



CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2017/18 - 2021/22

District 2 CIP Reserve Usage

FY17-18 FY18-19 FY19-20 FY20-21 FY21-22

Working Capital

462	Fence Painting / Repl under \$10,000	20,592	4,500	14,476	1,485	20,480
462	Villa Wall Painting	33,607	1,200			
462	Multi Modal Path rejuvenator El Camino Real					23,113
462	Road Rejuvenator				28,751	
462	El Camino Pump Station control panel replacement	13,000				
462	El Camino Pump Station pump motor	2,900				
		<u>70,099</u>	<u>5,700</u>	<u>14,476</u>	<u>30,236</u>	<u>43,593</u>

General R&R

633	Irrigation Upgrade	169,623				
		<u>169,623</u>				

Road R&R

633	Mill Overlay - Villas Escandido		71,124			
633	Mill Overlay - Villas la Cescenta and San Leandro				176,513	
633	Mill Overlay - Villa Vera Cruz					93,495
633	Mill Overlay - Villa de la Ramona					
			<u>71,124</u>		<u>176,513</u>	<u>93,495</u>

Restricted Capital Phase I

633	Mill Overlay - Villas de Leon and del Canto		271,801			
633	Mill Overlay - Villa Santo Domingo				42,213	
633	Mill Overlay - Villa Vera Cruz					93,495
633	Mill Overlay - Villa de la Ramona					
			<u>271,801</u>		<u>42,213</u>	<u>93,495</u>

Annual Expenditures 239,722 348,625 14,476 248,962 230,583

5 Year Total Capital Improvement Plan Expenditures 1,082,368

DISTRICT 2 - WORKING CAPITAL / R & R FUNDS BALANCES

Working Capital	Amend				
	2017-18	2018-19	2019-20	2020-21	2021-22
Beginning Balance	432,117	307,968	351,084	402,238	422,345
Deposits (12% Maint Assessment)	1,048,031	1,174,388	1,174,388	1,174,388	1,174,388
Expenditures - Operating	1,013,207	1,018,572	1,028,758	1,039,045	1,049,436
Plant Replacements Non-Recurring	38,874	107,000			
Capital Improvement Plan Expenditures	70,099	5,700	14,476	30,236	43,705
Transfer/ Deposit to R & R	50,000	0	80,000	85,000	75,000
Ending Balance	307,968	351,084	402,238	422,345	428,592

1) FY16-17 audited ending balance includes \$121,893 Hurricane Irma expenses.

2) Per July 2018 Financial Statement there has been \$91,301 spent for unbudgeted Hurricane Irma expenses.

3) Unrealized gain of \$168,456 not included in FY17-18 Beginning Balance.

RESERVES

General R & R	Amend				
	2017-18	2018-19	2019-20	2020-21	2021-22
Beginning Balance	1,025,742	856,119	856,119	856,119	856,119
Deposits	0	0	0	0	0
Capital Improvement Plan Expenditures	169,623	0	0	0	0
Ending Balance	856,119	856,119	856,119	856,119	856,119

Villa Road R & R	Amend				
	2017-18	2018-19	2019-20	2020-21	2021-22
Beginning Balance	180,384	230,384	159,260	239,260	147,747
Deposits	50,000	0	80,000	85,000	75,000
Capital Improvement Plan Expenditures	0	71,124	0	176,513	0
Ending Balance	230,384	159,260	239,260	147,747	222,747

1) Road repairs and maintenance pricing subject to change based upon final outcome of current solicitation.

Restricted Capital Project Phase I	Amend				
	2017-18	2018-19	2019-20	2020-21	2021-22
Beginning Balance	432,513	432,513	160,712	160,712	118,499
Deposits		0	0	0	0
Capital Improvement Plan Expenditures	0	271,801	0	42,213	93,495
Ending Balance	432,513	160,712	160,712	118,499	25,004

FY 17-18 Operating Budget	\$ 1,122,180
3 Months	\$ 280,545
4 Months	\$ 374,060

DISTRICT # 2 CAPITAL IMPROVEMENT PLAN (CIP) - ROADS

VILLA	Phase	Recorded Date	SQ YARDS	Miles	Latest Improvements	Recommended Work	2017-18	2018-19	2019-20	2020-21	2021-22
Villa de la Ramona	1	Sep-97	5,389	0.45	Double Micro 15-16	Mill Overlay 22-23					
Villa de Leon	1	May-97	13,027	0.93	Rejuvenator 15-16	Mill Overlay 18-19 / Rejuvenator 20-21		\$134,947		\$10,943	
Villa del Canto	1	Oct-97	12,806	1.01	Rejuvenator 15-16	Mill Overlay 18-19 / Rejuvenator 20-21		\$133,520		\$10,757	
Villa Escandido	2	Jul-98	6,608	0.53	Rejuvenator 15-16	Mill Overlay 18-19 / Rejuvenator 20-21		\$69,458		\$5,551	
Villa la Crescenta	2	Apr-98	9,191	0.76	Double Micro 14-15	Mill Overlay 20-21 / Rejuvenator 22-23				\$95,156	
Villa San Leandro	2	Mar-98	7,804	0.62	Double Micro 14-15	Mill Overlay 20-21 / Rejuvenator 22-23				\$81,357	
Villa Santo Domingo	1	Apr-97	3,983	0.29	Rejuvenator 15-16	Mill Overlay 20-21 / Rejuvenator 22-23				\$42,213	
Villa Vera Cruz	1	Oct-96	8,973	0.71	Double Micro 14-15	Mill Overlay 21-22 / Rejuvenator 23-24					\$93,495
*Mobilization - Rejuvenator										\$1,500	
*Mobilization - Mill & Overlay								\$5,000			
TOTAL CIP VILLA ROAD COST DISTRICT 2			67,781	5.30			\$0	\$342,925	\$0	\$247,477	\$93,495

District #2 Capital CIP Costs		\$655,146
District #2 Maintenance CIP Costs		\$28,751
GRAND TOTAL ROAD CIP COSTS FY 2018-22		\$683,897

	\$0	\$342,925	\$0	\$218,726	\$93,495
	\$0	\$0	\$0	\$28,751	\$0

Capital Costs - Includes mill/overlay and micro resurfacing projects.

Maintenance Costs - Includes rejuvenator projects and mill/overlay or micro resurfacing projects less than \$10,000

Rejuvenator applied two years after mill/overlay and every five years thereafter.

Road repairs and maintenance pricing subject to change based upon final outcome of current solicitation.

DISTRICT # 2 CAPITAL IMPROVEMENT PLAN - FENCE COSTS

FENCE REPLACEMENT

District # 2 Fence Replacement	Descriptor/ Location	Useful Life of Asset in Years	Measurement LF or SF	Fence Condition	Style of Boards	LATEST MAJOR IMPROVEMENT Date Explanation		RECOMMENDED WORK & METHODOLOGY	2017-18	2018-19	2019-20	2020-21	2021-22
Sharon L. Morse Preserve*		15	7,994	LF	Excellent	4	2009/10/11 Replaced	LF x Cost Replacement 24-25					
Harold S. Schwartz Preserve*		15	5,140	LF	Excellent	4	2011/12 Replaced	LF x Cost Replacement 26-27					
Ronald G. Hess Preserve Unit 1	Chapparal	15	4,294	LF	Excellent	4	2011/12 Replaced	LF x Cost Replacement 26-27					
Jennifer L. Parr Kestrel Preserve		15	822	LF	Fair	4	2016/17 Replaced	LF x Cost Replacement 31-32					
El Camino Real - Unit 31	North Tunnel to Alhambra Entry	15	1,983	LF	Fair	4	2013/14 Replaced	LF x Cost Replacement 28-29					
El Camino Real - Unit 24	North Entry to Power Corridor	15	2,290	LF	Fair	4	2013/14 Replaced	LF x Cost Replacement 28-29					
El Camino Real	Power Corridor to 50-50 North S	15	4,500	LF	Fair-Good	4	2014/15 Replaced	LF x Cost Replacement 29-30					
El Camino Real	South Side Savannah to Unit 23	15	7,888	LF	Excellent	4		LF x Cost					
El Camino Real	South Side Unit 23 West end to	15	3,464	LF	Excellent	4	2015/16 Replaced	LF x Cost Replacement 30-31					
Unit 31 - Tract A	Lift Station	15	37	LF	Good	4	2013/14 Replaced	LF x Cost Replacement 28-29					
Unit 31 - Lots 30-33		15	288	LF	Good	4	2013/14 Replaced	LF x Cost Replacement 28-29					
Unit 32 Tract A & B	Buena Vista ROW	15	1,578	LF	Good	4	2015/16 Replaced	LF x Cost Replacement 30-31					
Unit 201/601 Villa DeLeon	Lots 13-17	15	239	LF	Excellent	4	2008/09 Replaced	LF x Cost Replacement 23-24					
Unit 203/603 Villa Del Canto	Lots 55-64	15	424	LF	Excellent	4	2008/09 Replaced	LF x Cost Replacement 23-24					
TOTALS									\$ -	\$ -	\$ -	\$ -	\$ -

FENCE PAINTING

District # 2 Fence Painting	Descriptor/ Location	Useful Life of Asset in Years	Measurement		Condition	Style of Boards	LATEST MAJOR IMPROVEMENT		RECOMMENDED WORK & METHODOLOGY	2017-18	2018-19	2019-20	2020-21	2021-22	
			LF or SF				Date	Explanation							
Sharon L. Morse Preserve		15	7,994	LF	Excellent	4	2009/10/11	Replaced	LF x Cost	Paint 17-18 / 21-22 / 25-26	\$ 7,994			\$ 7,994	
Harold S. Schwartz Preserve		15	5,140	LF	Excellent	4	2015/16	Painted	LF x Cost	Paint 19-20 / 23-24 / 27-28		\$ 5,140			
Ronald G. Hess Preserve Unit 1	Chapparal	15	4,294	LF	Excellent	4	2011/12	Replaced	LF x Cost	Paint 19-20 / 23-24/27-28		\$ 4,294			
Jennifer L. Parr Kestrel Preserve		15	822	LF	Fair	4	2016/17	Replaced	LF x Cost	Paint 20-21 / 24-25 /28-29			\$ 822		
El Camino Real - Unit 31	North Tunnel to Alhambra Entry	15	1,983	LF	Fair	4	2013/14	Replaced	LF x Cost	Paint 17-18 / 21-22 / 25-26	\$ 1,983			\$ 1,983	
El Camino Real - Unit 24	North Entry to Power Corridor	15	2,290	LF	Fair	4	2013/14	Replaced	LF x Cost	Paint 17-18 / 21-22 / 25-26	\$ 2,290			\$ 2,290	
El Camino Real	Power Corridor to 50-50 North S	15	4,500	LF	Fair-Good	4	2014-15	Replaced	LF x Cost	Paint 18-19 /22-23 /26-27		\$ 4,500			
El Camino Real	South Side Savannah to Unit 23	15	7,888	LF	Excellent	4	2012/13	Painted	LF x Cost	Paint 17-18 / 21-22 / 25-26	\$ 8,000			\$ 7,888	
El Camino Real	South Side Unit 23 West end to	15	3,464	LF	Excellent	4	2015/16	Replaced	LF x Cost	Paint 17-18 / 21-22 / 25-26		\$ 3,464			
Unit 31 - Tract A	Lift Station	15	37	LF	Good	4	2013/14	Replaced	LF x Cost	Paint 17-18 / 21-22 / 25-26	\$ 37			\$ 37	
Unit 31 - Lots 30-33		15	288	LF	Good	4	2013/14	Replaced	LF x Cost	Paint 17-18 / 21-22 / 25-26	\$ 288			\$ 288	
Unit 32 Tract A & B	Buena Vista ROW	15	1,578	LF	Good	4	2015/16	Replaced	LF x Cost	Paint 19-20 / 23-24 / 27-28		\$ 1,578			
Unit 201/601 Villa DeLeon	Lots 13-17	15	239	LF	Excellent	4	2016/17	Painted	LF x Cost	Paint 20-21 / Replace 23-24			\$ 239		
Unit 203/603 Villa Del Canto	Lots 55-64	15	424	LF	Excellent	4	2016/17	Painted	LF x Cost	Paint 20-21 / Replace 23-24			\$ 424		
TOTALS											\$ 20,592	\$ 4,500	\$ 14,476	\$ 1,485	\$ 20,480

CAPITAL IMPROVEMENT PLAN FENCE COST

District #2 Capital Costs	\$0
District #2 Maintenance Costs	\$61,533
GRAND TOTAL FY 2018-2022	\$61,533

\$ -	\$ -	\$ -	\$ -	\$ -
\$ 20,592	\$ 4,500	\$ 14,476	\$ 1,485	\$ 20,480
\$ 20,592	\$ 4,500	\$ 14,476	\$ 1,485	\$ 20,480

Fences painted every four (4) years, replaced every 15 years.

4 Board Replacement Cost is @ \$10.45 per linear foot

4 Board Painting Cost is \$1.00 per linear foot

DISTRICT #2 WALL & ENTRY PAINTING

	Descriptor/ Location	Year Built	Measurement LF or SF	LATEST MAJOR IMPROVEMENT		RECOMMENDED WORK & METHODOLOGY	2017-18	2018-19	2019-20	2020-21	2021-22			
				Date	Explanation									
Santo Domingo Villa	Villa Wall	1997	2,175	LF	2012/13	Painted	LF x HGT x Cost	PAINT 17-18 / PAINT 22-23	\$6,525					
Santiago Gate	Entry Wall		200	LF	2013/14	Painted	LF x HGT x Cost	PAINT 18-19 / PAINT 23-24		\$600				
Alhambra Gate	Entry Wall		200	LF	2013/14	Painted	LF x HGT x Cost	PAINT 18-19 / PAINT 23-24		\$600				
Villas San Leandro & La Crescenta	Villa Wall	1998	2,480	LF	2012/13	PW & Painted	LF x HGT x Cost	PAINT 17-18 / PAINT 22-23	\$7,440					
Villa De La Ramona	Villa Wall	1997	995	LF				PAINT 17-18 / PAINT 22-23	\$3,234					
Villa Escandido	Villa Wall	1998	2,350	LF	2012/13	Painted	LF x HGT x Cost	PAINT 17-18 / PAINT 22-23	\$7,050					
Villa De Leon	Sign Wall	1997	336	SF	2010/11	Painted	LF x HGT x Cost	PAINT 17-18 / PAINT 22-23	\$672					
Villa Del Canto	Sign Wall	1997	336	SF	2010/11	Painted	LF x HGT x Cost	PAINT 17-18 / PAINT 22-23	\$672					
Unit 30	6' Wall - Savannah Center	1998	1,338	LF	2012/13	Painted	LF x HGT x Cost	PAINT 17-18 / PAINT 22-23	\$4,014					
Harmeswood	Entry Wall	1998	120	SF	2010/11	Painted		PAINT 17-18 / PAINT 22-23	\$2,000					
Madero (Santo Domingo entry sign)	Entry Wall	1998	120	SF				PAINT 17-18 / PAINT 22-23	\$2,000					

GRAND TOTAL DISTRICT #2 WALL & ENTRY PAINTING			10,650	LF					\$33,607	\$1,200	\$0	\$0	\$0
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District #2 Capital Costs	\$0
District #2 Maintenance Costs	\$34,807
GRAND TOTAL FY 2018-2022	\$34,807

\$0	\$0	\$0	\$0	\$0
\$33,607	\$1,200	\$0	\$0	\$0

Walls painted every five years.

CURRENT PAINTING CONTRACT: \$.50 Dura-Tec, \$2.00 PVC, \$.75 PVC Stack Block @ per Square Foot

DISTRICT # 2 CAPITAL IMPROVEMENT PLAN - OTHER PROJECTS

Descriptor/ Location	Year Built or Acquired	Measurement	LATEST MAJOR IMPROVEMENT		RECOMMENDED WORK & METHODOLOGY	2017-18	2018-19	2019-20	2020-21	2021-22
			Date	Explanation						
Irrigation / Landscape - Morse El Camino										
Irrigation Upgrade						\$169,623				
Multi Modal Path - El Camino Real	2009/10	25,730 SY	2016/17	Recalmitte	Rejuvenator 21-22					\$23,113
Tunnel - B5					Tunnel Repair - Stucco					
Tunnel - B6					Tunnel Repair - Stucco					
El Camino Pump Station (Privada Dr)					Pump Control Panel VFD replacement	\$13,000				
					Pump Motor replacement	\$2,900				
TOTALS						\$185,523	\$0	\$0	\$0	\$23,113

CAPITAL IMPROVEMENT PLAN OTHER PROJECT COSTS

District #2 Capital Costs	\$169,623
District #2 Maintenance Costs	\$39,013
GRAND TOTAL FY 2018-2022	\$208,636

\$169,623	\$0	\$0	\$0	
\$15,900	\$0	\$0	\$0	\$23,113
\$185,523	\$0	\$0	\$0	\$23,113