



CORRECTED

Resolution No. 11-26-18-5

Municipal Estimate of Maintenance Costs

Local Public Agency: Village of Hawthorn Woods
 County: Lake

Maintenance Period 1/1/2019 to 12/31/2019

Section Number: 19-00000-00-GM

Estimated Cost of Maintenance Operations

| Maintenance Operation (No. Description) | Maint. Group | Insp. Req. | For Group I, IIA, IIB, or III | | | | Est Total Operation Cost |
|----------------------------------------------|--------------|-------------|-------------------------------|-------------------------|----------|------------|--------------------------|
| | | | Item | Unit | Quantity | Unit Price | |
| Salt State Purchase | I | | Material - road salt | Lsum | 1.00 | 60,000.00 | 60,000.00 |
| Snow & Ice Control | IIA | | Labor 1 | hrs | 1250.00 | 32.62 | 40,775.00 |
| Liquid Deicer | IIA | | Material - deicer | Lsum | 1.00 | 5,000.00 | 5,000.00 |
| Traffic Signal Maintenance | IIA | | | Lsum | 1.00 | 5,100.00 | 5,100.00 |
| Pavement Patching | IIA | | Material | Lsum | 1.00 | 6,000.00 | 6,000.00 |
| | IIA | | Labor 1 | hrs | 196.00 | 33.49 | 6,564.04 |
| | IIA | | Labor 2 | hrs | 244.00 | 25.02 | 6,104.88 |
| | IIA | | Labor 3 | hrs | 220.00 | 25.02 | 5,504.40 |
| Patching | IIB | | Contract | Lsum | 1.00 | 60,000.00 | 60,000.00 |
| Crack Sealing | IIB | | Contract | Lsum | 1.00 | 50,000.00 | 50,000.00 |
| Pavement Markings | IIB | | Contract | Lsum | 1.00 | 10,000.00 | 10,000.00 |
| Street Signs | IIA | | Material | Lsum | 1.00 | 20,000.00 | 20,000.00 |
| | IIA | | Labor 1 | hrs | 87.00 | 33.49 | 2,913.63 |
| | IIA | | Labor 2 | hrs | 106.00 | 25.02 | 2,652.12 |
| | IIA | | Labor 3 | hrs | 100.00 | 25.02 | 2,502.00 |
| Mowing | IIA | | Labor 1 | hrs | 85.00 | 33.49 | 2,846.65 |
| | IIA | | Labor 2 | hrs | 182.00 | 25.02 | 4,553.64 |
| | IIA | | Labor 3 | hrs | 135.25 | 25.02 | 3,383.96 |
| ROW Drainage Maintenance | IIA | | Labor 1 | hrs | 573.00 | 33.49 | 19,189.77 |
| | IIA | | Labor 2 | hrs | 692.00 | 25.02 | 17,313.84 |
| | IIA | | Labor 3 | hrs | 640.00 | 25.02 | 16,012.80 |
| Total Estimated Maintenance Operation Cost | | | | | | | 346,416.73 |
| Estimated Cost | | MFT Portion | Other Funds | Preliminary Engineering | | | |
| Maintenance | | | - | Engineering Inspection | | | |
| Maint Eng | - | | - | Material Testing | | | |
| Totals: | - | - | - | Advertising | | | |
| | | | | Bridge Inspections | | | |
| Total Estimated Maintenance Engineering Cost | | | | | | - | |
| Total Estimated Maintenance Cost | | | | | | 346,416.73 | |

Submitted: [Signature] MAYOR
 Municipal Official Title
11/26/18
 Date

Approved: [Signature] GF
 Regional Engineer
10/15/2019
 Date

Salary # - 78,750