

**Table 4-1
Capital Improvement Costs**

| Item | Quantity | Unit | Unit Cost | Total Cost |
|--|-----------------|-------------|------------------|--------------------|
| 1.5-inch HDPE LP Sewer -lbr | 310 | LF | \$26 | \$8,060 |
| 1.5-inch HDPE LP Sewer -mat | 310 | LF | \$2.02 | \$625 |
| 2-inch HDPE LP Sewer -lbr | 3,085 | LF | \$26 | \$80,210 |
| 2-inch HDPE LP Sewer -mat | 3,085 | LF | \$2.54 | \$7,820 |
| 3-inch HDPE LP Sewer -lbr | 4,490 | LF | \$26 | \$116,740 |
| 3-inch HDPE LP Sewer - mat | 4,490 | LF | \$3.84 | \$17,219 |
| 4-inch HDPE LP Sewer -lbr | 16,790 | LF | \$28 | \$470,120 |
| 4-inch HDPE LP Sewer -mat | 16,790 | LF | \$6.44 | \$108,044 |
| Lateral Assembly | 139 | EA | \$600 | \$83,400 |
| Trenching 0-8 feet deep | 19,778 | LF | \$16 | \$316,440 |
| Rock Removal | 720 | CY | \$125 | \$90,000 |
| Select Fill | 5,083 | CY | \$8 | \$40,664 |
| Air/Vacuum MH | 16 | EA | \$3,000 | \$48,000 |
| Clean Out MH | 25 | EA | \$2,200 | \$55,000 |
| NYSDOT Asphalt Shoulder Restoration | 2,640 | SY | \$30 | \$79,200 |
| NYSDOT Asphalt Road Restoration superpave | 4,380 | SY | \$35 | \$153,300 |
| Town/Private Asphalt Road Restoration | 5,755 | SY | \$25 | \$143,875 |
| Gravel Road/Drive Restoration | 4,640 | SY | \$15 | \$69,600 |
| Trail Restoration | 110 | SY | \$5 | \$550 |
| Top Soil and Seeding | 150 | SY | \$4 | \$600 |
| NYSDOT Road Crossing | 5 | EA | \$8,000 | \$40,000 |
| Stream Crossings | 4 | EA | \$8,000 | \$32,000 |
| Lake Shore Pump Station | 1 | EA | \$177,000 | \$177,000 |
| Single pump units | 139 | EA | \$2,500 | \$347,500 |
| Trench Dams | 25 | EA | \$250 | \$6,250 |
| Engineers Field Office | 1 | LS | \$25,000 | \$25,000 |
| Subtotal = | | | | \$2,657,217 |
| Contingency (14%) = | | | | \$382,010 |
| Capital Total = | | | | \$3,039,227 |
| Inflation (6% per year) = | | | | \$182,354 |
| Capital Total in 2007 = | | | | \$3,221,581 |
| Engineering, Legal and Administration = | | | | \$517,950 |
| Total = | | | | \$3,739,531 |
| Say = | | | | \$3,740,000 |

Note: Unit costs are based on 2005 dollars.