# CITY of NOVI CITY COUNCIL 

SUBJECT: Approval to authorize the Finance Director to move forward with the refunding of the 2004 Novi Ice Arena Recreation Facility Refunding Bonds.

SUBMITTING DEPARTMENT: Finance

## CITY MANAGER APPROVAL: <br> 

## BACKGROUND INFORMATION:

The City of Novi Building Authority issued 2004 Ice Arena Recreational Facility Refunding Bonds totaling $\$ 7,630,000$. The City has been contacted by bond advisors and informed that due to favorable current interest rates substantial savings can be obtained if the 2004 bonds were refinanced. The estimated savings over the remaining ten years of the bonds would be more than $\$ 500,000$ ( $\$ 50,000$ per year). The refinancing would be over the same ten year period and the resulting savings would remain in the Ice Arena Fund and be used toward future operating or capital costs. Attached is the estimated new debt service payments compared to the current debt service payments, detailing the net savings.

RECOMMENDED ACTION: Approval to authorize the Finance Director to move forward with the refunding of the 2004 Novi Ice Arena Recreation Facility Refunding Bonds.

|  | 1 | 2 | Y | N |
| :--- | :--- | :--- | :--- | :--- |
| Mayor Gatt |  |  |  |  |
| Mayor Pro Tem Staudt |  |  |  |  |
| Council Member Casey |  |  |  |  |
| Council Member Fischer |  |  |  |  |


|  | $\mathbf{1}$ | $\mathbf{2}$ | Y | N |
| :--- | :--- | :--- | :--- | :--- |
| Council Member Markham |  |  |  |  |
| Council Member Mutch |  |  |  |  |
| Council Member Wrobel |  |  |  |  |

TO: VICTOR CARDENAS, INTERIM CITY MANAGER
FROM: CARL JOHNSON, CFO
SUBJECT: BOND REFUNDING OPPORTUNITY
DATE:
MAY 14, 2014


I have been contacted by our current bond advisors at Bendzinski \& Co. as well as The PFM Group regarding the possibility of refinancing the outstanding Ice Arena Recreation Facility Building Authority Bonds, Series 2004 dated September 1, 2004. Principal payments are due June $1^{\text {st }}$ of each year with the next payment being due June 1, 2015 and the bond maturing on June 1, 2024. I have reviewed the information that both firms have provided and both show that the interest rates on a possible new debt, compared to the rates when the debt was originally issued, could save the City in excess of $\$ 500,000$ over the remaining life of the bonds (approximately \$50,000 per year, see attached example schedule). The potential refunding bonds would be payable over the same remaining ten year period (keeping the same final maturity date of June 1, 2024). This is a significant savings that would remain in the Ice Arena Fund and could be used to fund future operations or future capital needs. I would recommend moving forward with one of these firms and refinancing as quickly as possible as interest rates can and do change. If you decide to move forward, the next step would be to work out a contracts) with a bond advisor and bring it to council for approval. I will contact each bond advisor and get an estimate of the fees associated with the refinance to determine which firm to bring forward. Let me know your thoughts on how you would like to proceed.

# City of Novi <br> County of Oakland, State of Michigan <br> Building Authority Refunding Bonds, Series 2014 

Debt Service Comparison

| Date | Total P+I | Net New D/S | Old Net D/S | Savings | Fiscal Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 06/26/2014 | - | - | - | $\sim$ |  |
| 12/01/2014 | 47,953.13 | 47,953.13 | 104,802.50 | 56,849.37 |  |
| 06/01/2015 | 535,687.50 | 535,687.50 | 529,802.50 | $(5,885.00)$ |  |
| 10/01/2015 | - | - | - | - | 50,964.37 |
| 12/01/2015 | 50,287.50 | 50,287.50 | 96,302.50 | 46,015.00 |  |
| 06/01/2016 | 510,287.50 | 510,287.50 | 516,302.50 | 6,015.00 |  |
| 10/01/2016 | - | - | - | - | 52,030.00 |
| 12/01/2016 | 45,112.50 | 45,112.50 | 87,902.50 | 42,790.00 |  |
| 06/01/2017 | 545,112.50 | 545,112.50 | 552,902.50 | 7,790.00 | - |
| 10/01/2017 | - | - | - | - | 50,580.00 |
| 12/01/2017 | 39,487.50 | 39,487.50 | 78,602.50 | 39,115.00 |  |
| 06/01/2018 | 524,487.50 | 524,487.50 | 538,602.50 | 14,115.00 | - |
| 10/01/2018 | - | - | - | - | 53,230.00 |
| 12/01/2018 | 34,031.25 | 34,031.25 | 69,115.00 | 35,083.75 |  |
| 06/01/2019 | 534,031.25 | 534,031.25 | 549,115.00 | 15,083.75 |  |
| 10/01/2019 | - | - | - | - | 50,167.50 |
| 12/01/2019 | 28,406.25 | 28,406.25 | 58,315.00 | 29,908.75 | - |
| 06/01/2020 | 538,406.25 | 538,406.25 | 558,315.00 | 19,908.75 | - |
| 10/01/2020 | - | - | - | ~ | 49,817.50 |
| 12/01/2020 | 22,668.75 | 22,668.75 | 47,565.00 | 24,896.25 | - |
| 06/01/2021 | 522,668.75 | 522,668.75 | 547,565.00 | 24,896.25 | - |
| 10/01/2021 | - | - | - | - | 49,792.50 |
| 12/01/2021 | 17,043.75 | 17,043.75 | 36,565.00 | 19,521.25 |  |
| 06/01/2022 | 522,043.75 | 522,043.75 | 556,565.00 | 34,521.25 | - |
| 10/01/2022 | - | - | - | - | 54,042.50 |
| 12/01/2022 | 11,362.50 | 11,362.50 | 24,865.00 | 13,502.50 | . |
| 06/01/2023 | 501,362.50 | 501,362.50 | 539,865.00 | 38,502.50 | - |
| 10/01/2023 | - | - | - | - | 52,005.00 |
| 12/01/2023 | 5,850.00 | 5,850.00 | 13,020.00 | 7,170.00 | - |
| 06/01/2024 | 525,850.00 | 525,850.00 | 573,020.00 | 47,170.00 | ~ |
| 10/01/2024 | - | - | - | - | 54,340,00 |
| Total | \$5,562,140.63 | \$5,562,140,63 | \$6,079,110.00 | \$516,969.37 | - |

PV Analysis Summary (Net to Net)


Series 2014 / SINGLE PURPOSE / 5/7/2014 / 10:54 AM

