

VILLAGE OF ORLAND PARK

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

Resolution No: 1414

File Number: 2014-0709

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 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 \$4,036,162.00 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, 2015
(Date)
to December 31, 2015
(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 as 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 December 15, 2014
(Council or President and Board of Trustees) Date

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this _____ day of _____.

(SEAL)

(City, Town or Village) Clerk

Approved
_____ Regional Engineer Department of Transportation
_____ Date



Local Public Agency: Village of Orland Park
County: Cook & Will Counties

Section Number: 15-0000-00-GM

[illegible]

Regional Engineer

Date _____

STATE OF ILLINOIS
ESTIMATED COST OF MAINTENANCE OPERATIONS

Village of Orland Park
BLR 14231 Attachment

2015 SUMMARY

MAINTENANCE/OPERATION	QUANTITY	LABOR	MATERIAL	EQUIPMENT	TOTALS
Pavement Maintenance		\$ 92,965		\$ 69,500	\$ 162,465
Crack Sealing		\$ 1,274		\$ 1,118	\$ 2,392
Storm Sewer Maintenance & Repair		\$ 91,268		\$ 101,499	\$ 192,767
Storm Sewer & Ditch Cleaning		\$ 44,573		\$ 47,765	\$ 92,338
Sidewalk & Curb Maintenance		\$ 250,880		\$ 142,401	\$ 393,281
Street Lighting Maintenance		\$ 208,642		\$ 256,584	\$ 465,226
Street Lighting & Traffic Signal - Energy	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000
Traffic Control		\$ 5,943		\$ 2,019	\$ 7,962
Traffic & Street Signs		\$ 101,880		\$ 101,357	\$ 203,237
Pavement Marking		\$ 1,274		\$ 445	\$ 1,719
Tree Trimming & Removal		\$ 534,233		\$ 355,410	\$ 889,643
Snow & Ice Control - Removal		\$ 472,826		\$ 351,738	\$ 824,564
State Salt Purchase	\$ 6,350	\$ -	\$ 325,628	\$ -	\$ 325,628
Median Maintenance		\$ 31,070		\$ 18,015	\$ 49,085
R.O.W. Mowing	\$ 46,100	\$ -	\$ -	\$ -	\$ 46,100
Street Sweeping		\$ 18,254		\$ 26,325	\$ 44,579
Leaf Pick-Up		\$ 65,798		\$ 109,378	\$ 175,176
TOTAL MAINTENANCE COSTS					
		\$ 1,920,880	\$ 325,628	\$ 1,583,554	\$ 4,036,162

STATE OF ILLINOIS
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Pavement Maintenance	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	322.50	\$ 37.27	\$ 12,019.58
Truck - Dump, On Hwy LNT 8000	322.50	\$ 50.44	\$ 16,266.90
Trailer - Flatbed (20 ton)	322.50	\$ 10.97	\$ 3,537.83
Roller - Vibratory (18HP)	537.50	\$ 10.80	\$ 5,805.00
Trailer - Flatbed (5 ton)	322.50	\$ 8.00	\$ 2,580.00
Saw - Concrete (37 HP)	322.50	\$ 14.97	\$ 4,827.83
Tractor Loader - Backhoe (108 HP)	430.00	\$ 56.89	\$ 24,462.70
Labor - Regular	2,070.00	\$ 42.45	\$ 87,871.50
Labor - Overtime	80.00	\$ 63.67	\$ 5,093.60
SUBTOTAL			\$ 162,465

Crack Sealing	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	30.00	\$ 37.27	\$ 1,118.10
Labor - Regular	30.00	\$ 42.45	\$ 1,273.50
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 2,392

Storm Sewer Repair	Hours	Cost/Hr	Total
Compressor - Air (185 c.f.m.)	320.00	\$ 13.51	\$ 4,323.20
Saw - Concrete (37 HP)	320.00	\$ 14.97	\$ 4,790.40
Truck - 4x4 Pick-up	2,150.00	\$ 12.77	\$ 27,455.50
Sewer Equipment - Vactor (1,000 gal.)	1,080.00	\$ 50.53	\$ 54,572.40
Tractor Loader - Backhoe (108 HP)	110.00	\$ 56.89	\$ 6,257.90
Truck - Dump, On Hwy (STERLING L7501)	110.00	\$ 37.27	\$ 4,099.70
Labor - Regular	2,150.00	\$ 42.45	\$ 91,267.50
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 192,767

Sewer/Ditch Cleaning	Hours	Cost/Hr	Total
Sewer Equipment - Vactor (1,000 gal.)	262.50	\$ 50.53	\$ 13,264.00
Truck - Dump, On Hwy (STERLING L7501)	525.00	\$ 37.27	\$ 19,567.00
Tractor Loader - Backhoe (108 HP)	262.50	\$ 56.89	\$ 14,934.00
Labor - Regular	1,050.00	\$ 42.45	\$ 44,573.00
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 92,338

Sidewalk/Curb Maintenance	Hours	Cost/Hr	Total
Saw - Concrete (18 HP)	1,477.50	\$ 8.33	\$ 12,307.58
Compressor - Air (185 c.f.m.)	1,477.50	\$ 13.51	\$ 19,961.03
Truck - Dump, On Hwy (STERLING L7501)	2,955.00	\$ 37.27	\$ 110,132.85
Labor - Regular	5,910.00	\$ 42.45	\$ 250,879.50
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 393,281

Traffic Signal/Streetlight Maintenance	Hours	Cost/Hr	Total
Truck-Aerial Bucket (55')	4,655.00	\$ 55.12	\$ 256,584.00
Labor - Regular	4,870.00	\$ 42.45	\$ 206,732.00
Labor - Overtime	30.00	\$ 63.67	\$ 1,910.00
SUBTOTAL			\$ 465,226

Energy - Street & Traffic Lights	Hours	Cost/Hr	Total
Commonwealth Edison			\$ 160,000

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Traffic Control	Hours	Cost/Hr	Total
Arrow Board	130.00	\$ 2.76	\$ 358.80
Truck - 4x4 Pick-up	130.00	\$ 12.77	\$ 1,660.10
Labor - Regular	110.00	\$ 42.45	\$ 4,669.50
Labor - Overtime	20.00	\$ 63.67	\$ 1,273.40
SUBTOTAL			\$ 7,962

Traffic/Street Signs	Hours	Cost/Hr	Total
Truck-Aerial Bucket (50')	2,160.00	\$ 46.85	\$ 101,196.00
Digger - Post Hole	120.00	\$ 1.34	\$ 160.80
Labor - Regular	2,400.00	\$ 42.45	\$ 101,880.00
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 203,237

Pavement Marking	Hours	Cost/Hr	Total
Truck - 4x4 Pick-up	30.00	\$ 12.77	\$ 383.10
Pavement Marker (Walk Behind)	22.50	\$ 2.76	\$ 62.10
Labor - Regular	30.00	\$ 42.45	\$ 1,273.50
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 1,719

Tree Trimming/Removal	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	1,255.00	\$ 37.27	\$ 46,773.85
Brush Chipper (115 HP)	6,275.00	\$ 25.76	\$ 161,644.00
Tub Grinder (Rental)	0.00		\$ -
Truck-Aerial Bucket (50')	3,137.50	\$ 46.85	\$ 146,991.88
Labor - Regular	12,480.00	\$ 42.45	\$ 529,776.00
Labor - Overtime	70.00	\$ 63.67	\$ 4,456.90
SUBTOTAL			\$ 889,643

Snow & Ice Control	Hours	Cost/Hr	Total
Truck - Dump, On Hwy LNT 8000	830.00	\$ 50.44	\$ 41,865.20
Truck - Dump, On Hwy (OSHKOSH MPT)	550.00	\$ 42.31	\$ 23,270.50
Truck - Dump, On Hwy (STERLING L7501)	3,780.00	\$ 37.27	\$ 140,880.60
Truck - Dump, On Hwy One ton	180.00	\$ 24.84	\$ 4,471.20
Truck - Dump, On Hwy LT 8500	280.00	\$ 53.93	\$ 15,100.40
Tractor Loader - Front End Loader (150 HP)	450.00	\$ 54.41	\$ 24,484.50
Spreader - Salt w/ Tailgate	3,960.00	\$ 4.03	\$ 15,958.80
Spreader - V-Box	1,660.00	\$ 7.93	\$ 13,163.80
Snow Plow - Reversible	5,070.00	\$ 12.77	\$ 64,743.90
Snow Plow - V-Plow	550.00	\$ 14.18	\$ 7,799.00
Labor Regular Time - Total	5,015.84	\$ 42.45	\$ 212,922.41
Labor Overtime - Total	4,082.04	\$ 63.67	\$ 259,903.49
SUBTOTAL			\$ 824,564

R.O.W. Maintenance/Median Maintenance	Hours	Cost/Hr	Total
Arrow Board	1,160.00	\$ 2.76	\$ 3,201.60
Truck - 4x4 Pick-up	1,160.00	\$ 12.77	\$ 14,813.20
	0.00		\$ -
Labor - Regular	1,160.00		\$ 31,070.00
Labor - Overtime	0.00		\$ -
SUBTOTAL			\$ 49,085

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R.O.W. Maintenance/Mowing	Hours	Cost/Hr	Total
Labor - Contractor/Privatized		\$ 46,100.00	\$ 46,100.00
SUBTOTAL			\$ 46,100

Street Sweeping	Hours	Cost/Hr	Total
Sweeper - Regenerative Air	430.00	\$ 61.22	\$ 26,324.60
Labor - Regular	430.00	\$ 42.45	\$ 18,253.50
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 44,578

Leaf Pick-Up	Hours	Cost/Hr	Total
Brush Chipper - Leaf Loader (80 HP)	1,023.00	\$ 21.01	\$ 21,493.23
Brush Chipper - Leaf Loader (65 HP) Vacuum	511.50	\$ 18.97	\$ 9,703.16
Truck - Dump, On Hwy LNT 8000	1,550.00	\$ 50.44	\$ 78,182.00
Labor - Regular	1,550.00	\$ 42.45	\$ 65,797.50
Labor - Overtime	0.00	\$ 63.67	\$ -
SUBTOTAL			\$ 175,176

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Resolution No: 1414

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

PASSED this 15th day of December, 2014

/s/ John C. Mehalek

John C. Mehalek, Village Clerk

Aye: 5 Trustee Fenton, Trustee Dodge, Trustee Gira, Trustee Griffin Ruzich, and Trustee Calandriello

Nay: 0

Absent: 2 Trustee Schussler and President McLaughlin

DEPOSITED in my office this 15th day of December, 2014

/s/ John C. Mehalek

John C. Mehalek, Village Clerk

APPROVED this 15th day of December, 2014

/s/ Daniel J. McLaughlin

Daniel J. McLaughlin, Village President