

## TOWN OF CUTLER BAY

 FLORIDAFUND BALANCE
REPLENISHMENT PLAN
UPDATE
FY 2020-24

## Presentation Outline



## Long-Term Financial Goals



## ACCOMPLISHMENTS

## Accomplishment No. 1

## Adopt a Balanced Budget

OUTCOME: Adopted a balanced budget by closing the gap between revenues and expenses and stopped the practice of planned General Fund (GF) Reserve dips. This is where the Town's GF was headed unless it implemented changes.


## Accomplishment No. 1 (continued) <br> Adopt a Balanced Budget

OUTCOME: The Town reduced its operating expenses by restructuring outstanding debt and increased revenues by adopting a higher millage for two consecutive fiscal years. This is actual and where the Town projects to end FYE 2023.


## Accomplishment No. 2

## Restructure Outstanding Debt to lower DebtService Payments

## OUTCOME:

The Town restructured its outstanding debt to lower the annual debt service payment expenses.

- Refinanced Series 2015B with the Series 2020 Revenue Note for savings since the Town no longer owned the building
- Series 2012 was paid off Sept. 2021 providing additional reduction in annual debt service payment expenses

| Restructure Savings Summary |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Fiscal Year: | 2020 | 2021 | 2022 | 2023 |
| Projected DS prior to restructure: | 1,865,054 | 1,759,048 | 1,759,425 | 1,502,834 |
| DS after debt restructure: | $(1,865,054)$ | $(4,364,526)$ | $(1,000,721)$ | $(1,000,793)$ |
| Series 2015 B Payoff Amount: |  | 2,804,983 |  |  |
| 2012 Loan Payoff Amount: |  | 506,140 |  |  |
| Debt Service Savings: | - | 705,645 | 758,704 | 502,040 |
| Outstanding Debt |  |  |  |  |
| Outstanding Debt | 2020 Actual Debt Service | 2021 Actual Debt Service | 2022 Annual Debt Service | 2023 Annual Debt Service |
| 2012 Loan | $(342,290)$ | $(762,837)$ |  |  |
| QNIP | $(346,188)$ | $(345,552)$ | $(321,009)$ | $(321,081)$ |
| Series 2015 A | $(451,154)$ | $(451,154)$ | $(451,154)$ | $(451,154)$ |
| Series 2015 B | $(725,422)$ | (\$2,804,983) |  |  |
| 2020 Loan/Note |  |  | $(228,558)$ | $(228,558)$ |
| 2020 Cap Improv Rev Bonds |  | $(304,691)$ | $(517,400)$ | $(517,400)$ |
| Office Lease |  |  | $(620,517)$ | $(668,685)$ |
| Vehicle Fleet |  |  |  | $(62,453)$ |
| Total Annual Debt Service: | (1,865,054) | $(4,669,217)$ | $(2,138,638)$ | (2,249,331) |

## Accomplishment No. 3

## Issue Debt to Fund Unforeseen Capital Improvement Projects

## OUTCOME:

Issued \$12.9M Capital Improvement Revenue Bonds, Series 2020 (Bond proceeds = $\$ 14,795,383.90$ ) to fund
8.5-Acre Land Purchase Old Cutler Road \& SW 184 Street, Franjo Park Restoration, Town Hall Land Swap.

- Debt Service Structured to wrap around existing debt to create annual level debt service
- Town obtained a Moody's issuer rating of Aa2

Moody's Long-Term Rating Scale


Capital Improvement Revenue Bonds, Series 2020


## Accomplishment No. 4 <br> Adopt Recovery Millage Rate

OUTCOME: Increased millage in FY 2020 from 2.4323 to 2.6198 and, as demonstrated below, has maintained the necessary millage to balance the Town's budget and discontinue past practice of GF Reserve planned dips.

Millage Adjustment for Balanced Budget

|  | Adopted FYE 2021 <br> Millage | Adopted FYE 2022 <br> Millage | Adopted FYE 2023 <br> Millage | Proposed FYE 2024 <br> Millage |
| :--- | :---: | :---: | :---: | :---: |
| Adopted Millage Rate | 2.6198 | 2.8332 | 2.8332 | 2.8419 |
| Increase/\$1000 Taxable Prop. Value | 0.1875 | 0.2134 | No millage increase | 0.0087 |
| Cost of Increase/ $\$ 100,000$ Taxable Prop. Value | $\$ 18.75$ | $\$ 21.34$ | No millage increase | $\$ 0.87$ |
| Ad Valorem Revenue Increase | $\$ 492,965$ | $\$ 591,198$ | $\$ 930,250$ | $\$ 30,317$ |

Formula for Ad Valorem Revenue w/ Millage Increase: (Taxable Value x Millage Increase / 1,000) * 95\% Formula for Ad Valorem Revenue w/ No Millage Increase: (New Taxable Value - Prior Year Taxable Value x Current Millage / 1,000) * 95\%

Adopted 2021 Millage: $(2,767,525,299 \times 0.1875 / 1,000) * 95 \%=\$ 492,965$
Adopted 2022 Millage: $(2,916,183,965 \times 0.2134 / 1,000) * 95 \%=\$ 591,198$
Adopted 2023 Millage: $(3,261,804,057-2,916,183,965 \times 2.8332 / 1,000) * 95 \%=\$ 930,250$

Adopted 2024 Millage: $(3,668,107,009 \times 0.0087 / 1,000)$ * $95 \%=\$ 30,317^{*}$
*Based on projected year-end assessed value

## Accomplishment No. 5

## Rebuild Fund Balance

OUTCOME: Restructured outstanding debt, balanced their budget, and replenished the GF balance at the recommended levels to maintain strong credit ratings and emergency funds

- Refinanced Series 2015B loan with Series 2020 Note/Bank Loan to lower annual debt service
- Paid off Series 2012 School Loan to further reduce annual debt service
- Issued revenue bonds to replenish some of the out-of-pocket expenses from the fund balance and pay for unforeseen capital project opportunities nearing $\$ 15$ Mill
- Adopted a higher millage rate to increase future revenues and reduce amount taken from fund balance to cover expenditures

Projected Fund Balance Trend


Current Fund Balance Trend*
25,000,000
20,000,000
$15,000,000$
$10,000,000$
$5,000,000$


Note: FYE 23 Fund Balance based on projected numbers.

## CURRENT SITUATION

## General Fund Revenues \& Expenditures - Balanced Budget



[^0]
## General Fund Reserves - Strong Levels



## Outstanding Long-Term Debt - FY23

| Issue | Outstanding Principal | FY23 Annual Debt Service | Pledged Revenues |
| :---: | :---: | :---: | :---: |
| Public Service Tax Refunding Bond (QNIP), Series 2011 | \$915,325 | \$321,081 | Utility Taxes |
| Tax-Exempt Refunding Promissory Notes, Series 2015A Town Hall | \$3,263,312 | \$451,154 | Half-cent Sales Tax |
| Taxable Refunding Promissory Note, Series 2020 Ref 2015B Town Hall | \$2,694,391 | \$228,558 | Half-cent Sales Tax |
| Capital Improvement Revenue Bonds, Series 2020 | \$12,935,000 | \$517,400 | CB\&A |
| Town Hall Office Lease | \$2,392,289 | \$668,685 | CB\&A |
| Vehicle Fleet | \$595,298 | \$62,453 | CB\&A |
|  | Total Annual Debt Service | \$2,249,331 |  |

*Long-term debt increased as a result of implementing GASB 87 lease accounting standard.


Public Service Tax Refunding Bond (QNIP), Series 2011
\$1,036,480
5\%
Tax-Exempt Refunding Promissory Notes, Series 2015A Town Hall
\$3,263,312 14\%

Taxable Refunding Promissory
Note, Series 2020 Ref 2015B
Town Hall
\$2,694,391

## Debt Portfolio

|  | $\$ \$ 915,325$Town of Cutler BayPublic Service Tax Refunding Bond (UMSA)Series 2011 (QNIP) |  |  | \$6,038,886 <br> Town of Cutler Bay <br> Tax-Exempt Refunding Promissory Notes Series 2015A |  |  | $\$ 2,694,391$Town of Cutler BayTaxable Refunding Promissory NoteSeries 2020 |  |  |  | $\$ 12,935,000$Town of Cutler BayCapital Improvement Revenue BondsSeries 2020 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FYE (09/30) | Principal Coup. | Interest | Debt Service | Principal Coup. | Interest | Debt Service | Principal | Coup. | Interest | Debt Service | Principal Coup. | Interest | Debt Service |
| 2023 | 275,315 | 45,766 | 321,081 | 373,069 2.50\% | 78,085 | 451,154 | 164,431 | 2.38\% | 64,127 | 228,558 |  | 517,400 | 517,400 |
| 2024 | 289,460 | 32,001 | 321,461 | 382,484 2.50\% | 68,670 | 451,154 | 168,345 | 2.38\% | 60,213 | 228,558 |  | 517,400 | 517,400 |
| 2025 | 110,905 | 17,528 | 128,433 | 392,137 2.50\% | 59,018 | 451,154 | 172,351 | 2.38\% | 56,206 | 228,558 |  | 517,400 | 517,400 |
| 2026 | 116,850 | 11,982 | 128,832 | 402,033 2.50\% | 49,122 | 451,154 | 176,453 | 2.38\% | 52,104 | 228,558 |  | 517,400 | 517,400 |
| 2027 | 122,795 | 6,140 | 128,935 | 412,179 2.50\% | 38,976 | 451,154 | 180,653 | 2.38\% | 47,905 | 228,558 |  | 517,400 | 517,400 |
| 2028 |  |  |  | 422,581 2.50\% | 28,574 | 451,154 | 184,952 | 2.38\% | 43,605 | 228,558 | 160,000 4.00\% | 514,200 | 674,200 |
| 2029 |  |  |  | 433,245 2.50\% | 17,909 | 451,154 | 189,354 | 2.38\% | 39,204 | 228,558 | 170,000 4.00\% | 507,600 | 677,600 |
| 2030 |  |  |  | 445,585 2.50\% | 5,570 | 451,154 | 193,861 | 2.38\% | 34,697 | 228,558 | 175,000 4.00\% | 500,700 | 675,700 |
| 2031 |  |  |  |  |  |  | 198,475 | 2.38\% | 30,083 | 228,558 | 240,000 4.00\% | 492,400 | 732,400 |
| 2032 |  |  |  |  |  |  | 203,198 | 2.38\% | 25,359 | 228,558 | 250,000 4.00\% | 482,600 | 732,600 |
| 2033 |  |  |  |  |  |  | 208,034 | 2.38\% | 20,523 | 228,558 | 260,000 4.00\% | 472,400 | 732,400 |
| 2034 |  |  |  |  |  |  | 212,986 | 2.38\% | 15,572 | 228,558 | 270,000 4.00\% | 461,800 | 731,800 |
| 2035 |  |  |  |  |  |  | 218,055 | 2.38\% | 10,503 | 228,558 | 280,000 4.00\% | 450,800 | 730,800 |
| 2036 |  |  |  |  |  |  | 223,244 | 2.38\% | 5,313 | 228,558 | 295,000 4.00\% | 439,300 | 734,300 |
| 2037 |  |  |  |  |  |  |  |  |  |  | 540,000 4.00\% | 422,600 | 962,600 |
| 2038 |  |  |  |  |  |  |  |  |  |  | 560,000 4.00\% | 400,600 | 960,600 |
| 2039 |  |  |  |  |  |  |  |  |  |  | 585,000 4.00\% | 377,700 | 962,700 |
| 2040 |  |  |  |  |  |  |  |  |  |  | 605,000 4.00\% | 353,900 | 958,900 |
| 2041 |  |  |  |  |  |  |  |  |  |  | 630,000 4.00\% | 329,200 | 959,200 |
| 2042 |  |  |  |  |  |  |  |  |  |  | 655,000 4.00\% | 303,500 | 958,500 |
| 2043 |  |  |  |  |  |  |  |  |  |  | 685,000 4.00\% | 276,700 | 961,700 |
| 2044 |  |  |  |  |  |  |  |  |  |  | 710,000 4.00\% | 248,800 | 958,800 |
| 2045 |  |  |  |  |  |  |  |  |  |  | 740,000 4.00\% | 219,800 | 959,800 |
| 2046 |  |  |  |  |  |  |  |  |  |  | 770,000 4.00\% | 189,600 | 959,600 |
| 2047 |  |  |  |  |  |  |  |  |  |  | 805,000 4.00\% | 158,100 | 963,100 |
| 2048 |  |  |  |  |  |  |  |  |  |  | 835,000 4.00\% | 125,300 | 960,300 |
| 2049 |  |  |  |  |  |  |  |  |  |  | 870,000 4.00\% | 91,200 | 961,200 |
| 2050 |  |  |  |  |  |  |  |  |  |  | 905,000 4.00\% | 55,700 | 960,700 |
| 2051 |  |  |  |  |  |  |  |  |  |  | 940,000 4.00\% | 18,800 | 958,800 |
|  | 915,325 | 113,416 | 1,028,741 | 3,263,312 | 345,923 | 3,609,235 | 2,694,391 |  | 505,415 | 3,199,806 | 12,935,000 | 10,480,300 | 23,415,300 |

## Debt Portfolio (continued)



## Outstanding Long-Term Debt



## Summary of Results

| - Refinanced Series 2015 B <br> - Paid off 2012 Loan <br> - Issued \$15M New Money <br> Includes: 8.5-Acre Land Purchase, Franjo Park Resto |  |  |  |
| :---: | :---: | :---: | :---: |
| Actual | Actual | Actual | Actual |
| 2020 | 2021 | 2022 | 2023 |
| 2.4323 | 2.6198 | 2.8332 | 2.8332 |
|  |  |  |  |
| 20,078,780 | 39,932,870 | 24,590,568 | 24,189,895 |
| ) $(24,488,677)$ | $(34,277,809)$ | $(21,160,674)$ | $(23,601,699)$ |
| ) (4,409,897) | 5,655,061 | 3,429,894 | 588,196 |


| Debt Service | 2012 Loan | $(342,290)$ | $(342,290)$ | $(762,837)$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | QNIP | $(346,188)$ | $(346,188)$ | $(345,552)$ | $(321,009)$ | $(321,081)$ |
|  | Series 2015 A | $(451,154)$ | $(451,154)$ | $(451,154)$ | $(451,154)$ | $(451,154)$ |
|  | Series 2015 B | $(725,422)$ | $(725,422)$ | $(2,804,983)$ |  |  |
|  | 2020 Note |  |  |  | $(228,558)$ | $(228,558)$ |
|  | 2020 Capital Improvement Bonds |  |  | $(304,691)$ | $(517,400)$ | $(517,400)$ |
|  | Town Hall Office Lease |  |  |  | $(620,517)$ | $(668,685)$ |
|  | Vehicle Fleet Leases |  |  |  |  | $(62,453)$ |
|  | Currently Outstanding Debt Service | $(1,865,054)$ | (1,865,054) | $(4,669,217)$ | $(2,138,638)$ | $(2,249,331)$ |
|  |  |  |  |  |  |  |
| Cash Fund Balance | Fund Balance, beginning | 17,600,000 | 18,135,296 | 13,725,399 | 19,380,460 | 22,810,354 |
|  | Town Hall Land Swap | $(3,473,298)$ |  |  |  |  |
|  | Franjo Park | $(1,450,000)$ |  |  |  |  |
|  | 9-acre land purchase | $(3,000,000)$ |  |  |  |  |
|  | Series 2015 A Ref. |  |  |  |  |  |
|  | Loan Proceeds 2021 |  |  |  |  |  |
|  | Payoff Series 2015 B | $(2,971,229)$ |  |  |  |  |
|  | Budget Surplus/(Shortfall) | $(2,778,525)$ | $(4,409,897)$ | 5,655,061 | 3,429,894 | 588,196 |
|  | Fund Balance, ending | 3,926,948 | 13,725,399 | 19,380,460 | 22,810,354 | 23,398,550 |

FY2024 OPPORTUNITIES

## Opportunity No. 1

## Fund Land Purchase - 3.5 acres (Old Cutler Road \& SW 87Ave)

## OBJECTIVES:

Fund the 3.5-acre land purchase of the parcel located at Old Cutler Road \& SW 87 Ave.

## SOLUTION:

Use GF reserves and Park Impact Fees to fund approximately $\$ 2 \mathrm{Mil}$ of the land purchase. The remaining $\$ 6.5 \mathrm{Mil}$ will be funded through a bank loan.

| Type of Financing | Amount |
| :--- | ---: |
| Future Financing (incl col) | $\$ 6,575,000$ |
| Park Impact Fees | 900,000 |
| Reserves | $1,100,000$ |
| Total Financing Cost | $\$ 8,575,000$ |

Note: Financing amounts subject to change

| TOWN OF CUTLER BAY, FL <br> \$6.5 Million Capital Improvement Projects, Series 2023 <br> Secured by Half-cent Sales Tax |  |  |  |
| ---: | ---: | ---: | :---: |
| Financing Options | 20 year - Bank-Qualified Loan | 20 year - Bank-Qualified Loan |  |
| Loan / Par Amount | $\$ 6,575,000$ | $\$ 6,575,000$ |  |
| Interest Rate / True Interest Cost | $3.66 \%$ | $3.96 \%$ |  |
| Total Debt Service | $9,386,940$ | $9,641,759$ |  |
| Maximum Annual Debt Service | 469,347 | 482,088 |  |
| Prepayment / Redemption Option | A: Prepayments throughout loan | B: No prepayment penalty after year 5 |  |

## Opportunity No. 2

## Fund 16-acre Legacy Park \& Municipal Complex

## OBJECTIVES:

- Fund the design and build of the Town's new Community Center Complex and Park.
- Maintain/improve Town's credit rating to reduce borrowing costs.


## SOLUTION:

Issue General Obligation bonds to finance \$37 Mill 16-acre Legacy Park \& Municipal Complex to be paid by separate millage.

| Future Financing (GO Bonds) | Project Cost |
| :--- | :---: |
| Phase I - Design | $\$ 4,000,000$ |
| Phase II - Construction / CEI | $\$ 33,000,000$ |
| Total Project Cost |  |

Note: Project cost for each phase subject to change.

## THANKYOU

Estrada Hinojosa

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[^0]:    Note: FYE 2021 general fund revenue and expenditures includes the use of bond proceeds and capital expenditures for unforeseen capital project opportunities detailed in slide 8

