

ADOPTED
9.27.22

CHARLOTTE COUNTY PUBLIC WORKS DIVISION
FY 2022/23 BUDGET
SOUTH PUNTA GORDA HEIGHTS WEST MAINT. (SG)
FUND # 1466
ADOPTED MAINTENANCE WORK PROGRAM

ESTIMATED ERU'S - FY 22/23 - OCCUPIED		250.00
ESTIMATED ERU'S - FY 22/23 - VACANT		826.90
	COST PER	
	ERU	TOTAL
PROJECTED FUND BALANCE - 10/1/22		\$ 628,033
ESTIMATED REVENUE	Vacant	\$ 209.41
	Occupied	\$ 206.00
		747,576
FUNDS AVAILABLE		1,375,609
GRAND TOTAL MSBU WORK PROGRAM	\$ 838.36	902,825
BALANCE AFTER PROGRAM		472,784
OTHER CASH OUTFLOWS (TRANSFERS OUT)		-
PROJECTED FUND BALANCE - 9/30/23		\$ 472,784
<u>TRANSFERS AND RESERVES SUMMARY</u>		
RESERVE FOR FUTURE CAPITAL OUTLAY		197,662
RESERVE FOR CONTINGENCY-REGULAR		137,561
RESERVE-CASH CARRIED FORWARD		137,561
TOTAL TRANSFERS AND RESERVES		472,784
TOTAL CASH OUTFLOWS AND RESERVES/BALANCES		\$ 1,375,609
Desired Minimum Fund Balance:	\$150,471	
Allowable Fund Balance:	\$275,122	

<u>RATE HISTORY:</u>	<u>UNIT OF MEAS</u>	<u>COST PER UOM</u>	<u>PER 80' LOT</u>
FY 2013/14 - Vacant	ERU	\$ 53.41	\$ 53.41
FY 2013/14 - Occupied	ERU	\$ 50.00	\$ 50.00
FY 2014/15 - Vacant	ERU	\$ 53.41	\$ 53.41
FY 2014/15 - Occupied	ERU	\$ 50.00	\$ 50.00
FY 2015/16- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2015/16 - Occupied	ERU	\$ 206.00	\$ 206.00
FY 2016/17- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2016/17 - Occupied	ERU	\$ 206.00	\$ 206.00
FY 2017/18- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2017/18 - Occupied	ERU	\$ 206.00	\$ 206.00
FY 2018/19- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2018/19 - Occupied	ERU	\$ 206.00	\$ 206.00
FY 2019/20- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2019/20 - Occupied	ERU	\$ 206.00	\$ 206.00
FY 2020/21- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2020/21 - Occupied	ERU	\$ 206.00	\$ 206.00
FY 2021/22- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2021/22 - Occupied	ERU	\$ 206.00	\$ 206.00
FY 2022/23- Vacant	ERU	\$ 209.41	\$ 209.41
FY 2022/23 - Occupied	ERU	\$ 206.00	\$ 206.00

CURRENT MAXIMUM RATE \$ 209.41

Totals may not add due to rounding.

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<u>PUBLIC WORKS SERVICES</u>	<u>TOTAL EXP</u>
Maintenance Services	\$ 29,860
Equipment Replacement Charges	4,336
Signing & Marking Materials	1,684
Road/Drainage Maintenance Materials	2,018
TOTAL PUBLIC WORKS SERVICES	37,898

<u>OTHER DIRECT COSTS</u>	
Postage & Notices	-
Central/Indirect Services Allocation	4,182
Advertising - Legal	-
TOTAL OTHER DIRECT COST	4,182

<u>CONTRACT SERVICES</u>	<u>C/O \$</u>	<u>NEW \$</u>		
C/S - Sod Installed			10-5003	8,300
Landfill Fees			10-9004	500
Aquatic Weed/Herbicide Svcs.			84-8412	
C/S - ROW Mowing			84-8480	11,618
C/S - ROW Reclamation			84-8484	20,000
c410707 R/M - Other			84-8487	-
c410707 C/S - Paving			84-8497	
TOTAL CONTRACT SERVICES				40,418

TOTAL WORK PROGRAM	82,498
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TAX COLLECTOR-COLLECTION FEE	4,493
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DEBT SERVICE	c410707	Principal	785,833
	c410707	Interest	30,000

GRAND TOTAL MSBU WORK PROGRAM	\$ 902,825
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Budget by Single MSBU

Budget Year: 2023-BUDGET

MSBU Code: South PG Heights West St/Dr Mtc

Department: All Departments

Activity: All Activities

WO #	Activity	Work Quantity	Work UOM	ADP	Crew Days	Crew Size	Labor Days	Labor Cost	Tool Cost	Parts Cost	Lump Sum	Budget Total
South PG Heights West St/												
1726553	10-1001-A/C Maint. Potholes	1.00	TN	2.00	0.50	2.25	1.13	797.70	74.27	128.84	0.00	1,000.80
1754897	10-2011-Catch Basin Repair	1.00	RPR	1.00	1.00	2.00	2.00	1,436.32	194.20	227.69	0.00	1,858.21
1725097	10-3001-Drainage Maint.	10,000.00	SF	3,500.00	2.86	4.25	12.16	8,965.49	1,545.33	1.38	0.00	10,512.20
1725190	10-3003-VAC Cul Clean	2.00	CULV	10.00	0.20	2.00	0.40	293.29	88.44	0.00	0.00	381.73
1725689	10-3004-Sm Pipe Inst	40.00	LF	32.00	1.25	3.00	3.75	2,723.12	575.63	1,660.09	0.00	4,958.84
1734558	10-3014-Drg Mtc Regrading	2,000.00	SF	5,000.00	0.40	4.00	1.60	1,188.41	153.72	0.00	0.00	1,342.13
1725901	10-4002-Shoulder Repr	0.00	SM	0.50	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00
1725956	10-5000-Brush Cut-Response	3.00	ICD	12.00	0.25	3.00	0.75	520.30	64.70	0.00	0.00	585.00
1716471	10-5003-C/S-Sod InstlId	8,300.00	DOL	1,000.00	8.30	0.00	0.00	0.00	0.00	0.00	8,300.00	8,300.00
1726014	10-5004-BC Flail Mowr	10,000.00	CY	12,000.00	0.83	1.00	0.83	624.41	255.23	0.00	0.00	879.63
1726084	10-5005-Sod Watering	1,200.00	GAL	2,400.00	0.50	1.00	0.50	376.15	39.65	0.00	0.00	415.80
1726199	10-8003-Fuel Truck	2.00	LHR	10.00	0.20	1.00	0.20	154.24	43.22	0.00	0.00	197.46
1726251	10-8004-Transport	1.00	LHR	3.00	0.33	1.00	0.33	267.77	96.10	0.00	0.00	363.86
1716783	10-9004-Landfill Fees	500.00	DOL	0.00	500.00	0.00	0.00	0.00	0.00	0.00	500.00	500.00
1726388	10-9020-ROW Clr & Haul	2.00	TN	5.00	0.40	3.00	1.20	871.40	285.08	0.00	0.00	1,156.48
1734557	10-9030-Inspection - Field	5.00	LHR	10.00	0.50	2.00	1.00	753.91	19.55	0.00	0.00	773.46
1716942	10-9031-Inspection C/S Mowing	10.00	LHR	10.00	1.00	1.00	1.00	0.00	39.10	0.00	0.00	39.10
1716986	10-9034-Inspection C/S Veg Remvl	0.00	LHR	10.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
1717014	10-9852-Supervision	5.00	LHR	10.00	0.50	1.00	0.50	439.08	19.55	0.00	0.00	458.63
1717095	10-9866-MSDR	5.00	LHR	10.00	0.50	1.00	0.50	328.50	0.00	0.00	0.00	328.50
Program 10 Totals:		32,077.00			519.52		27.84	19,740.09	3,493.77	2,018.00	8,800.00	34,051.83
1726685	60-6001-Sign Maintenance	70.00	SGN	24.00	2.92	1.20	3.50	2,420.25	162.64	550.68	0.00	3,133.58
1726807	60-6002-Sign Preparation	10.00	SGN	26.00	0.38	1.00	0.38	262.47	0.00	266.62	0.00	529.09
1726851	60-6003-Striping	0.00	FS	30,000.00	0.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00
1726888	60-6005-Sign Install	4.00	SGN	20.00	0.20	1.00	0.20	138.14	11.14	112.58	0.00	261.86
1727044	60-6008-Herbicide Sign Shop	100.00	SGN	170.00	0.59	1.15	0.68	468.65	52.45	5.77	0.00	526.86
1727106	60-6009-Hand Liners (Legends)	20.00	LGD	50.00	0.40	4.45	1.78	1,270.61	114.76	635.02	0.00	2,020.40
1727155	60-6010-Sign Inspection	600.00	SGN	160.00	3.75	1.00	3.75	2,590.16	355.50	0.00	0.00	2,945.66
1717690	60-6013-TSM Trouble Calls	4.00	ICD	2.00	2.00	1.25	2.50	1,781.18	90.10	113.50	0.00	1,984.78
1717762	60-6052-Supervision	10.00	LHR	10.00	1.00	1.00	1.00	690.71	55.70	0.00	0.00	746.41
Program 60 Totals:		818.00			11.24		13.79	9,622.17	842.29	1,684.17	0.00	12,148.64
1717856	84-8480-C/S Mowing	11,618.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11,618.00	11,618.00
1717907	84-8484-C/S Vegetation Removal	20,000.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20,000.00	20,000.00
1717977	84-8487-Contract Paving	0.00	DOL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Program 84 Totals:		31,618.00			0.00		0.00	0.00	0.00	0.00	31,618.00	31,618.00

Budget by Single MSBU

Budget Year: 2023-BUDGET
MSBU Code: South PG Heights West St/Dr Mtc

Department: All Departments
Activity: All Activities

WO #	Activity	Work Quantity	Work UOM	ADP	Crew Days	Crew Size	Labor Days	Labor Cost	Tool Cost	Parts Cost	Lump Sum	Budget Total
1718403	93-9357-Project Management	10.00	LHR	20.00	0.50	2.00	1.00	497.54	0.00	0.00	0.00	497.54
	Program 93 Totals:	10.00			0.50		1.00	497.54	0.00	0.00	0.00	497.54
1718446	94-9497-Paving Inspection	0.00	LHR	8.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00
	Program 94 Totals:	0.00			0.00		0.00	0.00	0.00	0.00	0.00	0.00
	PW-SPGHWM Totals:	64,523.00			531.26		42.63	29,859.80	4,336.06	3,702.17	40,418.00	78,316.01

Capital Maintenance Schedule
Public Works - MSBU/TU Road Paving
2023

Project Costs (in thousands)

Project Name	2023	2024	2025	2026	2027	2028	TOTAL
Burnt Store Village/Woodland Estates	190	8	7	7	6	5	223
Cook & Brown Paving and Mtc. Program	5	4	3	2	1	1	16
Deep Creek Paving Program	93	74	55	27	14	1	264
Englewood East Paving and Mnt Program	0	0	8,670	612	0	0	9,282
Gardens of Gulf Cove Paving Program	0	0	2,205	194	53	47	2,499
Greater Port Charlotte Road Paving Program	4,607	4,607	4,151	4,151	4,151	4,151	25,820
Grove City Paving Program	0	0	0	5,074	645	164	5,883
Harbour Heights Paving Program	307	32	0	0	0	0	339
Lemon Bay Paving and Maintenance Program	6,477	222	206	189	171	152	7,417
Manasota Key Paving Program	14	0	0	0	0	0	14
NW Port Charlotte Paving and Maintenance	5,590	91	82	71	55	28	5,917
Peace River Shores Paving Program	47	42	37	0	0	0	126
Pirate Harbor Paving Program	832	75	31	29	28	26	1,022
Placida Paving and Maintenance Program	0	0	4,017	338	127	119	4,600
Punta Gorda Non Urban Paving Program	466	73	162	6	3	1	710
Rotonda Heights Paving Program	20	14	7	1	0	0	42
Rotonda Meadows and Villas Paving and Mnt Program	0	0	0	5,303	231	646	6,180
Rotonda West Paving Program	0	0	17,430	1,571	532	501	20,035
South Burnt Store Paving	0	4,798	376	53	36	19	5,282
South Gulf Cove Paving Program Ph 1	93	71	48	1	0	0	212
South Gulf Cove Paving Program Ph 2-5	0	0	0	8,063	8,849	556	17,468
South Punta Gorda Heights Paving Program	31	27	23	19	6	0	106
South Punta Gorda Heights West Paving Program	30	25	20	5	0	0	80
Suncoast Blvd Paving and Maintenance Program	5	4	3	2	2	1	17
Tropical Gulf Acres Paving and Mnt Program	1,020	306	0	306	0	0	1,632
TOTAL	19,826	10,473	37,534	26,025	14,908	6,419	115,185

Capital Maintenance Schedule
Public Works MSBU Paving
Long Range Plan 2023

	Year Last	Total Mileage	Today's cost per mile (on average)	2021 Updated Cost to Pave	Cost/20yrs	Cost per unit per yr	Unit	Next Paving Year
	Paved	Cost Last Paved	for MSBU					
Boca Grande St/Dr - Maint	2010	234,691	2.90	155,000	449,500	22,475	31.71	eru 2030
Burnt Store Village St/Dr-Maint	2014	1,701,556	14.40	155,000	2,232,000	111,600	78.16	eru 2034
BSV - Woodland Estates/Harborside	2005	N/A	1.13	155,000	175,150	8,758	86.20	eru 2022
Cook & Brown St - Maint	2019-2020	1,103,092	6.40	172,358	1,103,092	55,155	9.63	acre 2035
Deep Creek N-Urb St/Dr-Maint	2013-2020	8,569,990	73.60	155,000	11,408,000	570,400	65.67	eru 2035
Don Pedro/Knight Isl St/Dr*	2008	137,417	4.80	155,000	744,000	37,200	0.00	MSTU 2028
Englewood East N-Urb St/Dr-Maint	2005-2007	13,643,734	179.80	155,000	27,869,000	1,393,450	85.10	eru 2027
Farabee Rd St/Dr-Maint	unpaved	N/A	4.50	1,500,000	6,750,000	337,500	42.14	acre Unfunded
Gardens Gulf Cove St/Dr-Maint	2004	1,037,245	10.90	155,000	1,689,500	84,475	85.32	eru 2025
Grtr Port Charlotte St/Dr-Maint	continuous		658.54	155,000	102,073,700	5,103,685	82.86	eru continuous
Grove City St/Dr-Maint	2005	1,858,379	21.30	155,000	3,301,500	165,075	62.23	eru 2024
Gulf Cove St/Dr-Maint	2009-2015	9,771,350	93.60	155,000	14,508,000	725,400	87.94	eru 2024
Harbour Hts St/Dr-Maint	2017-2019	3,145,589	25.96	121,171	3,145,589	157,279	67.17	eru 2038
Lemon Bay St/Dr-Maint	1997-2003	1,672,998	37.50	160,000	6,240,000	312,000	71.50	eru 2022
Manasota Key St/Dr	2012	114,157	2.00	155,000	310,000	15,500	0.00	MSTU 2032
Neal Road St/Dr	unknown	by others	4.00	155,000	620,000	31,000	9.28	acre Unfunded
NW Port Char N-Urb St/Dr-Maint	1994-2000	10,040,018	186.30	119,869	22,331,595	1,116,580	64.21	eru 2017-2022
Peace River Shores St/Dr-Maint	2018	2,237,440	18.70	155,000	2,898,500	144,925	84.45	eru 2037
Pirate Harbor St/Dr Maint	2005	385,636	4.71	155,000	730,050	36,503	90.31	eru 2023
Placida St/Dr	2006-2007	1,762,981	18.60	155,000	2,883,000	144,150	70.11	eru 2025
Punta Gorda N-Urb St/Dr	2016-2019	888,527	79.80	59,698	4,763,900	238,195	32.92	eru 2029
Rotonda Heights St/Dr	2018	2,408,912	17.06	155,000	2,644,300	132,215	69.55	eru 2037
Rotonda Lakes St/Dr	2012	3,220,900	28.40	155,000	4,402,000	220,100	63.07	eru 2032
Rotonda Meadows & Villas St/Dr	2017	3,478,737	56.50	155,000	8,757,500	437,875	81.38	eru 2024/2037
Rotonda Sands North St/Dr	2012	2,737,820	25.00	155,000	3,875,000	193,750	79.17	eru 2032
Rotonda West St/Dr- Maint	2004	1,284,165	81.80	155,000	12,679,000	633,950	71.15	eru 2025
South Burnt Store St/Dr-Maint	2005	1,815,190	22.17	155,000	3,436,350	171,818	75.74	eru 2024
South Gulf Cove N-Urb Ph 2-5	2003-2007	8,030,017	100.70	155,000	15,608,500	780,425	53.24	eru 2025-2027
South Gulf Cove Ph 1 Area	2019	1,436,553	46.60	155,000	7,223,000	361,150	0.00	eru 2035
South PG Heights St/Dr-Maint	2018-2020	394,551	9.70	155,000	1,503,500	75,175	82.80	eru 2035
South PG Heights East St/Dr-Maint	2006	427,661	5.87	155,000	909,850	45,493	75.59	eru 2026
South PG Heights West St/Dr-Maint	2018-2020	610,473	11.20	155,000	1,736,000	86,800	79.26	eru 2035
Suncoast Blvd St/Dr	2019-2020	126,765	0.76	166,796	126,765	6,338	20.71	eru 2035
Town Estates St/Dr	2012	497,054	6.10	155,000	945,500	47,275	70.80	eru 2032
Tropical Gulf Acres St/Dr-Maint	2012-2014*	2,700,397	33.90	155,000	5,254,500	262,725	32.50	eru 2032

Note: Today's Cost reflects what it would cost to pave today, not any time in the future, and is the estimate for asphalt only. No incidental costs are included.