehicle delay at actuated control signalized intersections.						
	Construction	-	63,000	63,000	63,000	63,000	252,000
	Project Total	-	\$63,000	\$63,000	\$63,000	\$63,000	\$252,000
	Arizona Highway User Revenues	-	63,000	63,000	63,000	63,000	252,000
	Funding Total	-	\$63,000	\$63,000	\$63,000	\$63,000	\$252,000
ST89340031	PRE-EMPTION WORK FOR RAILROADS						
	Complete pre-emption work on projects requested by railroad companies.						
	Construction	7,000	7,000	7,000	7,000	7,000	35,000
	Project Total	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000
	Arizona Highway User Revenues	7,000	7,000	7,000	7,000	7,000	35,000
	Funding Total	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000

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Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89340062	TRAFFIC SAFETY PROGRAMS						
		Function: Traffic Signal Modernization			District: Citywide		
	Complete projects to promote accident reduction, including installing illuminated street name signs at signalized intersections.						
Construction		1,300,000	1,000,000	1,000,000	1,500,000	1,500,000	6,300,000
Project Total		\$1,300,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$6,300,000
Capital Construction		1,300,000	1,000,000	1,000,000	1,500,000	1,500,000	6,300,000
Funding Total		\$1,300,000	\$1,000,000	\$1,000,000	\$1,500,000	\$1,500,000	\$6,300,000
ST89340072	PAINT TRAFFIC SIGNAL POLES						
		Function: Traffic Signal Modernization			District: Citywide		
	Repaint traffic signal poles as needs are identified.						
Construction		250,000	150,000	250,000	250,000	250,000	1,150,000
Project Total		\$250,000	\$150,000	\$250,000	\$250,000	\$250,000	\$1,150,000
Arizona Highway User Revenues		250,000	150,000	250,000	250,000	250,000	1,150,000
Funding Total		\$250,000	\$150,000	\$250,000	\$250,000	\$250,000	\$1,150,000
ST89340150	CURB PAINTING						
		Function: Traffic Signal Modernization			District: Citywide		
	Repaint curbs as needs are identified.						
Construction		75,000	-	75,000	75,000	75,000	300,000
Project Total		\$75,000	-	\$75,000	\$75,000	\$75,000	\$300,000
Arizona Highway User Revenues		75,000	-	75,000	75,000	75,000	300,000
Funding Total		\$75,000	-	\$75,000	\$75,000	\$75,000	\$300,000
ST89340152	CROSSWALK PAINTING PROGRAM						
		Function: Traffic Signal Modernization			District: Citywide		
	Repaint crosswalks as needs are identified.						
Construction		75,000	75,000	75,000	75,000	75,000	375,000
Project Total		\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Arizona Highway User Revenues		75,000	75,000	75,000	75,000	75,000	375,000
Funding Total		\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
ST89340295	WIRELESS COMMUNICATION						
		Function: Traffic Signal Modernization			District: Citywide		
	Construct a wireless communication plan.						
Construction		13,300	13,300	-	-	-	26,600
Project Total		\$13,300	\$13,300	-	-	-	\$26,600
Arizona Highway User Revenues		13,300	13,300	-	-	-	26,600
Funding Total		\$13,300	\$13,300	-	-	-	\$26,600
ST89340332	REMOVAL OF PAVEMENT MARKINGS						
		Function: Traffic Signal Modernization			District: Citywide		
	Removal of Pavement Markings						
Construction		75,000	-	-	-	-	75,000
Project Total		\$75,000	-	-	-	-	\$75,000
Arizona Highway User Revenues		75,000	-	-	-	-	75,000
Funding Total		\$75,000	-	-	-	-	\$75,000

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Project No.	Project Title	2006-07	2007-08	2008-09	2009-10	2010-11	Total
ST89340345	CITYWIDE WIRELESS COMMUNICATION EXPANSION						
	Function: Traffic Signal Modernization						
	District: Citywide						
	Expand the City's wireless network.						
	Estimated full-year ongoing operating costs: (\$216,000)						
	Equipment or Other	-	-	-	2,490,000	-	2,490,000
	Design	-	-	134,000	-	-	134,000
	Construction	-	-	-	1,451,000	-	1,451,000
	Project Total	-	-	\$134,000	\$3,941,000	-	\$4,075,000
	2006 Street Improvement and Storm Sewer Bonds	-	-	134,000	3,941,000	-	4,075,000
	Funding Total	-	-	\$134,000	\$3,941,000	-	\$4,075,000
ST89340346	CITYWIDE PED SIGNAL INDICATOR CONVERSION						
	Function: Traffic Signal Modernization						
	District: Citywide						
	Convert traffic signal pedestrian indicators from word direction to international symbol direction.						
	Equipment or Other	-	-	447,000	467,000	-	914,000
	Construction	-	-	456,390	479,160	-	935,550
	Project Total	-	-	\$903,390	\$946,160	-	\$1,849,550
	2006 Street Improvement and Storm Sewer Bonds	-	-	903,390	946,160	-	1,849,550
	Funding Total	-	-	\$903,390	\$946,160	-	\$1,849,550
ST89340348	23RD AVE & HAPPY VALLEY RD						
	Function: Traffic Signal Modernization						
	District: 1						
	Construct a traffic signal at 23rd Avenue and Happy Valley Road.						
	Construction	75,000	-	-	-	-	75,000
	Project Total	\$75,000	-	-	-	-	\$75,000
	State, County and Other Aid - Street Transportation	75,000	-	-	-	-	75,000
	Funding Total	\$75,000	-	-	-	-	\$75,000