

# PGI Canal Maintenance District FY 2022 Budget Status

City Council Meeting  
June 16, 2021



## Punta Gorda

Florida's Harborside Hometown

# PGI Canal Maintenance Fund Propose SFR Assessment TBD

FY 2021 Current Operating Assessment \$550

FY 2022 Proposed Operating Assessment TBD

Four options will be presented:

A) \$550 Base – Status Quo

B) \$700 Adds 2,400 lf to program all years

C) \$700 Adds 2,400 lf in FY 2022, and \$50 assessment and 800 lf each year thereafter

D) \$625 Adds 1,200 lf to program each year (\$75 assessment increase per year)



# PGI Canal Maintenance Fund History of Assessments

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



# PGI Proforma Assumptions Revenues - Base

- Operating Assessment \$550
- Additional Assessment of \$100 related to Hurricane Irma projects was eliminated from FY 2021 and FY 2022
- FY 2022 – 2026 No additional rate increases projected



# PGI Proforma Assumptions

## Revenues - Base

- Federal & State assistance percentage 95%
- Funding for rip rap mitigation in FY 2021 to come from loan draw transfer from General Fund, with projected reimbursement in following year FY 2022. May be delayed another year.

Note: Rip rap mitigation is pending permitting of the project



# PGI Proforma Assumptions

## Expenditures - Base

- FY 2022: Operating per requests; 4% merit increase; pension per schedule and increase from 7.5% to 10% match on defined contribution plan; est. increases – 7% health insurance, 10% workers comp. insurance, 6% liability insurance; Approximately 4,770 lf of seawall replacement; administration and computer overhead estimated at 3%
- FY 2023 – 2026: Mangrove trimming and inlet dredging flat; seawalls 3% est. increase; 4% merit increase; est. increases – 3% pension, 6% health insurance, 10% workers comp. insurance, 5% liability insurance; 3% all other operating



# PGI Proforma Assumptions

## Expenditures - Base

- FY 2021 Rip Rap Mitigation project \$8,237,000; dependent of permitting; will carryover to future year if not started in FY 2021
- Transfer for repayment of line of credit:
  - FY 2022 – Repayment of rip rap mitigation
- 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 2022	FY 2023	FY 2024	FY 2025	FY 2026
PGI Spoil Site Channel	\$901	\$126		\$100	\$225	\$225	\$225
Ponce De Leon Inlet Widening & Dredging	ON HOLD						
<b>Totals</b>	\$901	\$126		\$100	\$225	\$225	\$225





# PGI Calculations from Study

District Start 1979 – 41 years ago

- PGI system – 480,252 linear feet (lf)
- Replaced to date 213,207 lf
- Remaining to be replaced over the next 20 years – 271,550 lf (from study estimates) or 13,577 per year
- Number of years to replace at study rates or 5,850 lf/year is 47 years (note: FY 2022 estimated costs would only provide approximately 4,770 lf)
- Estimated life of seawalls in system 50 years



# PGI Calculations from Study

- Current budgeted amount for seawall replacements \$1,854,450
- At rounded \$317 per lf, that is approximately 5,850 lf scheduled replacement per year
- Increase of 7,727 lf (total 13,577) or \$2,449,460 per year
- Estimated increase in Assessment rate \$471
- Once whole system has been replaced, estimated 9,605 lf should be replaced per year - annual costs in today's dollars of \$317/lf would be \$3,044,785/year



# PGI Canal Maintenance Fund

## Proforma FY 2021 – 2026 Base \$550

Operating Assessment Rate	\$550	\$550	\$550	\$550	\$550	\$550
Additional Assessment Rate						
	<b>Projected FY 2021</b>	<b>Proposed FY 2022</b>	<b>Proforma FY 2023</b>	<b>Proforma FY 2024</b>	<b>Proforma FY 2025</b>	<b>Proforma FY 2026</b>
Assessments	\$ 2,862,465	\$ 2,862,465	\$ 2,862,465	\$ 2,862,465	\$ 2,862,465	\$ 2,862,465
Federal & State Assistance	0	7,825,150	0	0	0	0
Financing -Transfer from General Fd	7,825,150	0	0	0	0	0
Miscellaneous	12,600	8,000	9,250	8,500	7,250	5,750
<b>Estimated Revenues</b>	<b>10,700,215</b>	<b>10,695,615</b>	<b>2,871,715</b>	<b>2,870,965</b>	<b>2,869,715</b>	<b>2,868,215</b>
Personnel, Operating & Equipment	1,253,640	1,035,980	1,076,485	1,118,845	1,163,165	1,209,535
Seawall and Cap Replacement	1,908,060	1,786,000	1,839,580	1,894,770	1,951,615	2,010,165
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	0	7,981,660	0	0	0	0
Spoil Site Channel mitigation & construct	0	0	100,000	225,000	225,000	225,000
<b>Estimated Expenditures</b>	<b>11,473,700</b>	<b>10,878,640</b>	<b>3,091,065</b>	<b>3,313,615</b>	<b>3,414,780</b>	<b>3,519,700</b>
<b>Revenues over (under) expenditures</b>	<b>(773,485)</b>	<b>(183,025)</b>	<b>(219,350)</b>	<b>(442,650)</b>	<b>(545,065)</b>	<b>(651,485)</b>
Projected Carryover-Beginning	3,868,181	3,094,696	2,736,671	2,617,321	2,399,671	2,079,606
Reserve Seawall Replacement-Beg	600,000	600,000	775,000	675,000	450,000	225,000
Reserve Seawall Replacement-End	\$ 600,000	\$ 775,000	\$ 675,000	\$ 450,000	\$ 225,000	\$ 0
Projected Carryover-End	\$ 3,094,696	\$ 2,736,671	\$ 2,617,321	\$ 2,399,671	\$ 2,079,606	\$ 1,653,121

\* Study recommended assessment rate total \$1,021

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# PGI Canal Maintenance Fund

## Proforma FY 2021 – 2026 Alternative B \$700

	Operating Assessment Rate	\$550	\$550	\$550	\$550	\$550	\$550
	Additional Assessment Rate		\$150	\$150	\$150	\$150	\$150
		<b>Projected FY 2021</b>	<b>Proposed FY 2022</b>	<b>Proforma FY 2023</b>	<b>Proforma FY 2024</b>	<b>Proforma FY 2025</b>	<b>Proforma FY 2026</b>
Assessments	\$	2,862,465	\$ 3,642,080	\$ 3,642,080	\$ 3,642,080	\$ 3,642,080	\$ 3,642,080
Federal & State Assistance		0	7,825,150	0	0	0	0
Financing -Transfer from General Fd		7,825,150	0	0	0	0	0
Miscellaneous		12,600	8,000	9,250	8,500	7,250	5,750
<b>Estimated Revenues</b>		<b>10,700,215</b>	<b>11,475,230</b>	<b>3,651,330</b>	<b>3,650,580</b>	<b>3,649,330</b>	<b>3,647,830</b>
Personnel, Operating & Equipment		1,253,640	1,035,980	1,076,485	1,118,845	1,163,165	1,209,535
Seawall and Cap Replacement		1,908,060	2,686,100	2,766,685	2,849,685	2,935,175	3,023,235
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		0	7,981,660	0	0	0	0
Spoil Site Channel mitigation & construct		0	0	100,000	225,000	225,000	225,000
<b>Estimated Expenditures</b>		<b>11,473,700</b>	<b>11,778,740</b>	<b>4,018,170</b>	<b>4,268,530</b>	<b>4,398,340</b>	<b>4,532,770</b>
<b>Revenues over (under) expenditures</b>		<b>(773,485)</b>	<b>(303,510)</b>	<b>(366,840)</b>	<b>(617,950)</b>	<b>(749,010)</b>	<b>(884,940)</b>
Projected Carryover-Beginning		3,868,181	3,094,696	2,616,186	2,349,346	1,956,396	1,432,386
Reserve Seawall Replacement-Beg		600,000	600,000	775,000	675,000	450,000	225,000
Reserve Seawall Replacement-End	\$	600,000	\$ 775,000	\$ 675,000	\$ 450,000	\$ 225,000	\$ 0
Projected Carryover-End	\$	<b>3,094,696</b>	<b>\$ 2,616,186</b>	<b>\$ 2,349,346</b>	<b>\$ 1,956,396</b>	<b>\$ 1,432,386</b>	<b>\$ 772,446</b>

\* Study recommended assessment rate total \$1,021

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# PGI Canal Maintenance Fund

## Proforma FY 2021 – 2026 Alternative C \$700+\$50 increases

	Operating Assessment Rate	\$550	\$550	\$550	\$550	\$550	\$550
	Additional Assessment Rate		\$150	\$200	\$250	\$300	\$350
		<b>Projected FY 2021</b>	<b>Proposed FY 2022</b>	<b>Proforma FY 2023</b>	<b>Proforma FY 2024</b>	<b>Proforma FY 2025</b>	<b>Proforma FY 2026</b>
Assessments	\$	2,862,465	\$ 3,642,080	\$ 3,901,955	\$ 4,161,825	\$ 4,421,695	\$ 4,681,570
Federal & State Assistance		0	7,825,150	0	0	0	0
Financing -Transfer from General Fd		7,825,150	0	0	0	0	0
Miscellaneous		12,600	8,000	9,250	8,500	7,250	5,750
<b>Estimated Revenues</b>		<b>10,700,215</b>	<b>11,475,230</b>	<b>3,911,205</b>	<b>4,170,325</b>	<b>4,428,945</b>	<b>4,687,320</b>
Personnel, Operating & Equipment		1,253,640	1,035,980	1,076,485	1,118,845	1,163,165	1,209,535
Seawall and Cap Replacement		1,908,060	2,686,100	3,061,375	3,446,465	3,841,670	4,247,290
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		0	7,981,660	0	0	0	0
Spoil Site Channel mitigation & construct		0	0	100,000	225,000	225,000	225,000
<b>Estimated Expenditures</b>		<b>11,473,700</b>	<b>11,778,740</b>	<b>4,312,860</b>	<b>4,865,310</b>	<b>5,304,835</b>	<b>5,756,825</b>
<b>Revenues over (under) expenditures</b>		<b>(773,485)</b>	<b>(303,510)</b>	<b>(401,655)</b>	<b>(694,985)</b>	<b>(875,890)</b>	<b>(1,069,505)</b>
Projected Carryover-Beginning		3,868,181	3,094,696	2,616,186	2,314,531	1,844,546	1,193,656
Reserve Seawall Replacement-Beg		600,000	600,000	775,000	675,000	450,000	225,000
Reserve Seawall Replacement-End	\$	600,000	\$ 775,000	\$ 675,000	\$ 450,000	\$ 225,000	\$ 0
Projected Carryover-End	\$	<b>3,094,696</b>	<b>\$ 2,616,186</b>	<b>\$ 2,314,531</b>	<b>\$ 1,844,546</b>	<b>\$ 1,193,656</b>	<b>\$ 349,151</b>

\* Study recommended assessment rate total \$1,021

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# PGI Canal Maintenance Fund

## Proforma FY 2021 – 2026 Alternative D \$625+\$75 increases

	Operating Assessment Rate		\$550		\$550	
	Additional Assessment Rate		\$75	\$150	\$225	\$300
	Projected FY 2021	Proposed FY 2022	Proforma FY 2023	Proforma FY 2024	Proforma FY 2025	Proforma FY 2026
Assessments	\$ 2,862,465	\$ 3,252,275	\$ 3,642,080	\$ 4,031,890	\$ 4,421,700	\$ 4,811,505
Federal & State Assistance	0	7,825,150	0	0	0	0
Financing -Transfer from General Fd	7,825,150	0	0	0	0	0
Miscellaneous	12,600	8,000	9,250	8,500	7,250	5,750
<b>Estimated Revenues</b>	<b>10,700,215</b>	<b>11,085,425</b>	<b>3,651,330</b>	<b>4,040,390</b>	<b>4,428,950</b>	<b>4,817,255</b>
Personnel, Operating & Equipment	1,253,640	1,035,980	1,076,485	1,118,845	1,163,165	1,209,535
Seawall and Cap Replacement	1,908,060	2,236,050	2,742,440	3,261,860	3,794,700	4,341,365
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	0	7,981,660	0	0	0	0
Spoil Site Channel mitigation & construct	0	0	100,000	225,000	225,000	225,000
<b>Estimated Expenditures</b>	<b>11,473,700</b>	<b>11,328,690</b>	<b>3,993,925</b>	<b>4,680,705</b>	<b>5,257,865</b>	<b>5,850,900</b>
<b>Revenues over (under) expenditures</b>	<b>(773,485)</b>	<b>(243,265)</b>	<b>(342,595)</b>	<b>(640,315)</b>	<b>(828,915)</b>	<b>(1,033,645)</b>
Projected Carryover-Beginning	3,868,181	3,094,696	2,676,431	2,433,836	2,018,521	1,414,606
Reserve Seawall Replacement-Beg	600,000	600,000	775,000	675,000	450,000	225,000
Reserve Seawall Replacement-End	\$ 600,000	\$ 775,000	\$ 675,000	\$ 450,000	\$ 225,000	\$ 0
Projected Carryover-End	\$ 3,094,696	\$ 2,676,431	\$ 2,433,836	\$ 2,018,521	\$ 1,414,606	\$ 605,961

\* Study recommended assessment rate total \$1,021

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# PGI Canal Maintenance Fund

## Board Recommendation and Discussion

Four options presented:

A) \$550 assessment rate and no change to program

B) \$700 assessment rate - adds 2,400 lf to program all years

C) \$700 Adds 2,400 lf in FY 2022, and \$50 assessment and 800 lf each year thereafter

(Recommended by Advisory Board)

D) \$625 Adds 1,200 lf to program each year, \$75 assessment increase per year

