|  | $\begin{gathered} 2014 \\ \text { Actual } \\ (\$ 000) \end{gathered}$ | $\begin{gathered} 2015 \\ \text { Budget } \\ (\$ 000) \end{gathered}$ | $2015$ <br> Forecast (\$000) | $\begin{gathered} 2016 \\ \text { Budget } \\ (\$ 000) \\ \hline \end{gathered}$ | $\begin{gathered} 2017 \\ \text { Budget } \\ (\$ 000) \end{gathered}$ | $\begin{gathered} 2018 \\ \text { Budget } \\ (\$ 000) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outstanding Long-term Debt |  |  |  |  |  |  |
| Opening Balance | 24,474 | 22,865 | 22,865 | 21,450 | 19,990 | 18,483 |
| Capital Fund Debt Issued | - | - |  | - | - |  |
| Capital Fund Debt Repaid | $(1,609)$ | $(1,415)$ | $(1,415)$ | $(1,460)$ | $(1,507)$ | $(1,556)$ |
| Closing Balance | 22,865 | 21,450 | 21,450 | 19,990 | 18,483 | 16,927 |
|  |  |  |  |  |  |  |
| Comprised of |  |  |  |  |  |  |
| General Capital | 22,865 | 21,450 | 21,450 | 19,990 | 18,483 | 16,927 |
|  | 22,865 | 21,450 | 21,450 | 19,990 | 18,483 | 16,927 |



|  | $\begin{gathered} 2014 \\ \text { Budget } \\ (\$ 000) \\ \hline \end{gathered}$ | $\begin{array}{r} 2014 \\ \text { Actual } \\ (\$ 000) \\ \hline \end{array}$ | $\begin{gathered} 2015 \\ \text { Budget } \\ (\$ 000) \\ \hline \end{gathered}$ |  | 2016 <br> Budget <br> (\$000) | $\begin{gathered} 2017 \\ \text { Budget } \\ (\$ 000) \end{gathered}$ | $\begin{gathered} 2018 \\ \text { Budget } \\ (\$ 000) \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General Capital |  |  |  |  |  |  |  |
| Water Treatment Plant \$20M |  |  |  |  |  |  |  |
| authorized by By-law 4713 to finance the Water Treatment |  |  |  |  |  |  |  |
| Plant, with monthly payment of \$139,060.93, including |  |  |  |  |  |  |  |
| principal and interest at 3.098\% | 18,391 | 18,391 | 17,276 | 17,276 | 16,126 | 14,940 | 13,717 |
|  |  |  |  |  |  |  |  |
| Water Treatment Plant \$3M |  |  |  |  |  |  |  |
| authorized by By-law 4713 to finance the Water Treatment |  |  |  |  |  |  |  |
| Plant, with monthly payment of \$21,754.22, including |  |  |  |  |  |  |  |
| principal and interest at 3.708\% | 2,796 | 2,796 | 2,636 | 2,636 | 2,470 | 2,298 | 2,119 |
|  |  |  |  |  |  |  |  |
| Water Treatment Plant \$839,000 |  |  |  |  |  |  |  |
| authorized by By-law 4713 to finance the Water Treatment |  |  |  |  |  |  |  |
| Plant, with monthly payment of \$6,198.00, including |  |  |  |  |  |  |  |
| principal and interest at 3.981\% | 783 | 783 | 739 | 739 | 693 | 645 | 595 |
|  |  |  |  |  |  |  |  |
| TD Debenture |  |  |  |  |  |  |  |
| authorized by By-law 4729 to re-finance completion |  |  |  |  |  |  |  |
| of phase one of the Multiplex, with monthly payment |  |  |  |  |  |  |  |
| of \$9,944.17 including principal and interest at 2.775\%, |  |  |  |  |  |  |  |
| expiring May 2023. | 895 | 895 | 799 | 799 | 701 | 600 | 496 |
|  |  |  |  |  |  |  |  |
|  | 22,865 | 22,865 | 21,450 | 21,450 | 19,990 | 18,483 | 16,927 |

## Principal Payments and Interest Expenditures

|  |  | $\begin{gathered} 2014 \\ \text { Actual } \\ (\$ 000) \end{gathered}$ | $2015$ <br> Budget $(\$ 000)$ | $2015$ <br> Forecast $(\$ 000)$ | $\begin{gathered} 2016 \\ \text { Budget } \\ (\$ 000) \\ \hline \end{gathered}$ | 2017 <br> Budget $(\$ 000)$ | $2018$ <br> Budget $(\$ 000)$ | $\begin{gathered} 2019 \\ \text { Estimated } \\ (\$ 000) \\ \hline \end{gathered}$ | $\begin{gathered} 2020 \\ \text { Estimated } \\ (\$ 000) \\ \hline \end{gathered}$ | $2021 \text { \& }$ <br> Thereafter Projected (\$000) | Total From 2016 Onwards (\$000) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| General |  |  |  |  |  |  |  |  |  |  |  |
| Debenture \#239 Refinancing | Principal | 93 | 96 | 96 | 98 | 101 | 104 | 107 | 110 | 279 | 799 |
|  | Interest | 26 | 24 | 24 | 21 | 18 | 15 | 12 | 9 | 10 | 85 |
|  |  | 119 | 120 | 120 | 119 | 119 | 119 | 119 | 119 | 288 | 883 |
| Debenture \#242 | Principal | 239 | - | - | - | - |  | - | - | - | - |
|  | Interest | 7 | - | - | - | - |  | - | - | - | - |
|  |  | 246 | - | - | - | - | - | - | - | - | - |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Water Treatment | Principal | 1,081 | 1,115 | 1,115 | 1,150 | 1,186 | 1,223 | 1,262 | 1,301 | 11,155 | 17,277 |
| Plant \$20M | Interest | 586 | 552 | 552 | 517 | 481 | 443 | 405 | 365 | 1,339 | 3,550 |
|  |  | 1,667 | 1,667 | 1,667 | 1,667 | 1,667 | 1,666 | 1,667 | 1,666 | 12,494 | 20,827 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Water Treatment | Principal | 154 | 160 | 160 | 166 | 172 | 179 | 186 | 193 | 1,740 | 2,636 |
| Plant \$3M | Interest | 107 | 101 | 101 | 95 | 89 | 82 | 75 | 68 | 260 | 668 |
|  |  | 261 | 261 | 261 | 261 | 261 | 261 | 261 | 261 | 1,999 | 3,304 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Water Treatment | Principal | 42 | 44 | 44 | 46 | 48 | 50 | 52 | 54 | 491 | 741 |
| Plant \$0.839M | Interest | 32 | 30 | 30 | 29 | 27 | 25 | 23 | 21 | 79 | 204 |
|  |  | 74 | 74 | 74 | 75 | 75 | 75 | 75 | 75 | 570 | 945 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Submarine Intake Line |  |  |  |  |  |  |  |  |  |  |  |
| \$1M | Principal | - | - | - | - | - | - | 42 | 48 | 910 | 1,000 |
|  | Interest | - | - | - | - | - | - | 45 | 47 | 332 | 424 |
|  |  | - | - | - | - | - | - | 87 | 95 | 1,242 | 1,424 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Submarine Intake Line |  |  |  |  |  |  |  |  |  |  |  |
| \$19M | Principal | - | - | - | - | - | - | - | 798 | 18,202 | 19,000 |
|  | Interest | - | - | - | - | - | - | - | 854 | 7,191 | 8,045 |
|  |  | - | - | - | - | - | - | - | 1,652 | 25,392 | 27,044 |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Principal | 1,609 | 1,415 | 1,415 | 1,460 | 1,507 | 1,556 | 1,649 | 2,504 | 32,776 | 41,452 |
|  | Interest | 758 | 707 | 707 | 662 | 615 | 565 | 560 | 1,364 | 9,209 | 12,975 |
|  |  | 2,367 | 2,122 | 2,122 | 2,122 | 2,122 | 2,121 | 2,209 | 3,868 | 41,985 | 54,426 |


(302) THE CITY OF YELLOWKNIFE


Legal debt servicing limit is $25 \%$ of total eligible revenue. City's debt servicing in 2014-2018 is far below legal limit


Legal limit is two times the eligible revenue and City's policy limit is 5\% of assesment. City's debt balance is far below both the legal and policy limits.

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