## FINANCE MEMORANDUM

\#14-23
DATE: $\quad$ December 1, 2014
TO: $\quad$ Honorable Mayor Joyce Downing and City Council Members
FROM: $\quad \begin{aligned} & \text { John R. Pick, City Manager } \\ & \text { Jason Loveland, Director of Financ }\end{aligned}$
SUBJECT: Civic Campus Financing Options

## BACKGROUND:

At the November 3 Study Session, City Council was presented financing options to construct Phase I of a Civic Center Campus. The analysis compared General Obligation Bonds (GO) to Certificates of Participation (COP) in the current market. From the discussion, Council requested more comparative information on financing the project.

## UPDATE:

Listed below are summaries of various COP funding options. Attached to the memo is a more detailed analysis of the General Fund and Capital Projects Fund and the City's capacity to finance the Civic Center Campus project.

|  | Total Project \& Financing Cost | Annual Payments |
| :--- | :---: | :---: |
| Scenario $1-20$ Year, $\$ 29 \mathrm{M}$ | $\$ 48.4 \mathrm{M}$ | $\$ 2.3 \mathrm{M}$ |
| Scenario $2-10$ Year, $\$ 19 \mathrm{M}$ | $\$ 37.2 \mathrm{M}$ | $\$ 2.3 \mathrm{M}$ |
| Scenario 3-20 Year, $\$ 19 \mathrm{M}$ | $\$ 42.6 \mathrm{M}$ | $\$ 1.5 \mathrm{M}$ |
| Scenario $4-20$ Year, $\$ 24 \mathrm{M}$ | $\$ 45.5 \mathrm{M}$ | $\$ 1.9 \mathrm{M}$ |

Assumptions/Comments

- In each of the 20 Year options, the $1 / 2 \%$ sales/use tax would need to be extended beyond 2025.
- Scenarios 2 and 3 would require $\$ 5$ million from both the General Fund reserve and $1 / 2 \%$ sales/use tax reserve to pay for construction costs.
- Using $\$ 5$ million from the General Fund reserve, Fund Balance would be reduced from $77 \%$ to $55 \%$ based on the estimated 2014 balance.
- Each Scenario assumes $\$ 2.5$ million of the $1 / 2 \%$ sales/use tax would be spent in 2016 for soft costs of the project.

The detailed sheets depict the impact various Scenarios will have on the annual combined cash flow of the General Fund and Capital Project Fund, including the impact on the $1 / 2 \%$ sales/use tax reserve.

## STAFF REFERENCE:

If Councilmembers have any comments or questions, you may contact Jason Loveland at jloveland@northglenn.org or at 303-450-8817.

## CITY OF NORTHGLENN, COLORADO

| Combined General Fund \& Capital Project Fund Proforma <br> Civic Campus, Phase I - \$31.5 Million <br> Scenario 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating expenditures |  | 19,154,160 |  | 21,739,467 |  | 22,391,651 |  | 23,063,401 |  | 23,755,303 |  | 24,467,962 |  | 25,202,000 |  | 25,958,060 |  | 26,736,802 |  | 27,538,906 |  | 28,365,074 |  | 29,216,026 |  | 30,092,507 |
| Phase I - cash funded 1/2\% sales/use tax |  | - |  | - |  | 2,500,000 |  | - |  | - |  | - |  | - |  | - |  | - |  |  |  | - |  |  |  | - |
| Phase I- cash funded General Fund |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Capital outlay |  | 2,171,510 |  | 9,308,219 |  | 4,985,000 |  | 1,795,000 |  | 1,725,000 |  | 1,225,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |
| Debt service |  | - |  | - |  | - |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| expenditures | \$ | 6,601,422 | \$ | (2,575,545) | \$ | $(1,404,667)$ | \$ | 1,867,434 | \$ | 1,813,787 | \$ | 2,184,317 | \$ | 1,773,956 | \$ | 1,632,641 | \$ | 1,485,319 | \$ | 1,331,948 | \$ | 1,172,495 | \$ | 1,006,936 | \$ | (2,024,735) |
| 1/2\% Sales/Use Tax Restricted Balance | \$ | 7,896,303 | \$ | 9,085,504 | \$ | 5,549,097 | \$ | 5,737,326 | \$ | 5,950,437 | \$ | 6,163,548 | \$ | 6,401,790 | \$ | 6,665,414 | \$ | 6,954,675 | \$ | 7,269,828 | \$ | 7,611,133 | \$ | 7,978,851 | \$ | 8,373,246 |


| Financing Options - \$29 Million project financing |  |  |
| :--- | :---: | :---: |
|  | $\underline{\text { Total Project }}$ | $\underline{\text { Cost }}$ |

Assumptions/Comments

- $\$ 2.5$ Million of $1 / 2 \%$ sales/use tax reserve used for soft costs in 2016
- Annual debt service payments made from on-going $1 / 2 \%$ sales/use tax through 2025
$-1 / 2 \%$ sales/use tax expires in 2025
- Payment period 2017-2036 - requires sales/use tax extension beyond 2025 or payment from another source


## CITY OF NORTHGLENN, COLORADO

| Combined General Fund \& Capi Civic Campus, Phase I - \$31.5 Million |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  | 2018 |  | 2019 |  | 2020 |  | 2021 |  | 2022 |  | 2023 |  | 2024 |  | 2025 |  | 2026 |
| Total revenues |  | 27,927,092 |  | 28,472,141 |  | 28,471,984 | \$ | 29,025,834 | \$ | 29,594,089 | \$ | 30,177,279 | S | 30,775,956 | \$ | 31,390,701 | \$ | 32,022,122 | \$ | 32,670,855 | \$ | 33,337,568 | \$ | 34,022,962 | \$ | 31867772 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating expenditures |  | 19,154,160 |  | 21,739,467 |  | 22,391,651 |  | 23,063,401 |  | 23,755,303 |  | 24,467,962 |  | 25,202,000 |  | 25,958,060 |  | 26,736,802 |  | 27,538,906 |  | 28,365,074 |  | 29,216,026 |  | 30,092,507 |
| Phase I - cash funded 1/2\% sales/use tax |  |  |  | - |  | 2,500,000 |  | 5,000,000 |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  |  |  | - |
| Phase I - cash funded General Fund |  | - |  | - |  | - |  | 5,000,000 |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |
| Capital outlay |  | 2,171,510 |  | 9,308,219 |  | 4,985,000 |  | 1,795,000 |  | 1,725,000 |  | 1,225,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |
| Debt service |  | - |  | - |  | - |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |  | 2,300,000 |
| Total expenditures |  | 21,325,670 |  | 31,047,686 |  | 29,876,651 |  | 37,158,401 |  | 27,780,303 |  | 27,992,962 |  | 29,002,000 |  | 29,758,060 |  | 30,536,802 |  | 31,338,906 |  | 32,165,074 |  | 33,016,026 |  | 33,892,507 |
| Excess of revenues over (under) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 6,601,422 |  | (2,575,545) |  | (1,404,667) | \$ | (8,132,566) | \$ | 1,813,787 | \$ | 2,184,317 | \$ | 1,773,956 | \$ | 1,632,641 | \$ | 1,485,319 |  | 1,331,948 |  | 1,172,495 | \$ | 1,006,936 | \$ | $\underline{(2,024,735)}$ |
| 1/2\% Sales/Use Tax Restricted Balance | \$ | 7,896,303 | \$ | 9,085,504 | \$ | 5,549,097 | \$ | 737,326 | \$ | 950,437 | \$ | 1,163,548 | \$ | 1,401,790 | \$ | 1,665,414 | \$ | 1,954,675 | \$ | 2,269,828 | \$ | 2,611,133 | \$ | 2,978,851 |  | 3,373,246 |


| Financing Options - \$29 Million project financing |  |  |
| :--- | :---: | :---: |
|  | $\underline{\text { Total Project }}$ | $\underline{\text { Cost }}$ |

Assumptions/Comments

- $\$ 2.5$ Million of $1 / 2 \%$ sales/use tax reserve used for soft costs in 2016
. $\$ 5$ Million of $1 / 2 \%$ sales/use tax reserve used for construction costs
- $\$ 5$ Million of General Fund reserve used for construction costs
- Annual debt service payments made from on-going $1 / 2 \%$ sales/use tax through 2025
$-1 / 2 \%$ sales/use tax expires in 2025
Payment period 2017-2026 - does not require sales/use tax extension beyond 2025


## CITY OF NORTHGLENN, COLORADO



| Financing Options - \$29 Million project financing |  |  |
| :--- | :---: | :---: |
|  | $\underline{\text { Total Project }}$ | $\underline{\text { Cost }}$ |

Assumptions/Comments

- $\$ 2.5$ Million of $1 / 2 \%$ sales/use tax reserve used for soft costs in 2016
- $\$ 5$ Million of $1 / 2 \%$ sales/use tax reserve used for construction costs
\$5 Million of General Fund reserve used for construction costs
- Annual debt service payments made from on-going $1 / 2 \%$ sales/use tax through 2025
$-1 / 2 \%$ sales/use tax expires in 2025
- Payment period 2017-2036 - requires sales/use tax extension beyond 2025 or payment from another source


## CITY OF NORTHGLENN, COLORADO

## Combined General Fund \& Capital Project Fund Proforma <br> Civic Camp

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  | 2014 |  | 2015 |  | 2016 |  | 2017 |  | 2018 |  | 2019 |  | 2020 |  | 2021 |  | 2022 |  | 2023 |  | 2024 |  | 2025 |  | 2026 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Operating expenditures |  | 19,154,160 |  | 21,739,467 |  | 22,391,651 |  | 23,063,401 |  | 23,755,303 |  | 24,467,962 |  | 25,202,000 |  | 25,958,060 |  | 26,736,802 |  | 27,538,906 |  | 28,365,074 |  | 29,216,026 |  | 30,092,507 |
| Phase I - cash funded 1/2\% sales/use tax |  | - |  | - |  | 2,500,000 |  | 5,000,000 |  | - |  | - |  |  |  | - |  |  |  | - |  | - |  | - |  |  |
| Phase I - cash funded General Fund |  | - |  | - |  | - |  |  |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  | - |  |  |
| Capital outlay |  | 2,171,510 |  | 9,308,219 |  | 4,985,000 |  | 1,795,000 |  | 1,725,000 |  | 1,225,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |  | 1,500,000 |
| Debt service |  | - |  | - |  | - |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |  | 1,900,000 |
| Total expenditures |  | 21,325,670 |  | 31,047,686 |  | 29,876,651 |  | 31,758,401 |  | 27,380,303 |  | 27,592,962 |  | 28,602,000 |  | 29,358,060 |  | 30,136,802 |  | 30,938,906 |  | 31,765,074 |  | 32,616,026 |  | 33,492,507 |
| Excess of revenues over (under) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| expenditures | \$ | 6,601,422 | \$ | (2,575,545) | \$ | (1,404,667) | \$ | $(2,732,566)$ | \$ | 2,213,787 | \$ | 2,584,317 | \$ | 2,173,956 | \$ | 2,032,641 | \$ | 1,885,319 | \$ | 1,731,948 | \$ | 1,572,495 | \$ | 1,406,936 | \$ | (1,624,735) |
| 1/2\% Sales/Use Tax Restricted Balance | \$ | 7,896,303 | \$ | 9,085,504 | \$ | 5,549,097 | \$ | 1,137,326 | \$ | 1,750,437 | \$ | 2,363,548 | \$ | 3,001,790 | \$ | 3,665,414 | \$ | 4,354,675 | \$ | 5,069,828 | \$ | 5,811,133 | \$ | 6,578,851 |  | 7,373,246 |


| Financing Options - \$29 Million project financing |  |  |
| :---: | :---: | :---: |
|  | Total Project | Annual |
|  |  |  |
| 20 Year, \$29 Million | \$48.4 Million | \$2.3 Million |
| Scenario 2 |  |  |
| 10 Year, \$19 Million | \$37.2 Million | \$2.3 Million |
| Scenario 3 |  |  |
| 20 Year, \$19 Million | \$42.6 Million | \$1.5 Million |
| Scenario 4 |  |  |
| 20 Year, \$24 Million | \$45.5 Million | \$1.9 Million |

Assumptions/Comments

- $\$ 2.5$ Million of $1 / 2 \%$ sales/use tax reserve used for soft costs in 2016
- \$5 Million of $1 / 2 \%$ sales/use tax reserve used for construction costs in 2017
- Annual debt service payments made from on-going $1 / 2 \%$ sales/use tax through 2025
- $1 / 2 \%$ sales/use tax expires in 2025
- Payment period 2017-2036 - requires sales/use tax extension beyond 2025 or payment from another source

