## DEBT SUMMARY

Town of Coventry, Rhode Island
Debt Summary as of June 30, 2019

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Town of Coventry, Rhode Island
General Obligation Debt
As of June 30, 2019


## Non-callable <br> Current Callable

Town of Coventry, Rhode Island
General Obligation Debt
As of June 30, 2019


[^0]

Town of Coventry, Rhode Island

## Sewer Debt

As of June 30, 2019


## Non-callable

Current Callable

Town of Coventry, Rhode Island

## Sewer Debt

As of June 30, 2019

| Fiscal Year Ended June 30, | $\$ 740,350$West Warwick LoanDated 12/12/2007 |  | $\$ 5,500,000^{*}$ <br> 2015 West Warwick Loan |  | $\left.\begin{array}{c}\$ 7,000,000 * \\ \text { West Warwick Series 2015A }\end{array}\right]$. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal | Interest |  | Total Debt Service |  | Total Debt Service |
| 2020 | 37,128 | 1.485\% |  | 78,724 |  | 108,733 |
| 2021 | 37,570 | 1.505\% |  | 78,499 |  | 108,661 |
| 2022 | 38,454 | 1.525\% |  | 78,599 |  | 108,657 |
| 2023 | 39,338 | 1.545\% |  | 78,588 |  | 108,494 |
| 2024 | 40,222 | 1.565\% |  | 78,466 |  | 108,409 |
| 2025 | 40,664 | 1.585\% |  | 78,459 |  | 108,416 |
| 2026 | 41,548 | 1.600\% |  | 78,363 |  | 108,211 |
| 2027 | 42,432 | 1.615\% |  | 78,359 |  | 108,208 |
| 2028 | 43,316 | 1.630\% |  | 78,218 |  | 108,065 |
| 2029 | 44,642 | 1.645\% |  | 78,173 |  | 108,006 |
| 2030 |  |  |  | 78,022 |  | 108,017 |
| 2031 |  |  |  | 77,980 |  | 107,874 |
| 2032 |  |  |  | 78,043 |  | 107,798 |
| 2033 |  |  |  | 77,999 |  | 107,778 |
| 2034 |  |  |  | 77,909 |  | 107,683 |
| 2035 |  |  |  | 77,365 |  | 107,109 |
| 2036 |  |  |  |  |  |  |
| Total | \$405,314 |  |  | \$ 1,251,767 |  | \$ 1,730,118 |
| Details |  |  |  |  |  |  |
| Interest Payment Date(s) | March 01 | eptember 01 | March 01 | September 01 | March 01 | September 01 |
| Principal Payment Date(s) | Sep | er 01 |  | September 01 |  | September 01 |
| Paying Agent Issuance Details |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Type of Sale | Privat | cement |  | Private Placement |  | Private Placement |
| UW/Purchaser | RIIB / | Varwick |  | RIIB / W. Warwick |  | RIIB / W. Warwick |
| Purpose |  |  | Phos | horus Removal Uprgrade | Phos | phorus Removal Uprgrade |
| Insurance | None |  |  | None |  | None |

## Non-callable

Current Callable

* Town's percentage of Loan is 21.38\%

Town of Coventry, Rhode Island

## Sewer Debt

As of June 30, 2019

| Fiscal Year Ended June 30, | \$3,205,000RIIB LoanDated 12/21/2006 |  | \$5,000,000RIIB LoanDated 12/12/2007 |  | \$2,896,000RIIB LoanDated 10/06/2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Principal | Interest | Principal | Interest | Principal | Interest |
| 2020 | 163,000 | 1.345\% | 250,000 | 1.545\% | 123,090 | 2.140\% |
| 2021 | 166,000 | 1.355\% | 255,000 | 1.565\% | 126,632 | 2.230\% |
| 2022 | 170,000 | 1.365\% | 260,000 | 1.585\% | 130,174 | 2.320\% |
| 2023 | 173,000 | 1.370\% | 266,000 | 1.605\% | 133,716 | 2.380\% |
| 2024 | 176,000 | 1.375\% | 271,000 | 1.625\% | 137,258 | 2.430\% |
| 2025 | 179,000 | 1.385\% | 277,000 | 1.640\% | 141,686 | 2.480\% |
| 2026 | 183,000 | 1.395\% | 283,000 | 1.655\% | 146,114 | 2.530\% |
| 2027 | 186,000 | 1.395\% | 289,000 | 1.665\% | 150,542 | 2.550\% |
| 2028 | 190,000 | 1.395\% | 295,000 | 1.680\% | 154,969 | 2.580\% |
| 2029 |  |  | 300,000 | 1.695\% | 159,397 | 2.620\% |
| 2030 |  |  |  |  | 162,939 | 2.640\% |
| 2031 |  |  |  |  |  |  |
| 2032 |  |  |  |  |  |  |
| 2033 |  |  |  |  |  |  |
| 2034 |  |  |  |  |  |  |
| 2035 |  |  |  |  |  |  |
| 2036 |  |  |  |  |  |  |
| Total | \$ 1,586,000 |  | \$ 2,746,000 |  | \$1,566,517 |  |
| Details |  |  |  |  |  |  |
| Interest Payment Date(s) | March 01 | September 01 | March 01 | September 01 | March 01 | September 01 |
| Principal Payment Date(s) | Sept | $\text { er } 01$ | Sept | ber 01 | Sept | ber 01 |
| Paying Agent | Wells Fargo |  | Wells Fargo |  | Wells Fargo |  |
| Issuance Details |  |  |  |  |  |  |
| Type of Sale | Private Placement |  | Private Placement |  | Private Placement |  |
| UW/Purchaser | RIIB |  | RIIB |  | RIIB |  |
| Purpose | Sewer |  | Sewer |  | Sewer |  |
| Insurance | None |  | None |  | None |  |

## Non-callable

Current Callable

Town of Coventry, Rhode Island

## Sewer Debt

As of June 30, 2019


## Non-callable

Current Callable


| Average Annual Debt Service | $\$ 1,694,422$ |
| :--- | ---: |
| Maximum Annual Debt Service | $\$ 2,387,824$ |
| Callable Par (\$) | $\$ 6,740,000$ |
| Callable Par (\%) | $34.73 \%$ |
| Average Life | 7.50 Years |
| Ratings |  |
| Moody's |  |
| Standard \& Poor's | -- |
| Fitch | -- |

## Aggregate Debt Schedules

## NET DEBT SERVICE

Coventry, RI
Outstanding General Obligation Debt

| Period <br> Ending | Principal | Coupon | Interest | Total Debt Service | RIIB Fee $(0.50 \%)$ | Net Debt Service |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 06/30/2020 | 3,802,000 | ** \% | 1,425,555.53 | 5,227,555.53 | 4,455.00 | 5,232,010.53 |
| 06/30/2021 | 3,854,000 | ** \% | 1,330,968.52 | 5,184,968.52 | 3,990.00 | 5,188,958.52 |
| 06/30/2022 | 3,916,000 | ** \% | 1,223,534.86 | 5,139,534.86 | 3,515.00 | 5,143,049.86 |
| 06/30/2023 | 2,893,000 | ** \% | 1,123,738.10 | 4,016,738.10 | 3,030.00 | 4,019,768.10 |
| 06/30/2024 | 2,555,000 | ** \% | 1,035,584.80 | 3,590,584.80 | 2,535.00 | 3,593,119.80 |
| 06/30/2025 | 2,609,000 | ** \% | 953,395.26 | 3,562,395.26 | 2,025.00 | 3,564,420.26 |
| 06/30/2026 | 2,617,000 | ** \% | 872,094.91 | 3,489,094.91 | 1,597.50 | 3,490,692.41 |
| 06/30/2027 | 2,669,000 | ** \% | 779,864.56 | 3,448,864.56 | 1,257.50 | 3,450,122.06 |
| 06/30/2028 | 2,326,000 | ** \% | 685,550.50 | 3,011,550.50 | 907.50 | 3,012,458.00 |
| 06/30/2029 | 2,363,000 | ** \% | 612,834.40 | 2,975,834.40 | 547.50 | 2,976,381.90 |
| 06/30/2030 | 2,393,000 | ** \% | 533,855.75 | 2,926,855.75 | 182.50 | 2,927,038.25 |
| 06/30/2031 | 2,360,000 | ** \% | 460,850.00 | 2,820,850.00 |  | 2,820,850.00 |
| 06/30/2032 | 2,400,000 | ** \% | 384,437.50 | 2,784,437.50 |  | 2,784,437.50 |
| 06/30/2033 | 2,440,000 | ** \% | 307,775.00 | 2,747,775.00 |  | 2,747,775.00 |
| 06/30/2034 | 2,040,000 | ** \% | 228,887.50 | 2,268,887.50 |  | 2,268,887.50 |
| 06/30/2035 | 2,080,000 | ** \% | 162,025.00 | 2,242,025.00 |  | 2,242,025.00 |
| 06/30/2036 | 1,040,000 | ** \% | 85,875.00 | 1,125,875.00 |  | 1,125,875.00 |
| 06/30/2037 | 740,000 | ** \% | 51,325.00 | 791,325.00 |  | 791,325.00 |
| 06/30/2038 | 395,000 | 3.125\% | 25,181.26 | 420,181.26 |  | 420,181.26 |
| 06/30/2039 | 395,000 | 3.250\% | 12,837.50 | 407,837.50 |  | 407,837.50 |
|  | 45,887,000 |  | 12,296,170.95 | 58,183,170.95 | 24,042.50 | 58,207,213.45 |

## NET DEBT SERVICE

Coventry, RI
Ourstanding Sewer Debt
As of June 30, 2019

| Period <br> Ending | Principal | Interest | Total <br> Debt Service | RIIB Fee | 2015 <br> W. Warwick Loans* | Net <br> Debt Service |
| :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| $6 / 30 / 2020$ | $1,194,691.64$ | $523,493.15$ | $1,718,184.79$ | $68,773.24$ | $187,457.11$ | $1,974,415.14$ |
| $6 / 30 / 2021$ | $1,212,591.89$ | $503,696.85$ | $1,716,288.74$ | $62,758.78$ | $187,160.64$ | $1,966,208.16$ |
| $6 / 30 / 2022$ | $1,236,208.05$ | $483,610.56$ | $1,719,818.61$ | $56,644.27$ | $187,255.73$ | $1,963,718.61$ |
| $6 / 30 / 2023$ | $1,697,086.00$ | $453,290.57$ | $2,150,376.57$ | $50,141.66$ | $187,081.32$ | $2,387,599.55$ |
| $6 / 30 / 2024$ | $1,744,963.95$ | $412,761.12$ | $2,157,725.07$ | $43,224.04$ | $186,874.99$ | $2,387,824.10$ |
| $6 / 30 / 2025$ | $1,538,285.45$ | $370,763.70$ | $1,909,049.15$ | $36,778.43$ | $186,875.17$ | $2,132,702.75$ |
| $6 / 30 / 2026$ | $1,585,061.04$ | $329,490.75$ | $1,914,551.79$ | $30,807.57$ | $186,573.81$ | $2,131,933.17$ |
| $6 / 30 / 2027$ | $1,458,464.43$ | $287,861.73$ | $1,746,326.16$ | $25,111.25$ | $186,566.72$ | $1,958,004.13$ |
| $6 / 30 / 2028$ | $1,498,285.22$ | $246,491.40$ | $1,744,776.62$ | $19,716.24$ | $186,282.79$ | $1,950,775.65$ |
| $6 / 30 / 2029$ | $1,347,038.91$ | $204,063.89$ | $1,551,102.80$ | $14,684.18$ | $186,179.03$ | $1,751,966.01$ |
| $6 / 30 / 2030$ | $1,039,939.09$ | $164,648.60$ | $1,204,587.69$ | $10,882.36$ | $186,039.36$ | $1,401,509.41$ |
| $6 / 30 / 2031$ | $916,000.00$ | $128,824.86$ | $1,044,824.86$ | $8,261.26$ | $185,853.79$ | $1,238,939.91$ |
| $6 / 30 / 2032$ | $950,000.00$ | $93,810.80$ | $1,043,810.80$ | $5,968.13$ | $185,840.71$ | $1,235,619.64$ |
| $6 / 30 / 2033$ | $985,000.00$ | $56,862.53$ | $1,041,862.53$ | $3,596.25$ | $185,777.51$ | $1,231,236.29$ |
| $6 / 30 / 2034$ | $851,000.00$ | $21,201.64$ | $872,201.64$ | $1,575.00$ | $185,592.61$ | $1,059,369.25$ |
| $6 / 30 / 2035$ | $152,000.00$ | $2,074.80$ | $154,074.80$ | 380.00 | $184,474.17$ | $338,928.97$ |
|  | $19,406,615.67$ | $4,282,946.95$ | $23,689,562.62$ | $439,302.66$ | $2,981,885.46$ | $27,110,750.74$ |

## Individual Debt Schedules

## BOND DEBT SERVICE

Town of Coventry
General Obligation Refunding Bonds
Dated October 27, 2011

| Period <br> Ending | Principal | Coupon | Interest | Debt <br> Service | Annual <br> Debt <br> Service |
| :---: | :---: | :---: | :---: | ---: | ---: |
| $11 / 01 / 2019$ | $1,365,000$ | $3.000 \%$ | 64,525 | $1,429,525$ |  |
| $05 / 01 / 2020$ |  |  | 44,050 | 44,050 |  |
| $06 / 30 / 2020$ | $1,340,000$ | $3.250 \%$ | 44,050 | $1,384,050$ | $1,473,575$ |
| $11 / 01 / 2020$ |  |  | 22,275 | 22,275 |  |
| $05 / 01 / 2021$ | $1,320,000$ | $3.375 \%$ | 22,275 | $1,342,275$ | $1,406,325$ |
| $06 / 30 / 2021$ |  |  |  |  | $1,342,275$ |
| $11 / 01 / 2021$ |  |  | 197,175 | $4,222,175$ | $4,222,175$ |
| $06 / 30 / 2022$ | $4,025,000$ |  |  |  |  |

## NET DEBT SERVICE

Town of Coventry
\$4,330,000 General Obligation Bonds Dated April 11, 2012

| Date | Principal | Coupon | Interest | Total Debt Service | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10/01/2019 |  |  | 47,790.63 | 47,790.63 | 47,790.63 |  |
| 04/01/2020 | 295,000 | 3.000\% | 47,790.63 | 342,790.63 | 342,790.63 |  |
| 06/30/2020 |  |  |  |  |  | 390,581.26 |
| 10/01/2020 |  |  | 43,365.63 | 43,365.63 | 43,365.63 |  |
| 04/01/2021 | 305,000 | 3.125\% | 43,365.63 | 348,365.63 | 348,365.63 |  |
| 06/30/2021 |  |  |  |  |  | 391,731.26 |
| 10/01/2021 |  |  | 38,600.00 | 38,600.00 | 38,600.00 |  |
| 04/01/2022 | 315,000 | 3.250\% | 38,600.00 | 353,600.00 | 353,600.00 |  |
| 06/30/2022 |  |  |  |  |  | 392,200.00 |
| 10/01/2022 |  |  | 33,481.25 | 33,481.25 | 33,481.25 |  |
| 04/01/2023 | 330,000 | 3.500\% | 33,481.25 | 363,481.25 | 363,481.25 |  |
| 06/30/2023 |  |  |  |  |  | 396,962.50 |
| 10/01/2023 |  |  | 27,706.25 | 27,706.25 | 27,706.25 |  |
| 04/01/2024 | 340,000 | 3.500\% | 27,706.25 | 367,706.25 | 367,706.25 |  |
| 06/30/2024 |  |  |  |  |  | 395,412.50 |
| 10/01/2024 |  |  | 21,756.25 | 21,756.25 | 21,756.25 |  |
| 04/01/2025 | 355,000 | 3.750\% | 21,756.25 | 376,756.25 | 376,756.25 |  |
| 06/30/2025 |  |  |  |  |  | 398,512.50 |
| 10/01/2025 |  |  | 15,100.00 | 15,100.00 | 15,100.00 |  |
| 04/01/2026 | 370,000 | 4.000\% | 15,100.00 | 385,100.00 | 385,100.00 |  |
| 06/30/2026 |  |  |  |  |  | 400,200.00 |
| 10/01/2026 |  |  | 7,700.00 | 7,700.00 | 7,700.00 |  |
| 04/01/2027 | 385,000 | 4.000\% | 7,700.00 | 392,700.00 | 392,700.00 |  |
| 06/30/2027 |  |  |  |  |  | 400,400.00 |
|  | 2,695,000 |  | 471,000.02 | 3,166,000.02 | 3,166,000.02 | 3,166,000.02 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island RIHEBC Bonds, Dated 4/23/13

| Date | Principal | Coupon | Interest | Total Debt Service | Net Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 11/15/2019 |  |  | 133,465.63 | 133,465.63 | 133,465.63 |  |
| 05/15/2020 | 845,000 | 2.125\% | 133,465.63 | 978,465.63 | 978,465.63 |  |
| 06/30/2020 |  |  |  |  |  | 1,111,931.26 |
| 11/15/2020 |  |  | 124,487.50 | 124,487.50 | 124,487.50 |  |
| 05/15/2021 | 835,000 | 2.250\% | 124,487.50 | 959,487.50 | 959,487.50 |  |
| 06/30/2021 |  |  |  |  |  | 1,083,975.00 |
| 11/15/2021 |  |  | 115,093.75 | 115,093.75 | 115,093.75 |  |
| 05/15/2022 | 825,000 | 3.500\% | 115,093.75 | 940,093.75 | 940,093.75 |  |
| 06/30/2022 |  |  |  |  |  | 1,055,187.50 |
| 11/15/2022 |  |  | 100,656.25 | 100,656.25 | 100,656.25 |  |
| 05/15/2023 | 825,000 | 3.500\% | 100,656.25 | 925,656.25 | 925,656.25 |  |
| 06/30/2023 |  |  |  |  |  | 1,026,312.50 |
| 11/15/2023 |  |  | 86,218.75 | 86,218.75 | 86,218.75 |  |
| 05/15/2024 | 445,000 | 3.750\% | 86,218.75 | 531,218.75 | 531,218.75 |  |
| 06/30/2024 |  |  |  |  |  | 617,437.50 |
| 11/15/2024 |  |  | 77,875.00 | 77,875.00 | 77,875.00 |  |
| 05/15/2025 | 445,000 | 3.750\% | 77,875.00 | 522,875.00 | 522,875.00 |  |
| 06/30/2025 |  |  |  |  |  | 600,750.00 |
| 11/15/2025 |  |  | 69,531.25 | 69,531.25 | 69,531.25 |  |
| 05/15/2026 | 445,000 | 3.750\% | 69,531.25 | 514,531.25 | 514,531.25 |  |
| 06/30/2026 |  |  |  |  |  | 584,062.50 |
| 11/15/2026 |  |  | 61,187.50 | 61,187.50 | 61,187.50 |  |
| 05/15/2027 | 445,000 | 3.750\% | 61,187.50 | 506,187.50 | 506,187.50 |  |
| 06/30/2027 |  |  |  |  |  | 567,375.00 |
| 11/15/2027 |  |  | 52,843.75 | 52,843.75 | 52,843.75 |  |
| 05/15/2028 | 445,000 | 3.750\% | 52,843.75 | 497,843.75 | 497,843.75 |  |
| 06/30/2028 |  |  |  |  |  | 550,687.50 |
| 11/15/2028 |  |  | 44,500.00 | 44,500.00 | 44,500.00 |  |
| 05/15/2029 | 445,000 | 4.000\% | 44,500.00 | 489,500.00 | 489,500.00 |  |
| 06/30/2029 |  |  |  |  |  | 534,000.00 |
| 11/15/2029 |  |  | 35,600.00 | 35,600.00 | 35,600.00 |  |
| 05/15/2030 | 445,000 | 4.000\% | 35,600.00 | 480,600.00 | 480,600.00 |  |
| 06/30/2030 |  |  |  |  |  | 516,200.00 |
| 11/15/2030 |  |  | 26,700.00 | 26,700.00 | 26,700.00 |  |
| 05/15/2031 | 445,000 | 4.000\% | 26,700.00 | 471,700.00 | 471,700.00 |  |
| 06/30/2031 |  |  |  |  |  | 498,400.00 |
| 11/15/2031 |  |  | 17,800.00 | 17,800.00 | 17,800.00 |  |
| 05/15/2032 | 445,000 | 4.000\% | 17,800.00 | 462,800.00 | 462,800.00 |  |
| 06/30/2032 |  |  |  |  |  | 480,600.00 |
| 11/15/2032 |  |  | 8,900.00 | 8,900.00 | 8,900.00 |  |
| 05/15/2033 | 445,000 | 4.000\% | 8,900.00 | 453,900.00 | 453,900.00 |  |
| 06/30/2033 |  |  |  |  |  | 462,800.00 |
|  | 7,780,000 |  | 1,909,718.76 | 9,689,718.76 | 9,689,718.76 | 9,689,718.76 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island 2014 RIIB Road \& Bridge Loan

| Date | Principal | Coupon | Interest | Total Debt Service | $\begin{gathered} \text { RIIB Fee } \\ (0.50 \%) \end{gathered}$ | Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 33,000 | 1.300\% | 1,781.80 | 34,781.80 | 527.50 | 35,309.30 |  |
| 03/01/2020 |  |  | 1,567.30 | 1,567.30 | 445.00 | 2,012.30 |  |
| 06/30/2020 |  |  |  |  |  |  | 37,321.60 |
| 09/01/2020 | 34,000 | 1.450\% | 1,567.30 | 35,567.30 | 445.00 | 36,012.30 |  |
| 03/01/2021 |  |  | 1,320.80 | 1,320.80 | 360.00 | 1,680.80 |  |
| 06/30/2021 |  |  |  |  |  |  | 37,693.10 |
| 09/01/2021 | 35,000 | 1.610\% | 1,320.80 | 36,320.80 | 360.00 | 36,680.80 |  |
| 03/01/2022 |  |  | 1,039.05 | 1,039.05 | 272.50 | 1,311.55 |  |
| 06/30/2022 |  |  |  |  |  |  | 37,992.35 |
| 09/01/2022 | 35,000 | 1.770\% | 1,039.05 | 36,039.05 | 272.50 | 36,311.55 |  |
| 03/01/2023 |  |  | 729.30 | 729.30 | 185.00 | 914.30 |  |
| 06/30/2023 |  |  |  |  |  |  | 37,225.85 |
| 09/01/2023 | 36,000 | 1.930\% | 729.30 | 36,729.30 | 185.00 | 36,914.30 |  |
| 03/01/2024 |  |  | 381.90 | 381.90 | 95.00 | 476.90 |  |
| 06/30/2024 |  |  |  |  |  |  | 37,391.20 |
| 09/01/2024 | 38,000 | 2.010\% | 381.90 | 38,381.90 | 95.00 | 38,476.90 |  |
| 06/30/2025 |  |  |  |  |  |  | 38,476.90 |
|  | 211,000 |  | 11,858.50 | 222,858.50 | 3,242.50 | 226,101.00 | 226,101.00 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island General Obligation Bonds, 2015 Series A

FINAL NUMBERS
\(\left.\begin{array}{cccrrrrr}Date \& Principal \& Coupon \& Interest \& Total <br>

Debt Service\end{array}\right)\)| Net |
| ---: |
| Debt Service |$\quad$| Annual |
| ---: |
| Net D/S |

NET DEBT SERVICE
Rhode Island Clean Water Finance Authority
2015 RIIB Road \& Bridge Loan
Town of Coventry, Rhode Island

| Date | Principal | Coupon | Interest | Total Debt Service | $\begin{gathered} \text { RIIB Fee } \\ (0.50 \%) \end{gathered}$ | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 59,000 | 1.300\% | 7,096.20 | 66,096.20 | 1,815.00 | 67,911.20 |  |
| 03/01/2020 |  |  | 6,712.70 | 6,712.70 | 1,667.50 | 8,380.20 |  |
| 06/30/2020 |  |  |  |  |  |  | 76,291.40 |
| 09/01/2020 | 60,000 | 1.400\% | 6,712.70 | 66,712.70 | 1,667.50 | 68,380.20 |  |
| 03/01/2021 |  |  | 6,292.70 | 6,292.70 | 1,517.50 | 7,810.20 |  |
| 06/30/2021 |  |  |  |  |  |  | 76,190.40 |
| 09/01/2021 | 61,000 | 1.530\% | 6,292.70 | 67,292.70 | 1,517.50 | 68,810.20 |  |
| 03/01/2022 |  |  | 5,826.05 | 5,826.05 | 1,365.00 | 7,191.05 |  |
| 06/30/2022 |  |  |  |  |  |  | 76,001.25 |
| 09/01/2022 | 63,000 | 1.690\% | 5,826.05 | 68,826.05 | 1,365.00 | 70,191.05 |  |
| 03/01/2023 |  |  | 5,293.70 | 5,293.70 | 1,207.50 | 6,501.20 |  |
| 06/30/2023 |  |  |  |  |  |  | 76,692.25 |
| 09/01/2023 | 64,000 | 1.840\% | 5,293.70 | 69,293.70 | 1,207.50 | 70,501.20 |  |
| 03/01/2024 |  |  | 4,704.90 | 4,704.90 | 1,047.50 | 5,752.40 |  |
| 06/30/2024 |  |  |  |  |  |  | 76,253.60 |
| 09/01/2024 | 66,000 | 1.940\% | 4,704.90 | 70,704.90 | 1,047.50 | 71,752.40 |  |
| 03/01/2025 |  |  | 4,064.70 | 4,064.70 | 882.50 | 4,947.20 |  |
| 06/30/2025 |  |  |  |  |  |  | 76,699.60 |
| 09/01/2025 | 67,000 | 1.950\% | 4,064.70 | 71,064.70 | 882.50 | 71,947.20 |  |
| 03/01/2026 |  |  | 3,411.45 | 3,411.45 | 715.00 | 4,126.45 |  |
| 06/30/2026 |  |  |  |  |  |  | 76,073.65 |
| 09/01/2026 | 69,000 | 2.180\% | 3,411.45 | 72,411.45 | 715.00 | 73,126.45 |  |
| 03/01/2027 |  |  | 2,659.35 | 2,659.35 | 542.50 | 3,201.85 |  |
| 06/30/2027 |  |  |  |  |  |  | 76,328.30 |
| 09/01/2027 | 71,000 | 2.340\% | 2,659.35 | 73,659.35 | 542.50 | 74,201.85 |  |
| 03/01/2028 |  |  | 1,828.65 | 1,828.65 | 365.00 | 2,193.65 |  |
| 06/30/2028 |  |  |  |  |  |  | 76,395.50 |
| 09/01/2028 | 73,000 | 2.460\% | 1,828.65 | 74,828.65 | 365.00 | 75,193.65 |  |
| 03/01/2029 |  |  | 930.75 | 930.75 | 182.50 | 1,113.25 |  |
| 06/30/2029 |  |  |  |  |  |  | 76,306.90 |
| 09/01/2029 | 73,000 | 2.550\% | 930.75 | 73,930.75 | 182.50 | 74,113.25 |  |
| 06/30/2030 |  |  |  |  |  |  | 74,113.25 |
|  | 726,000 |  | 90,546.10 | 816,546.10 | 20,800.00 | 837,346.10 | 837,346.10 |

## NET DEBT SERVICE

Town of Coventry
Series 2016A General Obligation Bonds

| Date | Principal | Coupon | Interest | Total Debt Service | Net Debt Service | Annual <br> Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/15/2019 |  |  | 78,675 | 78,675 | 78,675 |  |
| 03/15/2020 | 305,000 | 3.000\% | 78,675 | 383,675 | 383,675 |  |
| 06/30/2020 |  |  |  |  |  | 462,350 |
| 09/15/2020 |  |  | 74,100 | 74,100 | 74,100 |  |
| 03/15/2021 | 305,000 | 3.000\% | 74,100 | 379,100 | 379,100 |  |
| 06/30/2021 |  |  |  |  |  | 453,200 |
| 09/15/2021 |  |  | 69,525 | 69,525 | 69,525 |  |
| 03/15/2022 | 305,000 | 3.000\% | 69,525 | 374,525 | 374,525 |  |
| 06/30/2022 |  |  |  |  |  | 444,050 |
| 09/15/2022 |  |  | 64,950 | 64,950 | 64,950 |  |
| 03/15/2023 | 305,000 | 3.000\% | 64,950 | 369,950 | 369,950 |  |
| 06/30/2023 |  |  |  |  |  | 434,900 |
| 09/15/2023 |  |  | 60,375 | 60,375 | 60,375 |  |
| 03/15/2024 | 305,000 | 3.000\% | 60,375 | 365,375 | 365,375 |  |
| 06/30/2024 |  |  |  |  |  | 425,750 |
| 09/15/2024 |  |  | 55,800 | 55,800 | 55,800 |  |
| 03/15/2025 | 310,000 | 3.000\% | 55,800 | 365,800 | 365,800 |  |
| 06/30/2025 |  |  |  |  |  | 421,600 |
| 09/15/2025 |  |  | 51,150 | 51,150 | 51,150 |  |
| 03/15/2026 | 310,000 | 3.000\% | 51,150 | 361,150 | 361,150 |  |
| 06/30/2026 |  |  |  |  |  | 412,300 |
| 09/15/2026 |  |  | 46,500 | 46,500 | 46,500 |  |
| 03/15/2027 | 310,000 | 3.000\% | 46,500 | 356,500 | 356,500 |  |
| 06/30/2027 |  |  |  |  |  | 403,000 |
| 09/15/2027 |  |  | 41,850 | 41,850 | 41,850 |  |
| 03/15/2028 | 310,000 | 3.000\% | 41,850 | 351,850 | 351,850 |  |
| 06/30/2028 |  |  |  |  |  | 393,700 |
| 09/15/2028 |  |  | 37,200 | 37,200 | 37,200 |  |
| 03/15/2029 | 310,000 | 3.000\% | 37,200 | 347,200 | 347,200 |  |
| 06/30/2029 |  |  |  |  |  | 384,400 |
| 09/15/2029 |  |  | 32,550 | 32,550 | 32,550 |  |
| 03/15/2030 | 310,000 | 3.000\% | 32,550 | 342,550 | 342,550 |  |
| 06/30/2030 |  |  |  |  |  | 375,100 |
| 09/15/2030 |  |  | 27,900 | 27,900 | 27,900 |  |
| 03/15/2031 | 310,000 | 3.000\% | 27,900 | 337,900 | 337,900 |  |
| 06/30/2031 |  |  |  |  |  | 365,800 |
| 09/15/2031 |  |  | 23,250 | 23,250 | 23,250 |  |
| 03/15/2032 | 310,000 | 3.000\% | 23,250 | 333,250 | 333,250 |  |
| 06/30/2032 |  |  |  |  |  | 356,500 |
| 09/15/2032 |  |  | 18,600 | 18,600 | 18,600 |  |
| 03/15/2033 | 310,000 | 3.000\% | 18,600 | 328,600 | 328,600 |  |
| 06/30/2033 |  |  |  |  |  | 347,200 |
| 09/15/2033 |  |  | 13,950 | 13,950 | 13,950 |  |
| 03/15/2034 | 310,000 | 3.000\% | 13,950 | 323,950 | 323,950 |  |
| 06/30/2034 |  |  |  |  |  | 337,900 |
| 09/15/2034 |  |  | 9,300 | 9,300 | 9,300 |  |
| 03/15/2035 | 310,000 | 3.000\% | 9,300 | 319,300 | 319,300 |  |
| 06/30/2035 |  |  |  |  |  | 328,600 |
| 09/15/2035 |  |  | 4,650 | 4,650 | 4,650 |  |
| 03/15/2036 | 310,000 | 3.000\% | 4,650 | 314,650 | 314,650 |  |
| 06/30/2036 |  |  |  |  |  | 319,300 |
|  | 5,245,000 |  | 1,420,650 | 6,665,650 | 6,665,650 | 6,665,650 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island General Obligation Bonds, 2017 Series A

| Date | Principal | Coupon | Interest | Total Debt Service | Net Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/15/2019 |  |  | 86,100 | 86,100 | 86,100 |  |
| 03/15/2020 | 195,000 | 4.000\% | 86,100 | 281,100 | 281,100 |  |
| 06/30/2020 |  |  |  |  |  | 367,200 |
| 09/15/2020 |  |  | 82,200 | 82,200 | 82,200 |  |
| 03/15/2021 | 200,000 | 4.000\% | 82,200 | 282,200 | 282,200 |  |
| 06/30/2021 |  |  |  |  |  | 364,400 |
| 09/15/2021 |  |  | 78,200 | 78,200 | 78,200 |  |
| 03/15/2022 | 210,000 | 4.000\% | 78,200 | 288,200 | 288,200 |  |
| 06/30/2022 |  |  |  |  |  | 366,400 |
| 09/15/2022 |  |  | 74,000 | 74,000 | 74,000 |  |
| 03/15/2023 | 215,000 | 4.000\% | 74,000 | 289,000 | 289,000 |  |
| 06/30/2023 |  |  |  |  |  | 363,000 |
| 09/15/2023 |  |  | 69,700 | 69,700 | 69,700 |  |
| 03/15/2024 | 220,000 | 4.000\% | 69,700 | 289,700 | 289,700 |  |
| 06/30/2024 |  |  |  |  |  | 359,400 |
| 09/15/2024 |  |  | 65,300 | 65,300 | 65,300 |  |
| 03/15/2025 | 230,000 | 4.000\% | 65,300 | 295,300 | 295,300 |  |
| 06/30/2025 |  |  |  |  |  | 360,600 |
| 09/15/2025 |  |  | 60,700 | 60,700 | 60,700 |  |
| 03/15/2026 | 235,000 | 4.000\% | 60,700 | 295,700 | 295,700 |  |
| 06/30/2026 |  |  |  |  |  | 356,400 |
| 09/15/2026 |  |  | 56,000 | 56,000 | 56,000 |  |
| 03/15/2027 | 245,000 | 4.000\% | 56,000 | 301,000 | 301,000 |  |
| 06/30/2027 |  |  |  |  |  | 357,000 |
| 09/15/2027 |  |  | 51,100 | 51,100 | 51,100 |  |
| 03/15/2028 | 255,000 | 3.000\% | 51,100 | 306,100 | 306,100 |  |
| 06/30/2028 |  |  |  |  |  | 357,200 |
| 09/15/2028 |  |  | 47,275 | 47,275 | 47,275 |  |
| 03/15/2029 | 265,000 | 3.000\% | 47,275 | 312,275 | 312,275 |  |
| 06/30/2029 |  |  |  |  |  | 359,550 |
| 09/15/2029 |  |  | 43,300 | 43,300 | 43,300 |  |
| 03/15/2030 | 270,000 | 3.000\% | 43,300 | 313,300 | 313,300 |  |
| 06/30/2030 |  |  |  |  |  | 356,600 |
| 09/15/2030 |  |  | 39,250 | 39,250 | 39,250 |  |
| 03/15/2031 | 280,000 | 3.000\% | 39,250 | 319,250 | 319,250 |  |
| 06/30/2031 |  |  |  |  |  | 358,500 |
| 09/15/2031 |  |  | 35,050 | 35,050 | 35,050 |  |
| 03/15/2032 | 290,000 | 3.000\% | 35,050 | 325,050 | 325,050 |  |
| 06/30/2032 |  |  |  |  |  | 360,100 |
| 09/15/2032 |  |  | 30,700 | 30,700 | 30,700 |  |
| 03/15/2033 | 300,000 | 3.000\% | 30,700 | 330,700 | 330,700 |  |
| 06/30/2033 |  |  |  |  |  | 361,400 |
| 09/15/2033 |  |  | 26,200 | 26,200 | 26,200 |  |
| 03/15/2034 | 310,000 | 4.000\% | 26,200 | 336,200 | 336,200 |  |
| 06/30/2034 |  |  |  |  |  | 362,400 |
| 09/15/2034 |  |  | 20,000 | 20,000 | 20,000 |  |
| 03/15/2035 | 320,000 | 4.000\% | 20,000 | 340,000 | 340,000 |  |
| 06/30/2035 |  |  |  |  |  | 360,000 |
| 09/15/2035 |  |  | 13,600 | 13,600 | 13,600 |  |
| 03/15/2036 | 335,000 | 4.000\% | 13,600 | 348,600 | 348,600 |  |

## NET DEBT SERVICE

Town of Coventry, Rhode Island
General Obligation Bonds, 2017 Series A

| Date | Principal | Coupon | Interest | Total <br> Debt Service | Net <br> Debt Service | Annual <br> Net D/S |
| :---: | :---: | :---: | :---: | ---: | ---: | ---: |
| $06 / 30 / 2036$ |  |  |  |  |  | 362,200 |
| $09 / 15 / 2036$ |  |  | 6,900 | 6,900 | 6,900 |  |
| $03 / 15 / 2037$ | 345,000 | $4.000 \%$ | 6,900 | 351,900 | 351,900 | 358,800 |
| $06 / 30 / 2037$ |  |  |  |  |  | $6,4,471,150$ |
|  | $4,720,000$ |  | $6,491,150$ | $6,491,150$ | $6,491,150$ |  |

NET DEBT SERVICE

West Warwick Loan
Dated 6/5/03

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 244,000 | 1.390\% | 8,872.75 | 252,872.75 | 3,067.50 | 255,940.25 |  |
| 03/01/2020 |  |  | 7,176.95 | 7,176.95 | 2,457.50 | 9,634.45 |  |
| 06/30/2020 |  |  |  |  |  |  | 265,574.70 |
| 09/01/2020 | 244,000 | 1.430\% | 7,176.95 | 251,176.95 | 2,457.50 | 253,634.45 |  |
| 03/01/2021 |  |  | 5,432.35 | 5,432.35 | 1,847.50 | 7,279.85 |  |
| 06/30/2021 |  |  |  |  |  |  | 260,914.30 |
| 09/01/2021 | 244,000 | 1.450\% | 5,432.35 | 249,432.35 | 1,847.50 | 251,279.85 |  |
| 03/01/2022 |  |  | 3,663.35 | 3,663.35 | 1,237.50 | 4,900.85 |  |
| 06/30/2022 |  |  |  |  |  |  | 256,180.70 |
| 09/01/2022 | 244,000 | 1.470\% | 3,663.35 | 247,663.35 | 1,237.50 | 248,900.85 |  |
| 03/01/2023 |  |  | 1,869.95 | 1,869.95 | 627.50 | 2,497.45 |  |
| 06/30/2023 |  |  |  |  |  |  | 251,398.30 |
| 09/01/2023 | 251,000 | 1.490\% | 1,869.95 | 252,869.95 | 627.50 | 253,497.45 |  |
| 06/30/2024 |  |  |  |  |  |  | 253,497.45 |
|  | 1,227,000 |  | 45,157.95 | 1,272,157.95 | 15,407.50 | 1,287,565.45 | 1,287,565.45 |

NET DEBT SERVICE

West Warwick Loan Dated 12/30/04

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 43,276.20 | 1.430\% | 2,409.35 | 45,685.55 | 805.27 | 46,490.82 |  |
| 03/01/2020 |  |  | 2,099.92 | 2,099.92 | 697.08 | 2,797.00 |  |
| 06/30/2020 |  |  |  |  |  |  | 49,287.82 |
| 09/01/2020 | 44,097.90 | 1.455\% | 2,099.92 | 46,197.82 | 697.08 | 46,894.90 |  |
| 03/01/2021 |  |  | 1,779.11 | 1,779.11 | 586.83 | 2,365.94 |  |
| 06/30/2021 |  |  |  |  |  |  | 49,260.84 |
| 09/01/2021 | 44,919.60 | 1.475\% | 1,779.11 | 46,698.71 | 586.83 | 47,285.54 |  |
| 03/01/2022 |  |  | 1,447.83 | 1,447.83 | 474.53 | 1,922.36 |  |
| 06/30/2022 |  |  |  |  |  |  | 49,207.90 |
| 09/01/2022 | 46,015.20 | 1.495\% | 1,447.83 | 47,463.03 | 474.53 | 47,937.56 |  |
| 03/01/2023 |  |  | 1,103.86 | 1,103.86 | 359.49 | 1,463.35 |  |
| 06/30/2023 |  |  |  |  |  |  | 49,400.91 |
| 09/01/2023 | 46,836.90 | 1.515\% | 1,103.86 | 47,940.76 | 359.49 | 48,300.25 |  |
| 03/01/2024 |  |  | 749.08 | 749.08 | 242.40 | 991.48 |  |
| 06/30/2024 |  |  |  |  |  |  | 49,291.73 |
| 09/01/2024 | 47,932.50 | 1.535\% | 749.08 | 48,681.58 | 242.40 | 48,923.98 |  |
| 03/01/2025 |  |  | 381.19 | 381.19 | 122.57 | 503.76 |  |
| 06/30/2025 |  |  |  |  |  |  | 49,427.74 |
| 09/01/2025 | 49,028.10 | 1.555\% | 381.19 | 49,409.29 | 122.57 | 49,531.86 |  |
| 06/30/2026 |  |  |  |  |  |  | 49,531.86 |
|  | 322,106.40 |  | 17,531.33 | 339,637.73 | 5,771.07 | 345,408.80 | 345,408.80 |

## NET DEBT SERVICE

West Warwick Loan Dated 12/15/05

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 107,076.20 | 1.485\% | 6,075.53 | 113,151.73 | 1,989.68 | 115,141.41 |  |
| 03/01/2020 |  |  | 5,280.49 | 5,280.49 | 1,721.99 | 7,002.48 |  |
| 06/30/2020 |  |  |  |  |  |  | 122,143.89 |
| 09/01/2020 | 109,170.60 | 1.500\% | 5,280.49 | 114,451.09 | 1,721.99 | 116,173.08 |  |
| 03/01/2021 |  |  | 4,461.71 | 4,461.71 | 1,449.06 | 5,910.77 |  |
| 06/30/2021 |  |  |  |  |  |  | 122,083.85 |
| 09/01/2021 | 111,265.00 | 1.515\% | 4,461.71 | 115,726.71 | 1,449.06 | 117,175.77 |  |
| 03/01/2022 |  |  | 3,618.88 | 3,618.88 | 1,170.90 | 4,789.78 |  |
| 06/30/2022 |  |  |  |  |  |  | 121,965.55 |
| 09/01/2022 | 113,621.20 | 1.525\% | 3,618.88 | 117,240.08 | 1,170.90 | 118,410.98 |  |
| 03/01/2023 |  |  | 2,752.52 | 2,752.52 | 886.85 | 3,639.37 |  |
| 06/30/2023 |  |  |  |  |  |  | 122,050.35 |
| 09/01/2023 | 115,977.40 | 1.535\% | 2,752.52 | 118,729.92 | 886.85 | 119,616.77 |  |
| 03/01/2024 |  |  | 1,862.39 | 1,862.39 | 596.90 | 2,459.29 |  |
| 06/30/2024 |  |  |  |  |  |  | 122,076.06 |
| 09/01/2024 | 118,333.60 | 1.555\% | 1,862.39 | 120,195.99 | 596.90 | 120,792.89 |  |
| 03/01/2025 |  |  | 942.35 | 942.35 | 301.07 | 1,243.42 |  |
| 06/30/2025 |  |  |  |  |  |  | 122,036.31 |
| 09/01/2025 | 120,428.00 | 1.565\% | 942.35 | 121,370.35 | 301.07 | 121,671.42 |  |
| 06/30/2026 |  |  |  |  |  |  | 121,671.42 |
|  | 795,872.00 |  | 43,912.21 | 839,784.21 | 14,243.22 | 854,027.43 | 854,027.43 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island
West Warwick Loan, Dated 12/30/06

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual <br> Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 7,121.40 | 1.300\% | 404.45 | 7,525.85 | 152.01 | 7,677.86 |  |
| 03/01/2020 |  |  | 358.17 | 358.17 | 134.21 | 492.38 |  |
| 06/30/2020 |  |  |  |  |  |  | 8,170.24 |
| 09/01/2020 | 7,121.40 | 1.310\% | 358.17 | 7,479.57 | 134.21 | 7,613.78 |  |
| 03/01/2021 |  |  | 311.52 | 311.52 | 116.41 | 427.93 |  |
| 06/30/2021 |  |  |  |  |  |  | 8,041.71 |
| 09/01/2021 | 7,395.30 | 1.320\% | 311.52 | 7,706.82 | 116.41 | 7,823.23 |  |
| 03/01/2022 |  |  | 262.71 | 262.71 | 97.92 | 360.63 |  |
| 06/30/2022 |  |  |  |  |  |  | 8,183.86 |
| 09/01/2022 | 7,395.30 | 1.325\% | 262.71 | 7,658.01 | 97.92 | 7,755.93 |  |
| 03/01/2023 |  |  | 213.72 | 213.72 | 79.43 | 293.15 |  |
| 06/30/2023 |  |  |  |  |  |  | 8,049.08 |
| 09/01/2023 | 7,669.20 | 1.335\% | 213.72 | 7,882.92 | 79.43 | 7,962.35 |  |
| 03/01/2024 |  |  | 162.53 | 162.53 | 60.26 | 222.79 |  |
| 06/30/2024 |  |  |  |  |  |  | 8,185.14 |
| 09/01/2024 | 7,669.20 | 1.340\% | 162.53 | 7,831.73 | 60.26 | 7,891.99 |  |
| 03/01/2025 |  |  | 111.14 | 111.14 | 41.09 | 152.23 |  |
| 06/30/2025 |  |  |  |  |  |  | 8,044.22 |
| 09/01/2025 | 7,943.10 | 1.350\% | 111.14 | 8,054.24 | 41.09 | 8,095.33 |  |
| 03/01/2026 |  |  | 57.53 | 57.53 | 21.23 | 78.76 |  |
| 06/30/2026 |  |  |  |  |  |  | 8,174.09 |
| 09/01/2026 | 8,490.90 | 1.355\% | 57.53 | 8,548.43 | 21.23 | 8,569.66 |  |
| 06/30/2027 |  |  |  |  |  |  | 8,569.66 |
|  | 60,805.80 |  | 3,359.09 | 64,164.89 | 1,253.11 | 65,418.00 | 65,418.00 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island
West Warwick Loan, Dated 12/12/07

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 37,128 | 1.485\% | 3,187.72 | 40,315.72 | 1,013.29 | 41,329.01 |  |
| 03/01/2020 |  |  | 2,912.04 | 2,912.04 | 920.47 | 3,832.51 |  |
| 06/30/2020 |  |  |  |  |  |  | 45,161.52 |
| 09/01/2020 | 37,570 | 1.505\% | 2,912.04 | 40,482.04 | 920.47 | 41,402.51 |  |
| 03/01/2021 |  |  | 2,629.33 | 2,629.33 | 826.54 | 3,455.87 |  |
| 06/30/2021 |  |  |  |  |  |  | 44,858.38 |
| 09/01/2021 | 38,454 | 1.525\% | 2,629.33 | 41,083.33 | 826.54 | 41,909.87 |  |
| 03/01/2022 |  |  | 2,336.11 | 2,336.11 | 730.41 | 3,066.52 |  |
| 06/30/2022 |  |  |  |  |  |  | 44,976.39 |
| 09/01/2022 | 39,338 | 1.545\% | 2,336.11 | 41,674.11 | 730.41 | 42,404.52 |  |
| 03/01/2023 |  |  | 2,032.23 | 2,032.23 | 632.06 | 2,664.29 |  |
| 06/30/2023 |  |  |  |  |  |  | 45,068.81 |
| 09/01/2023 | 40,222 | 1.565\% | 2,032.23 | 42,254.23 | 632.06 | 42,886.29 |  |
| 03/01/2024 |  |  | 1,717.49 | 1,717.49 | 531.51 | 2,249.00 |  |
| 06/30/2024 |  |  |  |  |  |  | 45,135.29 |
| 09/01/2024 | 40,664 | 1.585\% | 1,717.49 | 42,381.49 | 531.51 | 42,913.00 |  |
| 03/01/2025 |  |  | 1,395.23 | 1,395.23 | 429.85 | 1,825.08 |  |
| 06/30/2025 |  |  |  |  |  |  | 44,738.08 |
| 09/01/2025 | 41,548 | 1.600\% | 1,395.23 | 42,943.23 | 429.85 | 43,373.08 |  |
| 03/01/2026 |  |  | 1,062.84 | 1,062.84 | 325.98 | 1,388.82 |  |
| 06/30/2026 |  |  |  |  |  |  | 44,761.90 |
| 09/01/2026 | 42,432 | 1.615\% | 1,062.84 | 43,494.84 | 325.98 | 43,820.82 |  |
| 03/01/2027 |  |  | 720.21 | 720.21 | 219.90 | 940.11 |  |
| 06/30/2027 |  |  |  |  |  |  | 44,760.93 |
| 09/01/2027 | 43,316 | 1.630\% | 720.21 | 44,036.21 | 219.90 | 44,256.11 |  |
| 03/01/2028 |  |  | 367.18 | 367.18 | 111.61 | 478.79 |  |
| 06/30/2028 |  |  |  |  |  |  | 44,734.90 |
| 09/01/2028 | 44,642 | 1.645\% | 367.18 | 45,009.18 | 111.61 | 45,120.79 |  |
| 06/30/2029 |  |  |  |  |  |  | 45,120.79 |
|  | 405,314 |  | 33,533.04 | 438,847.04 | 10,469.95 | 449,316.99 | 449,316.99 |

## NET DEBT SERVICE

RICWFA Loan
Dated 12/21/06

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual <br> Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 163,000 | 1.345\% | 10,914.73 | 173,914.73 | 3,965.00 | 177,879.73 |  |
| 03/01/2020 |  |  | 9,818.55 | 9,818.55 | 3,557.50 | 13,376.05 |  |
| 06/30/2020 |  |  |  |  |  |  | 191,255.78 |
| 09/01/2020 | 166,000 | 1.355\% | 9,818.55 | 175,818.55 | 3,557.50 | 179,376.05 |  |
| 03/01/2021 |  |  | 8,693.90 | 8,693.90 | 3,142.50 | 11,836.40 |  |
| 06/30/2021 |  |  |  |  |  |  | 191,212.45 |
| 09/01/2021 | 170,000 | 1.365\% | 8,693.90 | 178,693.90 | 3,142.50 | 181,836.40 |  |
| 03/01/2022 |  |  | 7,533.65 | 7,533.65 | 2,717.50 | 10,251.15 |  |
| 06/30/2022 |  |  |  |  |  |  | 192,087.55 |
| 09/01/2022 | 173,000 | 1.370\% | 7,533.65 | 180,533.65 | 2,717.50 | 183,251.15 |  |
| 03/01/2023 |  |  | 6,348.60 | 6,348.60 | 2,285.00 | 8,633.60 |  |
| 06/30/2023 |  |  |  |  |  |  | 191,884.75 |
| 09/01/2023 | 176,000 | 1.375\% | 6,348.60 | 182,348.60 | 2,285.00 | 184,633.60 |  |
| 03/01/2024 |  |  | 5,138.60 | 5,138.60 | 1,845.00 | 6,983.60 |  |
| 06/30/2024 |  |  |  |  |  |  | 191,617.20 |
| 09/01/2024 | 179,000 | 1.385\% | 5,138.60 | 184,138.60 | 1,845.00 | 185,983.60 |  |
| 03/01/2025 |  |  | 3,899.03 | 3,899.03 | 1,397.50 | 5,296.53 |  |
| 06/30/2025 |  |  |  |  |  |  | 191,280.13 |
| 09/01/2025 | 183,000 | 1.395\% | 3,899.03 | 186,899.03 | 1,397.50 | 188,296.53 |  |
| 03/01/2026 |  |  | 2,622.60 | 2,622.60 | 940.00 | 3,562.60 |  |
| 06/30/2026 |  |  |  |  |  |  | 191,859.13 |
| 09/01/2026 | 186,000 | 1.395\% | 2,622.60 | 188,622.60 | 940.00 | 189,562.60 |  |
| 03/01/2027 |  |  | 1,325.25 | 1,325.25 | 475.00 | 1,800.25 |  |
| 06/30/2027 |  |  |  |  |  |  | 191,362.85 |
| 09/01/2027 | 190,000 | 1.395\% | 1,325.25 | 191,325.25 | 475.00 | 191,800.25 |  |
| 06/30/2028 |  |  |  |  |  |  | 191,800.25 |
|  | 1,586,000 |  | 101,675.09 | 1,687,675.09 | 36,685.00 | 1,724,360.09 | 1,724,360.09 |

## NET DEBT SERVICE

RICWFA Loan
Dated 12/12/07

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 250,000 | 1.545\% | 22,363.30 | 272,363.30 | 6,865.00 | 279,228.30 |  |
| 03/01/2020 |  |  | 20,432.05 | 20,432.05 | 6,240.00 | 26,672.05 |  |
| 06/30/2020 |  |  |  |  |  |  | 305,900.35 |
| 09/01/2020 | 255,000 | 1.565\% | 20,432.05 | 275,432.05 | 6,240.00 | 281,672.05 |  |
| 03/01/2021 |  |  | 18,436.68 | 18,436.68 | 5,602.50 | 24,039.18 |  |
| 06/30/2021 |  |  |  |  |  |  | 305,711.23 |
| 09/01/2021 | 260,000 | 1.585\% | 18,436.68 | 278,436.68 | 5,602.50 | 284,039.18 |  |
| 03/01/2022 |  |  | 16,376.18 | 16,376.18 | 4,952.50 | 21,328.68 |  |
| 06/30/2022 |  |  |  |  |  |  | 305,367.86 |
| 09/01/2022 | 266,000 | 1.605\% | 16,376.18 | 282,376.18 | 4,952.50 | 287,328.68 |  |
| 03/01/2023 |  |  | 14,241.53 | 14,241.53 | 4,287.50 | 18,529.03 |  |
| 06/30/2023 |  |  |  |  |  |  | 305,857.71 |
| 09/01/2023 | 271,000 | 1.625\% | 14,241.53 | 285,241.53 | 4,287.50 | 289,529.03 |  |
| 03/01/2024 |  |  | 12,039.65 | 12,039.65 | 3,610.00 | 15,649.65 |  |
| 06/30/2024 |  |  |  |  |  |  | 305,178.68 |
| 09/01/2024 | 277,000 | 1.640\% | 12,039.65 | 289,039.65 | 3,610.00 | 292,649.65 |  |
| 03/01/2025 |  |  | 9,768.25 | 9,768.25 | 2,917.50 | 12,685.75 |  |
| 06/30/2025 |  |  |  |  |  |  | 305,335.40 |
| 09/01/2025 | 283,000 | 1.655\% | 9,768.25 | 292,768.25 | 2,917.50 | 295,685.75 |  |
| 03/01/2026 |  |  | 7,426.43 | 7,426.43 | 2,210.00 | 9,636.43 |  |
| 06/30/2026 |  |  |  |  |  |  | 305,322.18 |
| 09/01/2026 | 289,000 | 1.665\% | 7,426.43 | 296,426.43 | 2,210.00 | 298,636.43 |  |
| 03/01/2027 |  |  | 5,020.50 | 5,020.50 | 1,487.50 | 6,508.00 |  |
| 06/30/2027 |  |  |  |  |  |  | 305,144.43 |
| 09/01/2027 | 295,000 | 1.680\% | 5,020.50 | 300,020.50 | 1,487.50 | 301,508.00 |  |
| 03/01/2028 |  |  | 2,542.50 | 2,542.50 | 750.00 | 3,292.50 |  |
| 06/30/2028 |  |  |  |  |  |  | 304,800.50 |
| 09/01/2028 | 300,000 | 1.695\% | 2,542.50 | 302,542.50 | 750.00 | 303,292.50 |  |
| 06/30/2029 |  |  |  |  |  |  | 303,292.50 |
|  | 2,746,000 |  | 234,930.84 | 2,980,930.84 | 70,980.00 | 3,051,910.84 | 3,051,910.84 |

## NET DEBT SERVICE

RICWFA Loan
Dated 10/6/09

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 123,089.84 | 2.140\% | 19,260.59 | 142,350.43 | 3,916.29 | 146,266.72 |  |
| 03/01/2020 |  |  | 17,943.53 | 17,943.53 | 3,608.57 | 21,552.10 |  |
| 06/30/2020 |  |  |  |  |  |  | 167,818.82 |
| 09/01/2020 | 126,631.99 | 2.230\% | 17,943.53 | 144,575.52 | 3,608.57 | 148,184.09 |  |
| 03/01/2021 |  |  | 16,531.59 | 16,531.59 | 3,291.99 | 19,823.58 |  |
| 06/30/2021 |  |  |  |  |  |  | 168,007.67 |
| 09/01/2021 | 130,174.15 | 2.320\% | 16,531.59 | 146,705.74 | 3,291.99 | 149,997.73 |  |
| 03/01/2022 |  |  | 15,021.57 | 15,021.57 | 2,966.55 | 17,988.12 |  |
| 06/30/2022 |  |  |  |  |  |  | 167,985.85 |
| 09/01/2022 | 133,716.30 | 2.380\% | 15,021.57 | 148,737.87 | 2,966.55 | 151,704.42 |  |
| 03/01/2023 |  |  | 13,430.34 | 13,430.34 | 2,632.26 | 16,062.60 |  |
| 06/30/2023 |  |  |  |  |  |  | 167,767.02 |
| 09/01/2023 | 137,258.45 | 2.430\% | 13,430.34 | 150,688.79 | 2,632.26 | 153,321.05 |  |
| 03/01/2024 |  |  | 11,762.65 | 11,762.65 | 2,289.12 | 14,051.77 |  |
| 06/30/2024 |  |  |  |  |  |  | 167,372.82 |
| 09/01/2024 | 141,686.15 | 2.480\% | 11,762.65 | 153,448.80 | 2,289.12 | 155,737.92 |  |
| 03/01/2025 |  |  | 10,005.74 | 10,005.74 | 1,934.90 | 11,940.64 |  |
| 06/30/2025 |  |  |  |  |  |  | 167,678.56 |
| 09/01/2025 | 146,113.84 | 2.530\% | 10,005.74 | 156,119.58 | 1,934.90 | 158,054.48 |  |
| 03/01/2026 |  |  | 8,157.40 | 8,157.40 | 1,569.62 | 9,727.02 |  |
| 06/30/2026 |  |  |  |  |  |  | 167,781.50 |
| 09/01/2026 | 150,541.53 | 2.550\% | 8,157.40 | 158,698.93 | 1,569.62 | 160,268.55 |  |
| 03/01/2027 |  |  | 6,238.00 | 6,238.00 | 1,193.26 | 7,431.26 |  |
| 06/30/2027 |  |  |  |  |  |  | 167,699.81 |
| 09/01/2027 | 154,969.22 | 2.580\% | 6,238.00 | 161,207.22 | 1,193.26 | 162,400.48 |  |
| 03/01/2028 |  |  | 4,238.90 | 4,238.90 | 805.84 | 5,044.74 |  |
| 06/30/2028 |  |  |  |  |  |  | 167,445.22 |
| 09/01/2028 | 159,396.91 | 2.620\% | 4,238.90 | 163,635.81 | 805.84 | 164,441.65 |  |
| 03/01/2029 |  |  | 2,150.80 | 2,150.80 | 407.35 | 2,558.15 |  |
| 06/30/2029 |  |  |  |  |  |  | 166,999.80 |
| 09/01/2029 | 162,939.09 | 2.640\% | 2,150.80 | 165,089.89 | 407.35 | 165,497.24 |  |
| 06/30/2030 |  |  |  |  |  |  | 165,497.24 |
|  | 1,566,517.47 |  | 230,221.63 | 1,796,739.10 | 45,315.21 | 1,842,054.31 | 1,842,054.31 |

NET DEBT SERVICE
Town of Coventry, Rhode Island
RICWFA Loan
Dated 6/21/12

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 116,000 | 1.910\% | 25,359.15 | 141,359.15 | 4,892.50 | 146,251.65 |  |
| 03/01/2020 |  |  | 24,251.35 | 24,251.35 | 4,602.50 | 28,853.85 |  |
| 06/30/2020 |  |  |  |  |  |  | 175,105.50 |
| 09/01/2020 | 118,000 | 2.060\% | 24,251.35 | 142,251.35 | 4,602.50 | 146,853.85 |  |
| 03/01/2021 |  |  | 23,035.95 | 23,035.95 | 4,307.50 | 27,343.45 |  |
| 06/30/2021 |  |  |  |  |  |  | 174,197.30 |
| 09/01/2021 | 121,000 | 2.230\% | 23,035.95 | 144,035.95 | 4,307.50 | 148,343.45 |  |
| 03/01/2022 |  |  | 21,686.80 | 21,686.80 | 4,005.00 | 25,691.80 |  |
| 06/30/2022 |  |  |  |  |  |  | 174,035.25 |
| 09/01/2022 | 125,000 | 2.320\% | 21,686.80 | 146,686.80 | 4,005.00 | 150,691.80 |  |
| 03/01/2023 |  |  | 20,236.80 | 20,236.80 | 3,692.50 | 23,929.30 |  |
| 06/30/2023 |  |  |  |  |  |  | 174,621.10 |
| 09/01/2023 | 128,000 | 2.490\% | 20,236.80 | 148,236.80 | 3,692.50 | 151,929.30 |  |
| 03/01/2024 |  |  | 18,643.20 | 18,643.20 | 3,372.50 | 22,015.70 |  |
| 06/30/2024 |  |  |  |  |  |  | 173,945.00 |
| 09/01/2024 | 132,000 | 2.610\% | 18,643.20 | 150,643.20 | 3,372.50 | 154,015.70 |  |
| 03/01/2025 |  |  | 16,920.60 | 16,920.60 | 3,042.50 | 19,963.10 |  |
| 06/30/2025 |  |  |  |  |  |  | 173,978.80 |
| 09/01/2025 | 136,000 | 2.690\% | 16,920.60 | 152,920.60 | 3,042.50 | 155,963.10 |  |
| 03/01/2026 |  |  | 15,091.40 | 15,091.40 | 2,702.50 | 17,793.90 |  |
| 06/30/2026 |  |  |  |  |  |  | 173,757.00 |
| 09/01/2026 | 141,000 | 2.690\% | 15,091.40 | 156,091.40 | 2,702.50 | 158,793.90 |  |
| 03/01/2027 |  |  | 13,194.95 | 13,194.95 | 2,350.00 | 15,544.95 |  |
| 06/30/2027 |  |  |  |  |  |  | 174,338.85 |
| 09/01/2027 | 145,000 | 2.590\% | 13,194.95 | 158,194.95 | 2,350.00 | 160,544.95 |  |
| 03/01/2028 |  |  | 11,317.20 | 11,317.20 | 1,987.50 | 13,304.70 |  |
| 06/30/2028 |  |  |  |  |  |  | 173,849.65 |
| 09/01/2028 | 149,000 | 2.620\% | 11,317.20 | 160,317.20 | 1,987.50 | 162,304.70 |  |
| 03/01/2029 |  |  | 9,365.30 | 9,365.30 | 1,615.00 | 10,980.30 |  |
| 06/30/2029 |  |  |  |  |  |  | 173,285.00 |
| 09/01/2029 | 154,000 | 2.930\% | 9,365.30 | 163,365.30 | 1,615.00 | 164,980.30 |  |
| 03/01/2030 |  |  | 7,109.20 | 7,109.20 | 1,230.00 | 8,339.20 |  |
| 06/30/2030 |  |  |  |  |  |  | 173,319.50 |
| 09/01/2030 | 159,000 | 2.670\% | 7,109.20 | 166,109.20 | 1,230.00 | 167,339.20 |  |
| 03/01/2031 |  |  | 4,986.55 | 4,986.55 | 832.50 | 5,819.05 |  |
| 06/30/2031 |  |  |  |  |  |  | 173,158.25 |
| 09/01/2031 | 164,000 | 3.000\% | 4,986.55 | 168,986.55 | 832.50 | 169,819.05 |  |



NET DEBT SERVICE

RICWFA Loan
Dated 6/6/13

| Date | Principal | Coupon | Interest | Total Debt Service | RIIB Fee | Net <br> Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 103,000 | 1.270\% | 23,967.50 | 126,967.50 | 5,000.00 | 131,967.50 |  |
| 03/01/2020 |  |  | 23,313.45 | 23,313.45 | 4,742.50 | 28,055.95 |  |
| 06/30/2020 |  |  |  |  |  |  | 160,023.45 |
| 09/01/2020 | 104,000 | 1.500\% | 23,313.45 | 127,313.45 | 4,742.50 | 132,055.95 |  |
| 03/01/2021 |  |  | 22,533.45 | 22,533.45 | 4,482.50 | 27,015.95 |  |
| 06/30/2021 |  |  |  |  |  |  | 159,071.90 |
| 09/01/2021 | 106,000 | 1.690\% | 22,533.45 | 128,533.45 | 4,482.50 | 133,015.95 |  |
| 03/01/2022 |  |  | 21,637.75 | 21,637.75 | 4,217.50 | 25,855.25 |  |
| 06/30/2022 |  |  |  |  |  |  | 158,871.20 |
| 09/01/2022 | 109,000 | 1.850\% | 21,637.75 | 130,637.75 | 4,217.50 | 134,855.25 |  |
| 03/01/2023 |  |  | 20,629.50 | 20,629.50 | 3,945.00 | 24,574.50 |  |
| 06/30/2023 |  |  |  |  |  |  | 159,429.75 |
| 09/01/2023 | 111,000 | 2.190\% | 20,629.50 | 131,629.50 | 3,945.00 | 135,574.50 |  |
| 03/01/2024 |  |  | 19,414.05 | 19,414.05 | 3,667.50 | 23,081.55 |  |
| 06/30/2024 |  |  |  |  |  |  | 158,656.05 |
| 09/01/2024 | 114,000 | 2.340\% | 19,414.05 | 133,414.05 | 3,667.50 | 137,081.55 |  |
| 03/01/2025 |  |  | 18,080.25 | 18,080.25 | 3,382.50 | 21,462.75 |  |
| 06/30/2025 |  |  |  |  |  |  | 158,544.30 |
| 09/01/2025 | 118,000 | 2.490\% | 18,080.25 | 136,080.25 | 3,382.50 | 139,462.75 |  |
| 03/01/2026 |  |  | 16,611.15 | 16,611.15 | 3,087.50 | 19,698.65 |  |
| 06/30/2026 |  |  |  |  |  |  | 159,161.40 |
| 09/01/2026 | 121,000 | 2.600\% | 16,611.15 | 137,611.15 | 3,087.50 | 140,698.65 |  |
| 03/01/2027 |  |  | 15,038.15 | 15,038.15 | 2,785.00 | 17,823.15 |  |
| 06/30/2027 |  |  |  |  |  |  | 158,521.80 |
| 09/01/2027 | 125,000 | 2.670\% | 15,038.15 | 140,038.15 | 2,785.00 | 142,823.15 |  |
| 03/01/2028 |  |  | 13,369.40 | 13,369.40 | 2,472.50 | 15,841.90 |  |
| 06/30/2028 |  |  |  |  |  |  | 158,665.05 |
| 09/01/2028 | 129,000 | 2.730\% | 13,369.40 | 142,369.40 | 2,472.50 | 144,841.90 |  |
| 03/01/2029 |  |  | 11,608.55 | 11,608.55 | 2,150.00 | 13,758.55 |  |
| 06/30/2029 |  |  |  |  |  |  | 158,600.45 |
| 09/01/2029 | 133,000 | 2.660\% | 11,608.55 | 144,608.55 | 2,150.00 | 146,758.55 |  |
| 03/01/2030 |  |  | 9,839.65 | 9,839.65 | 1,817.50 | 11,657.15 |  |
| 06/30/2030 |  |  |  |  |  |  | 158,415.70 |
| 09/01/2030 | 137,000 | 2.670\% | 9,839.65 | 146,839.65 | 1,817.50 | 148,657.15 |  |
| 03/01/2031 |  |  | 8,010.70 | 8,010.70 | 1,475.00 | 9,485.70 |  |
| 06/30/2031 |  |  |  |  |  |  | 158,142.85 |
| 09/01/2031 | 141,000 | 2.690\% | 8,010.70 | 149,010.70 | 1,475.00 | 150,485.70 |  |
| 03/01/2032 |  |  | 6,114.25 | 6,114.25 | 1,122.50 | 7,236.75 |  |

## NET DEBT SERVICE

RICWFA Loan
Dated 6/6/13

| Date | Principal | Coupon | Interest | Total <br> Debt Service | RIIB Fee | Net <br> Debt Service | Annual <br> Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | ---: | ---: |
| $06 / 30 / 2032$ |  |  |  |  |  | $157,722.45$ |  |
| $09 / 01 / 2032$ | 146,000 | $2.710 \%$ | $6,114.25$ | $152,114.25$ | $1,122.50$ | $153,236.75$ |  |
| $03 / 01 / 2033$ |  |  | $4,135.95$ | $4,135.95$ | 757.50 | $4,893.45$ | $158,130.20$ |
| $06 / 30 / 2033$ | 151,000 | $2.730 \%$ | $4,135.95$ | $155,135.95$ | 757.50 | $155,893.45$ |  |
| $09 / 01 / 2033$ |  |  | $2,074.80$ | $2,074.80$ | 380.00 | $2,454.80$ | $158,348.25$ |
| $03 / 01 / 2034$ | 152,000 | $2.730 \%$ | $2,074.80$ | $154,074.80$ | 380.00 | $154,454.80$ | $154,454.80$ |
| $06 / 30 / 2034$ |  |  |  |  |  |  | 2,050 |
| $09 / 01 / 2034$ |  |  |  |  |  |  |  |
| $06 / 30 / 2035$ | $2,000,000$ |  |  |  |  |  |  |

## BOND DEBT SERVICE

Town of Coventry, Rhode Island 2018 Refunding

| Period <br> Ending | Principal | Coupon | Interest | Debt Service | Annual <br> Debt Service |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 09/01/2019 | 1,000 | 4.190\% | 144,340.84 | 145,340.84 |  |
| 03/01/2020 |  |  | 142,750.74 | 142,750.74 |  |
| 06/30/2020 |  |  |  |  | 288,091.58 |
| 09/01/2020 | 1,000 | 4.190\% | 144,319.43 | 145,319.43 |  |
| 03/01/2021 |  |  | 141,945.33 | 141,945.33 |  |
| 06/30/2021 |  |  |  |  | 287,264.76 |
| 09/01/2021 | 3,000 | 4.190\% | 144,298.01 | 147,298.01 |  |
| 03/01/2022 |  |  | 141,882.13 | 141,882.13 |  |
| 06/30/2022 |  |  |  |  | 289,180.14 |
| 09/01/2022 | 440,000 | 4.190\% | 144,233.77 | 584,233.77 |  |
| 03/01/2023 |  |  | 132,612.92 | 132,612.92 |  |
| 06/30/2023 |  |  |  |  | 716,846.69 |
| 09/01/2023 | 460,000 | 4.190\% | 134,810.92 | 594,810.92 |  |
| 03/01/2024 |  |  | 123,601.51 | 123,601.51 |  |
| 06/30/2024 |  |  |  |  | 718,412.43 |
| 09/01/2024 | 480,000 | 4.190\% | 124,959.77 | 604,959.77 |  |
| 03/01/2025 |  |  | 112,810.51 | 112,810.51 |  |
| 06/30/2025 |  |  |  |  | 717,770.28 |
| 09/01/2025 | 500,000 | 4.190\% | 114,680.30 | 614,680.30 |  |
| 03/01/2026 |  |  | 102,277.32 | 102,277.32 |  |
| 06/30/2026 |  |  |  |  | 716,957.62 |
| 09/01/2026 | 520,000 | 4.190\% | 103,972.52 | 623,972.52 |  |
| 03/01/2027 |  |  | 91,322.80 | 91,322.80 |  |
| 06/30/2027 |  |  |  |  | 715,295.32 |
| 09/01/2027 | 545,000 | 4.190\% | 92,836.43 | 637,836.43 |  |
| 03/01/2028 |  |  | 80,282.73 | 80,282.73 |  |
| 06/30/2028 |  |  |  |  | 718,119.16 |
| 09/01/2028 | 565,000 | 4.190\% | 81,164.96 | 646,164.96 |  |
| 03/01/2029 |  |  | 67,939.10 | 67,939.10 |  |
| 06/30/2029 |  |  |  |  | 714,104.06 |
| 09/01/2029 | 590,000 | 4.190\% | 69,065.17 | 659,065.17 |  |
| 03/01/2030 |  |  | 55,509.93 | 55,509.93 |  |
| 06/30/2030 |  |  |  |  | 714,575.10 |
| 09/01/2030 | 620,000 | 4.190\% | 56,429.99 | 676,429.99 |  |
| 03/01/2031 |  |  | 42,448.77 | 42,448.77 |  |
| 06/30/2031 |  |  |  |  | 718,878.76 |
| 09/01/2031 | 645,000 | 4.190\% | 43,152.34 | 688,152.34 |  |
| 03/01/2032 |  |  | 29,020.41 | 29,020.41 |  |
| 06/30/2032 |  |  |  |  | 717,172.75 |
| 09/01/2032 | 670,000 | 4.190\% | 29,339.31 | 699,339.31 |  |
| 03/01/2033 |  |  | 14,746.47 | 14,746.47 |  |
| 06/30/2033 |  |  |  |  | 714,085.78 |
| 09/01/2033 | 700,000 | 4.190\% | 14,990.89 | 714,990.89 |  |
| 06/30/2034 |  |  |  |  | 714,990.89 |
|  | 6,740,000 |  | 2,721,745.32 | 9,461,745.32 | 9,461,745.32 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island 2019 Issue of $\$ 7.050$
Final Numbers - 3/6/19

| Date | Principal | Coupon | Interest | Total Debt Service | Net Debt Service | Annual Net D/S |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 09/15/2019 |  |  | 101,972.50 | 101,972.50 | 101,972.50 |  |
| 03/15/2020 | 50,000 | 3.000\% | 109,256.25 | 159,256.25 | 159,256.25 |  |
| 06/30/2020 |  |  |  |  |  | 261,228.75 |
| 09/15/2020 |  |  | 108,506.25 | 108,506.25 | 108,506.25 |  |
| 03/15/2021 | 100,000 | 3.000\% | 108,506.25 | 208,506.25 | 208,506.25 |  |
| 06/30/2021 |  |  |  |  |  | 317,012.50 |
| 09/15/2021 |  |  | 107,006.25 | 107,006.25 | 107,006.25 |  |
| 03/15/2022 | 150,000 | 3.000\% | 107,006.25 | 257,006.25 | 257,006.25 |  |
| 06/30/2022 |  |  |  |  |  | 364,012.50 |
| 09/15/2022 |  |  | 104,756.25 | 104,756.25 | 104,756.25 |  |
| 03/15/2023 | 400,000 | 3.000\% | 104,756.25 | 504,756.25 | 504,756.25 |  |
| 06/30/2023 |  |  |  |  |  | 609,512.50 |
| 09/15/2023 |  |  | 98,756.25 | 98,756.25 | 98,756.25 |  |
| 03/15/2024 | 400,000 | 4.000\% | 98,756.25 | 498,756.25 | 498,756.25 |  |
| 06/30/2024 |  |  |  |  |  | 597,512.50 |
| 09/15/2024 |  |  | 90,756.25 | 90,756.25 | 90,756.25 |  |
| 03/15/2025 | 400,000 | 3.000\% | 90,756.25 | 490,756.25 | 490,756.25 |  |
| 06/30/2025 |  |  |  |  |  | 581,512.50 |
| 09/15/2025 |  |  | 84,756.25 | 84,756.25 | 84,756.25 |  |
| $03 / 15 / 2026$ | 400,000 | 3.000\% | 84,756.25 | 484,756.25 | 484,756.25 |  |
| 06/30/2026 |  |  |  |  |  | 569,512.50 |
| 09/15/2026 |  |  | 78,756.25 | 78,756.25 | 78,756.25 |  |
| 03/15/2027 | 400,000 | 3.000\% | 78,756.25 | 478,756.25 | 478,756.25 |  |
| 06/30/2027 |  |  |  |  |  | 557,512.50 |
| 09/15/2027 |  |  | 72,756.25 | 72,756.25 | 72,756.25 |  |
| 03/15/2028 | 400,000 | 3.000\% | 72,756.25 | 472,756.25 | 472,756.25 |  |
| 06/30/2028 |  |  |  |  |  | 545,512.50 |
| 09/15/2028 |  |  | 66,756.25 | 66,756.25 | 66,756.25 |  |
| 03/15/2029 | 400,000 | 4.000\% | 66,756.25 | 466,756.25 | 466,756.25 |  |
| 06/30/2029 |  |  |  |  |  | 533,512.50 |
| 09/15/2029 |  |  | 58,756.25 | 58,756.25 | 58,756.25 |  |
| 03/15/2030 | 395,000 | 2.500\% | 58,756.25 | 453,756.25 | 453,756.25 |  |
| 06/30/2030 |  |  |  |  |  | 512,512.50 |
| 09/15/2030 |  |  | 53,818.75 | 53,818.75 | 53,818.75 |  |
| 03/15/2031 | 395,000 | 3.000\% | 53,818.75 | 448,818.75 | 448,818.75 |  |
| 06/30/2031 |  |  |  |  |  | 502,637.50 |
| 09/15/2031 |  |  | 47,893.75 | 47,893.75 | 47,893.75 |  |
| 03/15/2032 | 395,000 | 2.750\% | 47,893.75 | 442,893.75 | 442,893.75 |  |
| 06/30/2032 |  |  |  |  |  | 490,787.50 |
| 09/15/2032 |  |  | 42,462.50 | 42,462.50 | 42,462.50 |  |
| 03/15/2033 | 395,000 | 3.000\% | 42,462.50 | 437,462.50 | 437,462.50 |  |
| 06/30/2033 |  |  |  |  |  | 479,925.00 |
| 09/15/2033 |  |  | 36,537.50 | 36,537.50 | 36,537.50 |  |
| 03/15/2034 | 395,000 | 3.000\% | 36,537.50 | 431,537.50 | 431,537.50 |  |
| 06/30/2034 |  |  |  |  |  | 468,075.00 |
| 09/15/2034 |  |  | 30,612.50 | 30,612.50 | 30,612.50 |  |
| 03/15/2035 | 395,000 | 3.000\% | 30,612.50 | 425,612.50 | 425,612.50 |  |
| 06/30/2035 |  |  |  |  |  | 456,225.00 |
| 09/15/2035 |  |  | 24,687.50 | 24,687.50 | 24,687.50 |  |
| 03/15/2036 | 395,000 | 3.000\% | 24,687.50 | 419,687.50 | 419,687.50 |  |
| 06/30/2036 |  |  |  |  |  | 444,375.00 |
| 09/15/2036 |  |  | 18,762.50 | 18,762.50 | 18,762.50 |  |
| 03/15/2037 | 395,000 | 3.125\% | 18,762.50 | 413,762.50 | 413,762.50 |  |
| 06/30/2037 |  |  |  |  |  | 432,525.00 |

## NET DEBT SERVICE

Town of Coventry, Rhode Island
2019 Issue of $\$ 7.050$
Final Numbers - 3/6/19

| Date | Principal | Coupon | Interest | Total <br> Debt Service | Net <br> Debt Service | Annual <br> Net D/S |
| :---: | :---: | :---: | ---: | ---: | ---: | ---: |
| $09 / 15 / 2037$ |  |  | $12,590.63$ | $12,590.63$ | $12,590.63$ |  |
| $03 / 15 / 2038$ | 395,000 | $3.125 \%$ | $12,590.63$ | $407,590.63$ | $407,590.63$ |  |
| $06 / 30 / 2038$ |  |  |  |  |  | $420,181.26$ |
| $09 / 15 / 2038$ | 395,000 | $3.250 \%$ | $6,418.75$ | $6,418.75$ | $6,418.75$ |  |
| $03 / 15 / 2039$ |  |  |  |  |  |  |
| $06 / 30 / 2039$ | $7,050,000$ |  | $2,501,922.51$ | $9,551,922.51$ | $9,551,922.51$ | $9,551,922.51$ |

## Town of Coventry, Rhode Island

As of June 30, 2019

| \$5,500,000* |  | \$7,000,000* |  |
| :---: | :---: | :---: | :---: |
| 2015 W. Warwick Loan |  | 2015A W. Warwick Loan |  |
| Period | Total | Period | Total |
| Ending | Debt Service | Ending | Debt Service |
| 9/1/2019 | 64,635.66 | 9/1/2019 | 86,759.40 |
| 3/1/2020 | 14,088.66 | 3/1/2020 | 21,973.39 |
| 9/1/2020 | 64,973.06 | 9/1/2020 | 87,609.99 |
| 3/1/2021 | 13,526.39 | 3/1/2021 | 21,051.20 |
| 9/1/2021 | 65,693.59 | 9/1/2021 | 88,612.00 |
| 3/1/2022 | 12,905.60 | 3/1/2022 | 20,044.54 |
| 9/1/2022 | 66,355.60 | 9/1/2022 | 89,529.54 |
| 3/1/2023 | 12,232.13 | 3/1/2023 | 18,964.05 |
| 9/1/2023 | 66,964.93 | 9/1/2023 | 90,587.05 |
| 3/1/2024 | 11,501.45 | 3/1/2024 | 17,821.66 |
| 9/1/2024 | 67,730.85 | 9/1/2024 | 91,796.46 |
| 3/1/2025 | 10,728.29 | 3/1/2025 | 16,619.57 |
| 9/1/2025 | 68,454.29 | 9/1/2025 | 92,946.17 |
| 3/1/2026 | 9,908.58 | 3/1/2026 | 15,264.77 |
| 9/1/2026 | 69,344.98 | 9/1/2026 | 94,370.77 |
| 3/1/2027 | 9,014.06 | 3/1/2027 | 13,836.91 |
| 9/1/2027 | 70,160.86 | 9/1/2027 | 95,722.31 |
| 3/1/2028 | 8,057.12 | 3/1/2028 | 12,342.50 |
| 9/1/2028 | 71,128.12 | 9/1/2028 | 97,221.10 |
| 3/1/2029 | 7,044.83 | 3/1/2029 | 10,784.98 |
| 9/1/2029 | 72,040.03 | 9/1/2029 | 98,870.58 |
| 3/1/2030 | 5,982.16 | 3/1/2030 | 9,146.59 |
| 9/1/2030 | 73,115.36 | 9/1/2030 | 100,439.19 |
| 3/1/2031 | 4,864.39 | 3/1/2031 | 7,434.85 |
| 9/1/2031 | 74,349.39 | 9/1/2031 | 102,148.25 |
| 3/1/2032 | 3,693.57 | 3/1/2032 | 5,649.50 |
| 9/1/2032 | 75,530.37 | 9/1/2032 | 103,997.50 |
| 3/1/2033 | 2,468.75 | 3/1/2033 | 3,780.89 |
| 9/1/2033 | 76,657.35 | 9/1/2033 | 105,763.49 |
| 3/1/2034 | 1,252.06 | 3/1/2034 | 1,919.71 |
| 9/1/2034 | 77,364.86 | 9/1/2034 | 107,109.31 |
|  | 1,251,767.34 |  | 1,730,118.22 |

[^1]Rating Report

## CREDIT OPINION

26 February 2019

## Rate this Research

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CLIENT SERVICES

| Americas | $1-212-553-1653$ |
| :--- | ---: |
| Asia Pacific | $852-3551-3077$ |
| Japan | $81-3-5408-4100$ |
| EMEA | $44-20-7772-5454$ |

## Coventry (Town of) RI

## Update to credit analysis

## Summary

Coventry, Rhode Island's (A1 negative) tax base continues to grow modestly and the town's wealth and income levels are above average. The town's debt is manageable, but, despite its implementation of a pension funding improvement plan, it maintains an elevated unfunded pension liability. Coventry's reserves remain sound, but the need to support the sewer enterprise is increasingly burdening the town's General Fund.

## Credit strengths

» Trend of stable General Fund and School Unrestricted Fund operations
» Implementation of pension funding plan
» Manageable debt and OPEB liability

## Credit challenges

» Ongoing General Fund support of sewer operations
» Elevated unfunded pension liabilities
» Tax base still below pre-recession levels

## Rating outlook

The negative outlook reflects our expectations that the town's finances will continue to be pressured by the need to subsidize its sewer operations.

## Factors that could lead to an upgrade (or removal of the negative outlook)

» Effective implementation of sewer rate or assessment increases and elimination of General Fund support for enterprise operations
» Increase in Operating Fund (General Fund and School Fund) reserves
» Substantial tax base expansion

## Factors that could lead to a downgrade

» Continued material support of the Sewer Fund by the General Fund leading to declines in reserves
» Significant increase in debt levels
» Erosion of tax base
» Underfunding of pension liability

## Key indicators

Exhibit 1

| Coventry (Town of) Rl | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Economy/Tax Base |  |  |  |  |  |
| Total Full Value (\$000) | \$3,558,317 | \$3,337,718 | \$3,366,432 | \$3,409,659 | \$3,541,078 |
| Population | 34,992 | 34,981 | 34,953 | 34,873 | 34,873 |
| Full Value Per Capita | \$101,689 | \$95,415 | \$96,313 | \$97,774 | \$101,542 |
| Median Family Income (\% of USMedian) | 128.2\% | 134.2\% | 127.6\% | 130.1\% | 130.1\% |
| Finances |  |  |  |  |  |
| Operating Pevenue (\$000) | \$94,597 | \$93,510 | \$100,657 | \$103,600 | \$106,225 |
| Fund Balance (\$000) | \$10,833 | \$11,035 | \$11,322 | \$9,070 | \$10,022 |
| Cash Balance (\$000) | \$15,602 | \$13,292 | \$13,778 | \$13,274 | \$15,166 |
| Fund Balance asa \% of Revenues | 11.5\% | 11.8\% | 11.2\% | 8.8\% | 9.4\% |
| Cash Balance as a \% of Revenues | 16.5\% | 14.2\% | 13.7\% | 12.8\% | 14.3\% |
| Debt/Pensions |  |  |  |  |  |
| Net Direct Debt (\$000) | \$28,399 | \$41,454 | \$44,003 | \$46,256 | \$42,566 |
| 3-Year Average of Moody's ANPL(\$000) | \$205,985 | \$218,193 | \$220,484 | \$240,171 | \$251,745 |
| Net Direct Debt / Operating Revenues (x) | 0.3x | 0.4x | 0.4x | 0.4x | 0.4x |
| Net Direct Debt / Full Value (\%) | 0.8\% | 1.2\% | 1.3\% | 1.4\% | 1.2\% |
| Moody's- adjusted Net Pension Liability (3-yr average) to Revenues (x) | 2.2x | 2.3x | 2.2 x | 2.3x | 2.4x |
| Moody's-adjusted Net Pension Liability (3-yr average) to Full Value (\%) | 5.8\% | 6.5\% | 6.5\% | 7.0\% | 7.1\% |

Including sale of Series 2019A Bonds town has \$49.6M outstanding for 1.4\% of FV
Sources: Moody's Investors Service, US Census Bureau, and Coventry audited financial statements

## Profile

Coventry is located approximately 15 miles southwest of Providence (Baa1 stable) and is bordered by Connecticut (A1 stable) on the west. The town's population is 35,873 .

## Detailed credit considerations

## Economy and tax base: Stable tax base close to state capital

The town is located 15 miles southwest of the state capital of Providence and within driving distance of southeastern Connecticut employment centers. The town's $\$ 3.6$ billion tax base grew $1.7 \%$ in fiscal 2019 (values as of December 31, 2017) and expanded in four consecutive years after significant contraction through the recession. Although valuations have stabilized, near-term future growth is expected to be modest. The tax base is mostly residential at $77 \%$ of assessed value. Favorably, the tax base is very diverse with the top ten tax payors comprising a modest $4.5 \%$ of total assessed value.

Income levels, while typical for the state, are $130.1 \%$ of US median family income. Wealth levels are mixed with full value per capita $(\$ 103,274)$ slightly above the US median $(\$ 88,913)$ but well below state levels $(\$ 129,617)$. The local labor market is healthy with the December 2018 unemployment rate at 3.7\%, which remains slightly below the state and the nation 3.8\% and 3.6\% respectively.

Financial operations and reserves: Stable operating performance; General Fund is pressured by need to support sewer enterprise
The town's Operating Funds performance (General and School Fund) will remain stable in the near term given Coventry's conservative budgeting. However, Coventry's sewer system will remain a pressure to the town's general operations absent meaningful revenue reforms to the enterprise system.

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This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on
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www.moodys.com for the most updated credit rating action information and rating history

In fiscal 2018 the town outperformed budgeted expectations and ran a $\$ 1.1$ million General Fund surplus and $\$ 483,000$ School Fund surplus. Collectively, the surpluses grew available Operating Fund balance to $\$ 10$ million, or $9.4 \%$ of revenues. The positive Operating Funds performance did not extend to the Sewer Fund, which required a $\$ 370,000$ loan from the General Fund. The 2018 loan amount is less than 2017's amount of $\$ 1.2$ million. The Sewer Fund ended the year with an unrestricted net position of $-\$ 43,000$ and owed the General Fund \$2.7 million.

The town's sewer system generates revenues through user rates and assessments. Coventry has encountered several challenges in effectively implementing timely revenue enhancements to support the system's operational and capital needs. As a result, the system's unrestricted net position has declined and the amount borrowed from the General Fund has grown in recent years. Positively, the town reports it is in the process of commissioning a rate study that it aspires to implement in late fiscal 2019. The town's ability to effectively implement rate or assessment increases and to reduce reliance on the town's general government operations will be a core consideration of future reviews.

The fiscal 2019 budget increased 1.4\% over 2018's budget and included a 4\% increase in the town's property tax levy. Budgetary growth was primarily due to increased education spending. Management reports the town's budget tracking to date and as of now anticipates breaking even at fiscal year end.

Coventry derives the majority of its revenues from property taxes ( $68 \%$ of Operating Fund revenues in fiscal 2018). State aid, including aid for education, comprised $28 \%$ of 2018 revenues. The largest expenditure is education ( $69 \%$ of 2018 operating expenditures), followed by public safety (12\%), and general government (6\%).

## LIQUIDITY

Operating Funds net cash is satisfactory at $\$ 15.1$ million or $14.3 \%$ of fiscal 2018 revenues.

## Debt and Pensions: Manageable debt burden, Elevated pension liability

Including the town's Series 2019 bonds Coventry has approximately $\$ 49.6$ million in direct debt, equal to $1.4 \%$ of full value. The town has $\$ 40$ million in general obligation bonds, $\$ 8.6$ million in (Rhode Island Health and Education Building Corporation) obligations for which the town receives $44 \%$ state reimbursement, and $\$ 1$ million in Rhode Island Infrastructure Bank (Aaa stable; RIIB) loans.

The town's sewer enterprise is also responsible for approximately $\$ 18.2$ million in various loans either borrowed directly from the RIIB or through its proportionate share of costs and expenses (21.4\%) related to its use of a regional sewer treatment facility in the town West Warwick (Baa2 stable). Coventry recently refunded some of its outstanding obligations through a RIIB loan which is anticipated to generate approximately $\$ 600,000$ in annual debt service savings in fiscal year 2019, but projects net revenues as currently projected being below sum sufficient in fiscal 2020 and 2021.

Including the town's enterprise RIIB loans the town's total debt burden increases to 1.9\% of full value.
Fixed costs (pension ADC, OPEB contribution and debt service) were moderate in fiscal 2018, accounting for $16 \%$ of revenues.

## DEBT STRUCTURE

All of the debt is fixed rate and amortization of principal is slow with $65 \%$ of principal repaid within ten years.

## DEBT-RELATED DERIVATIVES

The town is not party to any debt related derivatives.

## PENSIONS AND OPEB

The town's poorly funded pension plans continue to be a key credit weakness. The town contributes to two locally administered pension plans for town and police employees, and historic underfunding of the annually determined contributions (ADCs) has led to large unfunded liabilities. The funding ratios of the town and police plans are $42.6 \%$ and $19.9 \%$, respectively, according to the town's actuarial report dated October 19, 2018. In 2013, the town adopted the Pension Funding Improvement Plan which outlined a schedule for increasing its contributions to the ADC each year until it reaches $100 \%$ funding on an annual basis. Favorably, the town fully funded the actuarially determined contributions (ADC) in fiscal 2016, ahead of schedule. An additional part of the plan calls for $25 \%$ of fund balance in excess of $10 \%$ of its operating budget to be used to make supplemental payments to pay down the liabilities of the two
local plans. The town has made additional contributions since fiscal 2013. Prior to 2017, 100\% of fund balance above 10\% of budget was transferred to pensions, however the original 2012 resolution was amended to reduce this percentage in fiscal 2017.

The town also contributes to the Employees Retirement System of the State of Rhode Island, a cost-sharing multiple-employer defined benefit plan administered by the State of Rhode Island (Aa2 stable) for certified teaching personnel. The town is required to fully fund its ADC, which was $\$ 5.7$ million in 2018.

The combined adjusted net pension liability for these three plans, under Moody's methodology for adjusting reported pension data, is \$252 million, or a high 2.4 times Operating Fund revenues (3-year average) in fiscal 2018.

The OPEB liability is funded on a pay-as-you-go basis, and the town contributed $\$ 909,397$ in fiscal 2018 , representing $57 \%$ of its ARC. The total unfunded liability is $\$ 17.1$ million as of July $1,2017$.

## Management and Governance: Formal fund balance policy

The town employs long-term capital planning and management is guided by a formal policy to maintain at least $10 \%$ of revenues fund balance.

Rhode Island towns and cities have an institutional framework score of "A," or moderate. Revenues, consisting mostly of property taxes and state aid, are moderately predictable with economically sensitive revenues accounting for a fairly small portion. Revenue raising flexibility is moderate; although there is a limit on annual property tax levy increases, the cap is a fairly generous $4 \%$. Expenditures mostly consist of personnel costs which are moderately predictable. Expenditure reduction ability is also moderate given the presence of public sector unions in the state. Pension costs will continue to rise despite reform on the state level.
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## Moody's

## Contact Information




[^0]:    Non-callable
    Current Callable

[^1]:    *Includes RIIB Fees. Town's percentage is 21.38\%

