

|    | A                                                                                                  | B               | C               | D               | E               | F               | G               | H            |
|----|----------------------------------------------------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|
| 1  |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 2  | <b>GENERAL FUND CAPITAL IMPROVEMENT BUDGET FY2020 - As Recommended by Infrastructure Committee</b> |                 |                 |                 |                 |                 |                 |              |
| 3  |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 4  |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 5  | <b>CIP - CATEGORY</b>                                                                              | <b>FY 18-19</b> | <b>FY 19-20</b> | <b>FY 20-21</b> | <b>FY 21-22</b> | <b>FY 22-23</b> | <b>FY 23-24</b> | <b>TOTAL</b> |
| 6  |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 7  | <b>ADMINISTRATION</b>                                                                              |                 |                 |                 |                 |                 |                 |              |
| 8  | <b>COMPUTER UPGRADES</b>                                                                           |                 |                 |                 |                 |                 |                 |              |
| 9  | PC Roll-over and Software                                                                          | 9,700           | 9,700           | 9,700           | 9,700           | 9,700           | 9,700           | 58,200       |
| 10 | Network Replacement                                                                                | 5,000           | 5,000           | 5,000           | 5,000           | 5,000           | 5,000           | 30,000       |
| 11 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 12 | Town Office Security Cameras                                                                       |                 | 5,000           |                 |                 |                 |                 | 5,000        |
| 13 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 14 | Sound System for Conference Room                                                                   |                 | 10,000          |                 |                 |                 |                 | 10,000       |
| 15 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 16 | Reappraisal (From Reserve)                                                                         |                 |                 |                 |                 |                 |                 |              |
| 17 | (Anticipate Next Reappraisal in 2030)                                                              |                 |                 |                 |                 |                 |                 | -            |
| 18 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 19 | <b>ADMINISTRATION TOTAL</b>                                                                        | 14,700          | 29,700          | 14,700          | 14,700          | 14,700          | 14,700          | 103,200      |
| 20 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 21 | <b>DEPT OF PUBLIC WORKS</b>                                                                        |                 |                 |                 |                 |                 |                 |              |
| 22 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 23 | <b>GRAVEL ROAD IMPROVEMENTS</b>                                                                    | 62,000          | 80,000          | 80,000          | 80,000          | 80,000          | 80,000          | 462,000      |
| 24 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 25 | <b>SIDEWALK PROGRAM</b>                                                                            | 65,000          | 70,000          | 75,000          | 75,000          | 80,000          | 80,000          | 445,000      |
| 26 | Exchange Street Grant Match                                                                        | 18,900          | 25,000          |                 |                 |                 |                 | 43,900       |
| 27 | Pulp Mill Road- Seymour Match                                                                      | -               |                 |                 |                 |                 |                 | -            |
| 28 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 29 | <b>HIGHWAY CONSTRUCTION</b>                                                                        | 342,500         | 346,901         | 351,714         | 357,003         | 362,241         | 367,889         | 2,128,248    |
| 30 | 2011 Bond for projects                                                                             | 230,503         | 226,102         | 221,289         | 216,160         | 210,762         | 205,364         | 1,310,180    |
| 31 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 32 | <b>SOUTH STREET &amp; CHIPMAN PARK</b>                                                             |                 |                 | 282,000         |                 |                 |                 | 282,000      |
| 33 | <b>IMPROVEMENTS</b>                                                                                |                 |                 |                 |                 |                 |                 |              |
| 34 | (plus \$130K water & \$173K sewer)                                                                 |                 |                 |                 |                 |                 |                 |              |
| 35 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 36 | <b>COURT STREET &amp; MONROE</b>                                                                   |                 |                 |                 |                 |                 |                 |              |
| 37 | <b>INTERSECTION IMPROVEMENTS</b>                                                                   |                 | 50,000          | 350,000         | 150,000         | 1,020,000       |                 | 1,570,000    |
| 38 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 39 | <b>OLD Wastewater Facility</b>                                                                     | 5,000           | 85,000          | 700,000         |                 |                 |                 | 790,000      |
| 40 | <b>Adaptive Reuse Project</b>                                                                      |                 |                 |                 |                 |                 |                 |              |
| 41 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 42 | <b>MAIN ST &amp; MERCHANTS ROW</b>                                                                 |                 |                 |                 |                 |                 |                 |              |
| 43 | Sidewalks, curbing, lighting                                                                       |                 |                 | 100,000         |                 |                 |                 | -            |
| 44 |                                                                                                    |                 |                 |                 |                 |                 |                 | 100,000      |

|    | A                                                                                                  | B               | C               | D               | E               | F               | G               | H            |
|----|----------------------------------------------------------------------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|
| 1  |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 2  | <b>GENERAL FUND CAPITAL IMPROVEMENT BUDGET FY2020 - As Recommended by Infrastructure Committee</b> |                 |                 |                 |                 |                 |                 |              |
| 3  |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 4  |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 5  | <b>CIP - CATEGORY</b>                                                                              | <b>FY 18-19</b> | <b>FY 19-20</b> | <b>FY 20-21</b> | <b>FY 21-22</b> | <b>FY 22-23</b> | <b>FY 23-24</b> | <b>TOTAL</b> |
| 45 | Middle Seymour/Maple Street                                                                        |                 |                 |                 |                 |                 |                 |              |
| 46 | Stormsewer/ Rail Platform Parking (?)                                                              |                 | 20,000          | 150,000         |                 |                 |                 | 170,000      |
| 47 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 48 | GRAVEL ROAD PAVING                                                                                 |                 |                 | 255,000         |                 |                 |                 | 255,000      |
| 49 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 50 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 51 | SALT STORAGE BUILDING                                                                              |                 | 45,000          |                 |                 |                 |                 | 45,000       |
| 52 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 53 | CREEK ROAD REALIGNMENT                                                                             | 40,000          | 40,000          | 190,000         |                 |                 |                 | 270,000      |
| 54 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 55 | PUBLIC WORKS SITE PLANNING                                                                         |                 | 20,000          |                 |                 |                 |                 | 20,000       |
| 56 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 57 | BRIDGES & CULVERTS                                                                                 |                 | 50,000          |                 |                 |                 |                 | 50,000       |
| 58 | (Cady Road Culvert Engineering)                                                                    |                 |                 |                 |                 |                 |                 |              |
| 59 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 60 | TREE PROGRAM                                                                                       | 5,700           | 5,700           | 5,700           | 5,700           | 5,700           | 5,700           | 34,200       |
| 61 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 62 | DEPT OF PUBLIC WORKS TOTAL                                                                         | \$ 769,603      | \$ 1,063,703    | \$ 2,760,703    | \$ 883,863      | \$ 1,758,703    | \$ 738,953      | \$ 7,975,528 |
| 63 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 64 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 65 | <b>FIRE DEPARTMENT</b>                                                                             |                 |                 |                 |                 |                 |                 |              |
| 66 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 67 | THERMAL IMAGE CAMERAS                                                                              | 6,500           | 6,500           | 6,565           | 6,631           | 6,631           | 6,631           | 39,458       |
| 68 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 69 | METER REPLACEMENT                                                                                  | 1,022           | 1,022           | 1,032           | 1,043           | 1,043           | 1,043           | 6,205        |
| 70 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 71 | TURN OUT GEAR REPLACEMENT                                                                          | 15,000          | 15,500          | 15,655          | 15,812          | 15,812          | 15,812          | 93,591       |
| 72 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 73 | AIR PACK REPLACEMENT                                                                               | 16,500          | 16,500          | 16,665          | 16,831          | 16,831          | 16,831          | 100,158      |
| 74 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 75 | MOBILE RADIO REPEATER                                                                              | 866             | 866             | 875             | 883             | 883             | 883             | 5,256        |
| 76 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 77 | STATION REPEATER                                                                                   | 1,250           | 1,250           | 1,263           | 1,275           | 1,275           | 1,275           | 7,588        |
| 78 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 79 | MOBILE RADIOS                                                                                      | -               | 3,800           | 3,838           | 3,876           | 3,876           | 3,876           | 19,266       |
| 80 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 81 |                                                                                                    |                 |                 |                 |                 |                 |                 |              |
| 82 | <b>FIRE DEPARTMENT - Continued</b>                                                                 |                 |                 |                 |                 |                 |                 |              |

|     | A                                                                                                  | B         | C         | D         | E         | F         | G         | H          |
|-----|----------------------------------------------------------------------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| 1   |                                                                                                    |           |           |           |           |           |           |            |
| 2   | <b>GENERAL FUND CAPITAL IMPROVEMENT BUDGET FY2020 - As Recommended by Infrastructure Committee</b> |           |           |           |           |           |           |            |
| 3   |                                                                                                    |           |           |           |           |           |           |            |
| 4   |                                                                                                    |           |           |           |           |           |           |            |
| 5   | CIP - CATEGORY                                                                                     | FY 18-19  | FY 19-20  | FY 20-21  | FY 21-22  | FY 22-23  | FY 23-24  | TOTAL      |
| 83  | PORTABLE RADIOS                                                                                    | -         | 8,680     | 8,767     | 8,854     | 8,854     | 8,854     | 44,009     |
| 84  |                                                                                                    |           |           |           |           |           |           |            |
| 85  | MATCH FEMA COMMUNICATIONS                                                                          | 10,961    | -         | -         | -         | -         | -         | 10,961     |
| 86  | GRANT                                                                                              |           |           |           |           |           |           |            |
| 87  |                                                                                                    |           |           |           |           |           |           |            |
| 88  | CONVERSION OF HEATING FUEL                                                                         |           |           |           |           |           |           |            |
| 89  | & EQUIPMENT                                                                                        |           |           |           |           |           |           | -          |
| 90  |                                                                                                    |           |           |           |           |           |           |            |
| 91  | FIRE DEPARTMENT TOTAL                                                                              | \$ 52,099 | \$ 54,118 | \$ 54,660 | \$ 55,205 | \$ 55,205 | \$ 55,205 | \$ 326,492 |
| 92  |                                                                                                    |           |           |           |           |           |           |            |
| 93  | <u>LIBRARY DEPT</u>                                                                                |           |           |           |           |           |           |            |
| 94  |                                                                                                    |           |           |           |           |           |           |            |
| 95  | HARDWARE & PERIPHERALS                                                                             | 5,000     | 6,000     | 6,000     | 6,000     | 7,000     | 7,000     | 37,000     |
| 96  |                                                                                                    |           |           |           |           |           |           |            |
| 97  | FUNDRAISING STUDY                                                                                  |           |           |           |           |           |           | -          |
| 98  |                                                                                                    |           |           |           |           |           |           |            |
| 99  | REPLACE BOILER                                                                                     | 20,000    | -         | 50,000    |           |           |           | 70,000     |
| 100 |                                                                                                    |           |           |           |           |           |           |            |
| 101 | REMOVE UNDERGROUND                                                                                 |           | -         | 5,000     |           |           |           | 5,000      |
| 102 | Fuel Tank                                                                                          |           |           |           |           |           |           |            |
| 103 |                                                                                                    |           |           |           |           |           |           |            |
| 104 | AIR CONDITIONING - REPLACE                                                                         |           |           |           |           |           |           | -          |
| 105 | EXISTING WALL UNITS                                                                                |           |           |           |           |           |           |            |
| 106 |                                                                                                    |           |           |           |           |           |           |            |
| 107 | LIBRARY DEPT. TOTAL                                                                                | \$ 25,000 | \$ 6,000  | \$ 61,000 | \$ 6,000  | \$ 7,000  | \$ 7,000  | \$ 112,000 |
| 108 |                                                                                                    |           |           |           |           |           |           |            |
| 109 | <u>POLICE DEPT</u>                                                                                 |           |           |           |           |           |           |            |
| 110 |                                                                                                    |           |           |           |           |           |           |            |
| 111 | INFORMATION & TECHNOLOGY                                                                           | 8,000     | 8,000     | 21,000    | 8,000     | 8,000     | 8,000     | 61,000     |
| 112 |                                                                                                    |           |           |           |           |           |           |            |
| 113 | FURNITURE                                                                                          | 3,000     | 5,000     |           |           |           |           | 8,000      |
| 114 |                                                                                                    |           |           |           |           |           |           |            |
| 115 | GARAGE DOOR - Sand Filter Bldg                                                                     | 5,000     |           |           |           |           |           | 5,000      |
| 116 | \$5,000 in FY20 removed 10-17-18                                                                   |           |           |           |           |           |           |            |
| 117 | WALL TO ROOF AIR SEALING                                                                           |           | 6,000     |           |           |           |           | 6,000      |
| 118 |                                                                                                    |           |           |           |           |           |           |            |
| 119 | IMPOUND LOT PAVING                                                                                 |           | -         |           |           |           |           | -          |
| 120 |                                                                                                    |           |           |           |           |           |           |            |

|     | A                                                                                                  | B                | C                | D                | E                | F                | G                | H                 |
|-----|----------------------------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| 1   |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 2   | <b>GENERAL FUND CAPITAL IMPROVEMENT BUDGET FY2020 - As Recommended by Infrastructure Committee</b> |                  |                  |                  |                  |                  |                  |                   |
| 3   |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 4   |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 5   | <b>CIP - CATEGORY</b>                                                                              | <b>FY 18-19</b>  | <b>FY 19-20</b>  | <b>FY 20-21</b>  | <b>FY21-22</b>   | <b>FY22-23</b>   | <b>FY23-24</b>   | <b>TOTAL</b>      |
| 121 | HVAC REPAIR / UPGRADE                                                                              | 5,000            | 5,000            | 5,000            | 5,000            | 5,000            | 5,000            | 30,000            |
| 122 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 123 | DOOR/WINDOW PROTECTION/                                                                            |                  |                  |                  | 8,000            |                  |                  | 8,000             |
| 124 | EVIDENCE ROOM SECURITY                                                                             |                  |                  |                  |                  |                  |                  |                   |
| 125 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 126 | H'CAP DOORS                                                                                        | 6,000            |                  |                  |                  |                  |                  | 6,000             |
| 127 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 128 | <b>POLICE DEPARTMENT TOTALS</b>                                                                    | <b>\$ 27,000</b> | <b>\$ 24,000</b> | <b>\$ 26,000</b> | <b>\$ 21,000</b> | <b>\$ 13,000</b> | <b>\$ 13,000</b> | <b>\$ 124,000</b> |
| 129 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 130 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 131 | <b>PARKS &amp; RECREATION DEPT</b>                                                                 |                  |                  |                  |                  |                  |                  |                   |
| 132 | <b>RECREATION PARK</b>                                                                             |                  |                  |                  |                  |                  |                  |                   |
| 133 | Tennis Court - Resurfacing                                                                         | 7,000            | 7,000            | 7,000            | 8,500            |                  | 7,000            | 36,500            |
| 134 | Tennis Court - Wall                                                                                |                  |                  |                  | 8,000            |                  |                  | 8,000             |
| 135 | Basketball Court - Resurfacing                                                                     | 10,000           | 5,000            | 5,000            | 5,000            | 5,000            |                  | 30,000            |
| 136 | Baseball Field - Infield upgrades/ATV                                                              | 5,000            | 5,000            |                  |                  | 1,000            |                  | 11,000            |
| 137 | Baseball Field - Dugouts                                                                           |                  |                  | 4,500            |                  |                  |                  | 4,500             |
| 138 | Baseball Field - Concrete bleacher pad                                                             |                  |                  |                  |                  |                  | 2,850            | 2,850             |
| 139 | Pavilion - Tables                                                                                  |                  |                  |                  | 1,500            | 1,500            |                  | 3,000             |
| 140 | Tot Lot - Play structures & fence                                                                  | 8,000            | 10,000           | 9,000            |                  |                  |                  | 27,000            |
| 141 | Soccer Fields - Goal structures                                                                    |                  | 2,500            | 2,500            | 3,000            |                  |                  | 8,000             |
| 142 | Soccer Fields - Lighting upgrades                                                                  |                  |                  |                  |                  | 10,000           |                  | 10,000            |
| 143 | Entrance Sign - Redesign & upgrade                                                                 |                  | 5,000            | 5,000            |                  |                  |                  | 10,000            |
| 144 | Memorial Sports Center - Eval roof                                                                 | 1,000            |                  |                  |                  |                  |                  | 1,000             |
| 145 | Pool - Numerous upgrades                                                                           | 33,400           | 33,400           | 33,400           | 33,400           | 53,400           | 40,300           | 227,300           |
| 146 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 147 | <b>COMMUNITY BLDG/TEEN CTR</b>                                                                     |                  |                  |                  |                  |                  |                  |                   |
| 148 | Numerous maintenance upgrades                                                                      | 7,600            | 9,600            | 10,000           | 10,000           |                  |                  | 37,200            |
| 149 | Public Restrooms                                                                                   | 2,500            | 2,500            |                  |                  |                  |                  | 5,000             |
| 150 | Fountain & Bottle Fill Station                                                                     |                  | 2,500            |                  |                  |                  |                  | 2,500             |
| 151 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 152 | <b>HAROLD CURTIS PARK</b>                                                                          |                  |                  |                  |                  |                  |                  |                   |
| 153 | Picnic Tables                                                                                      | 3,000            |                  |                  |                  |                  |                  | 3,000             |
| 154 | Pavilion                                                                                           |                  |                  |                  | 6,000            |                  |                  | 6,000             |
| 155 | Tennis Court - Resurfacing                                                                         |                  | 5,000            | 5,000            | 5,000            | 5,000            | 5,000            | 25,000            |
| 156 |                                                                                                    |                  |                  |                  |                  |                  |                  |                   |
| 157 | <b>JACK BROWN PARK</b>                                                                             |                  |                  |                  |                  |                  |                  |                   |
| 158 | Dugouts                                                                                            |                  |                  |                  | 4,000            |                  |                  | 4,000             |
| 159 | Baseball Field - Infield upgrades                                                                  |                  | 2,000            |                  |                  | 1,000            |                  | 3,000             |

|     | A                                                                                                  | B                   | C                   | D                   | E                   | F                   | G                 | H                   |
|-----|----------------------------------------------------------------------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------------|---------------------|
| 1   |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 2   | <b>GENERAL FUND CAPITAL IMPROVEMENT BUDGET FY2020 - As Recommended by Infrastructure Committee</b> |                     |                     |                     |                     |                     |                   |                     |
| 3   |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 4   |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 5   | <b>CIP - CATEGORY</b>                                                                              | <b>FY 18-19</b>     | <b>FY 19-20</b>     | <b>FY 20-21</b>     | <b>FY21-22</b>      | <b>FY22-23</b>      | <b>FY23-24</b>    | <b>TOTAL</b>        |
| 160 | Baseball Field - Concrete bleacher pad                                                             |                     |                     |                     |                     |                     | 2,850             | 2,850               |
| 161 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 162 | <b>RECREATION FACILITY</b>                                                                         |                     |                     |                     |                     |                     |                   |                     |
| 163 | Admin - Passcard system                                                                            | 5,000               |                     | 7,000               |                     |                     |                   | 12,000              |
| 164 | Gym - Complete floor resurface                                                                     |                     |                     |                     |                     | 15,000              | 7,500             | 7,500               |
| 165 | Outdoor - Play structure                                                                           |                     |                     |                     |                     |                     |                   | 15,000              |
| 166 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 167 | <b>RECREATION TOTALS</b>                                                                           | <b>82,500</b>       | <b>89,500</b>       | <b>88,400</b>       | <b>84,400</b>       | <b>91,900</b>       | <b>65,500</b>     | <b>502,200</b>      |
| 168 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 169 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 170 | <b>SPECIAL INITIATIVES</b>                                                                         |                     |                     |                     |                     |                     |                   |                     |
| 171 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 172 | <b>EMERALD ASH BORER RESPONSE</b>                                                                  | <b>5,000</b>        | <b>5,000</b>        |                     |                     |                     |                   | <b>10,000</b>       |
| 173 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 174 | <b>FLOOD RESILIENCY PROJECT</b>                                                                    | <b>20,000</b>       | <b>20,000</b>       | <b>410,000</b>      |                     |                     |                   | <b>450,000</b>      |
| 175 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 176 | <b>ENERGY EFFICIENCY</b>                                                                           | <b>10,000</b>       | <b>10,000</b>       |                     |                     |                     |                   | <b>20,000</b>       |
| 177 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 178 | <b>DOWNTOWN</b>                                                                                    | <b>-</b>            | <b>-</b>            |                     |                     |                     |                   | <b>-</b>            |
| 179 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 180 |                                                                                                    |                     |                     |                     |                     |                     |                   |                     |
| 181 | <b>TOTAL CAPITAL BUDGET</b>                                                                        | <b>\$ 1,005,902</b> | <b>\$ 1,302,021</b> | <b>\$ 3,415,463</b> | <b>\$ 1,065,168</b> | <b>\$ 1,940,508</b> | <b>\$ 894,358</b> | <b>\$ 9,623,420</b> |



# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY2020 - FY2024

|                                                                                                                                                      |                           |                                              |            |            |            |            |
|------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------|------------|------------|------------|------------|
| <b>1. Project</b><br>PC Roll-Over & Network Replacement                                                                                              |                           | <b>2. Department</b><br>Administration       |            |            |            |            |
| <b>3. Project Background, Purpose and Objectives</b><br><br>Systematic, rolling replacement plan for PC's (\$9,700/year) and servers (\$5,000/year). |                           |                                              |            |            |            |            |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                               | <b>Projected Schedule</b> | <b>Estimated Expenditures by Fiscal Year</b> |            |            |            |            |
|                                                                                                                                                      |                           | FY<br>2020                                   | FY<br>2021 | FY<br>2022 | FY<br>2023 | FY<br>2024 |
| A: Planning & Engineering                                                                                                                            |                           |                                              |            |            |            |            |
| B. Land & Row                                                                                                                                        |                           |                                              |            |            |            |            |
| C. Construction                                                                                                                                      |                           |                                              |            |            |            |            |
| D. Equipment Purchase                                                                                                                                |                           | \$ 14,700                                    | \$ 14,700  | \$ 14,700  | \$ 14,700  | \$ 14,700  |
| E. Interest Costs                                                                                                                                    |                           |                                              |            |            |            |            |
| F. Other Costs                                                                                                                                       |                           |                                              |            |            |            |            |
| <b>5. Proposed Financing:</b>                                                                                                                        |                           |                                              |            |            |            |            |
| General Fund                                                                                                                                         | \$                        | 73,500                                       |            |            | %          |            |
| Water Fund                                                                                                                                           | \$                        |                                              |            |            | %          |            |
| Sewer Fund                                                                                                                                           | \$                        |                                              |            |            | %          |            |
| Federal Aid                                                                                                                                          | \$                        |                                              |            |            | %          |            |
| State Aid                                                                                                                                            | \$                        |                                              |            |            | %          |            |
| Other - Equip.                                                                                                                                       | \$                        |                                              |            |            | %          |            |
| Held on Reserve:                                                                                                                                     |                           |                                              |            |            |            |            |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY2020 - FY2024

| <b>1. Project</b><br>Town Office Security System Improvements                                                                                                                |                    | <b>2. Department</b><br>Administration |         |         |         |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------|---------|---------|---------|---------|
| <b>3. Project Background, Purpose and Objectives</b><br><br>Reconfigure placement of existing cameras and add one additional camera to improve security at the Town Offices. |                    |                                        |         |         |         |         |
| 4. Project Costs & Schedule                                                                                                                                                  | Projected Schedule | Estimated Expenditures by Fiscal Year  |         |         |         |         |
|                                                                                                                                                                              |                    | FY 2020                                | FY 2021 | FY 2022 | FY 2023 | FY 2024 |
| A: Planning & Engineering                                                                                                                                                    |                    |                                        |         |         |         |         |
| B. Land & Row                                                                                                                                                                |                    |                                        |         |         |         |         |
| C. Construction                                                                                                                                                              |                    |                                        |         |         |         |         |
| D. Equipment Purchase                                                                                                                                                        |                    | \$ 5,000                               |         |         |         |         |
| E. Interest Costs                                                                                                                                                            |                    |                                        |         |         |         |         |
| F. Other Costs                                                                                                                                                               |                    |                                        |         |         |         |         |
| <b>5. Proposed Financing:</b>                                                                                                                                                |                    |                                        |         |         |         |         |
| General Fund                                                                                                                                                                 | \$                 | 5,000                                  |         |         |         | %       |
| Water Fund                                                                                                                                                                   | \$                 |                                        |         |         |         | %       |
| Sewer Fund                                                                                                                                                                   | \$                 |                                        |         |         |         | %       |
| Federal Aid                                                                                                                                                                  | \$                 |                                        |         |         |         | %       |
| State Aid                                                                                                                                                                    | \$                 |                                        |         |         |         | %       |
| Other - Equip.                                                                                                                                                               | \$                 |                                        |         |         |         | %       |
| Held on Reserve:                                                                                                                                                             |                    |                                        |         |         |         |         |

6. Comments:

Pending quote from vendor on work needed.



# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY2020 - FY2024

| <b>1. Project</b><br><b>Sound System</b>                                                                                                                                                                                                                            |                    | <b>2. Department</b><br><b>Administration</b> |         |         |         |         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------------------------|---------|---------|---------|---------|
| <b>3. Project Background, Purpose and Objectives</b><br><br><p>New built-in sound system for the large conference room of the Town Office, which integrates with MCTV equipment for better sound both in the conference room and for the MCTV viewing audience.</p> |                    |                                               |         |         |         |         |
| 4. Project Costs & Schedule                                                                                                                                                                                                                                         | Projected Schedule | Estimated Expenditures by Fiscal Year         |         |         |         |         |
|                                                                                                                                                                                                                                                                     |                    | FY 2020                                       | FY 2021 | FY 2022 | FY 2023 | FY 2024 |
| A: Planning & Engineering                                                                                                                                                                                                                                           |                    |                                               |         |         |         |         |
| B. Land & Row                                                                                                                                                                                                                                                       |                    |                                               |         |         |         |         |
| C. Construction                                                                                                                                                                                                                                                     |                    |                                               |         |         |         |         |
| D. Equipment Purchase                                                                                                                                                                                                                                               |                    | \$ 10,000                                     |         |         |         |         |
| E. Interest Costs                                                                                                                                                                                                                                                   |                    |                                               |         |         |         |         |
| F. Other Costs                                                                                                                                                                                                                                                      |                    |                                               |         |         |         |         |
| <b>5. Proposed Financing:</b>                                                                                                                                                                                                                                       |                    |                                               |         |         |         |         |
| General Fund                                                                                                                                                                                                                                                        | \$                 | 10,000                                        |         |         |         | %       |
| Water Fund                                                                                                                                                                                                                                                          | \$                 |                                               |         |         |         | %       |
| Sewer Fund                                                                                                                                                                                                                                                          | \$                 |                                               |         |         |         | %       |
| Federal Aid                                                                                                                                                                                                                                                         | \$                 |                                               |         |         |         | %       |
| State Aid                                                                                                                                                                                                                                                           | \$                 |                                               |         |         |         | %       |
| Other - Equip.                                                                                                                                                                                                                                                      | \$                 |                                               |         |         |         | %       |
| Held on Reserve:                                                                                                                                                                                                                                                    |                    |                                               |         |         |         |         |

6. Comments:



# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| <b>1. Project</b><br><b>GRAVEL ROAD IMPROVEMENT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>2. Department</b><br><b>HIGHWAY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|---------|---------|--|-------|------------|----------|---------|---------|---------|---------|---------------------------|----------|--|--|--|---|---------------|----------|--|--|--|---|-----------------|----------|--------|--------|--------|--------|-----------------------|----------|--|--|--|---|-------------------|--|--|--|--|--|----------------|--|--|--|--|--|
| <b>3. Project Background, Purpose and Objectives</b><br><br>Improvements to gravel roads:<br><br>Purchase of materials such as gravel, culvert pipe, seed, and hay.<br><br>Rental of excavating machines.<br><br>Municipal Roads General Permit initiative is increasing gravel road expenses.                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">Projected Schedule</th> <th colspan="5">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th></th> <th>FY 2020</th> <th>FY 2021</th> <th>FY 2022</th> <th>FY 2023</th> <th>FY 2024</th> </tr> <tr> <td>A: Planning &amp; Engineering</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>C. Construction</td> <td>80,000</td> <td>80,000</td> <td>80,000</td> <td>80,000</td> <td>80,000</td> </tr> <tr> <td>D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F. Other Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |  |       |            | FY 2020  | FY 2021 | FY 2022 | FY 2023 | FY 2024 | A: Planning & Engineering |          |  |  |  |   | B. Land & Row |          |  |  |  |   | C. Construction | 80,000   | 80,000 | 80,000 | 80,000 | 80,000 | D. Equipment Purchase |          |  |  |  |   | E. Interest Costs |  |  |  |  |  | F. Other Costs |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 80,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 80,000             | 80,000                                | 80,000  | 80,000  |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$ 80,000</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;">100 %</td> </tr> <tr> <td>Water Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Federal Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>State Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | General Fund       | \$ 80,000                             |         |         |  | 100 % | Water Fund | \$ _____ |         |         |         | %       | Sewer Fund                | \$ _____ |  |  |  | % | Federal Aid   | \$ _____ |  |  |  | % | State Aid       | \$ _____ |        |        |        | %      | Other - Equip.        | \$ _____ |  |  |  | % |                   |  |  |  |  |  |                |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | \$ 80,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         | 100 %   |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |        |        |        |        |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

|                                                      |                               |                                              |                    |                    |                    |                    |
|------------------------------------------------------|-------------------------------|----------------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <b>1. Project SIDEWALK PROGRAM</b>                   |                               | <b>2. Department<br/>HIGHWAY</b>             |                    |                    |                    |                    |
| <b>3. Project Background, Purpose and Objectives</b> |                               |                                              |                    |                    |                    |                    |
| Replacment of sidewalk throughout the Town           |                               | \$70,000                                     |                    |                    |                    |                    |
| Exchange Street Sidewalk Grant Match                 |                               | \$25,000                                     |                    |                    |                    |                    |
|                                                      |                               |                                              |                    |                    |                    |                    |
| <b>4. Project Costs<br/>&amp;<br/>Schedule</b>       | <b>Projected<br/>Schedule</b> | <b>Estimated Expenditures by Fiscal Year</b> |                    |                    |                    |                    |
|                                                      |                               | <b>FY<br/>2020</b>                           | <b>FY<br/>2021</b> | <b>FY<br/>2022</b> | <b>FY<br/>2023</b> | <b>FY<br/>2024</b> |
| <b>A: Planning &amp; Engineering</b>                 |                               |                                              |                    |                    |                    |                    |
| <b>B. Land &amp; Row</b>                             |                               |                                              |                    |                    |                    |                    |
| <b>C. Construction</b>                               |                               | 95,000                                       | 75,000             | 75,000             | 80,000             | 80,000             |
| <b>D. Equipment Purchase</b>                         |                               |                                              |                    |                    |                    |                    |
| <b>E. Interest Costs</b>                             |                               |                                              |                    |                    |                    |                    |
| <b>F. Other Costs</b>                                |                               |                                              |                    |                    |                    |                    |
| <b>5. Proposed Financing:</b>                        |                               |                                              |                    |                    |                    |                    |
| <b>General Fund</b>                                  | \$                            | 95,000                                       |                    | 100 %              |                    |                    |
| <b>Water Fund</b>                                    | \$                            | _____                                        |                    | _____ %            |                    |                    |
| <b>Sewer Fund</b>                                    | \$                            | _____                                        |                    | _____ %            |                    |                    |
| <b>Federal Aid</b>                                   | \$                            | _____                                        |                    | _____ %            |                    |                    |
| <b>State Aid</b>                                     | \$                            | _____                                        |                    | _____ %            |                    |                    |
| <b>Other - Equip.</b>                                | \$                            | _____                                        |                    | _____ %            |                    |                    |
| Held on Reserve:                                     |                               |                                              |                    |                    |                    |                    |

6. Comments:

**Exchange Street Grant Award & Proposal Summary with Local Match**  
12/5/2018

|                                                                                                                      | Project Cost* | Bike & Ped - 2015 & Prior |            |                                                                                                            |  |
|----------------------------------------------------------------------------------------------------------------------|---------------|---------------------------|------------|------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                      |               | State Share               | Town Share |                                                                                                            |  |
|                                                                                                                      |               | 90%                       | 10%        | Source of Town Funding                                                                                     |  |
| Exchange Street<br>Phase 1<br>Elm St - Champlain Valley P & H<br>SIDEWALK ONLY - 2013                                | \$ 330,000    | \$ 297,000                | \$ 33,000  | \$32,000 in Capital Budget Reserve<br>(\$16K in FY15 & \$16K in FY16)<br>\$1,000 in Capital Budget in FY18 |  |
| Phase 2<br>Sidewalk - Champlain Valley<br>P & H to Catamount Park - 2015                                             | \$ 378,000    | \$ 340,200                | \$ 37,800  | \$18,900 in Capital Budget<br>in FY18 and FY19                                                             |  |
|                                                                                                                      |               | 80%                       | 20%        |                                                                                                            |  |
| Phase 3a - Proposed Application<br>Catamount Park to 1020<br>Exchange Street (just north of<br>AgriMark). 1,500 feet | \$ 375,000    | \$ 300,000                | \$ 75,000  |                                                                                                            |  |
| Phase 3b - Future Application<br>1020 Exchange Street to<br>Maple Landmark. 1,500 feet                               | \$ 375,000    | \$ 300,000                | \$ 75,000  |                                                                                                            |  |
| Phase 3c - Future Application<br>Maple Landmark to Bridge<br>School. 1,100 feet                                      | \$ 275,000    | \$ 220,000                | \$ 55,000  |                                                                                                            |  |
|                                                                                                                      |               |                           |            |                                                                                                            |  |
|                                                                                                                      | Project Cost  | State Share               | Town Share |                                                                                                            |  |
| Totals from Above                                                                                                    | \$ 1,733,000  | \$ 1,457,200              | \$ 275,800 |                                                                                                            |  |

**Capital Improvement Fund**

|              |           |                                                                                             |
|--------------|-----------|---------------------------------------------------------------------------------------------|
| <b>FY15</b>  | \$ 16,000 | Appropriated                                                                                |
| <b>FY16</b>  | \$ 16,000 | Appropriated                                                                                |
| <b>FY17</b>  | \$ -      |                                                                                             |
| <b>FY18</b>  | \$ 19,900 | Appropriated                                                                                |
| <b>FY19</b>  | \$ 18,900 | Appropriated                                                                                |
| <b>FY20</b>  | \$ 25,000 | Requested - To be used as grant match, if grant awarded, or to fund engineering for Phase 3 |
| <b>Total</b> | \$ 95,800 |                                                                                             |

\*All project costs are estimates only and will vary based on actual bids received.



# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| <b>1. Project</b><br><div style="text-align: center;"><b>Highway Construction</b></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>2. Department</b><br><div style="text-align: center;"><b>HIGHWAY</b></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|---------|---------|--------------|------------|---------|---------|---------|---------|------------|---------------------------|--|--|--|---|------------|---------------|--|--|--|---|-------------|-----------------|---------|----------|---------|---------|-----------|-----------------------|--|--|--|---|----------------|-------------------|--|--|--|---|--|----------------|--|--|--|--|--|
| <b>3. Project Background, Purpose and Objectives</b><br><br><p>Shard Villa: Bank stabilization and road recycling &amp; paving</p><br><br><br><br><br><p>Colonial Drive<br/>Peterson Terrace<br/>Gambrel Court</p><br><p>The three (3) streets above are in need of road surface recycling and paving.<br/>Colonial Drive needs stormwater system improvements. This street suffers greatly with ice flows that at times covers the road surface.<br/>Limited stormwater structures do not effectively capture the water.<br/>The road surface is beyond an acceptable service life, ranking a "2" on a scale of 1-10.<br/>There are also water system and sanitary system improvements needed and these costs will come from those departments.<br/>Peterson Terrace needs road recycling and paving. The road condition ranks a "3".</p><br><p>Gambrel Court needs road recycling and paving. The road condition ranks a "4".</p><br><p>It is most cost effective to package these streets together as one project.</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th rowspan="2" style="width: 15%;">Projected Schedule</th> <th colspan="5">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th style="width: 15%;">FY 2020</th> <th style="width: 15%;">FY 2021</th> <th style="width: 15%;">FY 2022</th> <th style="width: 15%;">FY 2023</th> <th style="width: 15%;">FY 2024</th> </tr> <tr> <td>A: Planning &amp; Engineering</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>C. Construction</td> <td>346,901</td> <td>351,714,</td> <td>357,003</td> <td>362,241</td> <td>367,889</td> </tr> <tr> <td>D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F. Other Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |              |            | FY 2020 | FY 2021 | FY 2022 | FY 2023 | FY 2024    | A: Planning & Engineering |  |  |  |   |            | B. Land & Row |  |  |  |   |             | C. Construction | 346,901 | 351,714, | 357,003 | 362,241 | 367,889   | D. Equipment Purchase |  |  |  |   |                | E. Interest Costs |  |  |  |   |  | F. Other Costs |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 346,901                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 351,714,           | 357,003                               | 362,241 | 367,889 |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$ 346,901</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;">100 %</td> </tr> <tr> <td>Water Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Federal Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>State Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> </table>                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         | General Fund | \$ 346,901 |         |         |         | 100 %   | Water Fund | \$ _____                  |  |  |  | % | Sewer Fund | \$ _____      |  |  |  | % | Federal Aid | \$ _____        |         |          |         | %       | State Aid | \$ _____              |  |  |  | % | Other - Equip. | \$ _____          |  |  |  | % |  |                |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$ 346,901                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         | 100 %   |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         | %       |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         | %       |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         | %       |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         | %       |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         | %       |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |              |            |         |         |         |         |            |                           |  |  |  |   |            |               |  |  |  |   |             |                 |         |          |         |         |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                |  |  |  |  |  |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| <b>1. Project</b><br>Court Street- Charles & Monroe Intersection                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>2. Department</b><br>HIGHWAY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
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| <b>3. Project Background, Purpose and Objectives</b><br><br>Begin the project to re-align the intersection of Charles Ave and Monroe Street with Court Street. A study has been completed and presented to the community. The community supports the re-alignment to a "X" intersection with traffic control signals at each leg of the intersection.<br><br>This request is for preliminary engineering: to further define the project costs; and for set-aside for future land acquisition. Many Federal or State funding assistance programs do not participate in land acquisition costs.<br><br>There are stormwater, water main and sanitary sewer main issues to sort out through the engineering, pre-design phase. Stormwater structures in the immediate area are becoming in critical need of replacement. The water main is cast iron and runs under the 60-inch culvert that crosses Court Street. There are suspected infiltration areas of the sanitary sewer on both sides of Court Street. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th rowspan="2">Projected Schedule</th> <th colspan="5">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th>FY 2020</th> <th>FY 2021</th> <th>FY 2022</th> <th>FY 2023</th> <th>FY 2024</th> </tr> <tr> <td>A: Planning &amp; Engineering</td> <td>50,000</td> <td>50,000</td> <td>50,000</td> <td></td> <td></td> </tr> <tr> <td>B. Land &amp; Row</td> <td></td> <td>300,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>C. Construction</td> <td></td> <td></td> <td>100,000</td> <td>1,020,000</td> <td></td> </tr> <tr> <td>D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F. Other Costs      Contingency</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |           |         |              |              | FY 2020 | FY 2021 | FY 2022 | FY 2023 | FY 2024    | A: Planning & Engineering | 50,000 | 50,000 | 50,000 |   |            | B. Land & Row |  | 300,000 |  |   |             | C. Construction |  |  | 100,000 | 1,020,000 |           | D. Equipment Purchase |  |  |  |   |                | E. Interest Costs |  |  |  |   |  | F. Other Costs      Contingency |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FY 2021            | FY 2022                               | FY 2023   | FY 2024 |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 50,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50,000             | 50,000                                |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 300,000            |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    | 100,000                               | 1,020,000 |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| F. Other Costs      Contingency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$ 1,570,000</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;">100 %</td> </tr> <tr> <td>Water Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Federal Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>State Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td>%</td> </tr> </table>                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |           |         | General Fund | \$ 1,570,000 |         |         |         | 100 %   | Water Fund | \$ _____                  |        |        |        | % | Sewer Fund | \$ _____      |  |         |  | % | Federal Aid | \$ _____        |  |  |         | %         | State Aid | \$ _____              |  |  |  | % | Other - Equip. | \$ _____          |  |  |  | % |  |                                 |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$ 1,570,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                                       |           | 100 %   |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |           | %       |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |           | %       |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |           | %       |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |           | %       |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |           | %       |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |           |         |              |              |         |         |         |         |            |                           |        |        |        |   |            |               |  |         |  |   |             |                 |  |  |         |           |           |                       |  |  |  |   |                |                   |  |  |  |   |  |                                 |  |  |  |  |  |

6. Comments:      Very rough estimate at \$1,570,000.



# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| 1. Project South Street & Chipman Park Improvements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 2. Department<br><b>HIGHWAY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|---------|---------|------|------------|---------|---------|---------|---------|------------|---------------------------|---------|--------|------|-------------|----|---------------|--|---|-----------|----|--|-----------------|---|----------------|----|--|--|-----------------------|--|--|--|--|--|-------------------|--|--|--|--|--|----------------|--|--|--|--|--|
| <b>3. Project Background, Purpose and Objectives</b><br><br><p>Construction /replacement of stormwater infrastructure for a northern segment of South Street. This works needs to be completed along with sanitary sewer replacement in the same area. The sanitary work is necessary to address Combined Sewer Overflows. Water main work would include Chipman Park north to Benedict Lane to Main Street This work should also be done before the State paves Route 30 in 2020.</p> <p>Storm sewer \$ 282,000.<br/>Sanitary sewer \$173,000<br/>Water main - \$130,000</p> <p><b>** Some of this project may be eligible for Clean Water State Revolving Loan Fund (CWSRF) Program.</b></p>                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| 4. Project Costs & Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th rowspan="2">Projected Schedule</th> <th colspan="5">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th>FY 2020</th> <th>FY 2021</th> <th>FY 2022</th> <th>FY 2023</th> <th>FY 2024</th> </tr> <tr> <td>A: Planning &amp; Engineering</td> <td></td> <td style="text-align: right;">87,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>C. Construction</td> <td></td> <td style="text-align: right;">498,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F. Other Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |      |            | FY 2020 | FY 2021 | FY 2022 | FY 2023 | FY 2024    | A: Planning & Engineering |         | 87,000 |      |             |    | B. Land & Row |  |   |           |    |  | C. Construction |   | 498,000        |    |  |  | D. Equipment Purchase |  |  |  |  |  | E. Interest Costs |  |  |  |  |  | F. Other Costs |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 87,000             |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 498,000            |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 40%;">General Fund</td> <td style="width: 10%; text-align: right;">\$</td> <td style="width: 20%; text-align: right;">282,000</td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: right;">48 %</td> </tr> <tr> <td>Water Fund</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">130,000</td> <td></td> <td style="text-align: right;">22 %</td> </tr> <tr> <td>Sewer Fund</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">173,000</td> <td></td> <td style="text-align: right;">30 %</td> </tr> <tr> <td>Federal Aid</td> <td style="text-align: right;">\$</td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>State Aid</td> <td style="text-align: right;">\$</td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Other - Equip.</td> <td style="text-align: right;">\$</td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | General Fund       | \$                                    | 282,000 |         | 48 % | Water Fund | \$      | 130,000 |         | 22 %    | Sewer Fund | \$                        | 173,000 |        | 30 % | Federal Aid | \$ |               |  | % | State Aid | \$ |  |                 | % | Other - Equip. | \$ |  |  | %                     |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 282,000            |                                       | 48 %    |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 130,000            |                                       | 22 %    |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 173,000            |                                       | 30 %    |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       | %       |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       | %       |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       | %       |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |      |            |         |         |         |         |            |                           |         |        |      |             |    |               |  |   |           |    |  |                 |   |                |    |  |  |                       |  |  |  |  |  |                   |  |  |  |  |  |                |  |  |  |  |  |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| <b>1. Project:</b> <b>Main &amp; Merchants Row</b><br><b>Sidewalks, curb, and lighting</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <b>2. Department</b><br><b>HIGHWAY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
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| <b>3. Project Background, Purpose and Objectives</b><br><br>Upgrade curbing and sidewalks on these streets in the downtown area. Sections will be beyond the limits of the Railroad tunnel project.<br>Granite curbing will be used.<br><br>Lighting - Add one pole along Main Street near the tunnel; Post Office side.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%; text-align: center;">Projected Schedule</th> <th colspan="5" style="text-align: center;">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th></th> <th style="text-align: center;">FY 2020</th> <th style="text-align: center;">FY 2021</th> <th style="text-align: center;">FY 2022</th> <th style="text-align: center;">FY 2023</th> <th style="text-align: center;">FY 2024</th> </tr> <tr> <td>A: Planning &amp; Engineering</td> <td></td> <td style="text-align: center;">5,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>C. Construction</td> <td></td> <td style="text-align: center;">95,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F. Other Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |              |    |         | FY 2020 | FY 2021 | FY 2022 | FY 2023    | FY 2024 | A: Planning & Engineering |  | 5,000 |   |            |    | B. Land & Row |  |  |   |             |    | C. Construction |  | 95,000 |   |           |    | D. Equipment Purchase |  |  |   |                |    | E. Interest Costs |  |  |   |  |  | F. Other Costs |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5,000              |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 95,000             |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$</td> <td style="width: 20%; text-align: center;">100,000</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: right;">%</td> </tr> <tr> <td>Water Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Federal Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>State Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         | General Fund | \$ | 100,000 |         |         | %       | Water Fund | \$      |                           |  |       | % | Sewer Fund | \$ |               |  |  | % | Federal Aid | \$ |                 |  |        | % | State Aid | \$ |                       |  |  | % | Other - Equip. | \$ |                   |  |  | % |  |  |                |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100,000            |                                       |         | %       |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         | %       |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         | %       |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         | %       |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         | %       |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         | %       |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |              |    |         |         |         |         |            |         |                           |  |       |   |            |    |               |  |  |   |             |    |                 |  |        |   |           |    |                       |  |  |   |                |    |                   |  |  |   |  |  |                |  |  |  |  |  |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020- 2023/2024

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                           |                                              |                    |                    |                    |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <b>1. Project FACILITIES - Building Adaptive Use Project</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                           | <b>2. Department<br/>POLICE</b>              |                    |                    |                    |                    |
| <b>3. Project Background, Purpose and Objectives</b><br><br><p>Project involves adapting the former WWTP Control Building for use by the Police Department to store vehicles and equipment, provide space for training, and accident investigation.<br/>         Project includes adapting the former WWTP Sand Filter Building for parking police cruisers out of the weather for better response times and light vehicle maintenance care.</p> <p>Project status as of September 1, 2018: Infrastructure Committee (IC) has received preliminary costs estimates for the project. The next step is to review the project with State inspectors to determine the degree of architectural and engineering stamps required.</p> |                           |                                              |                    |                    |                    |                    |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Projected Schedule</b> | <b>Estimated Expenditures by Fiscal Year</b> |                    |                    |                    |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                           | <b>FY<br/>2020</b>                           | <b>FY<br/>2021</b> | <b>FY<br/>2022</b> | <b>FY<br/>2023</b> | <b>FY<br/>2024</b> |
| <b>A: Planning &amp; Engineering</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                           | 85,000                                       |                    |                    |                    |                    |
| <b>B. Land &amp; Row</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                           |                                              |                    |                    |                    |                    |
| <b>C. Construction</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                           |                                              | 700,000            |                    |                    |                    |
| <b>D. Equipment Purchase</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                           |                                              |                    |                    |                    |                    |
| <b>E. Interest Costs</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                           |                                              |                    |                    |                    |                    |
| <b>F. Other Costs</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                           |                                              |                    |                    |                    |                    |
| <b>5. Proposed Financing:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                           |                                              |                    |                    |                    |                    |
| <b>General Fund</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | \$                        | 785,000                                      |                    | 100                | %                  |                    |
| <b>Water Fund</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$                        | _____                                        |                    | _____              | %                  |                    |
| <b>Sewer Fund</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$                        | _____                                        |                    | _____              | %                  |                    |
| <b>Federal Aid</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$                        | _____                                        |                    | _____              | %                  |                    |
| <b>State Aid</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | \$                        | _____                                        |                    | _____              | %                  |                    |
| <b>Other - Equip.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | \$                        | _____                                        |                    | _____              | %                  |                    |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                           |                                              |                    |                    |                    |                    |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| <b>1. Project Middle Seymour-Maple-Willard St. Storm Sewer</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>2. Department</b><br><b>HIGHWAY</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|---------|---------|--|-------|------------|----------|---------|---------|---------|---------|---------------------------|----------|--|--|--|---|---------------|----------|--|--|--|---|-----------------|----------|---------|--|--|---|-----------------------|----------|--|--|--|---|-------------------|--|--|--|--|--|----------------|--|--|--|--|--|
| <b>3. Project Background, Purpose and Objectives</b><br><br>Storm sewer project at Middle Seymour St. & Willard St.<br>Street and yard drainage structures are cross-connected into the sanitary sewer system.<br><br>Engineering firm needs to be selected, then designed. This project may qualify for Clean Water State Revolving Fund Program (CWSRF).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%; padding: 5px;">Projected Schedule</th> <th colspan="5" style="padding: 5px;">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th style="padding: 5px;"></th> <th style="padding: 5px;">FY 2020</th> <th style="padding: 5px;">FY 2021</th> <th style="padding: 5px;">FY 2022</th> <th style="padding: 5px;">FY 2023</th> <th style="padding: 5px;">FY 2024</th> </tr> </thead> <tbody> <tr> <td style="padding: 5px;">A: Planning &amp; Engineering</td> <td style="text-align: center; padding: 5px;">20,000</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">C. Construction</td> <td></td> <td style="text-align: center; padding: 5px;">150,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">F. Other Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |  |       |            | FY 2020  | FY 2021 | FY 2022 | FY 2023 | FY 2024 | A: Planning & Engineering | 20,000   |  |  |  |   | B. Land & Row |          |  |  |  |   | C. Construction |          | 150,000 |  |  |   | D. Equipment Purchase |          |  |  |  |   | E. Interest Costs |  |  |  |  |  | F. Other Costs |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 150,000            |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%; margin-top: 5px;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$ 190,000</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: right;">100 %</td> </tr> <tr> <td>Water Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Federal Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>State Aid</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$ _____</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | General Fund       | \$ 190,000                            |         |         |  | 100 % | Water Fund | \$ _____ |         |         |         | %       | Sewer Fund                | \$ _____ |  |  |  | % | Federal Aid   | \$ _____ |  |  |  | % | State Aid       | \$ _____ |         |  |  | % | Other - Equip.        | \$ _____ |  |  |  | % |                   |  |  |  |  |  |                |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$ 190,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         | 100 %   |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | \$ _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         | %       |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Held on Reserve: <b>\$20,000</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |  |       |            |          |         |         |         |         |                           |          |  |  |  |   |               |          |  |  |  |   |                 |          |         |  |  |   |                       |          |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| <b>1. Project</b> <b>Salt Storage Building</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>2. Department</b><br><div style="text-align: center;"><b>HIGHWAY</b></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |         |         |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|---------|---------|-----|---|------------|---------|---------|---------|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|----|--|--|--|---|-------------|----|--|--|--|---|-----------|----|--|--|--|---|----------------|----|--|--|--|---|
| <b>3. Project Background, Purpose and Objectives</b><br><br>Replacement of roof membrane                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                    |                                       |         |         |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th rowspan="2" style="width: 15%;">Projected Schedule</th> <th colspan="5">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th style="width: 15%;">FY 2020</th> <th style="width: 15%;">FY 2021</th> <th style="width: 15%;">FY 2022</th> <th style="width: 15%;">FY 2023</th> <th style="width: 15%;">FY 2024</th> </tr> <tr> <td> <b>A: Planning &amp; Engineering</b><br/> <b>B. Land &amp; Row</b><br/> <b>C. Construction</b><br/> <b>D. Equipment Purchase</b><br/> <b>E. Interest Costs</b><br/> <b>F. Other Costs</b> </td> <td style="text-align: center; vertical-align: middle;">45,000</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |     |   | FY 2020    | FY 2021 | FY 2022 | FY 2023 | FY 2024 | <b>A: Planning &amp; Engineering</b><br><b>B. Land &amp; Row</b><br><b>C. Construction</b><br><b>D. Equipment Purchase</b><br><b>E. Interest Costs</b><br><b>F. Other Costs</b> | 45,000     |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| <b>A: Planning &amp; Engineering</b><br><b>B. Land &amp; Row</b><br><b>C. Construction</b><br><b>D. Equipment Purchase</b><br><b>E. Interest Costs</b><br><b>F. Other Costs</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 45,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |                                       |         |         |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| <b>5. Proposed Financing:</b> <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$</td> <td style="width: 20%; text-align: right;">45,000</td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: right;">100</td> <td style="width: 10%;">%</td> </tr> <tr> <td>Water Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Federal Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>State Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$</td> <td></td> <td></td> <td></td> <td>%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | General Fund       | \$                                    | 45,000  |         | 100 | % | Water Fund | \$      |         |         |         | %                                                                                                                                                                               | Sewer Fund | \$ |  |  |  | % | Federal Aid | \$ |  |  |  | % | State Aid | \$ |  |  |  | % | Other - Equip. | \$ |  |  |  | % |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 45,000             |                                       | 100     | %       |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         | %       |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         | %       |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         | %       |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         | %       |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                    |                                       |         | %       |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                    |                                       |         |         |     |   |            |         |         |         |         |                                                                                                                                                                                 |            |    |  |  |  |   |             |    |  |  |  |   |           |    |  |  |  |   |                |    |  |  |  |   |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

|                                                                                                                                                       |                       |                                       |            |            |            |            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------------------------|------------|------------|------------|------------|
| 1. Project Creek Road Realignment                                                                                                                     |                       | 2. Department<br>Highway              |            |            |            |            |
| 3. Project Background, Purpose and Objectives<br><br>Funds towards a solution for the continual collapse of the river bank and adjacent road surface. |                       |                                       |            |            |            |            |
| 4. Project Costs<br>&<br>Schedule                                                                                                                     | Projected<br>Schedule | Estimated Expenditures by Fiscal Year |            |            |            |            |
|                                                                                                                                                       |                       | FY<br>2020                            | FY<br>2021 | FY<br>2022 | FY<br>2023 | FY<br>2024 |
| A: Planning & Engineering                                                                                                                             |                       | 40,000                                | 190,000    | unknown    | unknown    | unknown    |
| B. Land & Row                                                                                                                                         |                       |                                       |            |            |            |            |
| C. Construction                                                                                                                                       |                       |                                       |            |            |            |            |
| D. Equipment Purchase                                                                                                                                 |                       |                                       |            |            |            |            |
| E. Interest Costs                                                                                                                                     |                       |                                       |            |            |            |            |
| F. Other Costs                                                                                                                                        |                       |                                       |            |            |            |            |
| 5. Proposed Financing:                                                                                                                                |                       |                                       |            |            |            |            |
| General Fund                                                                                                                                          | \$                    | 230,000                               |            | 100 %      |            |            |
| Water Fund                                                                                                                                            | \$                    | _____                                 |            | _____ %    |            |            |
| Sewer Fund                                                                                                                                            | \$                    | _____                                 |            | _____ %    |            |            |
| Federal Aid                                                                                                                                           | \$                    | _____                                 |            | _____ %    |            |            |
| State Aid                                                                                                                                             | \$                    | _____                                 |            | _____ %    |            |            |
| Other - Equip.                                                                                                                                        | \$                    | _____                                 |            | _____ %    |            |            |
| Held on Reserve: ~ \$40,000                                                                                                                           |                       |                                       |            |            |            |            |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

| <b>1. Project Public Works Site</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>2. Department</b><br><b>Public Works</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|---------|---------|--|------|------------|-----------|---------|---------|---------|---------|---------------------------|--------|--|--|--|---|---------------|----|--|--|--|---|-----------------|----|--|--|--|---|-----------------------|----|--|--|--|---|-------------------|--|--|--|--|--|----------------|--|--|--|--|--|
| <b>3. Project Background, Purpose and Objectives</b><br><br>Advance project to development of a preliminary site plan. Investigate possible locations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%; padding: 5px;">Projected Schedule</th> <th colspan="5" style="padding: 5px;">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th style="padding: 5px;"></th> <th style="padding: 5px;">FY 2020</th> <th style="padding: 5px;">FY 2021</th> <th style="padding: 5px;">FY 2022</th> <th style="padding: 5px;">FY 2023</th> <th style="padding: 5px;">FY 2024</th> </tr> <tr> <td style="padding: 5px;">A: Planning &amp; Engineering</td> <td style="text-align: center; padding: 5px;">30,000</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">C. Construction</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding: 5px;">F. Other Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |  |      |            | FY 2020   | FY 2021 | FY 2022 | FY 2023 | FY 2024 | A: Planning & Engineering | 30,000 |  |  |  |   | B. Land & Row |    |  |  |  |   | C. Construction |    |  |  |  |   | D. Equipment Purchase |    |  |  |  |   | E. Interest Costs |  |  |  |  |  | F. Other Costs |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 30,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$ 20,000</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: right;">67 %</td> </tr> <tr> <td>Water Fund</td> <td>\$ 10,000</td> <td></td> <td></td> <td></td> <td style="text-align: right;">33 %</td> </tr> <tr> <td>Sewer Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Federal Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>State Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | General Fund       | \$ 20,000                             |         |         |  | 67 % | Water Fund | \$ 10,000 |         |         |         | 33 %    | Sewer Fund                | \$     |  |  |  | % | Federal Aid   | \$ |  |  |  | % | State Aid       | \$ |  |  |  | % | Other - Equip.        | \$ |  |  |  | % |                   |  |  |  |  |  |                |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | \$ 20,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                                       |         | 67 %    |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$ 10,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                    |                                       |         | 33 %    |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |         | %       |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |         | %       |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |         | %       |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |         | %       |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                    |                                       |         |         |  |      |            |           |         |         |         |         |                           |        |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |  |  |  |  |  |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

|                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                        |                                              |                    |                    |                    |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------|----------------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <b>1. Project Bridges &amp; Culverts</b>                                                                                                                                                                                                                                                                                                                                                                  |  | <b>2. Department</b><br><b>HIGHWAY</b> |                                              |                    |                    |                    |                    |
| <b>3. Project Background, Purpose and Objectives</b>                                                                                                                                                                                                                                                                                                                                                      |  |                                        |                                              |                    |                    |                    |                    |
| <p><b>Cady Road Culverts (2)</b></p> <p>Two 48-inch culverts under Cady Road need to be replaced. Both culverts can qualify for different Grant Programs managed by VTrans.</p> <p>The funds below are estimated Town match (20%) of the grants if awarded.</p> <p>This work is necessary prior to a recycling and paving project. That project will also qualify for a VTrans Class II Paving Grant.</p> |  |                                        |                                              |                    |                    |                    |                    |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                    |  | <b>Projected Schedule</b>              | <b>Estimated Expenditures by Fiscal Year</b> |                    |                    |                    |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                        | <b>FY<br/>2020</b>                           | <b>FY<br/>2021</b> | <b>FY<br/>2022</b> | <b>FY<br/>2023</b> | <b>FY<br/>2024</b> |
| <b>A: Planning &amp; Engineering</b>                                                                                                                                                                                                                                                                                                                                                                      |  |                                        | 17,000                                       |                    |                    |                    |                    |
| <b>B. Land &amp; Row</b>                                                                                                                                                                                                                                                                                                                                                                                  |  |                                        |                                              |                    |                    |                    |                    |
| <b>C. Construction</b>                                                                                                                                                                                                                                                                                                                                                                                    |  |                                        | 33,000                                       |                    |                    |                    |                    |
| <b>D. Equipment Purchase</b>                                                                                                                                                                                                                                                                                                                                                                              |  |                                        |                                              |                    |                    |                    |                    |
| <b>E. Interest Costs</b>                                                                                                                                                                                                                                                                                                                                                                                  |  |                                        |                                              |                    |                    |                    |                    |
| <b>F. Other Costs</b>                                                                                                                                                                                                                                                                                                                                                                                     |  |                                        |                                              |                    |                    |                    |                    |
| <b>5. Proposed Financing:</b>                                                                                                                                                                                                                                                                                                                                                                             |  |                                        |                                              |                    |                    |                    |                    |
| <b>General Fund</b>                                                                                                                                                                                                                                                                                                                                                                                       |  | \$                                     |                                              |                    |                    | %                  |                    |
| <b>Water Fund</b>                                                                                                                                                                                                                                                                                                                                                                                         |  | \$                                     |                                              |                    |                    | %                  |                    |
| <b>Sewer Fund</b>                                                                                                                                                                                                                                                                                                                                                                                         |  | \$                                     |                                              |                    |                    | %                  |                    |
| <b>Federal Aid</b>                                                                                                                                                                                                                                                                                                                                                                                        |  | \$                                     |                                              |                    |                    | %                  |                    |
| <b>State Aid</b>                                                                                                                                                                                                                                                                                                                                                                                          |  | \$                                     |                                              |                    |                    | %                  |                    |
| <b>Other - Equip.</b>                                                                                                                                                                                                                                                                                                                                                                                     |  | \$                                     |                                              |                    |                    | %                  |                    |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                          |  |                                        |                                              |                    |                    |                    |                    |

**6. Comments:**



# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY - 2019/2020 - 2023/2024

|                                                                                                                                                                                 |                           |                                              |                    |                    |                    |                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|----------------------------------------------|--------------------|--------------------|--------------------|--------------------|
| <b>1. Project TREE PROGRAM</b>                                                                                                                                                  |                           | <b>2. Department<br/>HIGHWAY</b>             |                    |                    |                    |                    |
| <b>3. Project Background, Purpose and Objectives</b><br><br>Continuation of the Tree Program: Planting and pruning                                                              |                           |                                              |                    |                    |                    |                    |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                          | <b>Projected Schedule</b> | <b>Estimated Expenditures by Fiscal Year</b> |                    |                    |                    |                    |
|                                                                                                                                                                                 |                           | <b>FY<br/>2020</b>                           | <b>FY<br/>2021</b> | <b>FY<br/>2022</b> | <b>FY<br/>2023</b> | <b>FY<br/>2024</b> |
| <b>A: Planning &amp; Engineering</b><br><b>B. Land &amp; Row</b><br><b>C. Construction</b><br><b>D. Equipment Purchase</b><br><b>E. Interest Costs</b><br><b>F. Other Costs</b> |                           | 5,700                                        | 5,700              | 5,700              | 5,700              | 5,700              |
| <b>5. Proposed Financing:</b>                                                                                                                                                   |                           |                                              |                    |                    |                    |                    |
| General Fund                                                                                                                                                                    | \$                        | 5,700                                        |                    | 100                | %                  |                    |
| Water Fund                                                                                                                                                                      | \$                        | _____                                        |                    | _____              | %                  |                    |
| Sewer Fund                                                                                                                                                                      | \$                        | _____                                        |                    | _____              | %                  |                    |
| Federal Aid                                                                                                                                                                     | \$                        | _____                                        |                    | _____              | %                  |                    |
| State Aid                                                                                                                                                                       | \$                        | _____                                        |                    | _____              | %                  |                    |
| Other - Equip.                                                                                                                                                                  | \$                        | _____                                        |                    | _____              | %                  |                    |
| Held on Reserve:                                                                                                                                                                |                           |                                              |                    |                    |                    |                    |

6. Comments:

## General Fund Capital Improvement Budget 2020

|                                                                | Quantity | Cost        | Life Cycle | Total Inventory Cost | FY 2020     | FY 2021     | FY 2022     |
|----------------------------------------------------------------|----------|-------------|------------|----------------------|-------------|-------------|-------------|
| Thermal Image Camera Replacement                               | 6        | \$8,500.00  | 8 Years    | \$51,000.00          | \$6,500.00  | \$6,565.00  | \$6,630.65  |
|                                                                |          |             |            |                      | 1%          |             | 1%          |
| Four Gas Meter Replacement                                     | 4        | \$1,050.00  | 5 Years    | \$4,200.00           | \$840.00    | \$848.40    | \$856.88    |
| Single Gas Meter Replacement                                   | 3        | \$425.00    | 7 Years    | \$1,275.00           | \$182.15    | \$183.98    | \$185.82    |
| Fire Fighting Gear Replacement<br>(Helmet, Pants, Coat, Boots) | 62       | \$2,500.00  | 10 Years   | \$155,000.00         | \$15,500.00 | \$15,655.00 | \$15,811.55 |
| Air Pack Replacement                                           | 33       | \$6,000.00  | 12 Years   | \$198,000.00         | \$16,500.00 | \$16,665.00 | \$16,830.65 |
| Mobile Radio Repeater                                          | 2        | \$6,500.00  | 15 Years   | \$13,000.00          | \$866.00    | \$874.66    | \$883.41    |
| Station Repeater                                               | 1        | \$25,000.00 | 20 Years   | \$25,000.00          | \$1,250.00  | \$1,262.50  | \$1,275.13  |
| Mobile Radio                                                   | 18       | \$3,800.00  | 18 Years   | \$68,400.00          | \$3,800.00  | \$3,838.00  | \$3,876.38  |
| Portable Radio                                                 | 31       | \$4,200.00  | 15 Years   | \$130,200.00         | \$8,680.00  | \$8,766.80  | \$8,854.47  |
| Totals                                                         |          |             |            | \$646,075.00         | \$54,118.15 | \$54,659.34 | \$55,204.94 |

[illegible]

[illegible]



[illegible]

| Account Number: 05-S-1615-6-100   |          |         |          |         |          | Protective Clothing |                        |           |                | 12/16 DPS      |
|-----------------------------------|----------|---------|----------|---------|----------|---------------------|------------------------|-----------|----------------|----------------|
|                                   |          |         |          |         |          |                     |                        |           |                | 08/17 DPS      |
| Equipment - Helmets               |          |         |          |         |          |                     |                        |           |                | 10/18 DPS      |
|                                   | Quantity | Removed | Quantity | Removed | Quantity | Year Acquired       | Replacement Cycle      | Condition | Target Date    | Estimated Cost |
|                                   | 2016     |         | 2017     |         | 2018     |                     | Target Life Expectancy |           | Of Replacement | of Replacement |
| Cairnes Metro 660 C               | 3        | 1       | 2        |         | 2        | 2000                | 2010                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 7        |         | 7        |         | 7        | 2001                | 2011                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 0        |         | 0        |         | 0        | 2002                | 2012                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 30       | 4       | 26       | 7       | 19       | 2003                | 2013                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 2        |         | 2        |         | 2        | 2004                | 2014                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 0        |         | 0        |         | 0        | 2005                | 2015                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 8        | 2       | 6        |         | 6        | 2006                | 2016                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 0        |         | 0        |         | 0        | 2007                | 2017                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 1        |         | 1        |         | 1        | 2008                | 2018                   | Poor      |                | \$256.00       |
| Cairnes Metro 660 C               | 0        |         | 0        |         | 0        | 2009                | 2019                   | Fair      |                | \$256.00       |
| Cairnes Metro 660 C               | 1        |         | 1        |         | 1        | 2010                | 2020                   | Fair      |                | \$256.00       |
| Cairnes Metro 660 C               | 2        |         | 2        |         | 2        | 2011                | 2021                   | Fair      |                | \$256.00       |
| Cairnes Metro 660 C               | 1        |         | 1        |         | 1        | 2012                | 2022                   | Good      |                | \$256.00       |
| Cairnes Metro 660 C               | 1        |         | 1        |         | 1        | 2013                | 2023                   | Good      |                | \$256.00       |
| Cairnes Metro 660 C               | 1        |         | 1        |         | 1        | 2014                | 2024                   | Good      |                | \$256.00       |
| Cairnes Metro 660 C               | 2        |         | 2        |         | 2        | 2015                | 2025                   | Good      |                | \$256.00       |
| Cairnes Metro 660 C               | 0        |         | 0        |         | 0        | 2016                | 2026                   | Good      |                | \$256.00       |
| Cairnes 1044 Traditional 1044BS-G | 12       |         | 12       |         | 12       | 2017                | 2027                   | New       |                | \$256.00       |

|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
|--------------------------------------|------------------|----------|------------------|----------|------------------|---------------------|------------------------------------------------|-----------|-------------------------------|----------------------------------|
| Account Number: 05-5-1615-6-100      |                  |          |                  |          |                  | Protective Clothing |                                                |           |                               | 12/16 DPS                        |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               | 08/17 DPS                        |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               | 10/18DPS                         |
| Equipment - Boots                    | Quantity<br>2016 | Replaced | Quantity<br>2017 | Replaced | Quantity<br>2018 | Year Acquired       | Replacement Cycle<br>Target Life<br>Expectancy | Condition | Target Date<br>Of Replacement | Estimated Cost<br>Of Replacement |
| Globe Supreme 14" Pull On 1201400-14 | 1                | 1        | 0                |          | 0                | 2000                | 2010                                           | Poor      | 2010                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                |          | 1                |          | 1                | 2001                | 2011                                           | Poor      | 2011                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                |          | 1                | 1        | 0                | 2002                | 2012                                           | Poor      | 2012                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 17               | 4        | 13               |          | 13               | 2003                | 2013                                           | Poor      | 2013                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                |          | 1                |          | 1                | 2004                | 2014                                           | Poor      | 2014                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 2                | 1        | 1                |          | 1                | 2005                | 2015                                           | Poor      | 2015                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                | 1        | 0                |          | 0                | 2006                | 2016                                           | Fair      | 2016                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 7                |          | 7                |          | 7                | 2007                | 2017                                           | Fair      | 2017                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 8                |          | 8                |          | 8                | 2008                | 2018                                           | Fair      | 2018                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                |          | 1                | 1        | 0                | 2009                | 2019                                           | Fair      | 2019                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 4                |          | 4                |          | 3                | 2010                | 2020                                           | Good      | 2020                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                |          | 1                |          | 1                | 2011                | 2021                                           | Good      | 2021                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 4                |          | 4                | 1        | 3                | 2012                | 2022                                           | Good      | 2022                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                |          | 1                |          | 1                | 2013                | 2023                                           | Good      | 2023                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 2                |          | 2                |          | 2                | 2014                | 2024                                           | Good      | 2024                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 6                |          | 6                | 1        | 5                | 2015                | 2025                                           | Good      | 2025                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 | 1                |          | 1                |          | 1                | 2016                | 2026                                           | Good      | 2026                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 |                  |          | 8                |          | 8                | 2017                | 2027                                           | New       | 2027                          | \$450.00                         |
| Globe Supreme 14" Pull On 1201400-14 |                  |          | 7                |          | 7                | 2018                | 2028                                           | New       | 2028                          | \$450.00                         |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
|                                      |                  |          |                  |          |                  |                     |                                                |           |                               |                                  |
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| Radio Inventory - Mobile     |          |               |                        |           |                |                               | 12/16 DPS |
|------------------------------|----------|---------------|------------------------|-----------|----------------|-------------------------------|-----------|
|                              |          |               |                        |           |                |                               | 09/18 DPS |
|                              |          |               |                        |           |                |                               | 10/18 DPS |
| Equipment - Mobile Radios    | Quantity | Year Acquired | Replacement Cycle      | Condition | Target Date    | Estimated Cost of Replacement |           |
| 12132016DPS                  |          |               | Target Life Expectancy |           | Of Replacement |                               |           |
| Account Number               |          |               |                        |           |                |                               |           |
|                              |          |               |                        |           |                |                               |           |
| Tanker # 1 - APX 6500 XE     | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Engine # 1 - APX 6500 XE     | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Engine # 2 - APX 6500 XE     | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Engine # 3 - APX 6500 XE     | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Utility # 1 - APX 6500 XE    | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Utility # 2 - APX 6500 XE    | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Ladder # 1 - APX 6500 XE     | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Brush # 1 - APX 6500 XE      | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Utility # 1 Rack APX 6500 XE | 4        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Support # 1 - APX 6500 XE    | 1        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Three Chiefs - APX 6500 XE   | 3        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
| Station One - APX 6500 XE    | 2        | 2018          | 18 Years               | New       | 2036           | \$3,800.00                    |           |
|                              | 18       |               |                        |           |                |                               |           |
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**TO: Kathleen Ramsey, Town Manager**  
**FROM: Dana Hart, Director**  
**RE: Proposed Capital Budget for FY 2019-2023**  
**DATE: August 2018**

The Ilsley Public Library Board of Trustees approves the following capital expenditure estimates and submits them for to the town for consideration.

|                 | FY 19   | FY 20   | FY 21                 | FY 22   | FY 23   |
|-----------------|---------|---------|-----------------------|---------|---------|
| Info Tech.      | \$5,000 | \$6,000 | \$6,000.00            | \$6,000 | \$7,000 |
| Heating/Cooling |         |         | \$40,000-<br>50,000   |         |         |
| Total           | \$5,000 | \$6,000 | \$46,000-<br>\$56,000 | \$6,000 | \$7,000 |

**Notes on proposed capital budget:**

The only anticipated capital request this year is the ongoing request for information technology equipment – which includes staff and public computers, printers, servers, and various other expenses related to technology provision. The planned increase in FY 20 from \$5,000 to \$6,000 reflects rising costs in the info tech field and the anticipated replacement of our file server in FY 20.

This year we are evaluating Ilsley's heating and cooling systems. The boiler is at the end of its useful lifecycle. Ilsley is working with the Energy Committee to review the building evaluation completed by Engineering Services of VT and will retain a consultant to determine the most effective heating system for the building and its estimated cost. The \$40,000-\$50,000 budgeted for FY 21 will be adjusted once a an estimate is obtained.



**Town of Middlebury Capital Improvement Plan- Police FY2020-24 year Plan**

| I.D.#                    | CIP - CATEGORY                                        | FY20     | FY21     | FY22     | FY23     | FY24     |
|--------------------------|-------------------------------------------------------|----------|----------|----------|----------|----------|
|                          | Police Department                                     |          |          |          |          |          |
| 1                        | INFORMATION & TECHNOLOGY<br>Includes Security Update  | \$8,000  | \$21,000 | \$8,000  | \$8,000  | \$20,000 |
| 2                        | Furniture                                             | \$5,000  |          |          |          |          |
| 3                        | Wall to Roof Air Sealing                              | \$6,000  |          |          |          |          |
| 4                        | Impound Lot Paving                                    |          |          |          |          |          |
| 5                        | HVAC Repair/Upgrade                                   | \$5,000  | \$5,000  | \$5,000  | \$5,000  | \$5,000  |
| 6                        | Door and Window Protection/<br>Evidence Room Security |          |          | \$8,000  |          |          |
| POLICE DEPARTMENT TOTALS |                                                       | \$24,000 | \$26,000 | \$21,000 | \$13,000 | \$25,000 |

## Kathleen Ramsay

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**From:** Thomas Hanley <THanley@middleburypolice.org>  
**Sent:** Tuesday, September 04, 2018 9:15 AM  
**To:** Kathleen Ramsay  
**Subject:** Natural Gas Conversion  
**Attachments:** VHV\_Service\_Proposal.pdf; 2018-08-28Gas Sizing-Revised.pdf

Kathleen,

Attached is the final quote for converting the police building to Natural Gas. \$9,800. The original estimate from earlier this year was about \$1,700. We had originally planned this conversion, the selling point being that the reduced fuel cost would cover the cost of the conversion in year 1. The estimated cost saving from the study in February was \$4,750 per year. This is far short of being budget neutral this year with the revised estimate.

We do not have a budget for this expense. The complicating issue here is that with the board action this past winter approving the transition from propane to Natural Gas, I don't know if this legally obligated us to convert to natural gas since we signed an agreement with Vermont Gas.

Tom H.

---

**From:** John Duggan [mailto:jduggan@vhv.com]  
**Sent:** Friday, August 31, 2018 8:47 AM  
**To:** Thomas Hanley  
**Subject:** Gas Piping Upgrade Proposal

Good morning Chief,

It was nice to meet you yesterday and get a chance to see your facility. As discussed the gas service is not adequately sized for the natural gas service. The attached proposal and piping schematic is to replace the existing piping system to meet the loads for natural gas conversion. Please return signed copy and we will schedule the work accordingly. Please contact me directly with any thoughts or concerns.

Sincerely,

-John

**John M Duggan | Service Sales Account Manager**  
**VHV Company – 100% Employee Owned**  
16 Tigan St., Winooski, VT 05404  
T: 802.655.8805 C: 802.316.0210

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***Building Results. Building Relationships.***



August 31, 2018

Chief Thomas Hanley  
Middlebury Police Dept.  
1 Lucius Shaw Lane  
Middlebury, VT 05753

Subject: Piping Upgrades Equipment Convert to Nat. Gas.

Chief Hanley,

VHV is pleased to provide a price for labor and materials to convert your existing equipment from liquid propane (LP) to natural gas (NG). This project will require gas piping upgrades, per NFPA pipe sizing guidelines.

This project will include disconnection and capping of existing LP system as needed. New NG piping system will connection to recently installed NG service, with external piping on roof. Unit heater piping will require roof penetration which is included in this proposal. Costs associated with conversion kits and startup are included in this proposal.

**Scope of Demo Work:**

- Isolate LP services as needed.
- Cap existing LP piping at main penetration and at equipment location as needed. Internal and rooftop penetration LP piping to remain intact as discussed.

**Scope of New Work:**

- Provide material and labor to install NG piping to serve existing (6) RTU's and (1) unit heater.
- Provide material and labor to test gas piping as needed.
- Provide material and labor to paint exterior gas piping as needed.
- Provide material and labor to convert equipment as needed.
- Provide startup to ensure systems are working properly.



**Cost Summary:**

Material: \$2,804.00

Labor: \$6,426.00

Roofing: \$ 750.00

**Total Job Cost: \$9,980.00 (Nine Thousand Nine Hundred Eighty Dollars).**

Please call if you have any questions. We appreciate the opportunity to work with you.

Sincerely,



**John Duggan**

Service Sales / Account Manager

**VHV Company - 100% Employee Owned**

T: 802.861.6117

[jduggan@vhv.com](mailto:jduggan@vhv.com)

**Exclusions:**

- Overtime labor
- Structural work
- Electrical or control work

**Acceptance:**

Our payment terms are net 30 days. This quotation is valid for thirty days. If you accept this proposal, please sign and return a copy to my attention.

**Authorized Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

***Building Results. Building Relationships.***

**Terms and Conditions:**

- All materials and workmanship will be guaranteed for 90 days.
- Invoicing will be at the completion of the project or by the 25th of each month for labor and materials placed through the end of the month. Payment will be due 10 days from invoice date.
- Any special insurance requirements including primary and non-contributory additional insured coverage under the Auto or Umbrella policies, or builders risk deductible buy downs will be additional costs.
- This quotation is guaranteed for 30 days.

# Breadloaf Architects

Partners  
B. Adler's

Phone: (603) 881-5871  
Fax: (603) 881-5872  
www.breadloaf.com

Chief Engineer  
Chris Cook, Engineering Inc.  
East Windsor, VT 05440  
Phone: (802) 361-1111  
Fax: (802) 361-1112

Structural Engineer  
James Sudd & Engineering, Inc.  
Rutland, VT 05701  
Phone: (802) 244-4444

Mechanical Engineer  
Veronica Loring & Venturing  
Windsor, VT 05440  
Phone: (802) 361-1111

Electrical Engineer  
1200 Main St., Suite 201  
Windsor, VT 05440  
Phone: (802) 361-1111

©2001 Bread Loaf Corporation  
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Issued / Revised

No. Date Description

1. 1/15/01 1st Issue of a new plan

2. 1/15/01 2nd Issue of a new plan

3. 1/15/01 3rd Issue of a new plan

4. 1/15/01 4th Issue of a new plan

5. 1/15/01 5th Issue of a new plan

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7. 1/15/01 7th Issue of a new plan

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9. 1/15/01 9th Issue of a new plan

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11. 1/15/01 11th Issue of a new plan

12. 1/15/01 12th Issue of a new plan

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22. 1/15/01 22nd Issue of a new plan

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31. 1/15/01 31st Issue of a new plan

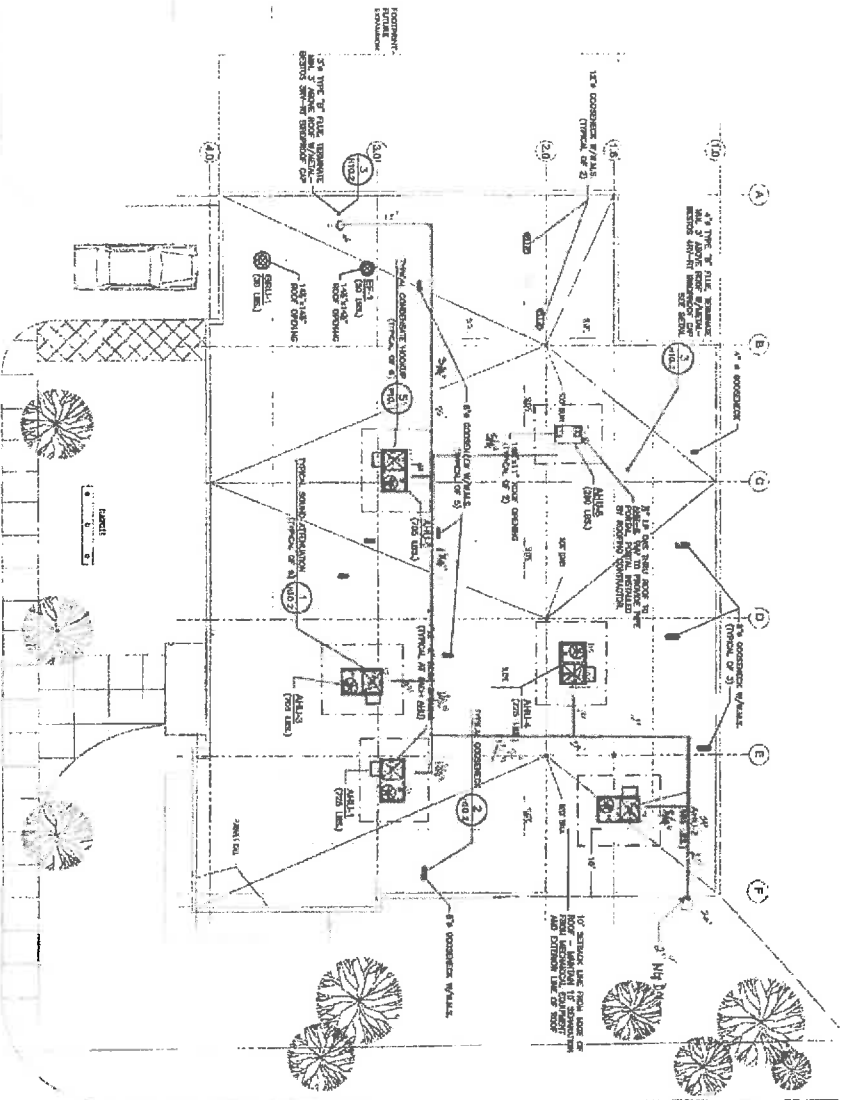
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33. 1/15/01 33rd Issue of a new plan

H-2.3



ROOF PLAN - HVAC  
H-2.3



| A  | B                                      | C        | D        | E        | F        | G        | H        |
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| 5  | CIP - CATEGORY                         | FY 18-19 | FY 19-20 | FY 20-21 | FY 21-22 | FY 22-23 | FY 23-24 |
| 6  |                                        |          |          |          |          |          | TOTAL    |
| 7  |                                        |          |          |          |          |          |          |
| 8  | PARKS & RECREATION DEPT                |          |          |          |          |          |          |
| 9  |                                        |          |          |          |          |          |          |
| 10 | RECREATION PARK                        |          |          |          |          |          |          |
| 11 | Tennis Court - Resurfacing             | 7,000    |          | 7,000    | 8,500    |          | 7,000    |
| 12 | Tennis Court - Wall                    |          |          |          | 8,000    |          |          |
| 13 | Basketball Court - Resurfacing         |          |          |          | 5,000    | 5,000    |          |
| 14 | Baseball Field - Infield upgrades/ATV  | 10,000   | 5,000    | 5,000    |          | 1,000    |          |
| 15 | Baseball Field - Dugouts               | 5,000    |          |          |          |          |          |
| 16 | Baseball Field - Concrete bleacher pad |          |          | 4,500    |          |          |          |
| 17 | Pavilion - Tables                      |          |          |          |          |          |          |
| 18 | Tot Lot - Play structures & fence      | 8,000    |          |          | 1,500    |          | 2,850    |
| 19 | Soccer Fields - Goal structures        |          | 10,000   | 9,000    |          |          | 3,000    |
| 20 | Soccer Fields - Lighting upgrades      |          | 2,500    | 2,500    | 3,000    |          |          |
| 21 | Entrance Sign - Redesign & upgrade     |          |          |          |          | 10,000   |          |
| 22 | Memorial Sports Center - Eval roof     | 1,000    |          | 5,000    |          |          |          |
| 23 | Pool - Numerous upgrades               | 33,400   | 33,400   | 33,400   |          | 53,400   |          |
| 24 |                                        |          |          |          |          |          | 1,000    |
| 25 | COMMUNITY BLDG/TEEN CTR                |          |          |          |          |          | 227,300  |
| 26 | Numerous maintenance upgrades          | 7,600    |          |          |          |          |          |
| 27 | Public Restrooms                       | 2,500    |          | 10,000   | 10,000   |          |          |
| 28 | Fountain & Bottle Fill Station         |          |          |          |          |          |          |
| 29 |                                        |          |          |          |          |          |          |
| 30 | HAROLD CURTIS PARK                     |          |          |          |          |          |          |
| 31 | Picnic Tables                          | 3,000    |          |          |          |          |          |
| 32 | Pavilion                               |          |          |          |          |          |          |
| 33 | Tennis Court - Resurfacing             |          | 5,000    | 5,000    | 6,000    | 5,000    |          |
| 34 |                                        |          |          |          | 5,000    |          | 25,000   |
| 35 | JACK BROWN PARK                        |          |          |          |          |          |          |
| 36 | Dugouts                                |          |          |          |          |          |          |
| 37 | Baseball Field - Infield upgrades      |          |          |          | 4,000    |          |          |
| 38 | Baseball Field - Concrete bleacher pad |          | 2,000    |          |          | 1,000    |          |
| 39 |                                        |          |          |          |          |          | 2,850    |
| 40 | RECREATION FACILITY                    |          |          |          |          |          |          |
| 41 | Admin - Passcard system                | 5,000    |          | 7,000    |          |          |          |
| 42 | Gym - Complete floor resurface         |          |          |          |          |          | 12,000   |
| 43 | Outdoor - Play structure               |          |          |          |          | 15,000   |          |
| 44 |                                        |          |          |          |          |          | 15,000   |
| 45 | RECREATION TOTALS                      | 82,500   | 88,500   | 88,400   | 84,400   | 91,900   | 65,500   |
|    |                                        |          |          |          |          |          | 502,200  |



GENERAL FUND CAPITAL IMPROVEMENT BUDGET 2018 - Parks & Recreation Department - October 4, 2018

CIP - CATEGORY

PARKS & RECREATION

|                                  |                                                                                             |            |
|----------------------------------|---------------------------------------------------------------------------------------------|------------|
| BASEBALL FIELDS RECONDITION      | 2020 WORK DETAILS                                                                           |            |
| COMMUNITY BUILDING - TEEN CENTER | Resurface Jack Brown baseball infield and running bases (w/new ATV)                         | \$ 7,000   |
| TENNIS COURT RESURFACE - E Midd  | Replace asphalt sidewalks with concrete, move 3' away from bldg, fabric and bldg drip area  | \$ 9,600   |
| REC PARK ENTRANCE SIGN           | Reserve funds for court work                                                                | \$ 5,000   |
| REC PARK FOUNTAIN                | Reserve funds for new sign                                                                  | \$ 5,000   |
| REC PARK FIELDS                  | Purchase and install fountain and bottle fill station                                       | \$ 2,500   |
| POOL AND POOL HOUSE              | Purchase new soccer goals                                                                   | \$ 2,500   |
| BASKETBALL COURT RESURFACE -Rec  | Replace ext. doors, new drywall & paint, new toilets and sinks, refinish concrete pool deck | \$ 33,400  |
| TENNIS COURT RESURFACE - Rec     | Reserve funds for court resurfacing/reconstruction                                          | \$ 5,000   |
| REC PARK PUBLIC RESTROOMS        | Reserve funds for court resurfacing                                                         | \$ 7,000   |
| TOT LOT                          | Remodel storage room on Teen Center to include a second public bathroom                     | \$ 2,500   |
|                                  | Purchase and install new swing and new mulch                                                | \$ 10,000. |
|                                  |                                                                                             | \$ 89,500  |

FY19-20

CIP - CATEGORY

PARKS & RECREATION

|                                  |                                                                                           |           |
|----------------------------------|-------------------------------------------------------------------------------------------|-----------|
| BASEBALL FIELDS RECONDITION      | 2021 WORK DETAILS                                                                         |           |
| COMMUNITY BUILDING - TEEN CENTER | Construct Dugouts at Rec Park baseball field                                              | \$ 4,500  |
| TENNIS COURT RESURFACE - E Midd  | Reserve funds for window replacement                                                      | \$ 10,000 |
| SOFTWARE & PASSCARD SYSTEM       | Reserve funds for court work                                                              | \$ 5,000  |
| REC PARK ENTRANCE SIGN           | Purchase and install new pass card system program-wide for recreation department          | \$ 7,000  |
| POOL AND POOL HOUSE              | Purchase and install new entrance sign                                                    | \$ 5,000  |
| BASKETBALL COURT RESURFACE -Rec  | Enclose piping, make storage space, upgrade to LED lights, purchase solar cover w/anchors | \$ 33,400 |
| TENNIS COURT RESURFACE - Rec     | Resurface/reconstruct Rec Park basketball court                                           | \$ 5,000  |
| REC PARK FIELDS                  | Reserve funds for court resurfacing                                                       | \$ 7,000  |
| TOT LOT                          | Purchase new soccer goals                                                                 | \$ 2,500  |
|                                  | Purchase and install new toys                                                             | \$ 9,000  |
|                                  |                                                                                           | \$ 88,400 |

FY20-21

**CIP - CATEGORY**

**FY21-22**

**PARKS & RECREATION**

**2022 WORK DETAILS**

|                                  |                                                                                      |           |
|----------------------------------|--------------------------------------------------------------------------------------|-----------|
| BASEBALL FIELDS RECONDITION      | Construct Dugouts at Jack Brown baseball field                                       | \$ 4,000  |
| COMMUNITY BUILDING - TEEN CENTER | Remove and replace existing wood window units with insulated glass, vinyl clad units | \$ 10,000 |
| TENNIS COURT RESURFACE - E Midd  | Reserve funds for court work                                                         | \$ 5,000  |
| HAROLD CURTIS PARK UPGRADES      | Construct ballfield pavilion                                                         | \$ 6,000  |
| BASKETBALL COURT RESURFACE -Rec  | Resurface/reconstruct Rec Park basketball court                                      | \$ 5,000  |
| TENNIS COURT WALL - Rec          | Reconstruct deteriorated wall                                                        | \$ 8,000  |
| POOL AND POOL HOUSE              | Replace kiddie pool with water park                                                  | \$ 33,400 |
| REC PARK PAVILION                | Purchase picnic tables                                                               | \$ 1,500  |
| TENNIS COURT RESURFACE - Rec     | Resurface tennis courts at Rec Park                                                  | \$ 8,500  |
| REC PARK FIELDS                  | Purchase new soccer goals                                                            | \$ 3,000  |
|                                  |                                                                                      | \$ 84,400 |

**CIP - CATEGORY**

**FY22-23**

**PARKS & RECREATION**

**2023 WORK DETAILS**

|                                 |                                                               |           |
|---------------------------------|---------------------------------------------------------------|-----------|
| BASEBALL FIELDS RECONDITION     | Purchase of red clay for on going resurfacing                 | \$ 2,000  |
| TENNIS COURT RESURFACE - E Midd | Reserve funds for court work                                  | \$ 5,000  |
| BASKETBALL COURT RESURFACE -Rec | Resurface/reconstruct Rec Park basketball court               | \$ 5,000  |
| REC PARK PAVILION               | Purchase picnic tables                                        | \$ 1,500  |
| REC PARK LIGHTING               | Upgrade field lights to LED                                   | \$ 10,000 |
| POOL AND POOL HOUSE             | Remodel bathhouse to direct user flow directly onto pool deck | \$ 33,400 |
| REC BUILDING PLAY STRUCTURE     | Purchase and install new outdoor play structure               | \$ 15,000 |
| POOL COVER                      | Purchase winter pool cover                                    | \$ 20,000 |
|                                 |                                                               | \$ 91,900 |

**CIP - CATEGORY**

**FY23-24**

**PARKS & RECREATION**

**2019 WORK DETAILS**

|                                  |                                                                              |           |
|----------------------------------|------------------------------------------------------------------------------|-----------|
| REC BUILDING FLOOR               | Completely resurface gym floor                                               | \$ 7,500  |
| POOL AND POOL HOUSE              | Enclose piping, make storage space, upgrade to LED lights, winter pool cover | \$ 40,300 |
| BASKETBALL COURT RESURFACE -Rec  | Resurface/reconstruct Rec Park basketball court                              | \$ 5,000  |
| TENNIS COURT RESURFACE - Rec     | Reserve funds for court resurfacing                                          | \$ 7,000  |
| REC PARK - BASEBALL FIELD        | Install concrete pads under bleachers                                        | \$ 2,850  |
| JACK BROWN PARK - BASEBALL FIELD | Install concrete pads under bleachers                                        | \$ 2,850  |
|                                  |                                                                              | \$ 65,500 |

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY2020 - FY2024

|                                                                                                                                                                                 |                           |                                                 |            |            |            |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-------------------------------------------------|------------|------------|------------|------------|
| <b>1. Project</b><br><b>Emerald Ash Borer Response</b>                                                                                                                          |                           | <b>2. Department</b><br><b>Special Projects</b> |            |            |            |            |
| <b>3. Project Background, Purpose and Objectives</b><br><br>Place funds in reserve to begin removal of healthy ash trees in advance of EAB infestation.                         |                           |                                                 |            |            |            |            |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                          | <b>Projected Schedule</b> | <b>Estimated Expenditures by Fiscal Year</b>    |            |            |            |            |
|                                                                                                                                                                                 |                           | FY<br>2020                                      | FY<br>2021 | FY<br>2022 | FY<br>2023 | FY<br>2024 |
| <b>A: Planning &amp; Engineering</b><br><b>B. Land &amp; Row</b><br><b>C. Construction</b><br><b>D. Equipment Purchase</b><br><b>E. Interest Costs</b><br><b>F. Other Costs</b> |                           |                                                 |            |            |            |            |
|                                                                                                                                                                                 |                           | 5,000                                           |            |            |            |            |
| <b>5. Proposed Financing:</b>                                                                                                                                                   |                           |                                                 |            |            |            |            |
| General Fund                                                                                                                                                                    | \$                        | 5,000                                           |            |            |            | %          |
| Water Fund                                                                                                                                                                      | \$                        | _____                                           |            |            |            | %          |
| Sewer Fund                                                                                                                                                                      | \$                        | _____                                           |            |            |            | %          |
| Federal Aid                                                                                                                                                                     | \$                        | _____                                           |            |            |            | %          |
| State Aid                                                                                                                                                                       | \$                        | _____                                           |            |            |            | %          |
| Other - Equip.                                                                                                                                                                  | \$                        | _____                                           |            |            |            | %          |
| Held on Reserve:                                                                                                                                                                |                           |                                                 |            |            |            |            |

6. Comments:

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY2020 - FY2024

| <b>1. Project</b><br>Flood Resiliency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <b>2. Department</b><br>Special Projects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|---------|---------|---|--|---|------------|---------|---------|---------|---------|---------------------------|--------|------------|----|--|--|---------------|--|---|-------------|----|--|-----------------|--|---------|---|-----------|----|-----------------------|--|--|--|---|----------------|-------------------|--|--|--|--|---|----------------|--|--|--|--|--|
| <b>3. Project Background, Purpose and Objectives</b><br><br>Local Match for East Middlebury Village Flood Resiliency Project. Estimated total cost of project is \$1.9M<br>Bond vote anticipated in March 2019.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">Projected Schedule</th> <th colspan="5">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th></th> <th style="width: 15%;">FY 2020</th> <th style="width: 15%;">FY 2021</th> <th style="width: 15%;">FY 2022</th> <th style="width: 15%;">FY 2023</th> <th style="width: 15%;">FY 2024</th> </tr> <tr> <td>A: Planning &amp; Engineering</td> <td>20,000</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>C. Construction</td> <td></td> <td>410,000</td> <td></td> <td></td> <td></td> </tr> <tr> <td>D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F. Other Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |   |  |   | FY 2020    | FY 2021 | FY 2022 | FY 2023 | FY 2024 | A: Planning & Engineering | 20,000 |            |    |  |  | B. Land & Row |  |   |             |    |  | C. Construction |  | 410,000 |   |           |    | D. Equipment Purchase |  |  |  |   |                | E. Interest Costs |  |  |  |  |   | F. Other Costs |  |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 410,000            |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$</td> <td style="width: 20%;">20,000</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;">%</td> </tr> <tr> <td>Water Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Federal Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>State Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td></td> <td>%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$</td> <td></td> <td></td> <td></td> <td></td> <td>%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | General Fund       | \$                                    | 20,000  |         |   |  | % | Water Fund | \$      |         |         |         |                           | %      | Sewer Fund | \$ |  |  |               |  | % | Federal Aid | \$ |  |                 |  |         | % | State Aid | \$ |                       |  |  |  | % | Other - Equip. | \$                |  |  |  |  | % |                |  |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 20,000             |                                       |         |         | % |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         | % |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         | % |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         | % |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         | % |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                       |         |         | % |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                    |                                       |         |         |   |  |   |            |         |         |         |         |                           |        |            |    |  |  |               |  |   |             |    |  |                 |  |         |   |           |    |                       |  |  |  |   |                |                   |  |  |  |  |   |                |  |  |  |  |  |

6. Comments:



# Flood Resiliency Project

| Project Costs for Phase 1 of Preferred Alternative                                                                                                                                                                                                                                                                                     |           |                  |            |                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------|------------|-----------------------|
| Item                                                                                                                                                                                                                                                                                                                                   | Unit Qty. | Unit Measurement | Unit Cost  | Cost Estimate         |
| Engineer Technical Assistance: Final engineering and cost estimates for increasing the floodplain between Lower Plains Road Bridge and Grist Mill Bridge and riprap/bioengineering at the toe of the Ossie Road berm at the edge of the flood plain forest/fluvial erosion hazard zone; state and federal permitting; bid procurement. | 297       | Hours            | \$120      | \$35,640.00           |
| Consulting River Scientist Technical Assistance: Revise and update Benefit/Cost Analysis; respond to remaining Request for Information items; landowner negotiations; public meetings and outreach; federal and state permitting; bid and construction oversight.                                                                      | 380       | Hours            | \$70       | \$26,600.00           |
| Plan reproduction and printing of construction documents                                                                                                                                                                                                                                                                               | 40        | Page             | \$5        | \$200.00              |
| Mileage                                                                                                                                                                                                                                                                                                                                | 800       | Miles            | \$0.57     | \$456.00              |
| Archaeological Resource Assessment (see attached scope of work)                                                                                                                                                                                                                                                                        | 1         | Assessment       | \$2,000.00 | \$2,000.00            |
| Phase 1 Archeological Review                                                                                                                                                                                                                                                                                                           | 2         | Field Review     | \$5,000.00 | \$10,000.00           |
| Expert guidance on Benefit/Cost Analysis                                                                                                                                                                                                                                                                                               | 16        | Hours            | \$150      | \$2,400.00            |
| Pre-award costs: HMGP application and BCA development                                                                                                                                                                                                                                                                                  | 50        | Hours            | \$65       | \$3,250.00            |
| <b>Phase 1 sub-total</b>                                                                                                                                                                                                                                                                                                               |           |                  |            | <b>\$80,596.00</b>    |
| <b>Phase 2 Construction</b>                                                                                                                                                                                                                                                                                                            |           |                  |            |                       |
| Engineering oversight                                                                                                                                                                                                                                                                                                                  | 216       | Hours            | \$120      | \$25,920.00           |
| Consulting River Scientist                                                                                                                                                                                                                                                                                                             | 80        | Hours            | \$70       | \$5,600.00            |
| Construction and access easements                                                                                                                                                                                                                                                                                                      | 10        | Easement         | \$3,000    | \$30,000.00           |
| Land Acquisition                                                                                                                                                                                                                                                                                                                       | 2.5       | Acres            | \$2,000    | \$5,000.00            |
| Increase floodplain between Lower Plains Road Bridge and Grist Mill Bridge                                                                                                                                                                                                                                                             | 5         | Acres            | \$97,800   | \$489,000.00          |
| Hard armor edge of new floodplain.                                                                                                                                                                                                                                                                                                     | 2,900     | Feet             | \$143      | \$415,700.00          |
| Repair existing floodwall (historic abutments)                                                                                                                                                                                                                                                                                         | 200       | Feet             | \$1,750    | \$350,000.00          |
| Extend floodwall 110' downstream.                                                                                                                                                                                                                                                                                                      | 110       | Feet             | \$4,773    | \$525,030.00          |
| Hard armor 1,400' of Ossie Road berm                                                                                                                                                                                                                                                                                                   | 1,400     | Feet             | \$143      | \$200,200.00          |
| Mileage                                                                                                                                                                                                                                                                                                                                | 800       | Miles            | \$0.57     | \$456.00              |
| <b>Phase 2 sub-total</b>                                                                                                                                                                                                                                                                                                               |           |                  |            | <b>\$1,815,706.00</b> |
| <b>Total Project Cost Estimate</b>                                                                                                                                                                                                                                                                                                     |           |                  |            | <b>\$1,896,307.00</b> |

25% Town Share      461,076.75  
 FY18                      20,150.00  
 FY19                      440,926.75  
 Rounded to              450,000.00

# Flood Resiliency Project

| Part 5:                               | Project Description (for the Preferred Alternative)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                     |
|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| Project Description                   | <p>This is a phased application. Phase 1 is for final engineering of the upstream and downstream project elements (1 and 3 below), land and/or easement acquisition, permitting, archeological review and a refining and finalization of the benefit cost analysis. Engineering and design is complete for element 2 below. Phase 2 will cover construction and implementation costs.</p> <p>The project consists of three main components:</p> <p>1) Increase flood storage capacity between Lower Plains Road Bridge and Grist Mill Bridge.</p> <p>Increase sediment and debris storage area by excavating approximately 6 acres to the one year flood elevation. Increased floodplain capacity will reduce the need for channel maintenance between the two town bridges, reduce sediment deposition upstream of Grist Mill Bridge and scour under and downstream of GMB and it will limit possible backup at the Lower Plains Road Bridge by allowing more flow to move downstream during most conditions. It will also reduce the chances of the river jumping the right bank in this vicinity. This project includes hard armoring the edge of the new floodplain.</p> <p>2) Rebuild existing floodwall/erosion control structure at the Grist Mill Bridge and extend/replace the downstream 110'.</p> <p>Install cutoff wall for scour protection and tie back anchors to resist overturning on existing structure. Replace downstream 110' of lost erosion control structure. The structure will have a cutoff wall to prevent undermining and resist overturning. (Alternatives 3, 5 and 7 in engineers alternative analysis.)</p> <p>3) Hard armor 1,400' of Ossie Road localized minor flood reduction project (flood barrier).</p> <p>Armor the downstream portion of the localized minor flood reduction project where flood flows run along the face of it. Monitor channel movement at the upstream portion of the barrier.</p> |                     |
| Expected Life of Project              | <p>1) Floodplain will require maintenance (removal of sediment) after 2 or 3 one-hundred year events; 2) Rebuilding of the existing erosion control structure at the Grist Mill Bridge is expected to last ~50 years and the new extension will last 75 years; and 3) Riprap is typically expected to last 20 years, however, this riprap, when constructed, will not have consistent flows along it, so it may last longer.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                     |
| Supporting Documentation:<br>(Attach) | <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Digital Photos      |
|                                       | <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Engineering Studies |
|                                       | <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Site Diagrams       |

# TOWN OF MIDDLEBURY

## CAPITAL IMPROVEMENTS PROGRAM, PROJECT PROPOSALS

FY2020 - FY2024

| <b>1. Project</b><br><b>Energy Efficiency Projects</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>2. Department</b><br><b>Special Projects</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
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| <b>3. Project Background, Purpose and Objectives</b><br><br>Funding for energy efficiency projects, including energy audits.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| <b>4. Project Costs &amp; Schedule</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">Projected Schedule</th> <th colspan="5">Estimated Expenditures by Fiscal Year</th> </tr> <tr> <th></th> <th style="width: 10%;">FY 2020</th> <th style="width: 10%;">FY 2021</th> <th style="width: 10%;">FY 2022</th> <th style="width: 10%;">FY 2023</th> <th style="width: 10%;">FY 2024</th> </tr> <tr> <td>A: Planning &amp; Engineering</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>B. Land &amp; Row</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>C. Construction</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>D. Equipment Purchase</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>E. Interest Costs</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>F. Other Costs</td> <td style="text-align: center;">10,000</td> <td></td> <td></td> <td></td> <td></td> </tr> </table> | Projected Schedule | Estimated Expenditures by Fiscal Year |         |         |  |   |            | FY 2020 | FY 2021 | FY 2022 | FY 2023 | FY 2024 | A: Planning & Engineering |    |  |  |  |   | B. Land & Row |    |  |  |  |   | C. Construction |    |  |  |  |   | D. Equipment Purchase |    |  |  |  |   | E. Interest Costs |  |  |  |  |  | F. Other Costs | 10,000 |  |  |  |  |
| Projected Schedule                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Estimated Expenditures by Fiscal Year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | FY 2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | FY 2021            | FY 2022                               | FY 2023 | FY 2024 |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| A: Planning & Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| B. Land & Row                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| C. Construction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| D. Equipment Purchase                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| E. Interest Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| F. Other Costs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 10,000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| <b>5. Proposed Financing:</b> <table style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 30%;">General Fund</td> <td style="width: 10%;">\$</td> <td style="width: 20%; text-align: center;">10,000</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: right;">%</td> </tr> <tr> <td>Water Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Sewer Fund</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Federal Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>State Aid</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> <tr> <td>Other - Equip.</td> <td>\$</td> <td></td> <td></td> <td></td> <td style="text-align: right;">%</td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | General Fund       | \$                                    | 10,000  |         |  | % | Water Fund | \$      |         |         |         | %       | Sewer Fund                | \$ |  |  |  | % | Federal Aid   | \$ |  |  |  | % | State Aid       | \$ |  |  |  | % | Other - Equip.        | \$ |  |  |  | % |                   |  |  |  |  |  |                |        |  |  |  |  |
| General Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 10,000             |                                       |         | %       |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| Water Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                    |                                       |         | %       |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| Sewer Fund                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                    |                                       |         | %       |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| Federal Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                    |                                       |         | %       |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| State Aid                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                    |                                       |         | %       |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| Other - Equip.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | \$                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                    |                                       |         | %       |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |
| Held on Reserve:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                    |                                       |         |         |  |   |            |         |         |         |         |         |                           |    |  |  |  |   |               |    |  |  |  |   |                 |    |  |  |  |   |                       |    |  |  |  |   |                   |  |  |  |  |  |                |        |  |  |  |  |

6. Comments:

