

**Town of Orono**

FY 2019 - 2023 Capital Improvement Plan

Summary of Capital Investments

July 1, 2018 - June 30, 2019

| Type of Capital            | Department               | Capital Description                          | FY 2017-2018<br>Approved | FY 2018-2019<br>Projected | FY 2019-2020<br>Projected | FY 2020-2021<br>Projected | FY 2021-2022<br>Projected | FY 2021-2022<br>Projected |
|----------------------------|--------------------------|--|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| <b>Revenue Utilization</b> |                          |  |                          |                           |                           |                           |                           |                           |
|                            |                          | General Taxes                                | \$ 825,829               | \$ 984,290                | \$ 1,226,000              | \$ 1,212,000              | \$ 1,165,270              | \$ 1,144,500              |
|                            |                          | Downtown TIF Revenue                         | \$ 240,000               | \$ 105,000                |                           | \$ 200,000                | \$ 75,000                 |                           |
|                            |                          | EnvisioNet TIF Revenue                       |                          |                           | \$ 95,000                 |                           |                           |                           |
|                            |                          | Other - State of Maine Grants                |                          | \$ 87,210                 | \$ 170,000                |                           |                           |                           |
|                            |                          | Impact Fees                                  | \$ 115,000               |                           |                           |                           |                           |                           |
|                            |                          | Reserve - Public Works Garage                | \$ 10,000                |                           |                           |                           |                           |                           |
|                            |                          | Reserve - Major Maintenance                  | \$ 20,000                | \$ 5,000                  | \$ -                      | \$ -                      | \$ -                      |                           |
|                            |                          | Grant Funds/Donations (Required for Project) |                          | \$ 225,000                |                           |                           |                           |                           |
|                            |                          | Reserve - Downtown TIF                       |                          | \$ 10,000                 |                           |                           |                           |                           |
|                            |                          | Bond Proceeds                                |                          |                           | \$ 250,000                |                           |                           |                           |
|                            |                          | Reserve - Capital Equipment                  | \$ 205,000               | \$ 100,000                | \$ 75,000                 | \$ 75,000                 | \$ 75,000                 | \$ 75,000                 |
|                            |                          | Reserve - HazMat                             | \$ 7,000                 |                           |                           |                           |                           |                           |
|                            |                          | Reserve - EMS                                | \$ 7,646                 |                           |                           |                           |                           |                           |
|                            |                          | Reserve - Police Technology                  |                          |                           |                           |                           | \$ 12,000                 |                           |
|                            |                          | Reserve - Ambulance Reserve                  |                          |                           | \$ 120,000                |                           |                           |                           |
|                            |                          | <b>Non-Tax Capital Revenues</b>              | <b>\$ 604,646</b>        | <b>\$ 532,210</b>         | <b>\$ 710,000</b>         | <b>\$ 275,000</b>         | <b>\$ 162,000</b>         | <b>\$ 75,000</b>          |
|                            |                          | <b>Total Revenue Utilization</b>             | <b>\$ 1,430,475</b>      | <b>\$ 1,516,500</b>       | <b>\$ 1,936,000</b>       | <b>\$ 1,487,000</b>       | <b>\$ 1,327,270</b>       | <b>\$ 1,219,500</b>       |
| <b>Capital Equipment</b>   |                          |  |                          |                           |                           |                           |                           |                           |
|                            | <b>Fire Department</b>   |  |                          |                           |                           |                           |                           |                           |
|                            |                          | Ambulance                                    |                          |                           | \$ 180,000                |                           |                           |                           |
|                            |                          | Replacement Fire Engine for the 1992         | \$ 88,179                |                           |                           |                           |                           |                           |
|                            |                          | Air Bottle Replacement                       | \$ 17,000                |                           |                           |                           |                           |                           |
|                            |                          | EMS Monitors                                 | \$ 19,500                |                           |                           |                           |                           |                           |
|                            |                          | <b>Total Fire Department</b>                 | <b>\$ 124,679</b>        |                           | <b>\$ 180,000</b>         |                           |                           |                           |
|                            | <b>Police Department</b> |  |                          |                           |                           |                           |                           |                           |
|                            |                          | Police Cruiser                               | \$ 86,000                | \$ 42,000                 | \$ 86,000                 | \$ 45,000                 | \$ 94,500                 | \$ 46,500                 |

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|-------------------------------|-----------------------------|---|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
|                               |                             | Technology Overhaul - Computers & Server    |                          |                           |                           | \$ 10,000                 |                           |                           |
|                               |                             | Firearm Replacement                         |                          |                           |                           |                           | \$ 13,200                 |                           |
|                               |                             | Taser Replacement                           |                          |                           |                           | \$ 8,000                  |                           |                           |
|                               |                             | Watch Guard Video Recording Equipment       |                          |                           |                           |                           | \$ 30,000                 |                           |
|                               |                             | <b>Total Police Department</b>              | <b>\$ 86,000</b>         | <b>\$ 42,000</b>          | <b>\$ 86,000</b>          | <b>\$ 63,000</b>          | <b>\$ 137,700</b>         | <b>\$ 46,500</b>          |
|                               | <b>Public Works</b>         |   |                          |                           |                           |                           |                           |                           |
|                               |                             | Municipal Sidewalk Tractor (Holder)         |                          |                           |                           |                           |                           | \$ 175,000                |
|                               |                             | Zero Turn Radius Mowing Tractor             | \$ 10,000                |                           |                           |                           |                           |                           |
|                               |                             | Pick-Up Truck                               | \$ 45,000                | \$ 45,000                 |                           |                           |                           | \$ 45,000                 |
|                               |                             | WL-32 Mini Loader                           | \$ 80,000                |                           |                           |                           |                           |                           |
|                               |                             | 10 Wheeler Truck Chassis, Dump Body, & Plow |                          |                           | \$ 185,000                | \$ 185,000                |                           |                           |
|                               |                             | Medium Duty Truck Chassis, Dump Body & Plow |                          | \$ 125,000                |                           |                           |                           |                           |
|                               |                             | Front End Loader                            |                          |                           |                           |                           | \$ 175,000                |                           |
|                               |                             | <b>Total Public Works</b>                   | <b>\$ 135,000</b>        | <b>\$ 170,000</b>         | <b>\$ 185,000</b>         | <b>\$ 185,000</b>         | <b>\$ 175,000</b>         | <b>\$ 220,000</b>         |
|                               | <b>Parks and Recreation</b> |   |                          |                           |                           |                           |                           |                           |
|                               |                             | 4x4 Pickup Truck to Replace 1996 GMC        |                          |                           |                           |                           |                           |                           |
|                               |                             | <b>Total Parks and Recreation</b>           |                          |                           |                           |                           |                           |                           |
|                               | <b>Facilities</b>           |   |                          |                           |                           |                           |                           |                           |
|                               |                             | 4 x 4 Pick Up Truck to Replace 1997 Truck   |                          |                           |                           | \$ 32,500                 |                           |                           |
|                               |                             | <b>Total Facilities</b>                     |                          |                           |                           | <b>\$ 32,500</b>          |                           |                           |
|                               |                             | <b>Total Capital Equipment</b>              | <b>\$ 345,679</b>        | <b>\$ 212,000</b>         | <b>\$ 451,000</b>         | <b>\$ 280,500</b>         | <b>\$ 312,700</b>         | <b>\$ 266,500</b>         |
| <b>Capital Infrastructure</b> |                             |   |                          |                           |                           |                           |                           |                           |
|                               | <b>Public Works</b>         |   |                          |                           |                           |                           |                           |                           |
|                               |                             | Route 2/Rangeley Road Roundabout            | \$ 165,000               |                           |                           |                           |                           |                           |

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|                 |            | Mill Street, Sidewalk & Drainage                           | \$ 110,000               | \$ 105,000                |                           |                           |                           |                           |
|                 |            | Washburn Place   | \$ 40,000                |                           |                           |                           |                           |                           |
|                 |            | Town Office Pedestrian Safety Project                      | \$ 130,000               |                           |                           |                           |                           |                           |
|                 |            | North Main Avenue  | \$ 262,296               | \$ 50,000                 |                           |                           |                           |                           |
|                 |            | Gardner Road Overlay & Drainage Improvements               |                          | \$ 110,000                |                           |                           |                           |                           |
|                 |            | Juniper and Myrtle Streets                                 |                          | \$ 60,000                 |                           |                           |                           |                           |
|                 |            | Harrison Avenue  |                          | \$ 40,000                 |                           |                           |                           |                           |
|                 |            | MDOT Route 2 Culvert Replacement Matching Funds            |                          | \$ 250,000                |                           |                           |                           |                           |
|                 |            | Park St Mill & Fill - Rangeley to Colburn (Proposed MPI) * |                          | \$ 90,000                 |                           |                           |                           |                           |
|                 |            | Winterhaven Drive Drainage                                 |                          | \$ 50,000                 |                           |                           |                           |                           |
|                 |            | Forest Avenue Paving ( Proposed MPI) *50% MDOT Matc        |                          |                           | \$ 190,000                |                           |                           |                           |
|                 |            | Forest Avenue Sidewalk Reconstruction (Proposed MPI) †     |                          |                           | \$ 150,000                |                           |                           |                           |
|                 |            | Main Street Sidewalks                                      |                          |                           | \$ 200,000                | \$ 200,000                |                           |                           |
|                 |            | Old Kelley Road  |                          |                           | \$ 65,000                 |                           |                           |                           |
|                 |            | Godfrey Drive  |                          |                           | \$ 95,000                 |                           |                           |                           |
|                 |            | Riverdale Drive Overlay                                    |                          |                           | \$ 15,000                 |                           |                           |                           |
|                 |            | Chapel Road & College Heights Drainage                     |                          |                           | \$ 25,000                 | \$ 175,000                |                           |                           |
|                 |            | College Heights Overlay                                    |                          |                           |                           | \$ 50,000                 |                           |                           |
|                 |            | Chapel Rd Overlay  |                          |                           |                           | \$ 55,000                 |                           |                           |
|                 |            | Westwood Drive Overlay & Drainage                          |                          |                           |                           | \$ 100,000                |                           |                           |
|                 |            | Orono Landing Road Overlay & Ditching                      |                          |                           | \$ 85,000                 |                           |                           |                           |
|                 |            | Lower Middle St, James St, School St, Plummer St           |                          |                           |                           |                           | \$ 130,000                |                           |
|                 |            | Broadway Street  |                          |                           |                           |                           | \$ 65,000                 |                           |
|                 |            | Beech St Reconstruction                                    |                          |                           |                           |                           | \$ 135,000                |                           |
|                 |            | Elm & Cedar Street Paving                                  |                          |                           |                           |                           | \$ 45,000                 |                           |
|                 |            | Water Street   |                          |                           |                           |                           | \$ 75,000                 |                           |
|                 |            | Dead End Street Turn-Arounds                               |                          |                           |                           | \$ 100,000                |                           | \$ 100,000                |
|                 |            | Mount View, Frost, Edgewood, & Erin Drainage               |                          |                           |                           | \$ 75,000                 |                           |                           |
|                 |            | Mount View, Frost, Edgewood, & Erin Paving                 |                          |                           |                           |                           | \$ 125,000                |                           |

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|                           |                   | Essex St Overlay                          |                          |                           |                           |                           |                           | \$ 150,000                |
|                           |                   | Charles St Paving                         |                          |                           |                           |                           |                           | \$ 140,000                |
|                           |                   | Grove St Overlay                          |                          |                           |                           |                           |                           | \$ 50,000                 |
|                           |                   | Spencer St Overlay                        |                          |                           |                           |                           |                           | \$ 55,000                 |
|                           |                   | Sunset Drive Overlay                      |                          |                           |                           |                           |                           | \$ 90,000                 |
|                           |                   | College Avenue Sidewalk Paving            | \$ 25,000                | \$ 25,000                 | \$ 25,000                 | \$ 25,000                 | \$ 25,000                 |                           |
|                           |                   | Misc. Road Improvements                   | \$ 30,000                | \$ 30,000                 | \$ 30,000                 | \$ 30,000                 | \$ 30,000                 | \$ 30,000                 |
|                           |                   | Stormwater System Improvements            | \$ 20,000                | \$ 20,000                 | \$ 20,000                 | \$ 20,000                 | \$ 20,000                 | \$ 20,000                 |
|                           |                   | Electrical & Lighting Improvements        | \$ 25,000                | \$ 25,000                 | \$ 25,000                 | \$ 25,000                 | \$ 25,000                 | \$ 25,000                 |
|                           |                   | Curb Improvements                         | \$ 5,000                 | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  |
|                           |                   | Sidewalk Improvements                     | \$ 15,000                | \$ 15,000                 | \$ 15,000                 | \$ 15,000                 | \$ 15,000                 | \$ 15,000                 |
|                           |                   | <b>Total Public Works</b>                 | <b>\$ 827,296</b>        | <b>\$ 875,000</b>         | <b>\$ 945,000</b>         | <b>\$ 875,000</b>         | <b>\$ 695,000</b>         | <b>\$ 680,000</b>         |
|                           |                   | <b>Total Capital Infrastructure</b>       | <b>\$ 827,296</b>        | <b>\$ 875,000</b>         | <b>\$ 945,000</b>         | <b>\$ 875,000</b>         | <b>\$ 695,000</b>         | <b>\$ 680,000</b>         |
| <b>Capital Facilities</b> | <b>Facilities</b> | Library Landscaping Project               |                          |                           |                           |                           |                           |                           |
|                           |                   | Town Office Boiler and Control Update     |                          |                           |                           |                           |                           |                           |
|                           |                   | 98 Penobscot St PW Building Closure       | \$ 10,000                |                           |                           |                           |                           |                           |
|                           |                   | Town Office Foundation Drainage *         | \$ 60,000                |                           |                           |                           |                           |                           |
|                           |                   | KACH Renovation                           | \$ 5,000                 | \$ 10,000                 | \$ 250,000                |                           |                           |                           |
|                           |                   | Fire Department Kitchen                   | \$ 10,000                |                           |                           |                           |                           |                           |
|                           |                   | Skating Rink Lighting/Siding              | \$ 6,000                 |                           |                           |                           |                           |                           |
|                           |                   | Pool Building Roof Replacement            |                          |                           | \$ 15,000                 |                           |                           |                           |
|                           |                   | Town Facilities Video Surveillance System |                          |                           |                           | \$ 28,000                 |                           |                           |
|                           |                   | Town Office Flooring, Phase I & II        |                          |                           | \$ 14,000                 | \$ 13,000                 |                           |                           |
|                           |                   | KACH Heat Pumps                           |                          |                           | \$ 16,000                 |                           |                           |                           |
|                           |                   | Pool Roof                                 |                          |                           |                           |                           |                           |                           |
|                           |                   | Senior Center Deck/Ramp                   |                          |                           |                           | \$ 8,500                  |                           |                           |
|                           |                   | Town Office Elevator Pump/Elev.           |                          |                           |                           | \$ 15,000                 |                           |                           |

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|                                  |                          | Utility Building for Police Firearms Range           |                          | \$ 8,000                  |                           |                           |                           |                           |
|                                  |                          | Community Playground (Existing by School)            |                          |                           |                           |                           |                           | \$ 10,000                 |
|                                  |                          | Municipal Pool Splash Pad                            |                          |                           |                           |                           |                           | \$ 6,000                  |
|                                  |                          | New Playground                                       |                          |                           |                           |                           |                           | \$ 50,000                 |
|                                  |                          | Public Safety Administrative Office Renovation       |                          |                           | \$ 18,000                 |                           |                           |                           |
|                                  |                          | Public Safety Air Handling System Upgrade            |                          |                           |                           |                           | \$ 47,570                 |                           |
|                                  |                          | Marden Park Recreational Complex                     |                          | \$ 225,000                |                           |                           |                           |                           |
|                                  |                          | <b>Total Municipal &amp; Public Safety Buildings</b> | <b>\$ 91,000</b>         | <b>\$ 258,000</b>         | <b>\$ 313,000</b>         | <b>\$ 64,500</b>          | <b>\$ 47,570</b>          | <b>\$ 66,000</b>          |
|                                  |                          | <b>Total Capital Facilities</b>                      | <b>\$ 91,000</b>         | <b>\$ 258,000</b>         | <b>\$ 313,000</b>         | <b>\$ 64,500</b>          | <b>\$ 47,570</b>          | <b>\$ 66,000</b>          |
| <b>Capital Equipment Reserve</b> | <b>Fire Department</b>   |  |                          |                           |                           |                           |                           |                           |
|                                  |                          | Fire Truck Replacement                               |                          |                           |                           | \$ 25,000                 | \$ 35,000                 | \$ 35,000                 |
|                                  |                          | Ambulance Replacement                                | \$ 60,000                | \$ 60,000                 | \$ -                      | \$ 75,000                 | \$ 75,000                 | \$ -                      |
|                                  |                          | Public Safety Radio Upgrade Reserve                  | \$ -                     | \$ -                      | \$ 15,000                 | \$ 10,000                 | \$ 5,000                  | \$ 15,000                 |
|                                  |                          | <b>Total Fire Department</b>                         | <b>\$ 60,000</b>         | <b>\$ 60,000</b>          | <b>\$ 15,000</b>          | <b>\$ 110,000</b>         | <b>\$ 115,000</b>         | <b>\$ 50,000</b>          |
|                                  | <b>Police Department</b> |  |                          |                           |                           |                           |                           |                           |
|                                  |                          | Police Technology Reserve                            | \$ 1,500                 | \$ 1,500                  | \$ 2,000                  | \$ 2,000                  | \$ 2,000                  | \$ 2,000                  |
|                                  |                          | <b>Total Police Department</b>                       | <b>\$ 1,500</b>          | <b>\$ 1,500</b>           | <b>\$ 2,000</b>           | <b>\$ 2,000</b>           | <b>\$ 2,000</b>           | <b>\$ 2,000</b>           |
|                                  | <b>General Equipment</b> |  |                          |                           |                           |                           |                           |                           |
|                                  |                          | Information Technology / Audiovisual                 | \$ 5,000                 | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  |
|                                  |                          | Capital Equipment Reserve Appropriation              | \$ 70,000                | \$ 70,000                 | \$ 150,000                | \$ 100,000                | \$ 100,000                | \$ 100,000                |
|                                  |                          | <b>Total Capital Equipment Reserve</b>               | <b>\$ 75,000</b>         | <b>\$ 75,000</b>          | <b>\$ 155,000</b>         | <b>\$ 105,000</b>         | <b>\$ 105,000</b>         | <b>\$ 105,000</b>         |

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|                 | <b>Building Maintenance Reserves</b>  |                                      |                          |                           |                           |                           |                           |                           |
|                 |                                       | Library Maintenance Fund             | \$ 5,000                 | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  |
|                 |                                       | Public Works Facility                | \$ -                     | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  | \$ 5,000                  |
|                 |                                       | <b>Total Building Maintenance</b>    | <b>\$ 5,000</b>          | <b>\$ 10,000</b>          | <b>\$ 10,000</b>          | <b>\$ 10,000</b>          | <b>\$ 10,000</b>          | <b>\$ 10,000</b>          |
|                 | <b>Major Maintenance Reserve Fund</b> |                                      |                          |                           |                           |                           |                           |                           |
|                 |                                       | Major Maintenance Reserve Fund       | \$ 10,000                | \$ 10,000                 | \$ 30,000                 | \$ 25,000                 | \$ 25,000                 | \$ 25,000                 |
|                 |                                       | <b>Total Facilities Department</b>   | <b>\$ 10,000</b>         | <b>\$ 10,000</b>          | <b>\$ 30,000</b>          | <b>\$ 25,000</b>          | <b>\$ 25,000</b>          | <b>\$ 25,000</b>          |
|                 | <b>Landfill Reserve</b>               |                                      |                          |                           |                           |                           |                           |                           |
|                 |                                       | Landfill Reserve                     | \$ 15,000                | \$ 15,000                 | \$ 15,000                 | \$ 15,000                 | \$ 15,000                 | \$ 15,000                 |
|                 |                                       | <b>Total Landfill</b>                | <b>\$ 15,000</b>         | <b>\$ 15,000</b>          | <b>\$ 15,000</b>          | <b>\$ 15,000</b>          | <b>\$ 15,000</b>          | <b>\$ 15,000</b>          |
|                 |                                       | <b>Total Capital Reserve Funding</b> | <b>\$ 166,500</b>        | <b>\$ 171,500</b>         | <b>\$ 227,000</b>         | <b>\$ 267,000</b>         | <b>\$ 272,000</b>         | <b>\$ 207,000</b>         |
|                 |                                       | <b>Total Capital Expenses</b>        | <b>\$ 1,430,475</b>      | <b>\$ 1,516,500</b>       | <b>\$ 1,936,000</b>       | <b>\$ 1,487,000</b>       | <b>\$ 1,327,270</b>       | <b>\$ 1,219,500</b>       |