| 4141 Douglas Drive North • Crystal, Minnesota 55422-1696 | Item 4H. <br> BCWMC 1-16-20 <br> Fel |
| :--- | :--- |
| Tell documentation |  |
| (763) 531-1000 • Fax: (763) 531-1188 • www.crystalm |  |
| available upon request |  |

## CITY of CRYSTAL

January 6, 2020

Dear Ms. Jester,

Enclosed you will find documentation for design expenses for the Winnetka Pond Sediment Removal Project approved by the Commission in 2018. This is the second request to the Bassett Creek Watershed Management Commission (BCWMC) for reimbursement of City expenses incurred for this project. BCWMC has reimbursed the City $\$ 63,749.85$ to date.

The project removed accumulated sediment from Winnetka Pond, constructed some storm water pipes to eliminate existing erosion into the pond, reconstructed the outlet weir, and is in the process of constructing a native buffer.

The requested reimbursement for the Winnetka Pond Sediment Removal Project is $\$ 930,156.42$ and covers tree removal, sediment dredging and stormwater infrastructure work, preparation of site for native buffer, and city legal fees related to the project's easement. The cost breakdown is as follows:

| City project costs request \#1 | $\$ 63,749.85$ |
| :--- | :--- |
| City project costs request \#2 | $\$ 930,156.42$ |
| BCWMC project costs to date | $\$ 69,242.05$ |
| Total project cost to date | $\$ 1,063,148.32$ |

The funding available to the City for the project is as follows:

| BCWMC CIP | $\$ 1,000,000$ |
| :--- | :--- |
| BCWMC approved amendment 1 | $\$ 114,301$ |
| Channel Maintenance Funds | $\$ 9,050$ |
| Local City funding | $\$ 25,000$ |
| Total Funding | $\$ 1,148,351$ |

Thank you again for your support of this project. If you have any questions regarding the submission, please contact me at mark.ray@crystalmn.gov or 763.531.1160.

Sincerely,


Mark Ray, PE
Director of Public Works

Enclosures

Winnetka Pond Dredging Accounting

| AES | K \& G | Nicks | Veit | Barr |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\$ 84.75$ |  |  | $\$ 2,323.28$ |  |
|  |  |  |  | $\$ 2,184.50$ |  |
|  |  |  |  | $\$ 5,141.59$ |  |
|  |  |  |  | $\$ 8,608.00$ |  |
|  |  |  |  | $\$ 7,907.59$ |  |
|  |  |  |  | $\$ 4,801.00$ | Request \#1 |
|  |  |  |  | $\$ 2,361.00$ |  |
|  |  |  |  | $\$ 3,065.50$ |  |
|  |  |  |  | $\$ 4,183.54$ |  |
|  |  |  |  | $\$ 7,702.00$ |  |
|  |  |  |  |  | $\$ 5,217.10$ |

