PGI Canal Maintenance District FY 2023 Budget Workshop

PGI Canal Maintenance District
City Council
June 1, 2022



PGI Canal Maintenance Fund History of Assessments

Fiscal Year(s)	Operating Assessment Rate	Hurricane Irma Assessment Rate
2007 - 2009	\$400	
2010 - 2015	\$500	
2016 - 2018	\$550	
2019 – 2020	\$550	\$100
2021	\$550	
2022	\$650	

Punta Gorda

PGI Proforma Assumptions Revenues - Base

- ➤ Operating Assessment \$650
- >FY 2023 2027 No rate increases
- ➤ FY 2022 Federal & State assistance percentage 95% for rip rap mitigation and transfer from line of credit. May be delayed another year due to permitting

Punta Gorda

PGI Proforma Assumptions Expenditures

- ➤ FY 2023: Operating per requests; 4% merit increase; pension per schedule and 10% match on defined contribution plan; est. increases 6% health insurance, 10% workers comp. insurance, 5% liability insurance; Approximately 6,370 If of seawall replacement est. 5% increase; administration and computer OH estimated at 3% (will be updated once all budgets are completed)
- FY 2024 2027: Inlet dredging \$75,000 per year; mangrove trimming \$58,000 per year; contracted seawall assessment of \$30,000 and \$20,000 every other year for the two areas; est. increases: seawalls 3%, merits 4%, pension 4%, health insurance 6%, workers comp. insurance 10%, liability insurance 5%; all other operating 3%

PGI Proforma Assumptions Expenditures

- ➤ FY 2022 Rip Rap mitigation project \$8,237,000; dependent on permitting; will carryover to future year if not started in FY 2022
- > FY 2022 Repayment of debt for rip rap mitigation project \$7,981,660 dependent on permitting; will carryover to future year if not completed in FY 2022
- Special projects as presented on next slide. Funding from planned reserves.



PGI Canal Maintenance Fund 5 Year Special Project Program

(in thousands)

Special Projects	Total Cost	Prior Years	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027
Replacement of Equipment	\$49		\$12	\$7	\$30		
PGI Spoil Site Channel	\$1,126	\$126	\$100	\$225	\$225	\$225	\$225
Ponce De Leon Inlet Widening & Dredging	ON HOLD						
Totals	\$1,175	\$126	\$112	\$232	\$255	\$225	\$225



Every \$100 assessment would equal approximately \$520,000 revenue.

PGI Proforma Assumptions Expenditures

Pending Items Not Included

- Any changes that may occur from a pay and classification study that is under way
- Request for one additional staff to help with increased seawall production
- Increase in seawall program to replace more lineal feet as presented through the seawall study
- Possible need for another seawall inspector awaiting permit and conditions that may be required



PGI Canal Maintenance Fund Proforma FY 2022 – 2027 Base

Operating Assessment Rate		\$650		\$650		\$650		\$650		\$650	\$650	
	F	Projected		Proforma		Proforma		Proforma		Proforma	F	Proforma
		FY 2022		FY 2023		FY 2024	FY 2025		FY 2026			FY 2027
Assessments	\$	3,382,210	\$	3,382,210	\$	3,382,210	\$	3,382,210	\$	3,382,210	\$	3,382,210
Federal & State Assistance		7,825,150		0		0		0		0		0
Financing -Transfer from General Fd		7,825,150		0		0		0		0		0
Miscellaneous		8,625		10,920		12,600		12,825		11,210		9,950
Estimated Revenues		19,041,135		3,393,130		3,394,810		3,395,035		3,393,420		3,392,160
Personnel, Operating & Equipment		1,203,365		1,094,485		1,122,480		1,176,350		1,211,885		1,269,790
Seawall and Cap Replacement		2,590,520		2,350,100		2,420,600		2,493,215		2,568,015		2,645,055
Dredging		75,000		75,000		75,000		75,000		75,000		75,000
Hurr Irma Rip Rap Mitigation		8,237,000		0		0		0		0		0
Transfer to Debt Svc Fd-Repay Seawall Ln		7,981,660		0		0		0		0		0
Spoil Site Channel mitigation & construct		0		100,000		225,000		225,000		225,000		225,000
Equipment		0		12,000		6,500		30,000		0		0
Reserve for Contingencies		50,000		50,000		50,000		50,000		50,000		50,000
Estimated Expenditures		20,137,545		3,681,585		3,899,580		4,049,565		4,129,900		4,264,845
Revenues over (under) expenditures		(1,096,410)		(288,455)		(504,770)		(654,530)		(736,480)		(872,685)
Projected Carryover-Beginning		4,168,486		2,897,076		2,708,621		2,428,851		1,999,321		1,487,841
Reserve Seawall Replacement-Beg		600,000		775,000		675,000		450,000		225,000		0
Reserve Seawall Replacement-End	\$	775,000	\$	675,000	\$	450,000	\$	225,000	\$	0	\$	0
Projected Carryover-End	\$	2,897,076	\$	2,708,621	\$	2,428,851	\$	1,999,321	\$	1,487,841	\$	615,156

1. Request for additional maintenance worker

Board recommendation to add maintenance worker



2020-21 Seawall Assessment

Analysis Summary

Punta Gorda Isles

Zones NE and NW

2021-22 Seawall Assessment

Analysis Summary

Punta Gorda Isles

Zones SE and SW

Total Cap and Wall

Calc'd	Condition	Condition
Condition	Length	Length
(Jenks)	(Feet)	(Miles)
Totals:	271,401	51.40
0	178	0.03
1	154,396	29.24
2	29,021	5.50
3	49,124	9.30
4	36,332	6.88
5	2,349	0.44

Total Cap and Wall

Calc'd	Condition	Condition
Condition	Length	Length
(Jenks)	(Feet)	(Miles)
Totals:	208,603	39.51
0	226	0.04
1	74,870	14.18
2	60,800	11.52
3	50,653	9.59
4	16,422	3.11
5	5,632	1.07

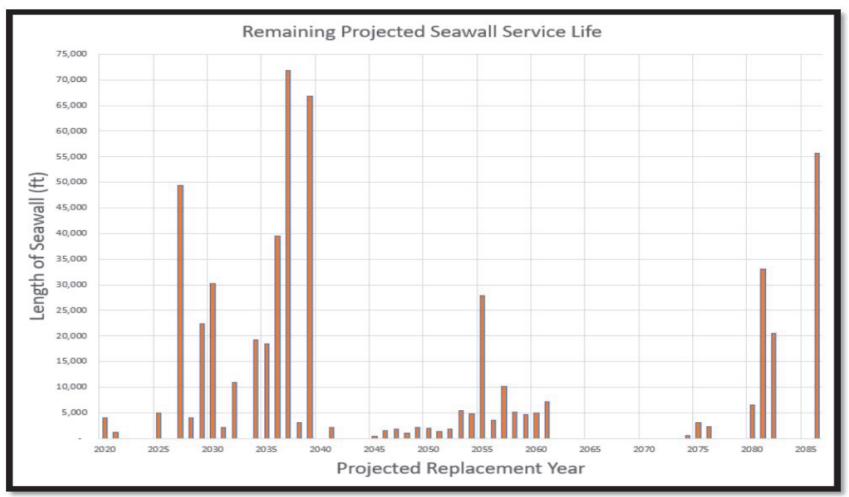


Figure 9.1 Remaining Projected Seawall Replacement by Year

- 2. Increase to seawall program
 - \$100 assessment would increase program approximately 1,425 LF in FY 2023 (without addition of maintenance worker)
 - \$100 assessment would increase program approximately 1,300 LF in FY 2023 (with addition of maintenance worker)

Board Recommended \$550 assessment increase with future years having an inflationary increase to keep up with cost increases



PGI Canal Maintenance Fund Proforma FY 2023 – 2027 Board Recommendation

Operating Assessment Rate Additional Assessment Rate	\$650 \$550		\$1,200 \$35			\$1,235 \$35	\$1,270 \$40			\$1,310 \$40
	F	Proforma		Proforma		Proforma	Proforma		F	Proforma
		FY 2023		FY 2024		FY 2025		FY 2026		FY 2027
Assessment	\$	3,382,210	\$	6,240,800	\$	6,422,710	\$	6,604,620	\$	6,812,520
Additional Assessment		2,858,590		181,910		181,910		207,900		207,900
Miscellaneous		10,920		12,600		12,825		11,210		9,950
Estimated Revenues		6,251,720		6,435,310		6,617,445		6,823,730		7,030,370
Personnel, Operating & Equipment		1,155,640		1,186,030		1,242,775		1,281,330		1,342,395
Seawall and Cap Replacement		4,976,655		5,125,955		5,279,730		5,438,120		5,601,260
Dredging		75,000		75,000		75,000		75,000		75,000
Spoil Site Channel mitigation & construct		100,000		225,000		225,000		225,000		225,000
Equipment		15,000		6,500		30,000		0		0
Reserve for Contingencies		50,000		50,000		50,000		50,000		50,000
Estimated Expenditures		6,372,295		6,668,485		6,902,505		7,069,450		7,293,655
Revenues over (under) expenditures		(120,575)		(233,175)		(285,060)		(245,720)		(263,285)
Projected Carryover-Beginning		2,897,076		2,876,501		2,868,326		2,808,266		2,787,546
Reserve Seawall Replacement-Beg		775,000		675,000		450,000		225,000		0
Reserve Seawall Replacement-End	\$	675,000	\$	450,000	\$	225,000	\$	0	\$	0
Projected Carryover-End	\$	2,876,501	\$	2,868,326	\$	2,808,266	\$	2,787,546	\$	2,524,261

PGI Canal Maintenance Fund Proforma FY 2023 – 2027 Phased Approach

Operating Assessment Rate Additional Assessment Rate	\$650 \$150		\$800 \$150			\$950 \$150		\$1,100 \$150		\$1,250 \$50
Additional Assessment Nate	F	Proforma		Proforma		Proforma		Proforma	F	Proforma
		FY 2023		FY 2024		FY 2025		FY 2026		FY 2027
Assessment	\$	3,382,210	\$	4,161,825	\$	4,941,445	\$	5,721,060	\$	6,500,675
Additional Assessment		779,625		779,615		779,615		779,615		259,870
Miscellaneous		10,920		12,600		12,825		11,210		9,950
Estimated Revenues		4,172,755		4,954,040		5,733,885		6,511,885		6,770,495
Personnel, Operating & Equipment		1,155,640		1,186,030		1,242,775		1,281,330		1,342,395
Seawall and Cap Replacement		3,064,595		3,871,025		4,701,650		5,557,195		5,723,910
Dredging		75,000		75,000		75,000		75,000		75,000
Spoil Site Channel mitigation & construct		100,000		225,000		225,000		225,000		225,000
Equipment		15,000		6,500		30,000		0		0
Reserve for Contingencies		50,000		50,000		50,000		50,000		50,000
Estimated Expenditures		4,460,235		5,413,555		6,324,425		7,188,525		7,416,305
Revenues over (under) expenditures		(287,480)		(459,515)		(590,540)		(676,640)		(645,810)
Projected Carryover-Beginning		2,897,076		2,709,596		2,475,081		2,109,541		1,657,901
Reserve Seawall Replacement-Beg		775,000		675,000		450,000		225,000		0
Reserve Seawall Replacement-End	\$	675,000	\$	450,000	\$	225,000	\$	0	\$	0
Projected Carryover-End	\$	2,709,596	\$	2,475,081	\$	2,109,541	\$	1,657,901	\$	1,012,091