

CIP PROJECT SUMMARY BY TYPE

PROJECT NUMBER	PROJECT NAME	BUDGET APPROVED TO DATE	ADJUSTED PROJECT COST	TOTAL BUDGET	COSTS INCURRED THROUGH 12/31/15	PROJECT BUDGET REMAINING
BRIDGES						
88511	Palomar Station Pedestrian Bridge	5,553,000	-	5,553,000	262,796	5,290,204
TOTAL BRIDGES		5,553,000	-	5,553,000	262,796	5,290,204
CREEK DISTRICT						
88529	San Marcos Creek Specific Plan: Environmental Habitat and Mitigation Establishment	8,807,450	4,650,279	13,457,729	6,015,800	7,441,929
88507	San Marcos Creek Specific Plan: Promenade Construction	5,018,729	(1,539,969)	3,478,760	160,204	3,318,556
88505	San Marcos Creek Specific Plan: Creekside Drive and Pad Grading	11,077,834	570,166	11,648,000	2,408,623	9,239,377
88265	San Marcos Creek Specific Plan: Discovery Street Widening and Flood Control Improvements	10,152,803	1,761,218	11,914,021	2,552,445	9,361,576
88264	San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements	21,845,018	4,546,172	26,391,190	1,266,438	25,124,752
88263	San Marcos Creek Specific Plan: Bent Avenue Bridge & Street Improvements	14,109,354	5,950,469	20,059,823	1,035,794	19,024,029
TOTAL CREEK DISTRICT		71,011,188	15,938,335	86,949,523	13,439,304	73,510,219
LANDSCAPE						
82001	Citywide Turf Median Conversion	300,000	300,000	600,000	-	600,000
TOTAL LANDSCAPE		300,000	300,000	600,000	-	600,000
OTHER						
88028	Record of Survey Establishment	-	300,000	300,000	-	300,000
84005	Public Works Building Reconfiguration	-	160,000	160,000	-	160,000
TOTAL OTHER		-	460,000	460,000	-	460,000
PARKS						
88270	Rancho Coronado Park	5,677,886	-	5,677,886	321,946	5,355,940
88129	South Lake Community Park	3,678,254	429,978	4,108,232	2,929,059	1,179,173
83009	Senior Activity Center Fitness Zone	-	230,000	230,000	-	230,000
83008	Citywide Irrigation Controller Replacements	-	572,600	572,600	-	572,600
83007	Citywide Parks/Facility LED Lighting Project	-	862,500	862,500	-	862,500
83005	Synthetic Turf Replacement - Bradley Park Soccer Arena	215,000	-	215,000	-	215,000
83003	Re-Grading of Bradley Park	300,000	447,000	747,000	-	747,000
83001	Richmar Park - Phase I and II	2,090,030	-	2,090,030	79,077	2,010,953
81001	North Twin Oaks Valley Urban Trail	425,000	63,500	488,500	-	488,500
TOTAL PARKS		12,386,170	2,605,578	14,991,748	3,330,082	11,661,666

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PROJECT NUMBER	PROJECT NAME	BUDGET APPROVED TO DATE	ADJUSTED PROJECT COST	TOTAL BUDGET	COSTS INCURRED THROUGH 12/31/15	PROJECT BUDGET REMAINING
PLANNING						
84006	San Marcos Creek District Specific Plan Update	-	350,000	350,000	-	350,000
84004	Asset Management Program Development	350,000	-	350,000	-	350,000
84003	Public Facility Financing Plan Update	450,000	-	450,000	-	450,000
84002	Fire Master Plan	60,000	-	60,000	-	60,000
TOTAL PLANNING		860,000	350,000	1,210,000	-	1,210,000
STORM DRAINS						
88214	Channel Widening South of Grand Avenue	3,579,820	316,441	3,896,261	2,023,221	1,873,040
85002	Drainage Master Plan	350,000	30,000	380,000	419	379,581
85001	Citywide Corrugated Metal Pipe (CMP) Replacement	1,000,000	-	1,000,000	39,518	960,483
TOTAL STORM DRAINS		4,929,820	346,441	5,276,261	2,063,157	3,213,104
STREETS						
88539	Armorlite Drive Smart Growth Corridor Enhancements	3,469,152	65,320	3,534,472	531,144	3,003,328
88247	SR-78 Eastbound Auxiliary Lane Improvement	13,751,021	-	13,751,021	13,597,389	153,632
88179	South Santa Fe - Smilax to Bosstick	6,601,870	-	6,601,870	4,188,208	2,413,662
88087	Citywide ADA Infrastructure Improvements	3,183,404	(80,249)	3,103,155	1,257,378	1,845,777
88005	Woodland Parkway Hwy 78 Interchange and Barham Drive Widening & Street Improvements	42,648,483	-	42,648,483	3,243,813	39,404,670
86010	City Entry and Wayfinding Signs	-	200,000	200,000	-	200,000
86009	Annual Street Overlay Project - 2017	-	1,500,043	1,500,043	-	1,500,043
86008	Annual Surface Seal Project - 2017	-	1,000,000	1,000,000	-	1,000,000
86005	Annual Surface Seal Project - 2016	1,018,000	-	1,018,000	-	1,018,000
86003	Street Rehabilitation - 2015	3,000,000	-	3,000,000	19,477	2,980,523
86002	San Marcos Boulevard at Discovery Street Intersection Improvements	2,610,000	-	2,610,000	-	2,610,000
TOTAL STREETS		76,281,930	2,685,114	78,967,044	22,837,409	56,129,635
TRAFFIC						
88546	Traffic Signal and Pedestrian Improvements at Various Locations	500,000	10,000	510,000	4,070	505,930
88532	Traffic Management System Enhancement	244,048	85,000	329,048	-	329,048
88531	Citywide Installation of LED Safety Lighting	446,500	40,000	486,500	18,195	468,305
88530	Citywide Traffic Ethernet	550,000	10,000	560,000	24,799	535,202
88504	East Mission Road Fiber Optic Project	644,700	40,000	684,700	91,993	592,707
88503	Upgrade Regulatory and Warning Signs	358,000	5,000	363,000	113,864	249,136
87001	Radar Feedback Signs at Various Locations	266,500	35,000	301,500	27,430	274,070
TOTAL TRAFFIC		3,009,748	225,000	3,234,748	280,350	2,954,398
TOTAL CIP		\$ 174,331,856	\$ 22,910,468	\$ 197,242,324	\$ 42,213,098	\$ 155,029,226

CIP PROJECT SUMMARY BY FUNDING SOURCE

PROJECT NUMBER	PROJECT NAME	BUDGET APPROVED TO DATE	ADJUSTED PROJECT COST	TOTAL BUDGET	COSTS INCURRED THROUGH 12/31/15	PROJECT BUDGET REMAINING
GENERAL FUND (100)						
88539	Armorlite Drive Smart Growth Corridor	33,972	-	33,972	33,972	-
88511	Palomar Station Pedestrian Bridge	130,000	-	130,000	75,450	54,550
88507	San Marcos Creek Specific Plan: Promenade Construction	55,000	-	55,000	40,529	14,471
88028	Record of Survey Establishment	-	300,000	300,000	-	300,000
86010	City Entry and Wayfinding Signs	-	200,000	200,000	-	200,000
84006	San Marcos Creek District Specific Plan Update	-	350,000	350,000	-	350,000
84005	Public Works Building Reconfiguration	-	160,000	160,000	-	160,000
84002	Fire Master Plan	60,000	-	60,000	-	60,000
82001	Citywide Turf Median Conversion	75,000	-	75,000	-	75,000
TOTAL GENERAL FUND (100)		353,972	1,010,000	1,363,972	149,951	1,214,021
GAS TAX FUND (200)						
86009	Annual Street Overlay Project - 2017	-	381,710	381,710	-	381,710
86008	Annual Surface Seal Project - 2017	-	900,000	900,000	-	900,000
TOTAL GAS TAX FUND (200)		-	1,281,710	1,281,710	-	1,281,710
TRAFFIC SAFETY FUND (201)						
88546	Traffic Signal and Pedestrian Improvements at Various Locations	50,000	10,000	60,000	358	59,642
88532	Traffic Management System Enhancement	-	85,000	85,000	-	85,000
88531	Citywide Installation of LED Safety Lighting	44,700	40,000	84,700	1,820	82,881
88530	Citywide Traffic Ethernet	55,000	10,000	65,000	2,480	62,520
88504	East Mission Road Fiber Optic Project	64,500	40,000	104,500	9,725	94,775
88503	Upgrade Regulatory and Warning Signs	32,699	5,000	37,699	18,460	19,239
88179	South Santa Fe - Smilax to Bosstick	4,284	-	4,284	4,284	-
87001	Radar Feedback Signs at Various Locations	26,700	35,000	61,700	2,743	58,957
81001	North Twin Oaks Valley Urban Trail	75,000	63,500	138,500	-	138,500
TOTAL TRAFFIC SAFETY FUND (201)		352,883	288,500	641,383	39,869	601,514
LIGHTING & LANDSCAPING MAINTENANCE FUND (202)						
82001	Citywide Turf Median Conversion	50,000	125,000	175,000	-	175,000
TOTAL LIGHTING & LANDSCAPING MAINTENANCE FUND (202)		50,000	125,000	175,000	-	175,000
CFD 98-02 LIGHTING & LANDSCAPING FUND (205)						
83008	Citywide Irrigation Controller Replacements	-	5,000	5,000	-	5,000
83005	Synthetic Turf Replacement - Bradley Park Soccer Arena	53,750	-	53,750	-	53,750
83003	Re-Grading of Bradley Park	75,000	111,750	186,750	-	186,750
82001	Citywide Turf Median Conversion	175,000	175,000	350,000	-	350,000
TOTAL CFD 98-02 LIGHTING & LANDSCAPING FUND (205)		303,750	291,750	595,500	-	595,500
CDBG FUND (207)						
88087	Citywide ADA Infrastructure Improvements	3,105,194	(130,249)	2,974,945	1,179,168	1,795,777
83001	Richmar Park - Phase I and II	159,080	-	159,080	48,310	110,770
TOTAL CDBG FUND (207)		3,264,274	(130,249)	3,134,025	1,227,478	1,906,547

CIP PROJECT SUMMARY BY FUNDING SOURCE

PROJECT NUMBER	PROJECT NAME	BUDGET APPROVED TO DATE	ADJUSTED PROJECT COST	TOTAL BUDGET	COSTS INCURRED THROUGH 12/31/15	PROJECT BUDGET REMAINING
GRANT/OTHER FUNDING (401)						
88546	Traffic Signal and Pedestrian Improvements at Various Locations	450,000	-	450,000	3,712	446,288
88539	Armorlite Drive Smart Growth Corridor	725,000	-	725,000	222,165	502,835
88531	Citywide Installation of LED Safety Lighting	401,800	-	401,800	16,376	385,425
88530	Citywide Traffic Ethernet	495,000	-	495,000	22,319	472,681
88529	San Marcos Creek Specific Plan: Environmental Habitat and Mitigation Establishment	77,444	2,483,396	2,560,840	-	2,560,840
88511	Palomar Station Pedestrian Bridge	5,423,000	-	5,423,000	187,346	5,235,654
88507	San Marcos Creek Specific Plan: Promenade Construction	1,630,000	-	1,630,000	-	1,630,000
88505	San Marcos Creek Specific Plan: Creekside Drive and Pad Grading	5,032,971	570,166	5,603,137	-	5,603,137
88504	East Mission Road Fiber Optic Project	580,200	-	580,200	82,268	497,932
88503	Upgrade Regulatory and Warning Signs	322,200	-	322,200	92,302	229,898
88265	San Marcos Creek Specific Plan: Discovery Street Widening and Flood Control Improvements	-	3,545,232	3,545,232	-	3,545,232
88264	San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements	16,343,167	246,470	16,589,637	885,300	15,704,337
88263	San Marcos Creek Specific Plan: Bent Avenue Bridge & Street Improvements	11,465,079	287,279	11,752,358	876,742	10,875,616
88247	SR-78 Eastbound Auxiliary Lane Improvement	10,529,476	-	10,529,476	10,375,844	153,632
88129	South Lake Community Park	201,471	(201,471)	-	-	-
88005	Woodland Parkway Hwy 78 Interchange and Barham Drive Widening & Street Improvements	-	6,785,172	6,785,172	-	6,785,172
87001	Radar Feedback Signs at Various Locations	239,800	-	239,800	24,687	215,113
86002	San Marcos Boulevard at Discovery Street Intersection Improvements	1,480,170	-	1,480,170	-	1,480,170
83008	Citywide Irrigation Controller Replacements	-	567,600	567,600	-	567,600
83007	Citywide Parks/Facility LED Lighting Project	-	862,500	862,500	-	862,500
83001	Richmar Park - Phase I and II	1,930,950	-	1,930,950	30,767	1,900,183
81001	North Twin Oaks Valley Urban Trail	350,000	-	350,000	-	350,000
TOTAL GRANT/OTHER FUNDING (401)		57,677,728	15,146,344	72,824,072	12,819,827	60,004,245
PUBLIC FACILITIES FEES FUND (402)						
88539	Armorlite Drive Smart Growth Corridor	1,710,180	65,320	1,775,500	224,446	1,551,054
88529	San Marcos Creek Specific Plan: Environmental Habitat and Mitigation Establishment	-	208,889	208,889	-	208,889
88264	San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements	46,276	-	46,276	46,276	-
88263	San Marcos Creek Specific Plan: Bent Avenue Bridge & Street Improvements	24,708	-	24,708	24,708	-
88247	SR-78 Eastbound Auxiliary Lane Improvement	1,460,757	-	1,460,757	1,460,757	-
88214	Channel Widening South of Grand Avenue	1,172,752	-	1,172,752	1,172,752	-
88005	Woodland Parkway Hwy 78 Interchange and Barham Drive Widening & Street Improvements	27,128,588	4,452,108	31,580,696	2,059,198	29,521,498
86002	San Marcos Boulevard at Discovery Street Intersection Improvements	1,129,830	-	1,129,830	-	1,129,830
85002	Drainage Master Plan	350,000	30,000	380,000	419	379,581
84003	Public Facility Financing Plan Update	450,000	-	450,000	-	450,000
TOTAL PUBLIC FACILITIES FEES FUND (402)		33,473,091	4,756,317	38,229,408	4,988,556	33,240,852
TRANSNET - HIGHWAY FUNDS (403)						
88179	South Santa Fe - Smilax to Bosstick	580,000	-	580,000	580,000	-
TOTAL TRANSNET - HIGHWAY FUNDS (403)		580,000	-	580,000	580,000	-

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TRANSNET - STREETS FUNDS (404)						
88539	Armorlite Drive Smart Growth Corridor	1,000,000	-	1,000,000	50,561	949,439
88532	Traffic Management System Enhancement	244,048	-	244,048	-	244,048
88505	San Marcos Creek Specific Plan: Creekside Drive and Pad Grading	5,020,553	-	5,020,553	1,384,313	3,636,240
88265	San Marcos Creek Specific Plan: Discovery Street Widening and Flood Control Improvements	7,903,350	(3,792,854)	4,110,496	1,997,648	2,112,848
88264	San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements	166,638	127,156	293,794	94,695	199,099
88263	San Marcos Creek Specific Plan: Bent Avenue Bridge & Street Improvements	145,603	84,120	229,723	134,021	95,702
88179	South Santa Fe - Smilax to Bosstick	1,316,669	-	1,316,669	-	1,316,669
88005	Woodland Parkway Hwy 78 Interchange and Barham Drive Widening & Street Improvements	8,626,584	(4,928,584)	3,698,000	600,000	3,098,000
86009	Annual Street Overlay Project - 2017	-	1,118,333	1,118,333	-	1,118,333
86008	Annual Surface Seal Project - 2017	-	100,000	100,000	-	100,000
TOTAL TRANSNET - STREETS FUNDS (404)		24,423,445	(7,291,829)	17,131,616	4,261,238	12,870,378
RTCIP PUBLIC FACILITY FEES (408)						
88265	San Marcos Creek Specific Plan: Discovery Street	1,380,009	402,325	1,782,334	-	1,782,334
TOTAL RTCIP PUBLIC FACILITY FEES (408)		1,380,009	402,325	1,782,334	-	1,782,334
LEGACY FUNDS (501)						
83009	Senior Activity Center Fitness Zone	-	230,000	230,000	-	230,000
TOTAL LEGACY FUNDS (501)		-	230,000	230,000	-	230,000
SUCCESSOR AGENCY NO. 2 BOND (560552)						
88529	San Marcos Creek Specific Plan: Environmental Habitat and Mitigation Establishment	2,714,164	(46,603)	2,667,561	-	2,667,561
88507	San Marcos Creek Specific Plan: Promenade Construction	3,214,054	(1,539,969)	1,674,085	-	1,674,085
88505	San Marcos Creek Specific Plan: Creekside Drive and Pad Grading	1,380	-	1,380	1,380	-
88264	San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements	5,174,373	520,260	5,694,633	57	5,694,576
88263	San Marcos Creek Specific Plan: Bent Avenue Bridge & Street Improvements	2,473,641	5,579,070	8,052,711	-	8,052,711
TOTAL SUCCESSOR AGENCY NO. 2 BOND (560552)		13,577,612	4,512,758	18,090,370	1,437	18,088,933
SUCCESSOR AGENCY NO. 3 BOND (560553)						
88529	San Marcos Creek Specific Plan: Environmental	4,155,525	2,004,597	6,160,122	4,155,483	2,004,639
88507	San Marcos Creek Specific Plan: Promenade	117,935	-	117,935	117,935	-
88505	San Marcos Creek Specific Plan: Creekside Drive and	1,022,930	-	1,022,930	1,022,930	-
88503	Upgrade Regulatory and Warning Signs	3,101	-	3,101	3,101	-
88270	Rancho Coronado Park	5,658,200	-	5,658,200	302,260	5,355,940
88265	San Marcos Creek Specific Plan: Discovery Street Widening and Flood Control Improvements	848,416	1,606,515	2,454,931	533,769	1,921,162
88264	San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements	323	3,761,277	3,761,600	234,860	3,526,740
88263	San Marcos Creek Specific Plan: Bent Avenue Bridge & Street Improvements	323	-	323	323	-
88214	Channel Widening South of Grand Avenue	1,956,467	316,441	2,272,908	399,868	1,873,040
88179	South Santa Fe - Smilax to Bosstick	1,384,459	-	1,384,459	287,466	1,096,993
88129	South Lake Community Park	772,741	631,449	1,404,190	225,017	1,179,173
88087	Citywide ADA Infrastructure Improvements	-	50,000	50,000	-	50,000
88005	Woodland Parkway Hwy 78 Interchange and Barham Drive Widening & Street Improvements	6,308,899	(6,308,696)	203	203	-
TOTAL SUCCESSOR AGENCY NO. 3 BOND (560553)		22,229,319	2,061,583	24,290,902	7,283,215	17,007,687

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FACILITIES REPLACEMENT/REHABILITATION FUND (603)						
83005	Synthetic Turf Replacement - Bradley Park Soccer	161,250	-	161,250	-	161,250
83003	Re-Grading of Bradley Park	225,000	-	225,000	-	225,000
TOTAL FACILITIES REPLACEMENT/REHABILITATION FUND (603)		386,250	-	386,250	-	386,250
INFRASTRUCTURE FUNDS (604)						
86005	Annual Surface Seal Project - 2016	1,018,000	-	1,018,000	-	1,018,000
86003	Street Rehabilitation - 2015	3,000,000	-	3,000,000	19,477	2,980,523
85001	Citywide Corrugated Metal Pipe (CMP) Replacement	1,000,000	-	1,000,000	39,518	960,483
84004	Asset Management Program Development	350,000	-	350,000	-	350,000
83003	Re-Grading of Bradley Park	-	335,250	335,250	-	335,250
TOTAL INFRASTRUCTURE FUNDS (604)		5,368,000	335,250	5,703,250	58,994	5,644,256
FORMER REDEVELOPMENT AGENCY LOW/MOD HOUSING (920)						
88129	South Lake Community Park	2,505	-	2,505	2,505	-
TOTAL FORMER REDEVELOPMENT AGENCY LOW/MOD		2,505	-	2,505	2,505	-
FORMER SAN MARCOS REDEVELOPMENT AGENCY (942)						
88265	San Marcos Creek Specific Plan: Discovery Street Widening and Flood Control Improvements	21,028	-	21,028	21,028	-
88247	SR-78 Eastbound Auxiliary Lane Improvement	299,986	-	299,986	299,986	-
88129	South Lake Community Park	524,657	-	524,657	524,657	-
TOTAL FORMER SAN MARCOS REDEVELOPMENT AGENCY		845,671	-	845,671	845,671	-
FORMER SAN MARCOS REDEVELOPMENT AGENCY (943)						
88507	San Marcos Creek Specific Plan: Promenade Construction	1,740	-	1,740	1,740	-
88270	Rancho Coronado Park	19,686	-	19,686	19,686	-
88264	San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements	114,241	(108,991)	5,250	5,250	-
88247	SR-78 Eastbound Auxiliary Lane Improvement	1,460,802	-	1,460,802	1,460,802	-
88214	Channel Widening South of Grand Avenue	450,601	-	450,601	450,601	-
88179	South Santa Fe - Smilax to Bosstick	3,316,458	-	3,316,458	3,316,458	-
88129	South Lake Community Park	2,176,880	-	2,176,880	2,176,880	-
88087	Citywide ADA Infrastructure Improvements	78,210	-	78,210	78,210	-
88005	Woodland Parkway Hwy 78 Interchange and Barham Drive Widening & Street Improvements	584,412	-	584,412	584,412	-
TOTAL FORMER SAN MARCOS REDEVELOPMENT AGENCY		8,203,030	(108,991)	8,094,039	8,094,039	-
OTHER (N/A)						
88529	San Marcos Creek Specific Plan: Environmental Habitat and Mitigation Establishment	1,860,317	-	1,860,317	1,860,317	-
TOTAL OTHER (N/A)		1,860,317	-	1,860,317	1,860,317	-
TOTAL CIP		\$ 174,331,856	\$ 22,910,468	\$ 197,242,324	\$ 42,213,098	\$ 155,029,226

Title: Record of Survey Establishment

Project Code: 88028

Project Type: Other

Project Category: Maintenance



Description: Updated Record of Survey (ROS) will replace the outdated surveys.

Justification: The City is responsible for maintaining a system of monuments for horizontal and vertical control. Surveyors use this control to determine lot line locations, building locations, street alignments and etc. Many of the monuments established by prior ROS are missing. The new ROS will provide locations of the City's first order monuments and adjust the vertical datum to the North American Vertical Datum.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	-	-	-	-	-	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ -	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -

Funding Sources											
100a	General Fund	\$ -	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -
Totals		\$ -	\$ 300,000	\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ 300,000	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Paul Vo

Estimated Completion: Spring 2017

Title: Annual Street Overlay Project - 2017

Project Code: 86009

Project Type: Streets

Project Category: Maintenance



Description: This project will rehabilitate the driving surface of selected streets.

Justification: Maintain condition of city streets and improve safety.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	1,450,043	1,450,043	-	1,450,043	1,450,043	-	-	-	-
600005	Construction Support	-	50,000	50,000	-	50,000	50,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ -	\$ 1,500,043	\$ 1,500,043	\$ -	\$ 1,500,043	\$ 1,500,043	\$ -	\$ -	\$ -	\$ -

Funding Sources											
200	Gas Tax	\$ -	\$ 381,710	\$ 381,710	\$ -	\$ 381,710	\$ 381,710	\$ -	\$ -	\$ -	\$ -
404c	TransNet Local Streets Improvements	-	1,118,333	1,118,333	-	1,118,333	1,118,333	-	-	-	-
Totals		\$ -	\$ 1,500,043	\$ 1,500,043	\$ -	\$ 1,500,043	\$ 1,500,043	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Spring 2017

Title: Annual Surface Seal Project - 2017

Project Code: 86008

Project Type: Streets

Project Category: Maintenance



Description: This project will provide preventative maintenance resurfacing various streets in the city.

Justification: Maintain condition of city streets.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	950,000	950,000	-	950,000	950,000	-	-	-	-
600005	Construction Support	-	50,000	50,000	-	50,000	50,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -

Funding Sources											
200	Gas Tax	\$ -	\$ 900,000	\$ 900,000	\$ -	\$ 900,000	\$ 900,000	\$ -	\$ -	\$ -	\$ -
404c	TransNet Local Streets Improvements	-	100,000	100,000	-	100,000	100,000	-	-	-	-
Totals		\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Spring 2017

Title: San Marcos Creek District Specific Plan Update

Project Code: 84006

Project Type: Planning

Project Category: Improvements



Description: Reevalue components of the specific plan, including land uses and the form based code; update mobility section to include complete streets policies.

Justification: Ensure that our plan is current with all standards and policies and is consistent with the City's General Plan.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 350,000	\$ 100,000	\$ 250,000	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	-	-	-	-	-	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 350,000	\$ 100,000	\$ 250,000	\$ -	\$ -	\$ -

Funding Sources											
100a	General Fund										
		\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 350,000	\$ 100,000	\$ 250,000	\$ -	\$ -	\$ -
Totals		\$ -	\$ 350,000	\$ 350,000	\$ -	\$ 350,000	\$ 100,000	\$ 250,000	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Karen Brindley / Susan Vandrew Rodriguez

Estimated Completion: Spring 2019

Title: Public Works Building Reconfiguration

Project Code: 84005

Project Type: Other

Project Category: Improvements



Description: This project will reconfigure the Public Works building to accommodate the facilities maintenance staff that will be moving over from City Hall.

Justification: Recent organizational changes have moved facilities maintenance functions from the real property services group to the Public Works Department.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	140,000	140,000	-	140,000	140,000	-	-	-	-
600005	Construction Support	-	10,000	10,000	-	10,000	10,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ -	\$ 160,000	\$ 160,000	\$ -	\$ 160,000	\$ 160,000	\$ -	\$ -	\$ -	\$ -

Funding Sources											
100a	General Fund										
		\$ -	\$ 160,000	\$ 160,000	\$ -	\$ 160,000	\$ 160,000	\$ -	\$ -	\$ -	\$ -
Totals		\$ -	\$ 160,000	\$ 160,000	\$ -	\$ 160,000	\$ 160,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Jim Chafe

Estimated Completion: Spring 2017



Title: Senior Activity Center Fitness Zone

Project Code: 83009

Project Type: Parks

Project Category: Improvements

Description: Removal of the playground equipment and installation of new fitness equipment, shade structure and foundation outside the Senior Activity Center. Funding for this project is provided by members of the community who have donated funds specifically to the Senior Center upon their passing.

Justification: The new equipment will better fit the needs of the senior community. Additionally, with the addition of Richmar Park nearby, the childrens playground will essentially be replaced and upgraded.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	207,000	207,000	-	207,000	207,000	-	-	-	-
600005	Construction Support	-	13,000	13,000	-	13,000	13,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ -	\$ 230,000	\$ 230,000	\$ -	\$ 230,000	\$ 230,000	\$ -	\$ -	\$ -	\$ -

Funding Sources											
501	Legacy Funds	\$ -	\$ 230,000	\$ 230,000	\$ -	\$ 230,000	\$ 230,000	\$ -	\$ -	\$ -	\$ -
Totals		\$ -	\$ 230,000	\$ 230,000	\$ -	\$ 230,000	\$ 230,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Summer 2017

Title: Citywide Irrigation Controller Replacements

Project Code: 83008

Project Type: Parks

Project Category: Maintenance



Description: Replacing 215 irrigation controllers throughout the city parks with weather-adjusting automatic controllers. Costs will be offset by revenue through the state water-wise rebate program.

Justification: Updating controllers will allow more efficient monitoring, reduced water usage and save costs.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	572,600	572,600	-	572,600	572,600	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ -	\$ 572,600	\$ 572,600	\$ -	\$ 572,600	\$ 572,600	\$ -	\$ -	\$ -	\$ -

Funding Sources											
205	CFD 98-02 Lighting & Landscaping Fund	\$ -	\$ 5,000	\$ 5,000	\$ -	\$ 5,000	\$ 5,000	\$ -	\$ -	\$ -	\$ -
401s	Metropolitan Water District Rebate	-	567,600	567,600	-	567,600	567,600	-	-	-	-
Totals		\$ -	\$ 572,600	\$ 572,600	\$ -	\$ 572,600	\$ 572,600	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Andrew Proud

Estimated Completion: Summer 2017

Title: Citywide Parks/Facility LED Lighting Project

Project Code: 83007

Project Type: Parks

Project Category: Improvements



Description: Replace citywide outdoor park lighting with LED. Project will be done using on-bill financing through SDGE. The net cost of this project will be \$0 to the City as the infrastructure costs will be paid back through future energy savings.

Justification: Reduce long-term energy use and costs and increase efficiency of electrical infrastructure.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction		862,500	862,500	-	862,500	862,500				
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
	Totals	\$ -	\$ 862,500	\$ 862,500	\$ -	\$ 862,500	\$ 862,500	\$ -	\$ -	\$ -	\$ -

Funding Sources											
401t	Grant/Other	\$ -	\$ 862,500	\$ 862,500	\$ -	\$ 862,500	\$ 862,500	\$ -	\$ -	\$ -	\$ -
	Totals	\$ -	\$ 862,500	\$ 862,500	\$ -	\$ 862,500	\$ 862,500	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Jess Culpeper

Estimated Completion: Spring 2017

Title: Traffic Signal and Pedestrian Improvements at Various Locations

Project Code: 88546

Project Type: Traffic

Project Category: Improvement



Description: Grant funded project for installation of various traffic signal improvements in highest accident locations within the City. Includes signal hardware upgrades, improved signage and markings, vehicle detection systems, and signal timing improvements.

Justification: Improve intersection safety and reduce accidents.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 50,000	\$ 5,000	\$ 55,000	\$ 4,070	\$ 50,930	\$ 50,930	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	420,000	-	420,000	-	420,000	-	420,000	-	-	-
600005	Construction Support	30,000	5,000	35,000	-	35,000	-	35,000	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 500,000	\$ 10,000	\$ 510,000	\$ 4,070	\$ 505,930	\$ 50,930	\$ 455,000	\$ -	\$ -	\$ -

Funding Sources											
201	Traffic Safety Fund	\$ 50,000	\$ 10,000	\$ 60,000	\$ 358	\$ 59,642	\$ 9,593	\$ 50,049	\$ -	\$ -	\$ -
401h	Federal Highway Safety Improvement Program	450,000	-	450,000	3,712	446,288	41,337	404,951	-	-	-
				-							
				-							
				-							
				-							
				-							
Totals		\$ 500,000	\$ 10,000	\$ 510,000	\$ 4,070	\$ 505,930	\$ 50,930	\$ 455,000	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Sam Rad

Estimated Completion: Winter 2017

Title: Armorlite Drive Smart Growth Corridor Enhancements

Project Code: 88539

Project Type: Streets

Project Category: Improvement



Description: This grant-funded project is reconfiguring Armorlite Drive, N. Las Posas Road to Bingham Drive, to accommodate a complete street concept in a new, mixed-use district near Palomar College. Improvements include street parking, bike facilities, pedestrian pathways, lighting and landscaping and traffic calming measures.

Justification: These improvements will accommodate a complete street concept consistent with SANDAG's Smart Growth Incentive Program. The project encourages use of alternative modes of transportation and, therefore, will effectively reduce greenhouse gas emissions via public transit integration and enhanced pedestrian and bike access.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 237,921	\$ 24,979	\$ 262,900	\$ 235,825	\$ 27,075	\$ 27,075	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	2,969,659	40,341	3,010,000	226,556	2,783,444	2,783,444	-	-	-	-
600005	Construction Support	227,600	-	227,600	34,791	192,809	192,809	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
N/A	Staff Project Management & Overview	33,972	-	33,972	33,972	-	-	-	-	-	-
Totals		\$ 3,469,152	\$ 65,320	\$ 3,534,472	\$ 531,144	\$ 3,003,328	\$ 3,003,328	\$ -	\$ -	\$ -	\$ -

Funding Sources											
100c	City In-Kind Contribution	\$ 33,972	\$ -	\$ 33,972	\$ 33,972	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
401d	Capital Improvement Developer Deposit	725,000	-	725,000	222,165	502,835	502,835	-	-	-	-
402d	Public Facilities Fund (Cir Streets PFF)	1,710,180	65,320	1,775,500	224,446	1,551,054	1,551,054	-	-	-	-
404f	SANDAG Smart Growth Grant	1,000,000	-	1,000,000	50,561	949,439	949,439	-	-	-	-
Totals		\$ 3,469,152	\$ 65,320	\$ 3,534,472	\$ 531,144	\$ 3,003,328	\$ 3,003,328	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Fall 2016



Title: Traffic Management System Enhancement

Project Code: 88532

Project Type: Traffic

Project Category: Improvement

Description: SANDAG has distributed excess San Diego "Service Authority for Freeway Emergencies" (SAFE) funding from the call box program to local agencies to be used for the purpose of providing additional motorist aid services including support of traffic operations center activities and implementation of future technologies for traffic-related monitoring and signal communications. The scope of this project is to equip the City Traffic Management Center (TMC) with backup emergency power source, to update emergency response activities including expanding access to the TMC from the public works Emergency Operations Center (EOC). In addition, these funds will be used for integration of the fiber optic communication lines on W. Mission Road with the TMC to allow communication with the traffic signals along W. Mission Road, and for installation of cameras at various signalized intersections to allow for traffic monitoring from the TMC.

Justification: To upgrade the City's traffic management system for emergency response operations and to monitor the performance of major corridors citywide to reduce delay and traffic congestion.

Description	Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
						FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003 Planning, Design and Coordination	\$ 44,048	\$ 75,000	\$ 119,048	\$ -	\$ 119,048	\$ 119,048	\$ -	\$ -	\$ -	\$ -
600002 Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004 Construction	200,000	(10,000)	190,000	-	190,000	190,000	-	-	-	-
600005 Construction Support	-	20,000	20,000	-	20,000	20,000	-	-	-	-
600006 Environmental	-	-	-	-	-	-	-	-	-	-
Totals	\$ 244,048	\$ 85,000	\$ 329,048	\$ -	\$ 329,048	\$ 329,048	\$ -	\$ -	\$ -	\$ -

Funding Sources										
201	Traffic Safety Fund	\$ -	\$ 85,000	\$ 85,000	\$ -	\$ 85,000	\$ 85,000	\$ -	\$ -	\$ -
404a	TransNet Excess SAFE Revenue Funds	244,048	-	244,048	-	244,048	244,048	-	-	-
Totals		\$ 244,048	\$ 85,000	\$ 329,048	\$ -	\$ 329,048	\$ 329,048	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Nic Abboud

Estimated Completion: Spring 2017

Title: Citywide Installation of LED Safety Lighting

Project Code: 88531

Project Type: Traffic

Project Category: Improvement



Description: Grant-funded project to replace low-pressure street lights at citywide signalized intersections with LED fixtures.

Justification: Right-angle and rear-end crash rate increase at night in comparison to the day. The existing low pressure sodium safety lighting gives a pale yellow light whereas LED safety lighting provides a clear white light. LED Safety Light technology will provide improved light levels at signalized intersections throughout the City. The improved light levels will enhance visibility of potential conflicts in the intersection and give the roadway user an improved ability to react. Significant energy and maintenance cost savings are anticipated.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 20,000	\$ 5,000	\$ 25,000	\$ 18,195	\$ 6,805	\$ 6,805	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	426,500	-	426,500	-	426,500	426,500	-	-	-	-
600005	Construction Support	-	35,000	35,000	-	35,000	35,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 446,500	\$ 40,000	\$ 486,500	\$ 18,195	\$ 468,305	\$ 468,305	\$ -	\$ -	\$ -	\$ -

Funding Sources											
201	Traffic Safety Fund	\$ 44,700	\$ 40,000	\$ 84,700	\$ 1,820	\$ 82,881	\$ 82,881	\$ -	\$ -	\$ -	\$ -
401h	Federal Highway Safety Improvement Program	401,800	-	401,800	16,376	385,425	385,425	-	-	-	-
Totals		\$ 446,500	\$ 40,000	\$ 486,500	\$ 18,195	\$ 468,305	\$ 468,305	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Mike Rafael

Estimated Completion: Winter 2017

Title: Citywide Traffic Ethernet

Project Code: 88530

Project Type: Traffic

Project Category: Improvement



Description: This grant-funded project will include specification, design, procurement, programming, installation, and integration/verification of all connected equipment to convert the City's existing traffic signal communication network to an Ethernet-based connection.

Justification: Converting to an Ethernet-based communication system will enable remote monitoring of multiple traffic control devices at an intersection (controller, CCTV camera, video detection, battery backup systems, conflict monitors) with the least amount of fiber strands. It will help traffic management operate in a more efficient, safe and cost effective manner.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 80,000	\$ 5,000	\$ 85,000	\$ 24,799	\$ 60,202	\$ 60,202	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	440,000	-	440,000	-	440,000	220,000	220,000	-	-	-
600005	Construction Support	30,000	5,000	35,000	-	35,000	17,500	17,500	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 550,000	\$ 10,000	\$ 560,000	\$ 24,799	\$ 535,202	\$ 297,702	\$ 237,500	\$ -	\$ -	\$ -

Funding Sources											
201	Traffic Safety Fund	\$ 55,000	\$ 10,000	\$ 65,000	\$ 2,480	\$ 62,520	\$ 29,770	\$ 32,750	\$ -	\$ -	\$ -
401h	Federal Highway Safety Improvement Program	495,000	-	495,000	22,319	472,681	267,931	204,750	-	-	-
Totals		\$ 550,000	\$ 10,000	\$ 560,000	\$ 24,799	\$ 535,202	\$ 297,702	\$ 237,500	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Sam Rad

Estimated Completion: Summer 2018

Title: San Marcos Creek Specific Plan: Environmental Habitat and Mitigation Establishment

Project Code: 88529

Project Type: Creek District

Project Category: Improvement



Description: Provide wetland habitat establishment and short-term maintenance of the environmental mitigation for the San Marcos Creek Specific Plan projects in two phases. Amounts in final two years of project are mitigation estimates that will be paid for through an endowment fund the City will set up after construction is complete.

Justification: To meet resource agency permit requirements for implementation of Creek District improvements.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	6,015,800	-	6,015,800	6,015,800	-	-	-	-	-	-
600004	Construction	2,405,000	1,614,300	4,019,300	-	4,019,300	-	4,019,300	-	-	-
600005	Construction Support	276,650	326,250	602,900	-	602,900	-	602,900	-	-	-
600006	Environmental	110,000	2,709,729	2,819,729	-	2,819,729	50,000	-	-	404,600	2,365,129
Totals		\$ 8,807,450	\$ 4,650,279	\$ 13,457,729	\$ 6,015,800	\$ 7,441,929	\$ 50,000	\$ 4,622,200	\$ -	\$ 404,600	\$ 2,365,129

Funding Sources											
401t	Grant/Other Funding	\$ 77,444	\$ 2,483,396	\$ 2,560,840	\$ -	\$ 2,560,840	\$ -	\$ -	\$ -	\$ 195,711	\$ 2,365,129
560552	Successor Agency No. 2 Bond Proceeds	2,714,164	(46,603)	2,667,561	-	2,667,561	-	2,667,561	-	-	-
560553	Successor Agency No. 3 Bond Proceeds	4,155,525	2,004,597	6,160,122	4,155,483	2,004,639	50,000	1,954,639	-	-	-
N/A	SANDAG Land Deed (Land Title Only)	1,860,317	-	1,860,317	1,860,317	-	-	-	-	-	-
402b	PFF (HC PFF)	-	208,889	208,889	-	208,889	-	-	-	208,889	-
Totals		\$ 8,807,450	\$ 4,650,279	\$ 13,457,729	\$ 6,015,800	\$ 7,441,929	\$ 50,000	\$ 4,622,200	\$ -	\$ 404,600	\$ 2,365,129

Responsible Department: Public Works

Project Manager: Paul Vo

Estimated Completion: Ongoing

Title: Palomar Station Pedestrian Bridge

Project Code: 88511

Project Type: Bridge

Project Category: Improvement



Description: Construct a 200-foot long pedestrian bridge over West Mission Road to connect Palomar Station with the Sprinter, Palomar College Transit Center, and the Inland Rail Trail. The bridge will include landing structures, two elevators, safety measures, lighting, enhanced sprinter track crossing, and pedestrian ramps.

Justification: This bridge and ramp system will connect the San Marcos Transit Center with the Palomar Sprinter Station, along with connecting users from both Palomar College and adjacent residential, retail commercial and industrial uses and improve traffic flow and pedestrian safety along Mission Road.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 978,300	\$ -	\$ 978,300	\$ 187,346	\$ 790,954	\$ 790,954	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	4,294,700	-	4,294,700	-	4,294,700	-	-	4,294,700	-	-
600005	Construction Support	150,000	-	150,000	-	150,000	-	-	150,000	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
N/A	Staff Project Management & Overview	130,000	-	130,000	75,450	54,550	14,502	14,502	25,546	-	-
Totals		\$ 5,553,000	\$ -	\$ 5,553,000	\$ 262,796	\$ 5,290,204	\$ 805,456	\$ 14,502	\$ 4,470,246	\$ -	\$ -

Funding Sources											
100c	City In-Kind Contribution	\$ 130,000	\$ -	\$ 130,000	\$ 75,450	\$ 54,550	\$ 14,502	\$ 14,502	\$ 25,546	\$ -	\$ -
401d	Capital Improvements Developer Deposit	619,145	-	619,145	44,326	574,819	158,191	-	416,628	-	-
401i	Federal Highways - TCSP Grant	782,640	-	782,640	143,020	639,620	632,763	-	6,857	-	-
401t	Grant/Other	4,021,215	-	4,021,215	-	4,021,215	-	-	4,021,215	-	-
Totals		\$ 5,553,000	\$ -	\$ 5,553,000	\$ 262,796	\$ 5,290,204	\$ 805,456	\$ 14,502	\$ 4,470,246	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Winter 2019

Title: San Marcos Creek Specific Plan: Promenade Construction

Project Code: 88507

Project Type: Creek District

Project Category: Improvement

Description: Construct the Creekside Promenade (Grand Avenue to West of Via Vera Cruz) on both sides of the San Marcos Creek connecting with new bridges at Bent Avenue and Via Vera Cruz.

Justification: Implementation of the San Marcos Creek Specific Plan providing recreational amenities.



Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 374,740	\$ 49,960	\$ 424,700	\$ 94,685	\$ 330,015	\$ 330,015	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	360	-	360	360	-	-	-	-	-	-
600004	Construction	4,232,999	(1,625,399)	2,607,600	24,630	2,582,970	-	1,033,188	1,549,782	-	-
600005	Construction Support	355,630	35,470	391,100	-	391,100	-	156,440	234,660	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
N/A	Staff Project Management & Overview	55,000	-	55,000	40,529	14,471	14,471	-	-	-	-
Totals		\$ 5,018,729	\$ (1,539,969)	\$ 3,478,760	\$ 160,204	\$ 3,318,556	\$ 344,486	\$ 1,189,628	\$ 1,784,442	\$ -	\$ -

Funding Sources											
100c	City In-Kind Contribution	\$ 55,000	\$ -	\$ 55,000	\$ 40,529	\$ 14,471	\$ 14,471	\$ -	\$ -	\$ -	\$ -
401d	Capital Improvements Developer Deposit	630,000	-	630,000	-	630,000	-	630,000	-	-	-
401i	Prop 84 - River Parkway Grant	1,000,000	-	1,000,000	-	1,000,000	-	-	1,000,000	-	-
560552	Successor Agency No. 2 Bond Proceeds	3,214,054	(1,539,969)	1,674,085	-	1,674,085	330,015	559,628	784,442	-	-
560553	Successor Agency No. 3 Bond Proceeds	117,935	-	117,935	117,935	-	-	-	-	-	-
943	Former San Marcos Redevelopment Agency	1,740	-	1,740	1,740	-	-	-	-	-	-
Totals		\$ 5,018,729	\$ (1,539,969)	\$ 3,478,760	\$ 160,204	\$ 3,318,556	\$ 344,486	\$ 1,189,628	\$ 1,784,442	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Paul Vo

Estimated Completion: Spring 2019

Title: San Marcos Creek Specific Plan: Creekside Drive and Pad Grading

Project Code: 88505

Project Type: Creek District

Project Category: Improvement

Description: Grade the future Creekside Drive and pedestrian promenade (from East of Bent Ave. to West of Via Vera Cruz), grade the City's future development pads. Grading associated with future promenade along San Marcos Blvd. (East of Discovery St.).

Justification: Implementation of the San Marcos Creek Specific Plan and wetland mitigation requirements.



Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 1,245,935	\$ 494,965	\$ 1,740,900	\$ 1,032,829	\$ 708,071	\$ 708,071	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	1,492,668	500,032	1,992,700	624,945	1,367,755	1,367,755	-	-	-	-
600004	Construction	7,619,559	(1,120,859)	6,498,700	355,161	6,143,539	-	3,071,770	3,071,770	-	-
600005	Construction Support	378,818	595,982	974,800	-	974,800	-	487,400	487,400	-	-
600006	Environmental	340,854	100,046	440,900	395,688	45,212	-	22,606	22,606	-	-
Totals		\$ 11,077,834	\$ 570,166	\$ 11,648,000	\$ 2,408,623	\$ 9,239,377	\$ 2,075,826	\$ 3,581,776	\$ 3,581,776	\$ -	\$ -

Funding Sources											
401t	Grant/Other	\$ 5,032,971	\$ 570,166	\$ 5,603,137	\$ -	\$ 5,603,137	\$ -	\$ 2,021,362	\$ 3,581,776	\$ -	\$ -
404b	TransNet Bond Funds	1,384,313	-	1,384,313	1,384,313	-	-	-	-	-	-
404c	TransNet Local Streets Improvements	3,636,240	-	3,636,240	-	3,636,240	2,075,826	1,560,414	-	-	-
560552	Successor Agency No. 2 Bond Proceeds	1,380	-	1,380	1,380	-	-	-	-	-	-
560553	Successor Agency No. 3 Bond Proceeds	1,022,930	-	1,022,930	1,022,930	-	-	-	-	-	-
Totals		\$ 11,077,834	\$ 570,166	\$ 11,648,000	\$ 2,408,623	\$ 9,239,377	\$ 2,075,826	\$ 3,581,776	\$ 3,581,776	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Paul Vo

Estimated Completion: Spring 2019

Title: East Mission Road Fiber Optic Project

Project Code: 88504

Project Type: Traffic

Project Category: Improvement



Description: This grant-funded project will install a total of approximately 21,900 lineal feet of fiber optic communications cable, CCTV cameras and traffic signal improvements along major corridors including Mission Road, Woodland Parkway and Nordahl Road.

Justification: Improve signal timing coordination and traffic safety, enhance remote traffic flow monitoring and allow for adaptive traffic management. It will also close the missing links in the city's fiber optic communication network including connection to Fire Station #4.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 99,800	\$ 5,000	\$ 104,800	\$ 91,993	\$ 12,807	\$ 12,807	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	544,900	-	544,900	-	544,900	544,900	-	-	-	-
600005	Construction Support	-	35,000	35,000	-	35,000	35,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 644,700	\$ 40,000	\$ 684,700	\$ 91,993	\$ 592,707	\$ 592,707	\$ -	\$ -	\$ -	\$ -

Funding Sources											
201	Traffic Safety Fund	\$ 64,500	\$ 40,000	\$ 104,500	\$ 9,725	\$ 94,775	\$ 94,775	\$ -	\$ -	\$ -	\$ -
401h	Federal Highway Safety Improvement Program	580,200	-	580,200	82,268	497,932	497,932	-	-	-	-
Totals		\$ 644,700	\$ 40,000	\$ 684,700	\$ 91,993	\$ 592,707	\$ 592,707	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Mike Rafael

Estimated Completion: Winter 2017

Title: Upgrade Regulatory and Warning Signs

Project Code: 88503

Project Type: Traffic

Project Category: Improvement



Description: This grant-funded project consists of assessing, inventorying and replacing traffic and warning signs in compliance with the retro reflectivity requirements of the Manual on Uniform Traffic Control Devices (MUTCD).

Justification: The project will improve roadway and intersection safety as well as improve safety for roadway users by improving sign visibility at night.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 40,971	\$ 5,000	\$ 45,971	\$ 40,971	\$ 5,000	\$ 5,000	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	317,029	-	317,029	72,892	244,137	244,137	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 358,000	\$ 5,000	\$ 363,000	\$ 113,864	\$ 249,136	\$ 249,136	\$ -	\$ -	\$ -	\$ -

Funding Sources											
201	Traffic Safety Fund	\$ 32,699	\$ 5,000	\$ 37,699	\$ 18,460	\$ 19,239	\$ 19,239	\$ -	\$ -	\$ -	\$ -
401h	Federal Highway Safety Improvement Program	322,200	-	322,200	92,302	229,898	229,898	-	-	-	-
560553	Successor Agency No. 3 Bond Proceeds	3,101	-	3,101	3,101	-	-	-	-	-	-
Totals		\$ 358,000	\$ 5,000	\$ 363,000	\$ 113,864	\$ 249,136	\$ 249,136	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Mike Rafael

Estimated Completion: Fall 2016

Title: Rancho Coronado Park

Project Code: 88270

Project Type: Parks

Project Category: Improvement



Description: Create multi-use park at former Hanson quarry site. The project will be phased depending on our cost and funding availability.

Justification: Meet the growing outdoor recreation needs of the community.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 1,000,000	\$ -	\$ 1,000,000	\$ 321,896	\$ 678,104	\$ -	\$ -	\$ 678,104	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	4,017,836	-	4,017,836	-	4,017,836	-	-	4,017,836	-	-
600005	Construction Support	660,000	-	660,000	-	660,000	-	-	660,000	-	-
600006	Environmental	50	-	50	50	-	-	-	-	-	-
Totals		\$ 5,677,886	\$ -	\$ 5,677,886	\$ 321,946	\$ 5,355,940	\$ -	\$ -	\$ 5,355,940	\$ -	\$ -

Funding Sources											
560553	Successor Agency No. 3 Bond Proceeds	\$ 5,658,200	\$ -	\$ 5,658,200	\$ 302,260	\$ 5,355,940	\$ -	\$ -	\$ 5,355,940	\$ -	\$ -
943	Former San Marcos Redevelopment Agency	19,686	-	19,686	19,686	-	-	-	-	-	-
Totals		\$ 5,677,886	\$ -	\$ 5,677,886	\$ 321,946	\$ 5,355,940	\$ -	\$ -	\$ 5,355,940	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Paul Vo

Estimated Completion: Winter 2019

Title: San Marcos Creek Specific Plan: Discovery Street Widening and Flood Control Improvements

Project Code: 88265

Project Type: Creek District

Project Category: Improvement

Description: Widen Discovery Street to 4-lane secondary arterial standards and construct a levee and trail from Bent Avenue to West of Via Vera Cruz.

Justification: Implementation of the San Marcos Creek Specific Plan and the General Plan Mobility Element to improve local circulation, eliminate flooding of Discovery Street and provide pedestrian/bicycle circulation and recreation.



Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 1,469,127	\$ 199,973	\$ 1,669,100	\$ 1,124,280	\$ 544,820	\$ 544,820	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	404,748	300,052	704,800	254,749	450,051	450,051	-	-	-	-
600004	Construction	7,027,236	131,664	7,158,900	641,096	6,517,804	-	3,258,902	3,258,902	-	-
600005	Construction Support	733,572	340,228	1,073,800	35,699	1,038,101	-	519,051	519,051	-	-
600006	Environmental	509,620	(29,999)	479,621	479,621	-	-	-	-	-	-
600007	Utility Relocation	8,500	819,300	827,800	17,000	810,800	-	405,400	405,400	-	-
Totals		\$ 10,152,803	\$ 1,761,218	\$ 11,914,021	\$ 2,552,445	\$ 9,361,576	\$ 994,871	\$ 4,183,353	\$ 4,183,353	\$ -	\$ -

Funding Sources											
401t	Grant/Other	\$ -	\$ 3,545,232	\$ 3,545,232	\$ -	\$ 3,545,232	\$ -	\$ -	\$ 3,545,232	\$ -	\$ -
404b	TransNet Bond Funds	7,903,350	(5,905,702)	1,997,648	1,997,648	-	-	-	-	-	-
404c	TransNet Local Street Improvements	-	2,112,848	2,112,848	-	2,112,848	994,871	1,117,977	-	-	-
408	RTCIP Public Facilities Fee	1,380,009	402,325	1,782,334	-	1,782,334	-	1,782,334	-	-	-
560553	Successor Agency No. 3 Bond Proceeds	848,416	1,606,515	2,454,931	533,769	1,921,162	-	1,283,042	638,121	-	-
942	Former San Marcos Redevelopment Agency	21,028	-	21,028	21,028	-	-	-	-	-	-
Totals		\$ 10,152,803	\$ 1,761,218	\$ 11,914,021	\$ 2,552,445	\$ 9,361,576	\$ 994,871	\$ 4,183,353	\$ 4,183,353	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Spring 2019

Title: San Marcos Creek Specific Plan: Via Vera Cruz Bridge & Street Improvements

Project Code: 88264

Project Type: Creek District

Project Category: Improvement



Description: Grant-funded project to replace the existing 2-lane bridge and low water crossing with a 4-lane bridge, including sidewalks, bicycle lanes and lighting over San Marcos Creek from Discovery Street to north of the future Creekside Drive.

Justification: Existing bridge is inadequate to convey flows during storm events resulting in local flooding and blocked access for emergency vehicles and residents. Bridge funds are only programmed based on what has been committed in the grant program. We anticipate additional funding during the project life and that will be reflected in future budgets as it becomes available.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 1,900,823	\$ 138,177	\$ 2,039,000	\$ 1,238,266	\$ 800,734	\$ 800,734	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	500,000	-	500,000	27,849	472,151	472,151	-	-	-	-
600004	Construction	17,440,205	2,019,095	19,459,300	-	19,459,300	-	9,729,650	9,729,650	-	-
600005	Construction Support	1,903,400	1,015,500	2,918,900	-	2,918,900	-	1,459,450	1,459,450	-	-
600006	Environmental	100,590	-	100,590	323	100,267	100,267	-	-	-	-
600007	Utility Relocation	-	1,373,400	1,373,400	-	1,373,400	-	686,700	686,700	-	-
Totals		\$ 21,845,018	\$ 4,546,172	\$ 26,391,190	\$ 1,266,438	\$ 25,124,752	\$ 1,373,152	\$ 11,875,800	\$ 11,875,800	\$ -	\$ -
Funding Sources											
401g	Federal Highway Bridge Program Funds	\$ 16,343,167	\$ 246,470	\$ 16,589,637	\$ 885,300	\$ 15,704,337	\$ 1,126,885	\$ 8,613,659	\$ 5,963,793	\$ -	\$ -
402d	Public Facilities Fund (Cir Streets PFF)	46,276	-	46,276	46,276	-	-	-	-	-	-
404c	TransNet Local Street Improvements	166,638	127,156	293,794	94,695	199,099	199,099	-	-	-	-
560552	Successor Agency No. 2 Bond Proceeds	5,174,373	520,260	5,694,633	57	5,694,576	-	-	5,694,576	-	-
560553	Successor Agency No. 3 Bond Proceeds	323	3,761,277	3,761,600	234,860	3,526,740	47,168	3,262,141	217,431	-	-
943	Former San Marcos Redevelopment Agency	114,241	(108,991)	5,250	5,250	-	-	-	-	-	-
Totals		\$ 21,845,018	\$ 4,546,172	\$ 26,391,190	\$ 1,266,438	\$ 25,124,752	\$ 1,373,152	\$ 11,875,800	\$ 11,875,800	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Spring 2019

Title: San Marcos Creek Specific Plan: Bent Avenue Bridge & Street Improvements

Project Code: 88263

Project Type: Creek District

Project Category: Improvement

Description: Grant-funded project to replace the existing low water crossing with a 2-lane bridge, including sidewalks, bicycle lanes and lighting over the San Marcos Creek from Discovery St. to north of the future Creekside Dr.

Justification: Existing low water crossing is inadequate to convey flows during storm events resulting in local flooding and blocked access for emergency vehicles and residents. Bridge funds are only programmed based on what has been committed in the grant program. We anticipate additional funding during the project life and that will be reflected in future budgets as it becomes available.



Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 1,523,550	\$ 326,450	\$ 1,850,000	\$ 984,982	\$ 865,018	\$ 865,018	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	400,000	-	400,000	24,353	375,647	375,647	-	-	-	-
600004	Construction	10,963,640	3,474,960	14,438,600	-	14,438,600	-	7,219,300	7,219,300	-	-
600005	Construction Support	1,221,841	943,959	2,165,800	26,136	2,139,664	-	1,069,832	1,069,832	-	-
600006	Environmental	323	-	323	323	-	-	-	-	-	-
600007	Utility Relocation	-	1,205,100	1,205,100	-	1,205,100	-	1,205,100	-	-	-
Totals		\$ 14,109,354	\$ 5,950,469	\$ 20,059,823	\$ 1,035,794	\$ 19,024,029	\$ 1,240,665	\$ 9,494,232	\$ 8,289,132	\$ -	\$ -
Funding Sources											
401g	Federal Highway Bridge Program Funds	\$ 11,465,079	\$ 287,279	\$ 11,752,358	\$ 876,742	\$ 10,875,616	\$ 1,098,361	\$ 6,391,246	\$ 3,386,009	\$ -	\$ -
402d	Public Facilities Fund (Cir Streets PFF)	24,708	-	24,708	24,708	-	-	-	-	-	-
404c	TransNet Local Street Improvements	145,603	84,120	229,723	134,021	95,702	95,702	-	-	-	-
560552	Successor Agency No. 2 Bond Proceeds	2,473,641	5,579,070	8,052,711	-	8,052,711	46,602	3,102,986	4,903,123	-	-
560553	Successor Agency No. 3 Bond Proceeds	323	-	323	323	-	-	-	-	-	-
Totals		\$ 14,109,354	\$ 5,950,469	\$ 20,059,823	\$ 1,035,794	\$ 19,024,029	\$ 1,240,665	\$ 9,494,232	\$ 8,289,132	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Spring 2019

Title: SR-78 Eastbound Auxiliary Lane Improvement

Project Code: 88247

Project Type: Streets

Project Category: Improvement



Description: Landscape establishment associated with recent construction of an eastbound auxiliary lane on SR-78 between Woodland Parkway and Nordahl Road including the widening of the Mission Road undercrossing and an additional merging lane between Barham Dr on-ramp and the Nordahl Road on-ramp.

Justification: Improvements relieved traffic congestion and improved traffic flow on SR-78.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 1,742,442	\$ -	\$ 1,742,442	\$ 1,742,442	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	15,000	-	15,000	15,000	-	-	-	-	-	-
600004	Construction	10,500,000	-	10,500,000	10,346,368	153,632	76,816	76,816	-	-	-
600005	Construction Support	1,451,742	-	1,451,742	1,451,742	-	-	-	-	-	-
600006	Environmental	2,300	-	2,300	2,300	-	-	-	-	-	-
600007	Utility Relocation	39,537	-	39,537	39,537	-	-	-	-	-	-
Totals		\$ 13,751,021	\$ -	\$ 13,751,021	\$ 13,597,389	\$ 153,632	\$ 76,816	\$ 76,816	\$ -	\$ -	\$ -

Funding Sources											
402d	Public Facilities Fund (Cir Streets PFF)	\$ 1,460,757	\$ -	\$ 1,460,757	\$ 1,460,757	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
401o	SHOPP 1B Funds	10,500,000	-	10,500,000	10,346,368	153,632	76,816	76,816	-	-	-
401q	Other State Grant	29,476	-	29,476	29,476	-	-	-	-	-	-
942	Former San Marcos Redevelopment Agency	299,986	-	299,986	299,986	-	-	-	-	-	-
943	Former San Marcos Redevelopment Agency	1,460,802	-	1,460,802	1,460,802	-	-	-	-	-	-
Totals		\$ 13,751,021	\$ -	\$ 13,751,021	\$ 13,597,389	\$ 153,632	\$ 76,816	\$ 76,816	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Summer 2018

Title: Channel Widening South of Grand Avenue

Project Code: 88214

Project Type: Storm Drains

Project Category: Improvement



Description: Project includes the widening of the existing drainage channel south of Grand Avenue, west of Linda Vista Drive, the creation of riparian habitat on City-owned land. This project also includes the construction of a precast bridge over the widened channel for future access to Linda Vista Drive and Grand Avenue.

Justification: Improvements are needed to relieve local flooding and development of the site for the City to lease or sell commercial portions of property.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 436,740	\$ (10,040)	\$ 426,700	\$ 349,753	\$ 76,947	\$ 76,947	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	4,763	-	4,763	4,763	-	-	-	-	-	-
600004	Construction	2,666,098	-	2,666,098	1,322,062	1,344,036	1,344,036	-	-	-	-
600005	Construction Support	100,000	130,000	230,000	14,335	215,665	215,665	-	-	-	-
600006	Environmental	372,219	196,481	568,700	332,308	236,392	236,392	-	-	-	-
Totals		\$ 3,579,820	\$ 316,441	\$ 3,896,261	\$ 2,023,221	\$ 1,873,040	\$ 1,873,040	\$ -	\$ -	\$ -	\$ -

Funding Sources											
402d	Public Facilities Fund (Cir Streets PFF)	\$ 1,172,752	\$ -	\$ 1,172,752	\$ 1,172,752	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
560553	Successor Agency No. 3 Bond Proceeds	1,956,467	316,441	2,272,908	399,868	1,873,040	1,873,040	-	-	-	-
943	Former San Marcos Redevelopment Agency	450,601	-	450,601	450,601	-	-	-	-	-	-
Totals		\$ 3,579,820	\$ 316,441	\$ 3,896,261	\$ 2,023,221	\$ 1,873,040	\$ 1,873,040	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Spring 2017

Title: South Santa Fe - Smilax to Bosstick

Project Code: 88179

Project Type: Streets

Project Category: Improvement



Description: Realign and construct a 4-way signalized intersection at South Santa Fe and Smilax Road with a traffic signal.

Justification: Improve traffic circulation and safety.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 298,800	\$ -	\$ 298,800	\$ 259,564	\$ 39,236	\$ 39,236	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	3,989,100	-	3,989,100	3,888,180	100,920	100,920	-	-	-	-
600004	Construction	2,091,800	-	2,091,800	26,670	2,065,130	-	1,032,565	1,032,565	-	-
600005	Construction Support	209,200	-	209,200	824	208,376	-	104,188	104,188	-	-
600006	Environmental	3,850	-	3,850	3,850	-	-	-	-	-	-
600007	Utility Relocation	9,120	-	9,120	9,120	-	-	-	-	-	-
Totals		\$ 6,601,870	\$ -	\$ 6,601,870	\$ 4,188,208	\$ 2,413,662	\$ 140,156	\$ 1,136,753	\$ 1,136,753	\$ -	\$ -
Funding Sources											
201	Traffic Safety Fund	\$ 4,284	\$ -	\$ 4,284	\$ 4,284	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
403	TransNet Highway Funds	580,000	-	580,000	580,000	-	-	-	-	-	-
404c	TransNet Local Streets Improvements	1,316,669	-	1,316,669	-	1,316,669	140,156	1,136,753	39,760	-	-
560553	Successor Agency No. 3 Bond Proceeds	1,384,459	-	1,384,459	287,466	1,096,993	-	-	1,096,993	-	-
943	Former San Marcos Redevelopment Agency	3,316,458	-	3,316,458	3,316,458	-	-	-	-	-	-
Totals		\$ 6,601,870	\$ -	\$ 6,601,870	\$ 4,188,208	\$ 2,413,662	\$ 140,156	\$ 1,136,753	\$ 1,136,753	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Summer 2019

Title: South Lake Community Park

Project Code: 88129

Project Type: Parks

Project Category: Improvement



Description: Construct park entry road, parking lot, restroom, new trail on City property along South Twin Oaks Valley Road to connect to existing trail surrounding the lake.

Justification: Provide access and park amenities for passive recreational activities at South Lake.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 856,401	\$ 39,999	\$ 896,400	\$ 857,206	\$ 39,194	\$ 39,194	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	1,887,832	-	1,887,832	1,887,832	-	-	-	-	-	-
600004	Construction	815,431	249,969	1,065,400	65,431	999,969	-	999,969	-	-	-
600005	Construction Support	-	100,000	100,000	-	100,000	-	100,000	-	-	-
600006	Environmental	118,590	40,010	158,600	118,590	40,010	40,010	-	-	-	-
Totals		\$ 3,678,254	\$ 429,978	\$ 4,108,232	\$ 2,929,059	\$ 1,179,173	\$ 79,204	\$ 1,099,969	\$ -	\$ -	\$ -

Funding Sources											
401f	Environmental Enhancement Mitigation Grant	\$ 201,471	\$ (201,471)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
560553	Successor Agency No. 3 Bond Proceeds	772,741	631,449	1,404,190	225,017	1,179,173	79,204	1,099,969	-	-	-
920	Former Redevelopment Agency Low/Mod Housing	2,505	-	2,505	2,505	-	-	-	-	-	-
942	Former San Marcos Redevelopment Agency	524,657	-	524,657	524,657	-	-	-	-	-	-
943	Former San Marcos Redevelopment Agency	2,176,880	-	2,176,880	2,176,880	-	-	-	-	-	-
Totals		\$ 3,678,254	\$ 429,978	\$ 4,108,232	\$ 2,929,059	\$ 1,179,173	\$ 79,204	\$ 1,099,969	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Summer 2018

Title: Citywide ADA Infrastructure Improvements

Project Code: 88087

Project Type: Streets

Project Category: Improvement



Description: Implement ADA Transition Plan improvements for access within public right-of-way, City-owned facilities, services and activities for individuals with disabilities. This is an annual allotment of funds based on the CDBG funding available used for as needed improvements and upgrades.

Justification: Compliance with Americans with Disabilities Act of 1990, Title II, Public Services.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 537,191	\$ -	\$ 537,191	\$ 266,778	\$ 270,413	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 70,413
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	2,581,591	(130,324)	2,451,267	925,903	1,525,364	355,375	327,975	311,295	311,295	219,424
600005	Construction Support	-	50,000	50,000	-	50,000	10,000	10,000	10,000	10,000	10,000
600006	Environmental	64,622	75	64,697	64,697	-	-	-	-	-	-
Totals		\$ 3,183,404	\$ (80,249)	\$ 3,103,155	\$ 1,257,378	\$ 1,845,777	\$ 415,375	\$ 387,975	\$ 371,295	\$ 371,295	\$ 299,837

Funding Sources											
207	Community Development Block Grant (CDBG)	\$ 3,105,194	\$ (130,249)	\$ 2,974,945	\$ 1,179,168	\$ 1,795,777	\$ 405,375	\$ 377,975	\$ 361,295	\$ 361,295	\$ 289,837
560553	Successor Agency No. 3 Bond Proceeds	-	50,000	50,000	-	50,000	10,000	10,000	10,000	10,000	10,000
943	Former San Marcos Redevelopment Agency	78,210	-	78,210	78,210	-	-	-	-	-	-
Totals		\$ 3,183,404	\$ (80,249)	\$ 3,103,155	\$ 1,257,378	\$ 1,845,777	\$ 415,375	\$ 387,975	\$ 371,295	\$ 371,295	\$ 299,837

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Summer 2021

Title: Woodland Parkway Hwy 78 Interchange and Barham Drive Widening & Street Improvements

Project Code: 88005

Project Type: Streets

Project Category: Improvement



Description: Reconstruction of State Route 78 overcrossing at Woodland Parkway, reconfigure on/off ramps, widen and realign adjacent portions of Woodland Parkway, Barham Drive and Rancheros Drive. Barham Drive will be widened for additional vehicular capacity from West La Moree Road to Woodland Parkway to include pedestrian and bicycle facilities and a realignment near the interchange.

Justification: This project is necessary to serve anticipated growth in the vicinity, including CSUSM and the University District Specific Plan Area, improve traffic safety and provide for future widening of SR-78.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 7,384,158	\$ -	\$ 7,384,158	\$ 2,384,158	\$ 5,000,000	\$ 2,500,000	\$ 2,500,000	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	4,920,250	-	4,920,250	859,655	4,060,595	2,030,298	2,030,298	-	-	-
600004	Construction	27,919,075	-	27,919,075	-	27,919,075	-	-	13,959,538	13,959,538	-
600005	Construction Support	2,425,000	-	2,425,000	-	2,425,000	-	-	1,212,500	1,212,500	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 42,648,483	\$ -	\$ 42,648,483	\$ 3,243,813	\$ 39,404,670	\$ 4,530,298	\$ 4,530,298	\$ 15,172,038	\$ 15,172,038	\$ -

Funding Sources											
401t	Grant / Other	\$ -	\$ 6,785,172	\$ 6,785,172	\$ -	\$ 6,785,172	\$ -	\$ -	\$ -	\$ 6,785,172	\$ -
402d	Public Facilities Fund (Cir Streets)	-	1,549,110	1,549,110	-	1,549,110	-	-	-	1,549,110	-
402e	Public Facilities Fund (SR78 PFF)	27,128,588	2,902,998	30,031,586	2,059,198	27,972,388	4,530,298	4,530,298	15,172,038	3,739,756	-
404b	TransNet Bond Funds	8,198,075	(8,198,075)	-	-	-	-	-	-	-	-
404c	TransNet Local Streets Improvements	428,509	3,269,491	3,698,000	600,000	3,098,000	-	-	-	3,098,000	-
560553	Successor Agency No. 3 Bond Proceeds	6,308,899	(6,308,696)	203	203	-	-	-	-	-	-
943	Former San Marcos Redevelopment Agency	584,412	-	584,412	584,412	-	-	-	-	-	-
Totals		\$ 42,648,483	\$ -	\$ 42,648,483	\$ 3,243,813	\$ 39,404,670	\$ 4,530,298	\$ 4,530,298	\$ 15,172,038	\$ 15,172,038	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Summer 2020

Title: Radar Feedback Signs at Various Locations

Project Code: 87001

Project Type: Traffic

Project Category: Improvement



Description: Grant funded project for installation of vehicle speed feedback displays on horizontal curve locations throughout the City. Project to include locations on Mulberry Drive, Rose Ranch Road, Mission Road, East Barham Drive, Twin Oaks Valley Road, San Elijo Road and S. Rancho Santa Fe Road.

Justification: Reduce speeding and aggressive driving, improve overall traffic safety.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 30,000	\$ 5,000	\$ 35,000	\$ 27,430	\$ 7,570	\$ 7,570	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	236,500	-	236,500	-	236,500	236,500	-	-	-	-
600005	Construction Support	-	30,000	30,000	-	30,000	30,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 266,500	\$ 35,000	\$ 301,500	\$ 27,430	\$ 274,070	\$ 274,070	\$ -	\$ -	\$ -	\$ -

Funding Sources											
201	Traffic Safety Fund	\$ 26,700	\$ 35,000	\$ 61,700	\$ 2,743	\$ 58,957	\$ 58,957	\$ -	\$ -	\$ -	\$ -
401h	Federal Highway Safety Improvement Program	239,800	-	239,800	24,687	215,113	215,113	-	-	-	-
Totals		\$ 266,500	\$ 35,000	\$ 301,500	\$ 27,430	\$ 274,070	\$ 274,070	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Mike Rafael

Estimated Completion: Spring 2017

Title: Sidewalk Repair and Replacement Project

Project Code: 86006

Project Type: Streets

Project Category: Maintenance



Description: Continued use of TransNet funds to repair and replace damaged sidewalks.

Justification: Maintain condition of city sidewalks.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	210,500	-	210,500	-	210,500	210,500	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 210,500	\$ -	\$ 210,500	\$ -	\$ 210,500	\$ 210,500	\$ -	\$ -	\$ -	\$ -

Funding Sources											
404c	TransNet Local Streets Improvements	\$ 210,500	\$ -	\$ 210,500	\$ -	\$ 210,500	\$ 210,500	\$ -	\$ -	\$ -	\$ -
Totals		\$ 210,500	\$ -	\$ 210,500	\$ -	\$ 210,500	\$ 210,500	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Jess Culpeper

Estimated Completion: Winter 2017

Title: Annual Surface Seal Project - 2016

Project Code: 86005

Project Type: Streets

Project Category: Maintenance



Description: This project will provide preventative maintenance resurfacing of various streets in the city.

Justification: Maintain condition of city streets.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	948,000	-	948,000	-	948,000	948,000	-	-	-	-
600005	Construction Support	70,000	-	70,000	-	70,000	70,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 1,018,000	\$ -	\$ 1,018,000	\$ -	\$ 1,018,000	\$ 1,018,000	\$ -	\$ -	\$ -	\$ -

Funding Sources											
604	Infrastructure Funds	\$ 1,018,000	\$ -	\$ 1,018,000	\$ -	\$ 1,018,000	\$ 1,018,000	\$ -	\$ -	\$ -	\$ -
Totals		\$ 1,018,000	\$ -	\$ 1,018,000	\$ -	\$ 1,018,000	\$ 1,018,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Spring 2017

Title: Street Rehabilitation - 2015

Project Code: 86003

Project Type: Streets

Project Category: Maintenance



Description: This project will provide rehabilitation and preventative preservation to various streets in the city through the use of overlays and pavement recycling. The rehabilitation and preventative preservation work will occur on Rancho Santa Fe Road this year.

Justification: Maintain condition of city streets.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 77,950	\$ -	\$ 77,950	\$ 17,268	\$ 60,682	\$ 60,682	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	2,874,000	-	2,874,000	2,159	2,871,841	2,871,841	-	-	-	-
600005	Construction Support	48,000	-	48,000	-	48,000	48,000	-	-	-	-
600006	Environmental	50	-	50	50	-	-	-	-	-	-
Totals		\$ 3,000,000	\$ -	\$ 3,000,000	\$ 19,477	\$ 2,980,523	\$ 2,980,523	\$ -	\$ -	\$ -	\$ -

Funding Sources											
604	Infrastructure Funds	\$ 3,000,000	\$ -	\$ 3,000,000	\$ 19,477	\$ 2,980,523	\$ 2,980,523	\$ -	\$ -	\$ -	\$ -
Totals		\$ 3,000,000	\$ -	\$ 3,000,000	\$ 19,477	\$ 2,980,523	\$ 2,980,523	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

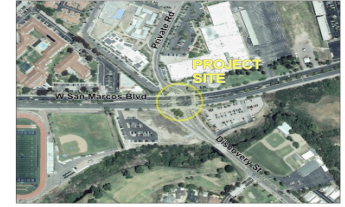
Estimated Completion: Summer 2017

Title: San Marcos Boulevard at Discovery Street Intersection Improvements

Project Code: 86002

Project Type: Streets

Project Category: Improvement



Description: Eliminate free right turn at Discovery Street, replace existing traffic signal and reconfigure intersection.

Justification: Improves intersection traffic circulation and safety.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 357,600	\$ -	\$ 357,600	\$ -	\$ 357,600	\$ 10,000	\$ 347,600	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	140,400	-	140,400	-	140,400	-	140,400	-	-	-
600004	Construction	1,920,000	-	1,920,000	-	1,920,000	100,000	-	1,820,000	-	-
600005	Construction Support	192,000	-	192,000	-	192,000	-	-	192,000	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 2,610,000	\$ -	\$ 2,610,000	\$ -	\$ 2,610,000	\$ 110,000	\$ 488,000	\$ 2,012,000	\$ -	\$ -

Funding Sources											
401d	Capital Improvements Developer Deposit	\$ 1,480,170	\$ -	\$ 1,480,170	\$ -	\$ 1,480,170	\$ 110,000	\$ 488,000	\$ 882,170	\$ -	\$ -
402d	Public Facilities Fund (Cir Streets PFF)	1,129,830	-	1,129,830	-	1,129,830	-	-	1,129,830	-	-
Totals		\$ 2,610,000	\$ -	\$ 2,610,000	\$ -	\$ 2,610,000	\$ 110,000	\$ 488,000	\$ 2,012,000	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Paul Vo

Estimated Completion: Summer 2019

Title: Drainage Master Plan

Project Code: 85002

Project Type: Storm Drains

Project Category: Planning

Description: Update citywide drainage master plan.

Justification: Required for Public Facilities Fund update and planning future storm drain improvement projects.



Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 300,000	\$ 30,000	\$ 330,000	\$ 419	\$ 329,581	\$ 329,581	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	-	-	-	-	-	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	50,000	-	50,000	-	50,000	50,000	-	-	-	-
Totals		\$ 350,000	\$ 30,000	\$ 380,000	\$ 419	\$ 379,581	\$ 379,581	\$ -	\$ -	\$ -	\$ -

Funding Sources											
402a	Public Facilities Fund (FC PFF)	\$ 350,000	\$ 30,000	\$ 380,000	\$ 419	\$ 379,581	\$ 379,581	\$ -	\$ -	\$ -	\$ -
Totals		\$ 350,000	\$ 30,000	\$ 380,000	\$ 419	\$ 379,581	\$ 379,581	\$ -	\$ -	\$ -	\$ -

Responsible Department: Development Services

Project Manager: Lewis Clapp

Estimated Completion: Summer 2017

Title: Asset Management Program Development

Project Code: 84004

Project Type: Planning

Project Category: Planning



Description: Develop comprehensive asset management program.

Justification: Develop program to understand the City's long-term infrastructure maintenance and replacement needs.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 350,000	\$ -	\$ 350,000	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	-	-	-	-	-	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 350,000	\$ -	\$ 350,000	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -

Funding Sources											
604	Infrastructure Funds	\$ 350,000	\$ -	\$ 350,000	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -
Totals		\$ 350,000	\$ -	\$ 350,000	\$ -	\$ 350,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Mike Edwards

Estimated Completion: Summer 2017



Title: Public Facility Financing Plan Update

Project Code: 84003

Project Type: Planning

Project Category: Planning

Description: Update City Public Facility Financing Plan .

Justification: Establish impact fee structure for future development.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 450,000	\$ -	\$ 450,000	\$ -	\$ 450,000	\$ 315,000	\$ 135,000	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	-	-	-	-	-	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 450,000	\$ -	\$ 450,000	\$ -	\$ 450,000	\$ 315,000	\$ 135,000	\$ -	\$ -	\$ -

Funding Sources											
402a	Public Facilities Fund (FC PFF)	\$ 90,000	\$ -	\$ 90,000	\$ -	\$ 90,000	\$ 63,000	\$ 27,000	\$ -	\$ -	\$ -
402b	Public Facilities Fund (HC PFF)	22,500	-	22,500	-	22,500	15,750	6,750	-	-	-
402c	Public Facilities Fund (NPDES PFF)	67,500	-	67,500	-	67,500	47,250	20,250	-	-	-
402d	Public Facilities Fund (Cir Streets PFF)	90,000	-	90,000	-	90,000	63,000	27,000	-	-	-
402e	Public Facilities Fund (SR78 PFF)	90,000	-	90,000	-	90,000	63,000	27,000	-	-	-
402f	Public Facilities Fund (Parks/Trails PFF)	67,500	-	67,500	-	67,500	47,250	20,250	-	-	-
402g	Public Facilities Fund (GIS PFF)	22,500	-	22,500	-	22,500	15,750	6,750	-	-	-
Totals		\$ 450,000	\$ -	\$ 450,000	\$ -	\$ 450,000	\$ 315,000	\$ 135,000	\$ -	\$ -	\$ -

Responsible Department: Development Services

Project Manager: Matt Little

Estimated Completion: Summer 2018



Title: Fire Master Plan

Project Code: 84002

Project Type: Planning

Project Category: Planning

Description: Complete Fire Department Master Plan

Justification: There is not a current master plan for the Fire Department. A master plan will verify the current and future needs of the City and Fire District for emergency services and evaluate a fee structure for those needs.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 60,000	\$ -	\$ 60,000	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	-	-	-	-	-	-	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 60,000	\$ -	\$ 60,000	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -

Funding Sources		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
100a	General Fund										
		\$ 60,000	\$ -	\$ 60,000	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -
Totals		\$ 60,000	\$ -	\$ 60,000	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Fire

Project Manager: Brett VanWey

Estimated Completion: Summer 2017

Title: Synthetic Turf Replacement - Bradley Park Soccer Arena

Project Code: 83005

Project Type: Parks

Project Category: Maintenance



Description: Replace synthetic turf at Bradley Park soccer arena.

Justification: Current turf is at the end of its useful life.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	215,000	-	215,000	-	215,000	215,000	-	-	-	-
600005	Construction Support	-	-	-	-	-	-	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 215,000	\$ -	\$ 215,000	\$ -	\$ 215,000	\$ 215,000	\$ -	\$ -	\$ -	\$ -

Funding Sources											
205	CFD 98-02 Lighting & Landscaping Fund	\$ 53,750	\$ -	\$ 53,750	\$ -	\$ 53,750	\$ 53,750	\$ -	\$ -	\$ -	\$ -
603	Facilities Repl/Rehab Fund	161,250	-	161,250	-	161,250	161,250	-	-	-	-
Totals		\$ 215,000	\$ -	\$ 215,000	\$ -	\$ 215,000	\$ 215,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Spring 2017

Title: Re-Grading of Bradley Park

Project Code: 83003

Project Type: Parks

Project Category: Maintenance



Description: Re-Grading of Bradley Park upper fields.

Justification: Due to the underlying foundation of the park, the grounds have shifted and become unlevel. Includes new fencing and other related improvements.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 120,000	\$ 22,000	\$ 142,000	\$ -	\$ 142,000	\$ 142,000	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	180,000	370,000	550,000	-	550,000	550,000	-	-	-	-
600005	Construction Support	-	55,000	55,000	-	55,000	55,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 300,000	\$ 447,000	\$ 747,000	\$ -	\$ 747,000	\$ 747,000	\$ -	\$ -	\$ -	\$ -

Funding Sources											
205	CFD 98-02 Lighting & Landscaping Fund	\$ 75,000	\$ 111,750	\$ 186,750	\$ -	\$ 186,750	\$ 186,750	\$ -	\$ -	\$ -	\$ -
603	Facilities Repl/Rehab Fund	225,000	-	225,000	-	225,000	225,000	-	-	-	-
604	Infrastructure Funds	-	335,250	335,250	-	335,250	335,250	-	-	-	-
Totals		\$ 300,000	\$ 447,000	\$ 747,000	\$ -	\$ 747,000	\$ 747,000	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Fall 2016

Title: Richmar Park - Phase I and II

Project Code: 83001

Project Type: Parks

Project Category: Improvement



Description: Grant-funded project to construct the first phase of 2.5 acre park in the Richmar area including restroom facility.

Justification: Meet Richmar area's park needs.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 174,000	\$ -	\$ 174,000	\$ 76,767	\$ 97,233	\$ 97,233	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	-	-	-	-	-	-	-	-	-
600004	Construction	1,820,030	-	1,820,030	-	1,820,030	1,820,030	-	-	-	-
600005	Construction Support	60,000	-	60,000	-	60,000	60,000	-	-	-	-
600006	Environmental	36,000	-	36,000	2,310	33,690	33,690	-	-	-	-
600007	Utility Relocation	-	-	-	-	-	-	-	-	-	-
Totals		\$ 2,090,030	\$ -	\$ 2,090,030	\$ 79,077	\$ 2,010,953	\$ 2,010,953	\$ -	\$ -	\$ -	\$ -

Funding Sources											
207	Community Development Block Grant (CDBG)	\$ 159,080	\$ -	\$ 159,080	\$ 48,310	\$ 110,770	\$ 110,770	\$ -	\$ -	\$ -	\$ -
401r	Housing Related Park Program (Phase 1 Grant)	1,481,950	-	1,481,950	30,767	1,451,183	1,451,183	-	-	-	-
401rr	Housing Related Park Program (Phase 2 Grant)	449,000	-	449,000	-	449,000	449,000	-	-	-	-
				-							
				-							
				-							
				-							
Totals		\$ 2,090,030	\$ -	\$ 2,090,030	\$ 79,077	\$ 2,010,953	\$ 2,010,953	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Isaac Etchamendy

Estimated Completion: Summer 2017



Title: Citywide Turf Median Conversion

Project Code: 82001

Project Type: Landscape

Project Category: Maintenance

Description: Replace turf on City street medians and parkways with water-wise landscaping and drip irrigation.

Justification: Reduce water consumption and costs. Complies with Governor's executive order for drought-related restrictions.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ -		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-		-	-	-	-	-	-	-	-
600004	Construction	300,000	300,000	600,000	-	600,000	300,000	300,000	-	-	-
600005	Construction Support	-		-	-	-	-	-	-	-	-
600006	Environmental	-		-	-	-	-	-	-	-	-
600007	Utility Relocation	-		-	-	-	-	-	-	-	-
Totals		\$ 300,000	\$ 300,000	\$ 600,000	\$ -	\$ 600,000	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -

Funding Sources											
100a	General Fund	\$ 75,000	\$ -	\$ 75,000	\$ -	\$ 75,000	\$ 75,000	\$ -	\$ -	\$ -	\$ -
202	Lighting & Landscaping Maintenance Fund	50,000	125,000	175,000	-	175,000	90,000	85,000	-	-	-
205	CFD 98-02 Lighting & Landscaping Fund	175,000	175,000	350,000	-	350,000	135,000	215,000	-	-	-
Totals		\$ 300,000	\$ 300,000	\$ 600,000	\$ -	\$ 600,000	\$ 300,000	\$ 300,000	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Art Sotelo

Estimated Completion: Spring 2018

Title: North Twin Oaks Valley Urban Trail

Project Code: 81001

Project Type: Parks

Project Category: Improvement



Description: The grant funded project will construct approximately 900 linear feet of a decomposed granite permeable multi-use trail marked with native drought tolerant shade trees and vegetation along the trail with drip irrigation.

Justification: The construction of the permeable multi-use trail, trees and vegetation will help filter air pollutants, reduce energy demand and sequester carbon to mitigate the environmental impacts of the Borden Road bridge project. Completes a missing link of the City's trail system.

Description		Budget Approved to Date	Adjusted Project Cost	Total Budget	Cost Incurred Through 12/31/15	Project Budget Remaining	Projected 5-Year Expenditures				
							FY 2016-17	FY 2017-18	FY 2018-19	FY 2019-20	FY 2020-21
600003	Planning, Design and Coordination	\$ 41,500	\$ 18,500	\$ 60,000	\$ -	\$ 60,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -
600002	Land Acquisition/ROW	-	15,000	15,000	-	15,000	15,000	-	-	-	-
600004	Construction	373,500	-	373,500	-	373,500	373,500	-	-	-	-
600005	Construction Support	10,000	30,000	40,000	-	40,000	40,000	-	-	-	-
600006	Environmental	-	-	-	-	-	-	-	-	-	-
Totals		\$ 425,000	\$ 63,500	\$ 488,500	\$ -	\$ 488,500	\$ 488,500	\$ -	\$ -	\$ -	\$ -

Funding Sources											
201	Traffic Safety Fund	\$ 75,000	\$ 63,500	\$ 138,500	\$ -	\$ 138,500	\$ 138,500	\$ -	\$ -	\$ -	\$ -
401f	Environmental Enhancement Mitigation Grant	350,000	-	350,000	-	350,000	350,000	-	-	-	-
Totals		\$ 425,000	\$ 63,500	\$ 488,500	\$ -	\$ 488,500	\$ 488,500	\$ -	\$ -	\$ -	\$ -

Responsible Department: Public Works

Project Manager: Elias Gallegos

Estimated Completion: Winter 2017