

# Office of the Maine State Treasurer

- General Obligation Bonds
- Issuance Process and Debt Profile
- January 17, 2023
- Presented by:

Henry E. M. Beck, State Treasurer Gregory Olson, Deputy State Treasurer

| Bond | Autho | rization | History |
|------|-------|----------|---------|
|------|-------|----------|---------|

| FY    | Beg. Authorized but<br>Unissued | Authorized  | Issued/Consumed | Deathorized/<br>(Reauthorized) | End Authorized but<br>Unissued |
|-------|---------------------------------|-------------|-----------------|--------------------------------|--------------------------------|
| 1996  | 36,800,600                      | 95,554,716  | 76,700,000      |                                | 55,655,316                     |
| 1997  | 55,655,316                      | 40,500,000  | 42,700,000      |                                | 53,455,316                     |
| 1998  | 53,455,316                      | 121,835,000 | 84,500,000      |                                | 90,790,316                     |
| 1999  | 90,790,316                      | 27,000,000  | 71,285,000      |                                | 46,505,316                     |
| 2000  | 46,505,316                      | 154,362,031 | 66,290,000      |                                | 134,577,347                    |
| 2001  | 134,577,347                     | 0           | 41,275,000      |                                | 93,302,347                     |
| 2002  | 93,302,347                      | 210,170,000 | 27,610,000      | 316                            | 275,862,031                    |
| 2003  | 275,862,031                     | \$4,100,000 | 97,080,000      |                                | 262,882,031                    |
| 2004  | 262,882,031                     | \$9,400,000 | 130,275,000     | 1,605,000                      | 220,402,031                    |
| 2005  | 220,402,031                     | 0           | 144,325,000     | 4,532,031                      | 71,545,000                     |
| 2006  | 71,545,000                      | 74,000,000  | 52,936,899      | (4,530,000)                    | 97,138,101                     |
| 2007  | 97,138,101                      | 0           | 61,598,429      | 549,101                        | 34,990,571                     |
| 2008  | 34,990,371                      | 265,275,000 | 108,488,571     |                                | 191,777,000                    |
| 2009  | 191,777,000                     | 33,125,000  | 141,463,000     |                                | 83,439,000                     |
| 2010  | 83,439,000                      | 71,250,000  | 58,380,333      |                                | 96,308,667                     |
| 2011  | 96,308,667                      | 123,050,000 | 120,321,667     | 2,512,000                      | 96,525,000                     |
| 2012  | 96,525,000                      | 0           | 55,772,191      |                                | 40,752,809                     |
| 2013  | 40,752,809                      | 64,425,000  | 0               | 600,000                        | 104,577,809                    |
| 2014  | 104,577,809                     | 149,500,000 | 127,120,000     |                                | 126,957,809                    |
| 2015  | 126,957,809                     | 50,000,000  | 113,842,601     | 7,261,275                      | 55,853,933                     |
| 2016  | 55,853,933                      | 100,000,000 | 111,963,500     | (5,993,264)                    | 49,883,697                     |
| 2017  | 49,883,697                      | 150,000,000 | 114,675,000     | 0                              | 85,208,697                     |
| 2018  | 85,208,697                      | 105,000,000 | 125,500,000     | 0                              | 64,708,697                     |
| 2019  | 64,708,697                      | 200,000,000 | 161,070,000     |                                | 103,638,697                    |
| 2020  | 103,638,697                     | 105,000,000 | 141,300,000     | 2,708,697                      | 64,630,000                     |
| 2021  | 64,630,000                      | 120,000,000 | 117,500,000     |                                | 67,130,000                     |
| *2022 | 67,130,000                      | 100,000,000 | 95,660,000      |                                | 71,470,000                     |



\*FY22 issued 7/26/2022 (FY23)

June 30, 2022 Auth Unissued

167,130,000





# General Obligation Debt as of December 31, 2022

State of Maine

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#### General Obligation Debt as of December 31, 2022



| Period Ending | Principal         | Interest          | Debt Service |             |
|---------------|-------------------|-------------------|--------------|-------------|
| 6/30/2023     | \$<br>97,840,000  | \$<br>13,769,988  | \$           | 111,609,988 |
| 6/30/2024     | 98,480,000        | 23,355,513        |              | 121,835,513 |
| 6/30/2025     | 87,185,000        | 19,050,225        |              | 106,235,225 |
| 6/30/2026     | 76,925,000        | 15,094,375        |              | 92,019,375  |
| 6/30/2027     | 67,155,000        | 11,433,175        |              | 78,588,175  |
| 6/30/2028     | 57,350,000        | 8,092,750         |              | 65,442,750  |
| 6/30/2029     | 46,225,000        | 5,250,000         |              | 51,475,000  |
| 6/30/2030     | 32,140,000        | 2,954,750         |              | 35,094,750  |
| 6/30/2031     | 19,375,000        | 1,399,500         |              | 20,774,500  |
| 6/30/2032     | 8,615,000         | 430,750           |              | 9,045,750   |
|               | \$<br>591,290,000 | \$<br>100,831,025 | \$           | 692,121,025 |

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## General Obligation Debt as of December 31, 2022 (continued)



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#### Tax-Exempt Market Overview | MMD





Maximum and Minimum AAA MMD Yields



Source: Refinitiv Municipal Market Data

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#### Taxable Market Overview | U.S. Treasuries







Source: U.S. Treasury Department

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#### Disclosure



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|-------|-----------------|---------------|-------------|--|-----|---|-----------------|-----------------------------|------------|-----------|-----------|----------------------------------|------------------------|---------|
| FY2   | 3 Bond Funding  | Request       | ts          |  |     |   |                 |                             | ¢          | d         |           | r                                |                        | h       |
| Agcy  | Law             | Ratif<br>Date | Exp<br>Date | Description  | T/E | Contact                                   | Acct Code       | A/U after 7/22<br>Bond Sale | FY23 Q2    | FY23 Q3   | FY23 Q4   | c+d+e+h<br>June'23 Bond<br>Issue | Remain Auth<br>6.30.23 | FY24 Q1 |
| 1 DOT | 2021 PL Ch 408  | 11/2/21       | 11/1/26     |  | ε   | Karen Doyle                               | 018-17A-0406-34 | 20,000,000                  | 20,000,000 |           |           | 20,000,000                       | •                      |         |
| 2 DOT | 2021 PL Ch 408  | 11/2/21       |             | Ports, harbors, marine transport, aviation,<br>freight, and passenger rail, transit, pedestrian<br>and bicycle trails. | т   | Karen Doyle                               | 017-17A-2017-50 | 15,000,000                  |            |           |           |                                  | 15,000,000             |         |
| 3 DOT | 2019 PL Ch 532  | 11/5/19       | 11/4/24     | Ports, harbors, marine transport, aviation,<br>freight, and passenger rail, transit, pedestrian<br>and bicycle trails. | т   | Karen Doyle                               | 017-17A-2017-48 | 5,000,000                   |            |           |           |                                  | 5,000,000              |         |
| 4 DOT | 2019 PL Ch 673  | 7/14/20       | 7/13/25     | Ports, harbors, marine transport, aviation,<br>freight, and passenger rail, transit, pedestrian<br>and bicycle trails. | т   | Karen Doyle                               | 017-17A2017-49  | 15,000,000                  |            |           |           |                                  | 15,000,000             |         |
| s CME | 2019 PL Ch 673  | 7/14/20       | 7/13/25     | High Speed Internet Infrastructure for unserved<br>and underserved areas   | E   | Proggy Schaffer;<br>Stephenie<br>MacLagan | 018-995-2294-01 | 3,600,000                   | 950,000    | 950,000   | 1,700,000 | 3,600,000                        |                        |         |
| 6 UMS | 2017 PL Ch 465A | 11/6/18       |             | Modernize facilities and infrastructure at UMS<br>to strengthen Maine's economy and future<br>workforce-Taxable        | Ŧ   | Darla Reynolds                            | 017-784-0351-20 | 7,155,000                   | 3.530.000  | 1.805.000 | 1.820.000 | 7,155.000                        |                        |         |
| 7 UMS | 2017 PL Ch 465A | 11/6/18       |             | Modernize facilities and infrastructure at UMS<br>to strengthen Maine's economy and future<br>workforce-TaxEx          | E   | Darla Reynolds                            | 018-784-0361-21 | 5,715,000                   | 2,815,000  | 600,000   | 2,300,000 | 5,715,000                        |                        |         |
|       |                 |               |             |  |     |   | TOTALS          | 71,470,000                  | 27,295,000 | 3,355,000 | 5,820,000 | 36,470,000                       | 35,000,000             | •       |
|       |                 |               |             | Taxable  | т   |   |                 | 42,155,000                  | 3,530,000  | 1,805,000 | 1,820,000 | 7,155,000                        | 35,000,000             |         |
|       |                 |               |             | Tax Exempt   | E   |   |                 | 29,315,000                  | 23,765,000 | 1,550,000 | 4,000,000 | 29,315,000                       |                        |         |

#### 01.13.2023

## Office of the State Treasurer - Debt Service Dashboard

|   | FY22             | Rate  | FY23         | Rate  | FY24         | Rate  | FY25         | Rate  |
|---|------------------|-------|--------------|-------|--------------|-------|--------------|-------|
| Bond Issue  | 85,470,000       | 2.80% | 71,470,000   | 4.00% | 100,000,000  | 4.00% | 100,000,000  | 4.009 |
| assumes \$150M new authorizations per FY                |                  |       |              |       |              |       |              |       |
| Current Debt Service Principal                          | 83,845,000       |       | 97,840,000   |       | 98,480,000   |       | 87,185,000   |       |
| already authorized, already issued                      |                  |       |              |       |              |       |              |       |
| Current Debt Service Interest                           | 26,683,908       |       | 26,908,898   |       | 23,355,513   |       | 19,050,225   |       |
| already authorized, already issued                      |                  |       |              |       |              |       |              |       |
| New Principal (from FY23 bond issue)                    |                  |       |              |       | 7,147,000    |       | 7,147,000    |       |
| New Interest (from FY23 bond issue)                     |                  |       |              |       | 2,858,800    |       | 2,572,920    |       |
| New Principal (from FY24 bond issue)                    |                  |       |              |       | -            |       | 10,000,000   |       |
| New Interest (from FY24 bond issue)                     |                  |       |              |       | -            |       | 4,000,000    |       |
| BAN Interest (cash pool IB)                             | 76,696           | 0.51% | 893,375      | 5.00% | 1,250,000    | 5.00% | 1,250,000    | 5.00% |
| FY22-25 assumes 1/2 of the bond issue amount via BAN/IB | for 1/2 the year |       |              |       |              |       |              |       |
| Line of Credit (TAN) Interest                           | -                | 0.51% |              | 5.00% | -            | 5.00% | -            | 5.00% |
| FY19-23: no TAN   |                  |       |              |       |              |       |              |       |
| Total Debt Service Budget                               | 110,605,604      |       | 125,642,273  |       | 133,091,313  |       | 131,205,145  |       |
|   | 1                |       | -            |       | -            |       | - E          |       |
| Current Appropriation                                   | 113,314,784      |       | 113,314,784  |       | 113,314,784  |       | 113,314,784  |       |
| Over/Short  | 2,709,180        |       | (12,327,489) |       | (19,776,529) |       | (17,890,361) |       |
| Carry Forward - Used                                    |                  |       |              |       |              |       |              |       |
| Carry Forward Balance                                   | 22,434,648       |       | 25,143,829   |       | 12,816,340   |       |              |       |
| Savings/Appropriation Needed                            | 25,143,829       |       | 12,816,340   |       | (6,960,189)  |       | (17,890,361) |       |

FY22-23 Over by->

12,816,340

FY24-25 Short by->

(24,850,550)