



CAPITAL IMPROVEMENT PLAN
FISCAL YEARS 2015/16 - 2019/20

DISTRICT # 5 PROJECT FUNDING SUMMARY

PROJECT TOTAL BY SOURCE		ROADS		WALL		OTHER	TRF to R&R
		Capital	Maint.	Capital	Maint.		
2015-16							
Operating	\$0						
Working Capital	\$647,613				\$67,613		\$580,000
General R & R	\$0						
Road R & R	\$170,460	\$170,460					
Restricted Cap Proj (2013A)	\$312,771	\$312,771					
Restricted Cap Proj (2013B)	\$195,335	\$195,335					
2016-17							
Operating	\$0						
Working Capital	\$475,596				\$596		\$475,000
General R & R	\$0						
Road R & R	\$161,399	\$161,399					
Restricted Cap Proj (2013A)	\$117,002	\$117,002					
Restricted Cap Proj (2013B)	\$431,755	\$431,755					
2017-18							
Operating	\$0						
Working Capital	\$395,924		\$56,245		\$39,679		\$300,000
General R & R	\$0						
Road R & R	\$0						
Restricted Cap Proj (2013A)	\$0						
Restricted Cap Proj (2013B)	\$0						
2018-19							
Operating	\$0						
Working Capital	\$314,455		\$58,654		\$5,801		\$250,000
General R & R	\$0						
Road R & R	\$0						
Restricted Cap Proj (2013A)	\$0						
Restricted Cap Proj (2013B)	\$0						
2019-20							
Operating	\$0						
Working Capital	\$337,863				\$87,863		\$250,000
General R & R	\$0						
Road R & R	\$0						
Restricted Cap Proj (2013A)	\$0						
Restricted Cap Proj (2013B)	\$0						
TOTAL CIP FY 2016-2020 BY EXPENSE TYPE		\$ 1,388,722	\$ 114,899	\$ -	\$ 201,552	\$ -	\$1,855,000

Project Expense Capital/Maint. Recap			
Project	Capital	Maint.	Total
Road	\$1,388,722	\$114,899	\$1,503,621
Wall	\$0	\$201,552	\$201,552
Other	\$0	\$0	\$0
FIVE YEAR TOTAL	\$1,388,722	\$316,451	\$1,705,173

Project Funding/Expense Recap	
Funding Source	Expense
Operating	\$0
Working Capital	\$316,451
General R & R	\$0
Road R & R	\$331,859
Restricted Cap Proj (2013A)	\$429,773
Restricted Cap Proj (2013B)	\$627,090
TOTAL	\$1,705,173

District 5 CIP Reserve Usage

FY15-16 FY16-17 FY17-18 FY18-19 FY19-20

Working Capital

462	Villa Wall Painting	67,613	596	39,679	5,801	87,863
462	Road Rejuvenator		-	56,245	58,654	-
		<u>67,613</u>	<u>596</u>	<u>95,924</u>	<u>64,455</u>	<u>87,863</u>

General R&R

633						
		<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>

Road R&R

633	Mill Overlay - Ph 1 Heritage, Inglewood, and Jasper	170,460				
633	Mill Overlay - Ph 1 Arlington, Broyhill & Rainey		161,399			
		<u>170,460</u>	<u>161,399</u>	<u>-</u>	<u>-</u>	<u>-</u>

Restricted Capital Phase I

633	Mill Overlay - Bellamy, Cherry Hill, Clayton, Clifton, Ezell, & Hialeah	312,771				
633	Mill Overlay - Belmont, Latrobe		117,002			
		<u>312,771</u>	<u>117,002</u>	<u>-</u>	<u>-</u>	<u>-</u>

Restricted Capital Phase II

633	Mill Overlay - Chesterfield, Eagle Ridge, Mount Vernon, & Swainwood	195,335				
633	Mill Overlay - Bailey Ridge, Collington, Edgefield, Hickory Grove, Lime Grove, Mount Pleasant, Southern Oaks, & Sullivan		431,755			
		<u>195,335</u>	<u>431,755</u>	<u>-</u>	<u>-</u>	<u>-</u>

Annual Expenditures 746,179 710,752 95,924 64,455 87,863

5 Year Total Capital Improvement Plan Expenditures 1,705,173

DISTRICT # 5 - WORKING CAPITAL and R & R FUNDS BALANCES

Working Capital	Amended Budget				
	2015-16	2016-17	2017-18	2018-19	2019-20
Beginning Balance	2,874,856	2,650,540	2,590,251	2,573,264	2,611,313
Deposits (15-16 3% Maintenance Decrease)	3,016,971	3,032,371	3,022,171	3,022,171	3,022,171
Expenditures - Operating	2,646,103	2,617,064	2,643,235	2,669,667	2,696,364
Capital Improvement Plan Expenditures	15,184	596	95,924	64,455	87,863
Transfer/ Deposit to R & R	580,000	475,000	300,000	250,000	250,000
Ending Balance	2,650,540	2,590,251	2,573,264	2,611,313	2,599,257

***Unrealized gain of \$396,125 not included in FY15-16 Beginning Balance

RESERVES

General R & R	Amended Budget				
	2015-16	2016-17	2017-18	2018-19	2019-20
Beginning Balance	5,192,200	5,542,200	5,892,200	6,192,200	6,442,200
Deposits	350,000	350,000	300,000	250,000	250,000
Capital Improvement Plan Expenditures	0	0	0	0	0
Ending Balance	5,542,200	5,892,200	6,192,200	6,442,200	6,692,200

Villa Road R & R	Amended Budget				
	2015-16	2016-17	2017-18	2018-19	2019-20
Beginning Balance	2,734,676	2,794,216	2,757,817	2,757,817	2,757,817
Deposits	230,000	125,000	0	0	0
Capital Improvement Plan Expenditures	170,460	161,399	0	0	0
Ending Balance	2,794,216	2,757,817	2,757,817	2,757,817	2,757,817

Total Reserves & Working Capital	10,986,956	11,240,268	11,523,281	11,811,330	12,049,274
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Restricted Cap Proj 2013A - Phase I Excess Revenue	Amended Budget				
	2015-16	2016-17	2017-18	2018-19	2019-20
Beginning Balance	327,486	132,687	130,408	242,283	353,780
Deposits	117,972	114,723	111,875	111,497	112,000
Capital Improvement Plan Expenditures	312,771	117,002	0	0	0
Ending Balance	132,687	130,408	242,283	353,780	465,780

Restricted Cap Proj 2013B - Phase II Excess Revenue	Amended Budget				
	2015-16	2016-17	2017-18	2018-19	2019-20
Beginning Balance	453,949	449,338	203,682	385,813	567,702
Deposits	190,724	186,099	182,131	181,889	183,232
Capital Improvement Plan Expenditures	195,335	431,755	0	0	0
Ending Balance	449,338	203,682	385,813	567,702	750,934

FY15-16 Operations	\$ 2,661,287
3 Month	665,322
4 Month	887,096

DISTRICT # 5 CAPITAL IMPROVEMENT PLAN - ROADS

VILLA	Phase	Recorded Date	SQ YARDS	Miles	Latest Improvements	Recommended Work	2015-16	2016-17	2017-18	2018-19	2019-20
Arlington Villas	1	Aug-03	4,942	0.40	Crack Seal / Double Micro 10-11 / Rejuvenator 12-13	Mill/Overlay 16-17 / Rejuvenate 18-19		\$51,548		\$4,151	
Bellamy Villas	1	Sep-03	3,640	0.30	Grip Flex 2008-09	Mill/Overlay 15-16 / Rejuvenate 17-18	\$38,384		\$3,058		
Belmont Villas	1	Aug-03	4,391	0.35		Mill/Overlay 16-17 / Rejuvenate 18-19		\$46,120		\$3,688	
Broyhill Villas	1	Aug-03	4,966	0.40	Crack Seal / Single Micro 11-12	Mill/Overlay 16-17 / Rejuvenate 18-19		\$51,663		\$4,171	
Cherry Hill Villas	1	Jul-03	5,397	0.43		Mill/Overlay 15-16 / Rejuvenate 17-18	\$56,004		\$4,533		
Clayton Villas	1	Oct-03	4,762	0.40		Mill/Overlay 15-16 / Rejuvenate 17-18	\$49,604		\$4,000		
Clifton Villas	1	Jul-03	4,802	0.39		Mill/Overlay 15-16 / Rejuvenate 17-18	\$50,004		\$4,034		
Ezell Villas	1	Jul-03	6,286	0.52		Mill/Overlay 15-16 / Rejuvenate 17-18	\$64,988		\$5,280		
Heritage Villas	1	Jul-03	6,027	0.49		Mill/Overlay 15-16 / Rejuvenate 17-18	\$62,583		\$5,063		
Hialeah Villas	1	Nov-03	5,180	0.43	Grip Flex 2008-09	Mill/Overlay 15-16 / Rejuvenate 17-18	\$53,787		\$4,351		
Inglewood Villas	1	Jun-03	5,437	0.44		Mill/Overlay 15-16 / Rejuvenate 17-18	\$56,498		\$4,567		
Jasper Villas	1	Oct-03	4,921	0.40	Grip Flex 2008-09	Mill/Overlay 15-16 / Rejuvenate 17-18	\$51,379		\$4,134		
Latrobe Villas	1	Jul-03	6,848	0.56		Mill/Overlay 16-17 / Rejuvenate 18-19		\$70,882		\$5,752	
Rainey Villas	1	Sep-03	5,591	0.45		Mill/Overlay 16-17 / Rejuvenate 18-19		\$58,188		\$4,696	
Bailey Ridge Villas	2	Mar-04	4,647	0.38		Mill/Overlay 16-17 / Rejuvenate 18-19		\$49,126		\$3,903	
Chesterfield Villas	2	Apr-04	4,368	0.34		Mill/Overlay 15-16 / Rejuvenate 17-18	\$45,944		\$3,669		
Collington Villas	2	Dec-03	5,519	0.45		Mill/Overlay 16-17 / Rejuvenate 18-19		\$57,318		\$4,636	
Eagle Ridge Villas	2	Mar-04	5,285	0.43		Mill/Overlay 15-16 / Rejuvenate 17-18	\$54,837		\$4,439		
Edgefield Villas	2	May-04	4,303	0.35		Mill/Overlay 16-17 / Rejuvenate 18-19		\$45,158		\$3,615	
Hickory Grove Villas	2	Mar-04	5,071	0.41		Mill/Overlay 16-17 / Rejuvenate 18-19		\$52,838		\$4,260	
Lime Grove Villas	2	Mar-04	4,866	0.39		Mill/Overlay 16-17 / Rejuvenate 18-19		\$51,170		\$4,087	
Mount Pleasant Villas	2	Mar-04	6,068	0.49		Mill/Overlay 16-17 / Rejuvenate 18-19		\$63,299		\$5,097	
Mount Vernon Villas	2	Mar-04	4,476	0.36		Mill/Overlay 15-16 / Rejuvenate 17-18	\$46,697		\$3,760		
Southern Oak Villas	2	Dec-03	5,841	0.47		Mill/Overlay 16-17 / Rejuvenate 18-19		\$60,438		\$4,906	
Sullivan Villas	2	Mar-04	4,990	0.40		Mill/Overlay 16-17 / Rejuvenate 18-19		\$52,408		\$4,192	
Swainwood Villas	2	Jan-04	4,592	0.37		Mill/Overlay 15-16 / Rejuvenate 17-18	\$47,857		\$3,857		
*Mobilization - Micro Resurface											
*Mobilization - Rejuvenator									\$1,500	\$1,500	

VILLA TOTAL			133,216	10.80			\$678,566	\$710,156	\$56,245	\$58,654	\$0
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Laurel Manor Drive			8,139		Rejuvenator 11-12						
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TOTAL ROADS DISTRICT # 5			141,355				\$678,566	\$710,156	\$56,245	\$58,654	\$0
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District #5 Capital CIP Costs			\$ 1,388,722								
District #5 Maintenance CIP Costs			\$ 114,899								
TOTAL DISTRICT #5 FY 2016-2020 CIP COSTS			\$ 1,503,621								

\$678,566	\$710,156	\$0	\$0	\$0
\$0	\$0	\$56,245	\$58,654	\$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.

DISTRICT # 5 WALL & ENTRY PAINTING

Descriptor/ Location	LATEST MAJOR IMPROVEMENT		RECOMMENDED WORK & METHODOLOGY		2015-16	2016-17	2017-18	2018-19	2019-20
	Year	Description	Work	Methodology					
ARLINGTON VILLAS - UNIT 644	2008/09	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 15-16 / 20-21	\$4,705				
BAILEY RIDGE - UNIT 658	2014/15	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 19-20 / 24-25					\$8,274
BELMONT VILLAS - UNIT 645	2012/13	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 17-18 / 22-23			\$5,467		
BROYHILL VILLAS - UNIT 635			PVC - no painting or major maintenance						
CHERRY HILL VILLAS - UNIT 636	2014/15	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 19-20 / 24-25	\$5,394				\$5,394
CHESTERFIELD - UNIT 636	2012/13	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 17-18 / 22-23			\$7,343		
CLIFTON VILLAS - UNIT 639	2014/15	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 19-20 / 24-25					\$5,728
EZELL VILLAS - UNIT 637	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$10,051				\$10,021
HERITAGE VILLAS - UNIT 641	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$7,800				\$7,800
HIALEAH VILLAS - UNIT 642	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$4,560				\$4,560
INGLEWOOD VILLAS - UNIT 638	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$8,799				\$8,799
JASPER VILLAS - UNIT 648	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$7,532				\$7,532
LATROBE - UNIT 643	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$10,256				\$10,256
LIME GROVE VILLAS - UNIT 655	2013/14	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 18-19 / 23-24			\$10,328		
MT PLEASANT VILLAS - UNIT 656	2012/13	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 17-18 / 22-23			\$10,272		
SULLIVAN VILLAS - UNIT 660	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$7,700				\$7,700
UNIT 78 (Belvedere)	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$4,992				\$4,992
UNIT 81 (Bonnybrook)	2014/15	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 19-20 / 24-25					\$2,056
In 101 Adjacent to Unit 74			COST X SQ FT PLUS REPAIRS	Paint 15-16 / 20-21	\$6,284				
Belvedere Entry	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26					\$168
Lynhaven/Ashland/Bonnybrook	2013/14	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 18-19 / 23-24				\$2,073	
Bonnybrook	2014/15	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 19-20 / 24-25					\$275
Lynhaven/Ashland	2012/13	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 17-18 / 22-23			\$850	\$850	
Lynhaven/Ashland	2008	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 15-16 / 20-21	\$4,195				
Winifred	2014/15	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 19-20 / 24-25					\$168
Sunset Pointe	2013/14	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 18-19 / 23-24				\$2,716	
Bridgeport	2011/12	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 16-17 / 21-22		\$300			
Sunset Ridge	2013/14	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 18-19 / 23-24				\$162	
Liberty Park	2014/15	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 19-20 / 24-25	\$583				\$583
Liberty Park	2012/13	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 17-18 / 22-23			\$5,035		
St Charles	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$1,918				\$1,918
St Charles	2015/16	EXTERIOR OF WALL	COST X SQ FT PLUS REPAIRS	Paint 20-21 / 25-26	\$1,639				\$1,639
Belvedere/CR466	2012/13	PAINTED	COST X SQ FT PLUS REPAIRS	Paint 17-18 / 22-23			\$384		
Rainey Trail		PAINTED	COST X SQ FT PLUS REPAIRS	Paint 16-17 / 21-22		\$296			

					\$67,613	\$596	\$39,679	\$5,801	\$87,863
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District #5 Capital Costs
District #5 Maintenance Costs
GRAND TOTAL FY 2016-2020

\$0	\$0	\$0	\$0	\$0
\$67,613	\$596	\$39,679	\$5,801	\$87,863

Walls painted every five years.

DISTRICT # 5 CAPITAL IMPROVEMENT PLAN - FENCES

District # 5	LATEST MAJOR IMPROVEMENT Date	Explanation	RECOMMENDED WORK & METHODOLOGY	2015-16	2016-17	2017-18	2018-19	2019-20
Unit 89 (Lynnhaven)			LF x Cost Paint FY 14-15 / Replace 18-19					
TOTAL DISTRICT 5 FENCE PAINTING				\$0	\$0	\$0	\$0	\$0

CAPITAL IMPROVEMENT PLAN FENCE PAINTING

District #5 Capital Costs
District #5 Maintenance Costs
TOTAL DISTRICT # 5 FY 2016-2020

\$0	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	\$0	\$0	\$0

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