# NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY

## ANNUAL BOND SALES REPORT

Fiscal Year Ended March 31, 2021

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List of issuances, conversions, and refundings.

List of outstanding bonds as of March 31, 2021 (see separate attachment)

#### **ISSUANCES**

| Company/Series   | Date Issued | Date of<br>Maturity | Amount<br>Issued<br>(\$000s) | Savings<br>(\$000s) | Initial<br>Interest<br>Rate<br>Mode | Initial<br>Interest Rate | M/WBE<br>Participation |
|--|-------------|---------------------|------------------------------|---------------------|-------------------------------------|--------------------------|------------------------|
| Residential Solar<br>and Energy<br>Efficiency<br>Financing Green<br>Revenue Bonds,<br>Series 2020A | 10/14/2020  | 10/01/2036          | \$16,690                     | NA                  | Fixed                               | 1.5% - 3.4%              | YES                    |

#### **CONVERSIONS**

| Company/Series                                      | Date<br>Converted | Date of Maturity | Principal<br>Amount | Additional          | Initial<br>Interest | Interest Rate | M/WBE<br>Participation |
|---|-------------------|------------------|---------------------|---------------------|---------------------|---------------|------------------------|
|   | Converted         | Maturity         | (\$000s)            | Savings<br>(\$000s) | Rate                |               | Farticipation          |
|   |                   |                  | (. ,                | ,                   | Mode                |               |                        |
| NYS Electric & Gas<br>Corporation –<br>Series 1994B | 05/01/2020        | 02/01/2029       | \$37,500            | NA                  | Fixed               | 1.61%         | NA                     |
| NYS Electric & Gas<br>Corporation –<br>Series 1994C | 05/01/2020        | 06/01/2029       | \$63,500            | NA                  | Fixed               | 1.61%         | NA                     |
| NYS Electric & Gas<br>Corporation –<br>Series 2004A | 05/01/2020        | 12/01/2027       | \$34,000            | NA                  | Fixed               | 1.53%         | NA                     |
| NYS Electric & Gas<br>Corporation –<br>Series 2005A | 05/01/2020        | 07/01/2026       | \$65,000            | NA                  | Fixed               | 1.4%          | NA                     |

#### **REFUNDINGS**

| Company/Series | Date   | Date of  | Amount   | Savings  | Initial   | Initial       | M/WBE         |  |  |
|----------------|--------|----------|----------|----------|-----------|---------------|---------------|--|--|
|                | Issued | Maturity | Issued   | (\$000s) | Interest  | Interest Rate | Participation |  |  |
|                |        | _        | (\$000s) |          | Rate Mode |               | _             |  |  |
| None           |        |          |          |          |           |               |               |  |  |

| BONDS OUTSTANDING AS OF MARCH 31, 20   |  |                         |                                  |                          |                         |                        |                               |                               |
|--|--|-------------------------|----------------------------------|--------------------------|-------------------------|------------------------|-------------------------------|-------------------------------|
| Company  | Project description  | Carias                  | CHEID                            | Data Classes             | Data Issued             | Maturity               | Amount<br>Issued (000's)      | Amount Outstanding (000's)    |
| Company Central Hudson Gas & Electric Co. Central Hudson Gas & Electric Co. Total  | Project description Pollution Control Refunding Revenue Bonds  | <u>Series</u><br>1999 B | CUSIP<br>649845 EW 0             | 8/3/1999                 | 7/27/1999               | 7/1/2034               | \$33,700<br>\$33,700          | \$33,700<br>\$33,700          |
|  | Facilities Passaus Pands   |                         | 0.400.45 0.50                    |                          | 44/5/0004               |                        |                               |                               |
| Consolidated Edison Company Consolidated Edison Company                            | Facilties Revenue Bonds Facilties Revenue Bonds  | 2004C-1<br>2004C-2      | 64984E DF9<br>64984E DE2         | 11/12/2004<br>11/12/2004 | 11/5/2004<br>11/5/2004  | 11/1/2039              | \$33,000<br>\$33,000          | \$33,000<br>\$33,000          |
| Consolidated Edison Company  | Facilties Revenue Bonds  | 2004C-3                 | 64984E DD4                       | 11/12/2004               | 11/5/2004               | 11/1/2039              | \$33,000                      | \$33,000                      |
| Consolidated Edison Company  | Facilities Revenue Bonds   | 2005A-1                 | 649848E DJ1                      | 5/26/2005                | 5/26/2005               | 5/1/2039               | \$42,100                      | \$42,100                      |
| Consolidated Edison Company Consolidated Edison Company                            | Facilities Revenue Bonds Facilities Revenue Bonds  | 2005A-2<br>2005A-3      | 649848E DG7<br>649848E DH5       | 5/26/2005<br>5/26/2005   | 5/26/2005<br>5/26/2005  | 5/1/2039<br>5/1/2039   | \$42,100<br>\$42,100          | \$42,100<br>\$42,100          |
| Consolidated Edison Company  | Facilities Revenue Bonds   | 2010A                   | 64984E DN2                       | 11/16/2010               | 11/9/2010               | 6/1/2036               | \$224,600                     | \$224,600                     |
| Consolidated Edison Company Total  |  |                         |                                  |                          |                         |                        | \$449,900                     | \$449,900                     |
| KeySpan Generation LLC   | Electric Facilities Revenue Bonds  | 1997A                   |                                  | 12/30/1997               |                         |                        | \$24,880                      | \$24,880                      |
| KeySpan Generation LLC  KeySpan Generation LLC Total                               | Pollution Control Refunding Rev Bonds  | 1999A                   | 649845 FA7                       | 10/27/1999               | 10/20/1999              | 10/1/2028              | \$41,125<br><b>\$66,005</b>   | \$41,125<br><b>\$66,005</b>   |
| Niagara Mohawk Power Corporation   | Pollution Control Revenue Bonds  | 1985B                   | 649845 FT6                       | 12/26/1985               | 12/26/1985              | 12/1/2025              | \$37,500                      | \$37,500                      |
| Niagara Mohawk Power Corporation   | Pollution Control Revenue Bonds  | 1985C                   | 649845 FU3                       | 12/26/1985               |                         | 12/1/2025              | \$37,500                      | \$37,500                      |
| Niagara Mohawk Power Corporation<br>Niagara Mohawk Power Corporation               | Pollution Control Revenue Bonds Pollution Control Revenue Bonds  | 1986A<br>1987A          | 649845 FS8<br>649845 FV1         | 12/18/1986<br>3/26/1987  | 12/18/1986<br>3/26/1987 | 12/1/2026<br>3/1/2027  | \$50,000<br>\$25,760          | \$50,000<br>\$25,760          |
| Niagara Mohawk Power Corporation   | Pollution Control Revenue Bonds  | 1987B-1                 | 649845 FK5                       | 7/16/1987                | 7/16/1987               | 7/1/2027               | \$68,200                      | \$68,200                      |
| Niagara Mohawk Power Corporation   | Pollution Control Revenue Bonds  | 1987B-2                 | 649845 FM1                       | 7/16/1987                | 7/16/1987               | 7/1/2027               | \$25,000                      | \$25,000                      |
| Niagara Mohawk Power Corporation   | Pollution Control Revenue Bonds  | 1988A                   | 649845 FE9                       | 12/22/1988               | 12/22/1988              | 12/1/2023              | \$69,800                      | \$69,800                      |
| Niagara Mohawk Power Corporation Niagara Mohawk Power Corporation Total            | Pollution Control Revenue Bonds  | 2004A                   | 649845 GA6                       | 5/27/2004                | 5/19/2004               | 7/1/2029               | \$115,705<br><b>\$429,465</b> | \$115,705<br><b>\$429,465</b> |
| NYS Electric & Gas Corporation   | Fixed Rate Pollution Control Refunding Revenue Bonds   | 1994B                   | 649845 HA5                       | 2/23/1994                | 2/23/1994               | 2/1/2029               | \$37,500                      | \$37,500                      |
| NYS Electric & Gas Corporation   | Fixed Rate Pollution Control Refunding Revenue Bonds<br>Adj./Fixed Rate Pollution Control Refunding Revenue    |                         | 649845 GZ1                       | 6/15/1994                | 6/15/1994               | 6/1/2029               | \$63,500                      | \$63,500                      |
| NYS Electric & Gas Corporation   | Bonds  | 1994 D                  | 649845 HD9                       | 10/25/1994               | 10/25/1994              | 10/1/2029              | \$74,000                      | \$74,000                      |
| NYS Electric & Gas Corporation   | Fixed Rate Pollution Control Refunding Revenue Bonds   |                         | 649845 HB3                       | 8/26/2004                | 8/26/2004               | 12/1/2027              | \$34,000                      | \$34,000                      |
| NYS Electric & Gas Corporation<br>NYS Electric & Gas Corporation                   | Pollution Control Revenue Bonds Fixed Rate Pollution Control Refunding Revenue Bonds                           | 2004C                   | 649845 HH0<br>649845 HC1         | 8/26/2004<br>5/27/2005   | 8/26/2004<br>5/18/2005  | 4/1/2034<br>7/1/2026   | \$100,000<br>\$65,000         | \$100,000<br>\$65,000         |
| NYS Electric & Gas Corporation Total   | Tixed Nate Foliation Control Nethaning Nevenue Bonds   | 2003 A                  | 0490431101                       | 3/2//2003                | 3/10/2003               | 17112020               | \$374,000                     | \$374,000                     |
| Rochester Gas & Electric Company   | Pollution Control Revenue Bonds  | 1997A                   | 649845 HE7                       | 8/19/1997                | 8/1/1997                | 8/1/2032               | \$34,000                      | \$34,000                      |
| Rochester Gas & Electric Company   | Pollution Control Revenue Bonds  | 1997B                   | 649845 HF4                       | 8/19/1997                | 8/1/1997                | 8/1/2032               | \$34,000                      | \$34,000                      |
| Rochester Gas & Electric Company Rochester Gas & Electric Company                  | Pollution Control Revenue Bonds Pollution Control Revenue Bonds  | 1997C<br>2004A          | 649845 HK3<br>649845 HG2         | 8/19/1997<br>8/26/2004   | 8/1/1997<br>8/26/2004   | 8/1/2032<br>5/15/2032  | \$23,900<br>\$10,500          | \$23,900<br>\$10,500          |
| Rochester Gas & Electric Company   | Pollution Control Revenue Bonds  | 2004A<br>2004B          | 649845 HJ6                       | 8/26/2004                | 8/26/2004               | 5/15/2032              | \$50,000                      | \$50,000                      |
| Rochester Gas & Electric Company Total   |  |                         |                                  |                          |                         | _                      | \$152,400                     | \$152,400                     |
| Subtotal - Conduit Utility Bonds   |  |                         |                                  |                          |                         |                        | \$1,505,470                   | \$1,505,470                   |
| Green - Jobs Green New York Program Final  | ncing:   |                         |                                  |                          |                         |                        |                               |                               |
| Residential Energy Efficiency Financing Rev  |  |                         | 0.40051.4.40                     | 01110010                 | 0///00/40               | 7///00//               | ***                           | ••                            |
| NYS Energy Res. & Development Auth.  NYS Energy Res. & Development Auth.           | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAA6                        | 8/1/2013                 | 8/1/2013<br>8/1/2013    | 7/1/2014<br>7/1/2015   | \$2,195                       | \$0                           |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                         | 64985LAB4<br>64985LAC2           | 8/1/2013<br>8/1/2013     | 8/1/2013                | 7/1/2015               | \$2,080<br>\$2,105            | \$0<br>\$0                    |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAD0                        | 8/1/2013                 | 8/1/2013                | 7/1/2017               | \$1,930                       | \$0                           |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAE8                        | 8/1/2013                 | 8/1/2013                | 7/1/2018               | \$1,775                       | \$0                           |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAF5                        | 8/1/2013                 | 8/1/2013                | 7/1/2019               | \$1,755                       | \$0                           |
| NYS Energy Res. & Development Auth.<br>NYS Energy Res. & Development Auth.         | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                         | 6498LAG3<br>64985LAH1            | 8/1/2013<br>8/1/2013     | 8/1/2013<br>8/1/2013    | 7/1/2020<br>7/1/2021   | \$1,800<br>\$1,780            | \$0<br>\$1,780                |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAJ7                        | 8/1/2013                 | 8/1/2013                | 7/1/2022               | \$1,590                       | \$1,590                       |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  | 2013A                   | 64985LAK4                        | 8/1/2013                 | 8/1/2013                | 7/1/2023               | \$1,445                       | \$1,445                       |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAL2                        | 8/1/2013                 | 8/1/2013                | 7/1/2024               | \$1,385                       | \$1,385                       |
| NYS Energy Res. & Development Auth.<br>NYS Energy Res. & Development Auth.         | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                         | 64985LAL2<br>64985LAL2           | 8/1/2013<br>8/1/2013     | 8/1/2013<br>8/1/2013    | 7/1/2025<br>7/1/2026   | \$1,350<br>\$1,375            | \$1,350<br>\$1,375            |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAL2                        | 8/1/2013                 | 8/1/2013                | 7/1/2027               | \$1,075                       | \$1,075                       |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | 64985LAL2                        | 8/1/2013                 | 8/1/2013                | 7/1/2028               | \$660                         | \$660                         |
| NYS Energy Res. & Development Auth. Total  |  |                         |                                  |                          |                         |                        | \$24,300                      | \$10,660                      |
| Residential Energy Efficiency Financing Rev<br>NYS Energy Res. & Development Auth. | enue Bonds, Series 2015A  Residential Energy Efficiency Financing Revenue Bonds                                | 2015A                   | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2016               | \$2,420                       | \$0                           |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2017               | \$3,385                       | \$0                           |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2018               | \$3,408                       | \$0                           |
| NYS Energy Res. & Development Auth. NYS Energy Res. & Development Auth.            | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                         | not applicable<br>not applicable | 8/6/2015<br>8/6/2015     | 8/20/2015<br>8/20/2015  | 7/1/2019<br>7/1/2020   | \$3,410<br>\$3,305            | \$0<br>\$0                    |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2020               | \$3,120                       | \$3,120                       |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2022               | \$3,100                       | \$3,100                       |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2023               | \$3,160                       | \$3,160                       |
| NYS Energy Res. & Development Auth.<br>NYS Energy Res. & Development Auth.         | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                         | not applicable<br>not applicable | 8/6/2015<br>8/6/2015     | 8/20/2015<br>8/20/2015  | 7/1/2024<br>7/1/2025   | \$3,200<br>\$3,200            | \$3,200<br>\$3,200            |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds Residential Energy Efficiency Financing Revenue Bonds    |                         | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2025               | \$3,200<br>\$3,155            | \$3,200<br>\$3,155            |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  | 2015A                   | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2027               | \$3,180                       | \$3,180                       |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | not applicable                   | 8/6/2015                 | 8/20/2015               | 7/1/2028               | \$3,250                       | \$3,250                       |
| NYS Energy Res. & Development Auth.<br>NYS Energy Res. & Development Auth.         | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                         | not applicable<br>not applicable | 8/6/2015<br>8/6/2015     | 8/20/2015<br>8/20/2015  | 7/1/2029<br>7/1/2030   | \$3,040<br>\$2,025            | \$3,040<br>\$2,025            |
| NYS Energy Res. & Development Auth. Total  |  | 2010/1                  | пот аррисавіс                    | 0/0/2010                 | 0/20/2010               | 77 172000              | \$46,358                      | \$30,430                      |
| Residential Solar Loan Revenue Bonds, Seri   |  |                         | ,                                | 10/05::                  | 40.000::                | 01415                  | 2.2.2                         |                               |
| NYS Energy Res. & Development Auth.<br>NYS Energy Res. & Development Auth.         | Residential Solar Loan Revenue Bonds Residential Solar Loan Revenue Bonds                                      | 2015A<br>2015A          | not applicable<br>not applicable | 10/29/2015<br>2/10/2016  | 10/29/2015<br>2/10/2016 | 3/1/2026<br>6/1/2023   | \$12,812<br>\$1,005           | \$1,420<br>\$0                |
| NYS Energy Res. & Development Auth.  | Residential Solar Loan Revenue Bonds   | 2015A<br>2015A          | not applicable                   | 2/10/2016                | 2/10/2016               | 6/1/2026               | \$6,058                       | \$4,197                       |
| NYS Energy Res. & Development Auth.  | Residential Solar Loan Revenue Bonds   | 2015A                   | not applicable                   | 4/8/2016                 | 4/8/2016                | 9/1/2023               | \$1,592                       | \$0                           |
| NYS Energy Res. & Development Auth.  | Residential Solar Loan Revenue Bonds   | 2015A                   | not applicable                   | 4/8/2016                 | 4/8/2016                | 9/1/2026               | \$6,136                       | \$4,286                       |
| NYS Energy Res. & Development Auth.<br>NYS Energy Res. & Development Auth.         | Residential Solar Loan Revenue Bonds Residential Solar Loan Revenue Bonds                                      | 2015A<br>2015A          | not applicable<br>not applicable | 7/11/2016<br>7/11/2016   | 7/11/2016<br>7/11/2016  | 12/1/2023<br>12/1/2026 | \$1,788<br>\$7,017            | \$0<br>\$5,026                |
| NYS Energy Res. & Development Auth.  | Residential Solar Loan Revenue Bonds Residential Solar Loan Revenue Bonds                                      | 2015A<br>2015A          | not applicable                   | 9/28/2016                | 9/28/2016               | 3/1/2024               | \$1,256                       | \$5,026<br>\$0                |
| NYS Energy Res. & Development Auth.  | Residential Solar Loan Revenue Bonds   | 2015A                   | not applicable                   | 9/28/2016                | 9/28/2016               | 3/1/2027               | \$5,011                       | \$3,638                       |
| NYS Energy Res. & Development Auth. Total  |  |                         |                                  |                          |                         |                        | \$42,675                      | \$18,567                      |
| Residential Energy Efficiency Financing Rev  | enue Bonds, Series 2016A   |                         |                                  |                          |                         |                        |                               |                               |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  |                         | not applicable                   | 9/22/2016                | 9/22/2016               | 7/1/2017               | \$1,045                       |                               |
| NYS Energy Res. & Development Auth.  | Residential Energy Efficiency Financing Revenue Bonds  | 2016A                   | not applicable                   | 9/22/2016                | 9/22/2016               | 7/1/2018               | \$1,585                       | \$0                           |
|  |  |                         |                                  |                          |                         |                        |                               |                               |

| Cammanii   | Duciosé description  | Carlas          | CHEID                            | Data Classa            | Data Januari           | Maturitu             | Amount             | Amount              |
|--|--|-----------------|----------------------------------|------------------------|------------------------|----------------------|--------------------|---------------------|
| Company<br>NYO Essential Providence of Australia                         | Project description  | Series<br>00404 | CUSIP                            | Date Closed            |                        | Maturity             |                    | Outstanding (000's) |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016              | 9/22/2016              | 7/1/2019<br>7/1/2020 | \$1,600<br>\$1,620 | \$0                 |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016<br>9/22/2016 | 9/22/2016<br>9/22/2016 | 7/1/2020             |                    | \$0<br>\$1,635      |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   |                        |                        |                      | \$1,635            |                     |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                 | not applicable<br>not applicable | 9/22/2016<br>9/22/2016 | 9/22/2016<br>9/22/2016 | 7/1/2022<br>7/1/2023 | \$1,505<br>\$1,460 | \$1,505<br>\$1,460  |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016              | 9/22/2016              | 7/1/2023             |                    | \$1,490             |
| NYS Energy Res. & Development Auth.                                      |  |                 |                                  |                        | 9/22/2016              | 7/1/2024             | \$1,490            |                     |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds<br>Residential Energy Efficiency Financing Revenue Bonds |                 | not applicable<br>not applicable | 9/22/2016<br>9/22/2016 | 9/22/2016              | 7/1/2025             | \$1,520<br>\$1,555 | \$1,520<br>\$1,555  |
| NYS Energy Res. & Development Auth.  NYS Energy Res. & Development Auth. | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016              | 9/22/2016              | 7/1/2020             | \$1,565            | \$1,565             |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016              | 9/22/2016              | 7/1/2027             | \$1,505            | \$1,505<br>\$1,595  |
|  | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016              | 9/22/2016              | 7/1/2028             | \$1,635            |                     |
| NYS Energy Res. & Development Auth.  NYS Energy Res. & Development Auth. | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016              | 9/22/2016              | 7/1/2029             | \$1,680            | \$1,635<br>\$1,680  |
| NYS Energy Res. & Development Auth.                                      | Residential Energy Efficiency Financing Revenue Bonds  |                 | not applicable                   | 9/22/2016              | 9/22/2016              | 7/1/2030             | \$1,690            | \$1,690             |
| NYS Energy Res. & Development Auth. Total                                |  | 2010A           | пот аррисавте                    | 9/22/2010              | 9/22/2010              | 77172031             | \$23,180           | \$17,330            |
| N13 Energy Res. & Development Auth. Total                                |  |                 |                                  |                        |                        |                      | \$23,100           | \$17,330            |
| Residential Solar Loan Green Revenue Bond                                | s, Series 2018A  |                 |                                  |                        |                        |                      |                    |                     |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2020             | \$1,600            | \$0                 |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2021             | \$1,500            | \$1,500             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2022             | \$1,500            | \$1,500             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2023             | \$1,300            | \$1,300             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2024             | \$1,100            | \$1,100             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2025             | \$1,100            | \$1,100             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2026             | \$1,000            | \$1,000             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Financing Green Revenue Bonds  | 2018A           |                                  | 3/21/2018              | 3/21/2018              | 4/1/2034             | \$9,400            | \$4,895             |
| NYS Energy Res. & Development Auth. Total                                |  |                 |                                  |                        |                        |                      | \$18,500           | \$12,395            |
| Residential Solar and Energy Efficiency Loa                              | n Green Revenue Bonds, Series 2019A  |                 |                                  |                        |                        |                      |                    |                     |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  | 7 2019A         | 64986RAA2                        | 31/21/19               | 3/21/2019              | 4/1/2020             | \$1,165            | \$0                 |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  | •               | 64986RAB0                        | 31/21/19               | 3/21/2019              | 4/1/2021             | \$1,385            | \$1,385             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAC8                        | 31/21/19               | 3/21/2019              | 4/1/2022             | \$1,320            | \$1,320             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAD6                        | 31/21/19               | 3/21/2019              | 4/1/2023             | \$1,255            | \$1,255             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAE4                        | 31/21/19               | 3/21/2019              | 4/1/2024             | \$1,185            | \$1,185             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAF1                        | 31/21/19               | 3/21/2019              | 4/1/2025             | \$1,095            | \$1,095             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAG9                        | 31/21/19               | 3/21/2019              | 4/1/2026             | \$1,045            | \$1,045             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAH7                        | 31/21/19               | 3/21/2019              | 4/1/2027             | \$995              | \$995               |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAJ3                        | 31/21/19               | 3/21/2019              | 4/1/2028             | \$820              | \$820               |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Green Jobs Residential Solar Level and Ener  |                 | 64986RAK0                        | 31/21/19               | 3/21/2019              | 4/1/1935             | \$5,245            | \$2,515             |
| NYS Energy Res. & Development Auth. Total                                |  |                 |                                  |                        |                        |                      | \$15,510           | \$11,615            |
| Residential Solar and Energy Efficiency Loa                              | n Green Revenue Bonds Series 2020A   |                 |                                  |                        |                        |                      |                    |                     |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  | 20204           | 64986RAL8                        | 10/14/2020             | 10/14/2020             | 10/1/2021            | \$1,905            | \$1,905             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 | 64986RAM6                        | 10/14/2020             |                        | 10/1/2021            | \$2,065            | \$2,065             |
| == :   |  |                 | 64986RAN4                        |                        | 10/14/2020             | 10/1/2022            |                    |                     |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 |                                  |                        |                        |                      | \$1,820            | \$1,820             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 | 64986RAP9                        |                        | 10/14/2020             | 10/1/2024            | \$1,635            | \$1,635             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 | 64986RAQ7                        |                        | 10/14/2020             | 10/1/2025            | \$1,505            | \$1,505             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 | 64986RAR5                        |                        | 10/14/2020             | 10/1/2026            | \$1,370            | \$1,370             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 | 64986RAS3                        | 10/14/2020             |                        | 10/1/2027            | \$1,210            | \$1,210             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 | 64986RAT1                        | 10/14/2020             |                        | 10/1/2028            | \$1,045            | \$1,045             |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  |                 | 64986RAU8                        |                        | 10/14/2020             | 10/1/2029            | \$895              | \$895               |
| NYS Energy Res. & Development Auth.                                      | NYSERDA Residential Solar and Energy Efficiency Final  | 1 2020A         | 64986RAV6                        | 10/14/2020             | 10/14/2020             | 10/1/2036            | \$3,240            | \$3,240             |
|  |  |                 |                                  |                        |                        |                      | \$16,690           | \$16,690            |
| Subtotal - Green Jobs - Green New York Pr                                | rogram Financing   |                 |                                  |                        |                        |                      | \$187,212          | \$117,687           |
| Grand Total  | •  |                 |                                  |                        |                        | =                    | \$1,692,682        | \$1,623,157         |
|  |  |                 |                                  |                        |                        |                      |                    |                     |