

The attached files were shared at the August 13, 2019 Road Committee Meeting. A brief description of each file is listed below.

**Road Improvement Project List:** This is a prioritized list of either current or future improvement projects the Road Committee is tracking for possible action.

**Road Improvement Project Summary 04\_11\_2019:** This is the source document for the information shared at the Meeting of the Electors on 04\_11\_2019.

**Road Improvement Project Summary 04\_11\_2019:** This is an updated summary document reflecting actual and forecasted expense for 2019.

**Project Request Summary:** This document reflects the chip seal vs. paving costs for North Creek Road as well as an outline of a proposed recommendation for an allocation of additional funds that would be required if North Creek Road were to be paved.

**Road Improvement Project List.**

08\_02\_19

2019 Budget: \$200,000

**Maintenance**

1. Town line Road re-pavement w/ MW. (\$55,000)
2. Patch / crack seal Community Center Parking area. (Need cost estimate.)
3. Reserve fund for North Creek Road Asphalt paving.
4. Intersection of Wool Lake Lane to K (Need sq. ft. for estimate.)
5. Intersection of Evergreen to K (Need sq. ft. for estimate.)
6. Intersection of Allen Road to Hwy M (Need sq. ft. for estimate.)
7. Intersection of South end of Marsh Road to Hwy M (Need sq. ft. for estimate.)

**Improvement**

1. Entrance to the ball diamond, the Chamber semicircular drive and parking area for the staff
2. Same as above but include the ball diamond parking lot
3. Entrance, exit and parking area of the Fire Dept
4. Chip seal Winter Park entrance and driveway. (leave gravel shoulders for parking?)
5. Entrance to the town garage (just the road that parallels the building itself)
6. All of the gravel area around the town garage
- 7.

**Road Improvement Project Summary**  
**4/11/19**  
**Summary**

**2018 ACTUALS**

| <b>2018 Revenues</b>       |             |                    |
|----------------------------|-------------|--------------------|
| Bond Proceeds              | \$4,975,000 |                    |
| 2018 Grants & Cost Sharing | \$354,831   |                    |
| Interest Income            | \$59,848    |                    |
|                            |             | <b>\$5,389,679</b> |

| <b>2018 Expenses</b>               |             |                    |
|------------------------------------|-------------|--------------------|
| 2018 Pitlik & Wick Invoices        |             | \$2,628,927        |
| Improvements                       | \$2,402,649 |                    |
| Maintenance                        | \$226,278   |                    |
| 2018 Gravel & Gravel Crushing Cost |             | \$302,298          |
| 2017 & 2018 Engineering Cost       |             | \$94,873           |
| 2018 Town Crew Costs               |             | \$13,699           |
| 2018 Miscellaneous Charges         |             | \$3,645            |
|                                    |             | <b>\$3,043,441</b> |

|                         |                    |
|-------------------------|--------------------|
| 2018 Revenue Carry Over | <b>\$2,346,238</b> |
|-------------------------|--------------------|

**2019 PROJECTIONS**

| <b>2019 Projected Revenues</b>        |  |                    |
|---------------------------------------|--|--------------------|
| Bond / Grant Carry Over               |  | \$2,346,238        |
| 2019 Project Grants & Cost Sharing    |  | \$25,000           |
| 2019 Interest Earned through Feb 2019 |  | \$4,411            |
|                                       |  | <b>\$2,371,238</b> |

| <b>2019 Projected Expenses</b>     |  |                    |
|------------------------------------|--|--------------------|
| 2019 Carry-Over Work               |  | \$20,000           |
| 2019 Bid Cost *                    |  | \$2,143,919        |
| 2019 Gravel & Gravel Crushing Cost |  | \$182,250          |
| 2019 Engineering Cost              |  | \$49,127           |
| 2019 Town Crew Costs               |  | \$15,000           |
|                                    |  | <b>\$2,410,296</b> |

|  |                  |
|--|------------------|
| <b>Projected Ending Balance</b>                | <b>-\$39,058</b> |
| * 2019 Bid Cost contains \$130,000 contingency |                  |

|  |                  |
|--|------------------|
| <b>2019 Regular Maintenance Budget</b> | <b>\$200,000</b> |
| Planned Projects -                     |                  |
| Town Line Road                         | \$95,000         |
| Cost sharing with Manitowish Waters    |                  |
| Apron Replacement - Allen Road         | \$15,000         |
|  | <b>\$110,000</b> |
| <b>2019 Balance</b>                    | <b>\$90,000</b>  |

**Road Improvement Project Summary  
8/2/19  
Summary**

**2018 ACTUALS**

| <b>2018 Revenues</b>       |  |                    |
|----------------------------|--|--------------------|
| Bond Proceeds              |  | \$4,975,000        |
| 2018 Grants & Cost Sharing |  | \$354,831          |
| Interest Income            |  | \$59,848           |
|                            |  | <b>\$5,389,679</b> |

| <b>2018 Expenses</b>               |             |                    |
|------------------------------------|-------------|--------------------|
| 2018 Pitlik & Wick Invoices        |             | \$2,628,927        |
| Improvements                       | \$2,402,649 |                    |
| Maintenance                        | \$226,278   |                    |
| 2018 Gravel & Gravel Crushing Cost |             | \$302,298          |
| 2017 & 2018 Engineering Cost       |             | \$94,873           |
| 2018 Town Crew Costs               |             | \$13,699           |
| 2018 Miscellaneous Charges         |             | \$3,645            |
|                                    |             | <b>\$3,043,441</b> |

|                         |                    |
|-------------------------|--------------------|
| 2018 Revenue Carry Over | <b>\$2,346,238</b> |
|-------------------------|--------------------|

**2019 PROJECTIONS**

| <b>2019 Projected Revenues</b>             |  | <b>07_13_19</b>    |
|--|--|--------------------|
| Bond / Grant Carry Over                    |  | \$2,346,238        |
| General Fund Transfer Balance for TC Wages |  | \$16,301           |
| 2019 Project Grants & Cost Sharing         |  | \$0                |
| 2019 Interest Earned through June 2019     |  | \$25,462           |
|  |  | <b>\$2,388,001</b> |

| <b>2019 Projected Expenses</b>     | <b>04_11_19</b> | <b>08_02_19</b>    |
|------------------------------------|-----------------|--------------------|
| 2019 Carry-Over Work               | \$20,000        | \$38,066           |
| 2019 Bid Cost *                    | \$2,143,919     | \$2,152,075        |
| 2019 Gravel & Gravel Crushing Cost | \$182,250       | \$169,500          |
| 2019 Engineering Cost              | \$49,127        | \$21,427           |
| 2019 Town Crew & Misc Expenses     | \$15,000        | \$9,347            |
|                                    |                 | <b>\$2,390,415</b> |

|  |                 |
|--|-----------------|
| <b>Projected Ending Balance</b>                | <b>-\$2,413</b> |
| * 2019 Bid Cost contains \$130,000 contingency |                 |

|  |                  |
|--|------------------|
| <b>2019 Regular Maintenance Budget</b>       | <b>\$200,000</b> |
| Planned Projects -                           |                  |
| Town Line Road                               | \$55,000         |
| Cost sharing with Manitowish Waters          |                  |
| 2020 Gravel Crushing                         | \$49,500         |
| Town Line Road South Paving Cost is included | \$0              |
| in the \$2,152,075 total.                    | \$104,500        |
| <b>2019 Balance</b>                          | <b>\$95,500</b>  |

|   |           |
|---|-----------|
| PROJECT REQUEST SUMMARY   | 08_13_19  |
| NORTH CREEK ROAD - ALTERNATE BID ASPHALT TOTAL COST<br>2.250" THICK / 22" WITH APPROACHES AT EACH END | \$679,629 |
| NORTH CREEK ROAD - ORIGINAL BID CHIP SEAL TOTAL COST  | \$388,150 |
| NET COST INCREASE FOR ASPHALT   | \$291,479 |
| ANNUAL BUDGET ALLOCATION  | \$100,000 |
| NET AMOUNT REQUIRED FROM RESERVE FUND   | \$191,479 |
| TOTAL AMOUNT REQUESTED  | \$200,000 |

NOTE: THE REQUEST IS FOR \$200,000 TO BE ALLOCATED FROM THE RESERVE FUND AND TO BE USED ONLY IF NEEDED. IF APPROVED, IT WILL NOT RESULT IN ANY ADDITIONAL TAXES

THE REQUEST IS FOR AN ALLOCATION AS EVERY EFFORT WILL CONTINUE TO BE MADE TO REDUCE THE COST OF THE THE WORK STILL TO BE COMPLETED AND TO OBTAIN ADDITIONAL GRANTS AND COST SHARING MONIES FROM ALL POSSIBEL SOURCES.