

VILLAGE OF ORLAND PARK

14700 Ravinia Avenue
Orland Park, IL 60462
www.orland-park.il.us

Resolution No: 1401

File Number: 2014-0014

RESOLUTION FOR MAINTENANCE OF STREETS AND HIGHWAYS BY MUNICIPALITY
UNDER THE ILLINOIS HIGHWAY CODE

VILLAGE OF ORLAND PARK STATE OF ILLINOIS, COUNTIES OF COOK AND WILL



Illinois Department of Transportation

Resolution Number: 1401
Passed: January 20, 2014

Resolution for Maintenance of Streets and Highways by Municipality Under the Illinois Highway Code

BE IT RESOLVED, by the President and Board of Trustees of the
(Council or President and Board of Trustees)
Village Orland Park of Orland Park, Illinois, that there is hereby
(City, Town or Village) (Name)
appropriated the sum of \$3,284,984.00 of Motor Fuel Tax funds for the purpose of maintaining
streets and highways under the applicable provisions of the Illinois Highway Code from January 1, 2014
(Date)
to December 31, 2014.
(Date)

BE IT FURTHER RESOLVED, that only those streets, highways, and operations as listed and described on the approved Municipal Estimate of Maintenance Costs, including supplemental or revised estimates approved in connection with this resolution, are eligible for maintenance with Motor Fuel Tax funds during the period as specified above.

BE IT FURTHER RESOLVED, that the Clerk shall, as soon a practicable after the close of the period as given above, submit to the Department of Transportation, on forms furnished by said Department, a certified statement showing expenditures from and balances remaining in the account(s) for this period; and

BE IT FURTHER RESOLVED, that the Clerk shall immediately transmit two certified copies of this resolution to the district office of the Department of Transportation, at Schaumburg, Illinois.

I, John C. Mehalek Clerk in and for the Village
(City, Town or Village)
of Orland Park, County of Cook and Will

hereby certify the foregoing to be a true, perfect and complete copy of a resolution adopted by

the President and Board of Trustees at a meeting on January 20, 2014
(Council or President and Board of Trustees) Date

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 20th day of Jan 2014.

(SEAL)

John C. Mehalek
(Signature)

Village Clerk
(City, Town or Village)

Approved
_____ Regional Engineer Department of Transportation
_____ Date

STATE OF ILLINOIS
ESTIMATED COST OF MAINTENANCE OPERATIONS

Village of Orland Park
BLR 14231 Attachment

SUMMARY

MAINTENANCE/OPERATION	QUANTITY	LABOR	MATERIAL	EQUIPMENT	TOTALS
Pavement Maintenance		\$ 54,468		\$ 38,475	\$ 92,943
Crack Sealing		\$ 908		\$ 739	\$ 1,647
Storm Sewer Maintenance & Repair		\$ 97,135		\$ 100,034	\$ 197,168
Storm Sewer & Ditch Cleaning		\$ 48,113		\$ 47,825	\$ 95,938
Sidewalk & Curb Maintenance		\$ 241,702		\$ 127,121	\$ 368,823
Street Lighting Maintenance		\$ 191,773		\$ 219,172	\$ 410,945
Street Lighting & Traffic Signal - Energy	\$ 30,000				\$ 30,000
Traffic Control		\$ 7,262		\$ 2,309	\$ 9,571
Traffic & Street Signs		\$ 101,447		\$ 93,551	\$ 194,998
Pavement Marking		\$ 908		\$ 294	\$ 1,202
Tree Trimming & Removal		\$ 501,559		\$ 309,535	\$ 811,094
Snow & Ice Control - Removal		\$ 201,070		\$ 218,414	\$ 419,484
State Salt Purchase	5,000.00		\$ 256,400		\$ 256,400
Median Maintenance		\$ 122,380		\$ 33,550	\$ 155,930
R.O.W. Mowing	\$ 45,600				\$ 45,600
Street Sweeping		\$ 16,340		\$ 21,859	\$ 38,200
Leaf Pick-Up		\$ 61,957		\$ 93,085	\$ 155,042
TOTAL MAINTENANCE COSTS		\$ 1,647,021	\$ 256,400	\$ 1,305,963	\$ 3,284,984

STATE OF ILLINOIS
ESTIMATED COST OF MAINTENANCE OPERATIONS

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Pavement Maintenance	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	180.00	\$ 36.96	\$ 6,652.80
Truck - Dump, On Hwy LNT 8000	180.00	\$ 50.03	\$ 9,005.40
Trailer - Flatbed (20 ton)	180.00	\$ 10.88	\$ 1,958.40
Roller - Vibratory (18HP)	300.00	\$ 10.71	\$ 3,213.00
Trailer - Flatbed (5 ton)	180.00	\$ 7.94	\$ 1,429.20
Saw - Concrete (37 HP)	180.00	\$ 14.85	\$ 2,673.00
Tractor Loader - Backhoe (108 HP)	240.00	\$ 56.43	\$ 13,543.20
Labor - Regular	1,200.00	\$ 45.39	\$ 54,468.00
Labor - Overtime	0.00	\$ 68.08	\$ -
SUBTOTAL			\$ 92,943.00

Crack Sealing	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	20.00	\$ 36.96	\$ 739.20
Labor - Regular	20.00	\$ 45.39	\$ 907.80
Labor - Overtime	0.00	\$ 68.08	\$ -
SUBTOTAL			\$ 1,647.00

Storm Sewer Repair	Hours	Cost/Hr	Total
Compressor - Air (185 c.f.m.)	320.00	\$ 13.40	\$ 4,288.00
Saw - Concrete (37 HP)	320.00	\$ 14.85	\$ 4,752.00
Truck - 4x4 Pick-up	2,140.00	\$ 12.66	\$ 27,092.40
Sewer Equipment - Vactor (1,000 gal.)	1,070.00	\$ 50.12	\$ 53,628.40
Tractor Loader - Backhoe (108 HP)	110.00	\$ 56.43	\$ 6,207.30
Truck - Dump, On Hwy (STERLING L7501)	110.00	\$ 36.96	\$ 4,065.60
Labor - Regular	2,140.00	\$ 45.39	\$ 97,134.60
Labor - Overtime	0.00	\$ 68.08	\$ -
SUBTOTAL			\$ 197,168.00

Sewer/Ditch Cleaning	Hours	Cost/Hr	Total
Sewer Equipment - Vactor (1,000 gal.)	265.00	\$ 50.12	\$ 13,281.80
Truck - Dump, On Hwy (STERLING L7501)	530.00	\$ 36.96	\$ 19,588.80
Tractor Loader - Backhoe (108 HP)	265.00	\$ 56.43	\$ 14,953.95
Labor - Regular	1,060.00	\$ 45.39	\$ 48,113.40
Labor - Overtime	0.00	\$ 68.08	\$ -
SUBTOTAL			\$ 95,938.00

Sidewalk/Curb Maintenance	Hours	Cost/Hr	Total
Saw - Concrete (18 HP)	1,330.00	\$ 8.26	\$ 10,985.80
Compressor - Air (185 c.f.m.)	1,330.00	\$ 13.40	\$ 17,822.00
Truck - Dump, On Hwy (STERLING L7501)	2,660.00	\$ 36.96	\$ 98,313.60
Labor - Regular	5,310.00	\$ 45.39	\$ 241,020.90
Labor - Overtime	10.00	\$ 68.08	\$ 680.80
SUBTOTAL			\$ 368,823.00

Traffic Signal/Streetlight Maintenance	Hours	Cost/Hr	Total
Truck-Aerial Bucket (55')	4,009.00	\$ 54.67	\$ 219,172.03
Labor - Regular	4,210.00	\$ 45.39	\$ 191,091.90
Labor - Overtime	10.00	\$ 68.08	\$ 680.80
SUBTOTAL			\$ 410,945.00

Energy - Street & Traffic Lights	Hours	Cost/Hr	Total
Commonwealth Edison			\$ 30,000.00

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Traffic Control	Hours	Cost/Hr	Total
Arrow Board	150.00	\$ 2.73	\$ 409.50
Truck - 4x4 Pick-up	150.00	\$ 12.66	\$ 1,899.00
Labor - Regular	130.00	\$ 45.39	\$ 5,900.70
Labor - Overtime	20.00	\$ 68.08	\$ 1,361.60
SUBTOTAL			\$ 9,571.00

Traffic/Street Signs	Hours	Cost/Hr	Total
Truck-Aerial Bucket (50')	2,010.00	\$ 46.47	\$ 93,404.70
Digger - Post Hole	110.00	\$ 1.33	\$ 146.30
Labor - Regular	2,220.00	\$ 45.39	\$ 100,765.80
Labor - Overtime	10.00	\$ 68.08	\$ 680.80
SUBTOTAL			\$ 194,998.00

Pavement Marking	Hours	Cost/Hr	Total
Truck - 4x4 Pick-up	20.00	\$ 12.66	\$ 253.20
Pavement Marker (Walk Behind)	15.00	\$ 2.73	\$ 40.95
Labor - Regular	20.00	\$ 45.39	\$ 907.80
Labor - Overtime	0.00	\$ 68.08	\$ -
SUBTOTAL			\$ 1,202.00

Tree Trimming/Removal	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	1,102.00	\$ 36.96	\$ 40,729.92
Brush Chipper (115 HP)	5,510.00	\$ 25.55	\$ 140,780.50
Tub Grinder (Rental)			\$ -
Truck-Aerial Bucket (50')	2,755.00	\$ 46.47	\$ 128,024.85
Labor - Regular	10,960.00	\$ 45.39	\$ 497,474.40
Labor - Overtime	60.00	\$ 68.08	\$ 4,084.80
SUBTOTAL			\$ 811,094.00

Snow & Ice Control	Hours	Cost/Hr	Total
Truck - Dump, On Hwy LNT 8000	840.00	\$ 50.03	\$ 42,025.20
Truck - Dump, On Hwy (OSHKOSH MPT)	210.00	\$ 41.96	\$ 8,811.60
Truck - Dump, On Hwy (STERLING L7501)	2,300.00	\$ 36.96	\$ 85,008.00
Truck - Dump, On Hwy One ton	200.00	\$ 24.63	\$ 4,926.00
Truck - Dump, On Hwy LT 8500	60.00	\$ 53.49	\$ 3,209.40
Tractor Loader - Front End Loader (150 HP)	180.00	\$ 53.96	\$ 9,712.80
Spreader - Salt w/ Tailgate	2,500.00	\$ 4.00	\$ 10,000.00
Spreader - V-Box	1,110.00	\$ 7.86	\$ 8,724.60
Snow Plow - Reversible	3,400.00	\$ 12.66	\$ 43,044.00
Snow Plow - V-Plow	210.00	\$ 14.06	\$ 2,952.60
Labor Regular Time - Total	2,090.00	\$ 45.39	\$ 94,865.10
Labor Overtime - Total	1,560.00	\$ 68.08	\$ 106,204.80
SUBTOTAL			\$ 419,484.00

R.O.W. Maintenance/Median Maintenance	Hours	Cost/Hr	Total
Arrow Board	2,180.00	\$ 2.73	\$ 5,951.40
Truck - 4x4 Pick-up	2,180.00	\$ 12.66	\$ 27,598.80
			\$ -
Labor - Regular	2,180.00		\$ 122,380.00
Labor - Overtime	0.00		\$ -
SUBTOTAL			\$ 155,930.00

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R.O.W. Maintenance/Mowing	Hours	Cost/Hr	Total
Labor - Contractor/Privatized		\$ 45,600.00	\$ 45,600.00
SUBTOTAL			\$ 45,600.00

Street Sweeping	Hours	Cost/Hr	Total
Sweeper - Regenerative Air	360.00	\$ 60.72	\$ 21,859.20
Labor - Regular	360.00	\$ 45.39	\$ 16,340.40
Labor - Overtime	0.00	\$ 68.08	\$ -
SUBTOTAL			\$ 38,200.00

Leaf Pick-Up	Hours	Cost/Hr	Total
Brush Chipper - Leaf Loader (80 HP)	877.80	\$ 20.83	\$ 18,284.57
Brush Chipper - Leaf Loader (65 HP) Vacuum	438.90	\$ 18.82	\$ 8,260.10
Truck - Dump, On Hwy LNT 8000	1,330.00	\$ 50.03	\$ 66,539.90
Labor - Regular	1,260.00	\$ 45.39	\$ 57,191.40
Labor - Overtime	70.00	\$ 68.08	\$ 4,765.60
SUBTOTAL			\$ 155,042.00

2014

MFT Municipal Maintenance Check-Off Sheet

Current Calendar Year

BLR FORM #

- | | | | |
|-------------------------------------|--|---------------------|-----------|
| <input checked="" type="checkbox"/> | Municipal Estimate of Maintenance Costs | | BLR 14231 |
| <input checked="" type="checkbox"/> | Resolution for Maintenance of Streets and Highways by Municipality | | BLR 14230 |
| <input checked="" type="checkbox"/> | Committee Action | Date: <u>1/6/14</u> | |
| <input type="checkbox"/> | Board Action | Date: _____ | |
| <input type="checkbox"/> | Resolution w/ Estimate to State | Date: _____ | |
| <input type="checkbox"/> | State Response / Approval | Date: _____ | |

Previous Calendar Year

- | | | | |
|--------------------------|---|-------------|-----------|
| <input type="checkbox"/> | Municipal Maintenance Expenditure Statement | | BLR 14310 |
| <input type="checkbox"/> | Expenditure Statement to State | Date: _____ | |
| <input type="checkbox"/> | State Response / Approval | Date: _____ | |

VILLAGE OF ORLAND PARK

Resolution No: 1401

RESOLUTION FOR MAINTENANCE OF STREETS AND HIGHWAYS BY MUNICIPALITY
UNDER THE ILLINOIS HIGHWAY CODE

PASSED this 20th day of January, 2014

/s/ John C. Mehalek

John C. Mehalek, Village Clerk

Aye: 6 Trustee Fenton, Trustee Dodge, Trustee Schussler, Trustee Gira, Trustee Griffin Ruzich, and
Trustee Calandriello

Nay: 0

Absent: 1 President McLaughlin

DEPOSITED in my office this 20th day of January, 2014

/s/ John C. Mehalek

John C. Mehalek, Village Clerk

APPROVED this 20th day of January, 2014

/s/ Daniel J. McLaughlin

Daniel J. McLaughlin, Village President