



TOWN OF HIGHLAND BEACH AGENDA MEMORANDUM

MEETING TYPE: Town Commission Meeting

MEETING DATE *October 18, 2022*

SUBMITTED BY: Natasha Moore, Vice Mayor - Commissioner

SUBJECT: Water and Sewer 10/1/2023 Billing Rate Review

SUMMARY:

The purpose of this item is to begin the analysis for the next change in water and sewer rates to be effective 10/1/2023.

RECOMMENDATION:

Review results of the most recent 3 fiscal year water and sewer billing data. Discuss next steps for the analysis.

Summary of Water and Sewer Bills Combined, by Fiscal Year

| FY 2022 | | A | B | FY 2022 | | C | D | E |
|---------------|--------------|---------------------|---|---------------|------------------------|------------------------|------------------|------------------------------------|
| Type | Billed Amt | Share of Billed Amt | Percent Chg in Billed Amt from Prior Yr | Type | Usage in 1,000 Gallons | Share of Usage by Type | Billed Amt/Usage | Percent Chg in Usage from Prior Yr |
| Condo | 2,979,230.01 | 71% | 6% | Condo | 200,192 | 57% | 14.9 | -9% |
| Single family | 1,043,014.92 | 25% | 33% | Single family | 127,649 | 37% | 8.2 | 27% |
| Church | 17,199.83 | 0% | 8% | Church | 1,981 | 1% | 8.7 | 9% |
| Commercial | 122,680.60 | 3% | 87% | Commercial | 12,418 | 4% | 9.9 | 302% |
| Governmental | 51,485.40 | 1% | 74% | Governmental | 6,039 | 2% | 8.5 | 43% |
| Total | 4,213,610.76 | 100% | 14% | Total | 348,279 | 100% | 12.1 | 5% |

Impacted by 10/1/2021 Water Rate Change of +11% and Sewer Rate Change of +13%
Forecasted revenue increase was +11.7%

| FY 2021 | | F | G | FY 2021 | | H | I |
|---------------|--------------|---------------------|---|---------------|------------------------|------------------------|------------------|
| Type | Billed Amt | Share of Billed Amt | Percent Chg in Billed Amt from Prior Yr | Type | Usage in 1,000 Gallons | Share of Usage by Type | Billed Amt/Usage |
| Condo | 2,797,953.58 | 76% | 19% | Condo | 220,537 | 67% | 12.7 |
| Single family | 785,784.85 | 21% | 20% | Single family | 100,579 | 30% | 7.8 |
| Church | 15,969.59 | 0% | 34% | Church | 1,811 | 1% | 8.8 |
| Commercial | 65,596.46 | 2% | -9% | Commercial | 3,088 | 1% | 21.2 |
| Governmental | 29,572.48 | 1% | 27% | Governmental | 4,235 | 1% | 7.0 |
| Total | 3,694,876.96 | 100% | 19% | Total | 330,249 | 100% | 11.2 |

Impacted by 4/1/2021 (mid year) Water Rate Change of +10.5% and Sewer Rate Change of +16.5%
Forecasted revenue increase was +6.3%

| FY 2020 | | |
|---------------|--------------|---------------------|
| Type | Billed Amt | Share of Billed Amt |
| Condo | 2,344,553.94 | 76% |
| Single family | 652,567.38 | 21% |
| Church | 11,938.50 | 0% |
| Commercial | 72,070.58 | 2% |
| Governmental | 23,322.05 | 1% |
| Total | 3,104,452.45 | 100% |

Summary of **WATER** Bills, by Fiscal Year

| FY 2022 | | A | B |
|---------------|--------------|---------------------|---|
| Type | Billed Amt | Share of Billed Amt | Percent Chg in Billed Amt from Prior Yr |
| Condo | 1,822,578.49 | 64% | 8% |
| Single family | 885,810.34 | 31% | 35% |
| Church | 17,112.04 | 1% | 11% |
| Commercial | 65,984.32 | 2% | 95% |
| Governmental | 50,242.46 | 2% | 76% |
| Total | 2,841,727.65 | 100% | 17% |

Impacted by 10/1/2021 Water Rate Change of +11%

| FY 2022 | | C | D | E |
|---------------|------------------------|------------------------|------------------|------------------------------------|
| Type | Usage in 1,000 Gallons | Share of Usage by Type | Billed Amt/Usage | Percent Chg in Usage from Prior Yr |
| Condo | 200,192 | 57% | 9.1 | -9% |
| Single family | 127,649 | 37% | 6.9 | 27% |
| Church | 1,981 | 1% | 8.6 | 9% |
| Commercial | 12,418 | 4% | 5.3 | 302% |
| Governmental | 6,039 | 2% | 8.3 | 43% |
| Total | 348,279 | 100% | 8.2 | 5% |

| FY 2021 | | F | G |
|---------------|--------------|---------------------|---|
| Type | Billed Amt | Share of Billed Amt | Percent Chg in Billed Amt from Prior Yr |
| Condo | 1,684,014.98 | 70% | 23% |
| Single family | 658,459.48 | 27% | 19% |
| Church | 15,425.39 | 1% | 38% |
| Commercial | 33,791.91 | 1% | -17% |
| Governmental | 28,623.64 | 1% | 27% |
| Total | 2,420,315.40 | 100% | 21% |

Impacted by 4/1/2021 (mid year) Water Rate Change of +10.5%

| FY 2021 | | H | I |
|---------------|------------------------|------------------------|------------------|
| Type | Usage in 1,000 Gallons | Share of Usage by Type | Billed Amt/Usage |
| Condo | 220,537 | 67% | 7.6 |
| Single family | 100,579 | 30% | 6.5 |
| Church | 1,811 | 1% | 8.5 |
| Commercial | 3,088 | 1% | 10.9 |
| Governmental | 4,235 | 1% | 6.8 |
| Total | 330,249 | 100% | 7.3 |

| FY 2020 | | |
|---------------|--------------|---------------------|
| Type | Billed Amt | Share of Billed Amt |
| Condo | 1,372,312.73 | 69% |
| Single family | 554,972.34 | 28% |
| Church | 11,145.96 | 1% |
| Commercial | 40,897.34 | 2% |
| Governmental | 22,529.51 | 1% |
| Total | 2,001,857.88 | 100% |

Summary of **SEWER** Bills, by Fiscal Year

| FY 2022 | | A | B |
|---------------|--------------|---------------------|---|
| Type | Billed Amt | Share of Billed Amt | Percent Chg in Billed Amt from Prior Yr |
| Condo | 1,156,651.52 | 84% | 4% |
| Single family | 157,204.58 | 11% | 23% |
| Church | 87.79 | 0% | -84% |
| Commercial | 56,696.28 | 4% | 78% |
| Governmental | 1,242.94 | 0% | 31% |
| Total | 1,371,883.11 | 100% | 8% |

Impacted by 10/1/2021 Sewer Rate Change of +13%

| FY 2022 | | C | D |
|---------------|------------------------|------------------------|------------------|
| Type | Usage in 1,000 Gallons | Share of Usage by Type | Billed Amt/Usage |
| Condo | 151,841 | 57% | 7.6 |
| Single family | 100,268 | 38% | 1.6 |
| Church | 314 | 0% | 0.3 |
| Commercial | 12,418 | 5% | 4.6 |
| Governmental | 1,749 | 1% | 0.7 |
| Total | 266,590 | 100% | 5.1 |

| FY 2021 | | F | G |
|---------------|--------------|---------------------|---|
| Type | Billed Amt | Share of Billed Amt | Percent Chg in Billed Amt from Prior Yr |
| Condo | 1,113,938.60 | 87% | 15% |
| Single family | 127,325.37 | 10% | 30% |
| Church | 544.20 | 0% | -31% |
| Commercial | 31,804.55 | 2% | 2% |
| Governmental | 948.84 | 0% | 20% |
| Total | 1,274,561.56 | 100% | 16% |

Impacted by 4/1/2021 (mid year) Sewer Rate Change of +16.5%

| FY 2020 | | |
|---------------|--------------|---------------------|
| Type | Billed Amt | Share of Billed Amt |
| Condo | 972,241.21 | 88% |
| Single family | 97,595.04 | 9% |
| Church | 792.54 | 0% |
| Commercial | 31,173.24 | 3% |
| Governmental | 792.54 | 0% |
| Total | 1,102,594.57 | 100% |