

|  | Annual Sevings |  |  |  |  |  |  | $\begin{aligned} & \text { Maintenance } \\ & \text { Service } \\ & \text { Agrement } \\ & \text { Cost } \end{aligned}$ | Mev Cost |  | Cash Fiow Analysis |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | Electric | Nat Gas | Water \& Sewer | Total Utility Savings | о\&M | $\begin{gathered} \text { Inflation } \\ \text { Reduction Act } \\ \text { Direct Payment } \end{gathered}$ | Total Savings * |  |  |  | Interest | Revolving Loan Fund Payment | 0\% Interest Loan Payment | Total Loan Payment |  | County Capital | Loan Balance | Annual Cash Flow |
| 0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,122 | \$0 | \$0 | \$16,122 | \$0 | \$0 | \$0 | \$0 | \$0 | ( $\$ 150,000)$ | \$1,330,576 | ( $\$ 133,878)$ |
| 1 | \$54,334 | $\$ 909$ | \$1,372 | \$56,614 | \$8,228 | \$112,386 | \$177,227 | ( $\$ 2,000$ ) | (\$4,754) | \$170,473 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | (\$133,058) | (\$170,473) | \$37,415 | \$1,197,518 | \$37,415 |
| 2 | \$55,964 | $\$ 936$ | \$1,413 | \$58,312 | \$8,474 | \$0 | \$66,786 | ( $\$ 2,060$ ) | ( $\$ 3,120)$ | \$61,606 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | (\$133,058) | (\$61,606) | ( 771,451 ) | \$1,064,461 | (\$71,451) |
| 3 | \$57,642 | \$964 | \$1,455 | \$60,061 | \$8,729 | \$0 | \$68,790 | ( $\$ 2,122)$ | ( $\$ 3,214)$ | \$63,454 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | ( 1133,058 ) | (\$63,454) | ( $\$ 69,603$ ) | \$931,403 | $(569,603)$ |
| 4 | \$59,372 | $\$ 993$ | \$1,499 | \$61,863 | \$8,990 | \$0 | \$70,854 | \$0 | \$0 | \$70,854 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | ( 1133,058 ) | ( $\$ 70,854$ ) | ( $\$ 62,204$ ) | \$798,346 | $(\$ 62,204)$ |
| 5 | \$61,153 | \$1,023 | \$1,544 | \$63,719 | \$9,260 | \$0 | \$72,979 | \$0 | \$0 | \$72,979 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | ( 1133,058 ) | ( $\$ 72,979)$ | ( $\$ 60,078$ ) | \$665,288 | $(\$ 60,078)$ |
| 6 | \$62,987 | \$1,053 | \$1, 1590 | \$65,631 | \$9,538 | \$0 | \$75,168 | \$0 | \$0 | \$75,168 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | (\$133,058) | ( $\$ 75,168)$ | ( 557,889 ) | \$532,230 | ( $\$ 57,889)$ |
| 7 | \$64,877 | \$1,085 | \$1,638 | \$67,599 | \$9,824 | \$0 | \$77,424 | \$0 | \$0 | \$77,424 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | ( 1133,058 ) | ( 977,424 ) | ( 555,634 ) | \$399,173 | ( $\$ 55,634)$ |
| 8 | \$66,823 | \$1,117 | \$1,687 | \$69,627 | \$10,119 | \$0 | \$79,746 | \$0 | \$0 | \$79,746 | \$0 | ( $\$ 29,994)$ | (\$103,064) | ( $\$ 133,058)$ | ( 579,746 ) | ( 553,311 ) | \$266,115 | ( $\$ 53,311$ ) |
| 9 | \$68,828 | \$1,151 | \$1,737 | \$71,716 | \$10,422 | \$0 | \$82,139 | \$0 | \$0 | \$82,139 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | ( $\$ 133,058$ ) | ( $\$ 88,139)$ | ( $\$ 50,919)$ | \$133,058 | ( $\$ 50,919)$ |
| 10 | \$70,893 | \$1,185 | \$1,789 | \$73,868 | \$10,735 | \$0 | \$84,603 | \$0 | \$0 | \$84,603 | \$0 | ( $\$ 29,994$ ) | (\$103,064) | ( 1133,058 ) | ( 584,603 ) | ( $\ddagger 48,455$ ) | (\$0) | ( $\$ 48,455)$ |
| 11 | \$73,020 | \$1,221 | \$1,843 | \$76,084 | \$11,057 | \$0 | \$87,141 | \$0 | \$0 | \$87,141 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$87, 41 |
| 12 | \$75,210 | \$1,258 | \$1,898 | \$78,366 | \$11,389 | \$0 | \$89,755 | \$0 | \$0 | \$89,755 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$89,755 |
| 13 | \$77,467 | \$1,295 | \$1,955 | \$80,717 | \$11,730 | \$0 | \$92,448 | \$0 | \$0 | \$92,448 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$92,448 |
| 14 | \$79,791 | \$1,334 | \$2,014 | \$83,139 | \$12,082 | \$0 | \$95,221 | \$0 | \$0 | \$95,221 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$95,221 |
| 15 | \$82,184 | \$1,374 | \$2,075 | \$85,633 | \$12,445 | \$0 | \$98,078 | \$0 | \$0 | \$98,078 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$98,078 |
| 16 | \$84,650 | \$1,415 | \$2,137 | \$88,202 | \$12,818 | \$0 | \$101,020 | \$0 | \$0 | \$101,020 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$101,020 |
| 17 | \$87,189 | \$1,458 | \$2,201 | \$90,848 | \$13,203 | \$0 | \$104,051 | \$0 | \$0 | \$104,051 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$104,051 |
| 18 | \$89,805 | \$1,502 | \$2,267 | \$93,573 | \$13,599 | \$0 | \$107,172 | \$0 | \$0 | \$107,172 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$107,172 |
| 19 | \$92,499 | \$1,547 | \$2,335 | \$96,381 | \$14,007 | \$0 | \$110,387 | \$0 | \$0 | \$110,387 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$110,387 |
| 20 | \$99,274 | \$1,593 | \$2,405 | \$99,272 | \$14,427 | \$0 | \$113,699 | \$0 | \$0 | \$113,699 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$113,699 |
| 21 | \$98,132 | \$1,641 | \$2,477 | \$102,250 | \$14,860 | \$0 | \$117,110 | \$0 | \$0 | \$117,110 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$ $\$ 117,110$ |
| 22 | \$101,076 | \$1,690 | \$2,551 | \$105,318 | \$15,306 | \$0 | \$120,623 | \$0 | \$0 | \$120,623 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$120,623 |
| 23 | \$104,109 | \$1,741 | \$2,628 | \$108,477 | \$15,765 | \$0 | \$124,242 | \$0 | \$0 | \$124,242 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$124,242 |
| 24 | \$107,232 | \$1,793 | \$2,707 | \$111,732 | \$16,238 | \$0 | \$127,969 | \$0 | \$0 | \$127,969 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$127,969 |
| 25 | \$110,449 | \$1,847 | \$2,788 | \$115,084 | \$16,725 | \$0 | \$131,808 | \$0 | \$0 | \$131,808 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$131,808 |
| 26 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Totals | \$1,980,959 | \$33,123 | \$50,004 | \$2,064,087 | \$299,969 |  | \$2,492,563 | (\$6, 182) | (\$11,088) | \$2,475,294 | \$0 | (\$299,935) | (\$1,030,641) | (\$1,330,576) | (\$838,446) | (\$642,130) |  | \$994,718 |

*The Year Osovings are the construction period ssvings in which the Network Programmable Thermostats, Seasonal Temperature Setback, Weekend Temperature Setback, LLED Lighting Upgrades, Update/Repair Trane Controls, Domestic Water Upgrades, Exterior LED Lighting Upgrades and Air-sealing and
Weather-stripping are anticipated to be completed during the first 6 months of construction. The $\$ 19,565$ represents $50 \%$ of the annual energy and maintenance savings for these scope items

