

# VILLAGE OF ORLAND PARK

14700 Ravinia Avenue  
Orland Park, IL 60462  
[www.orland-park.il.us](http://www.orland-park.il.us)

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**Resolution No: 1516**

**File Number: 2015-0779**

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 Orland Park Village, Illinois, that there is hereby appropriated the sum of \$3,905,678.00 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, 2016 to December 31, 2016.

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 Orland Park 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 21, 2015

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

(SEAL) \_\_\_\_\_ 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

STATE OF ILLINOIS  
ESTIMATED MUNICIPAL MAINTENANCE EXPENDITURE STATEMENT

Village of Orland Park  
BLR 14231 Attachment

**2016 SUMMARY**

MAINTENANCE/OPERATION	QUANTITY	LABOR	MATERIAL	EQUIPMENT	TOTALS
Pavement Maintenance		\$ 140,015		\$ 104,250	\$ 244,265
Crack Sealing		\$ 1,057		\$ 907	\$ 1,964
Storm Sewer Maintenance & Repair		\$ 85,859		\$ 93,403	\$ 179,262
Storm Sewer & Ditch Cleaning		\$ 62,523		\$ 65,515	\$ 128,038
Sidewalk & Curb Maintenance		\$ 248,990		\$ 138,072	\$ 387,062
Street Lighting Maintenance		\$ 220,150		\$ 265,525	\$ 485,675
Street Lighting & Traffic Signal - Energy	\$ 160,000	\$ -	\$ -	\$ -	\$ 160,000
Traffic Control		\$ 7,045		\$ 2,518	\$ 9,563
Traffic & Street Signs		\$ 96,426		\$ 93,764	\$ 190,190
Pavement Marking		\$ 1,175		\$ 451	\$ 1,626
Tree Trimming & Removal		\$ 432,155		\$ 281,743	\$ 713,898
Snow & Ice Control - Removal		\$ 431,948		\$ 207,991	\$ 639,939
State Salt Purchase	\$ 5,500	\$ -	\$ 328,400	\$ -	\$ 328,400
Median Maintenance		\$ 76,390		\$ 29,119	\$ 105,509
R.O.W. Mowing	\$ 47,500	\$ -	\$ -	\$ -	\$ 47,500
Street Sweeping		\$ 50,194		\$ 70,771	\$ 120,965
Leaf Pick-Up		\$ 61,642		\$ 100,180	\$ 161,822
<b>TOTAL MAINTENANCE COSTS</b>		<b>\$ 1,915,569</b>	<b>\$ 328,400</b>	<b>\$ 1,454,209</b>	<b>\$ 3,905,678</b>

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Pavement Maintenance	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	477.00	\$ 37.80	\$ 18,030.60
Truck - Dump, On Hwy LNT 8000	477.00	\$ 51.15	\$ 24,398.55
Trailer - Flatbed (20 ton)	477.00	\$ 11.12	\$ 5,304.24
Roller - Vibratory (18HP)	795.00	\$ 10.95	\$ 8,705.25
Trailer - Flatbed (5 ton)	477.00	\$ 8.12	\$ 3,873.24
Saw - Concrete (37 HP)	477.00	\$ 15.18	\$ 7,240.86
Tractor Loader - Backhoe (108 HP)	636.00	\$ 57.70	\$ 36,697.20
Labor - Regular	3,180.00	\$ 44.03	\$ 140,015.40
Labor - Overtime	0.00	\$ 66.05	\$ -
<b>SUBTOTAL</b>			<b>\$ 244,265</b>

Crack Sealing	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	24.00	\$ 37.80	\$ 907.20
Labor - Regular	24.00	\$ 43.19	\$ 1,036.56
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 1,944</b>

Storm Sewer Repair	Hours	Cost/Hr	Total
Compressor - Air (185 c.f.m.)	290.00	\$ 13.70	\$ 3,973.00
Saw - Concrete (37 HP)	290.00	\$ 15.18	\$ 4,402.20
Truck - 4x4 Pick-up	1,950.00	\$ 12.95	\$ 25,252.50
Sewer Equipment - Vactor (1,000 gal.)	980.00	\$ 51.25	\$ 50,225.00
Tractor Loader - Backhoe (108 HP)	100.00	\$ 57.70	\$ 5,770.00
Truck - Dump, On Hwy (STERLING L7501)	100.00	\$ 37.80	\$ 3,780.00
Labor - Regular	1,950.00	\$ 43.19	\$ 84,220.50
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 177,623</b>

Sewer/Ditch Cleaning	Hours	Cost/Hr	Total
Sewer Equipment - Vactor (1,000 gal.)	355.00	\$ 51.25	\$ 18,194.00
Truck - Dump, On Hwy (STERLING L7501)	710.00	\$ 37.80	\$ 26,838.00
Tractor Loader - Backhoe (108 HP)	355.00	\$ 57.70	\$ 20,484.00
Labor - Regular	1,420.00	\$ 43.19	\$ 61,330.00
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 126,846</b>

Sidewalk/Curb Maintenance	Hours	Cost/Hr	Total
Saw - Concrete (18 HP)	1,412.50	\$ 8.45	\$ 11,935.63
Compressor - Air (185 c.f.m.)	1,412.50	\$ 13.70	\$ 19,351.25
Truck - Dump, On Hwy (STERLING L7501)	2,825.00	\$ 37.80	\$ 106,785.00
Labor - Regular	5,640.00	\$ 43.19	\$ 243,591.60
Labor - Overtime	10.00	\$ 64.79	\$ 647.90
<b>SUBTOTAL</b>			<b>\$ 382,311</b>

Traffic Signal/Streetlight Maintenance	Hours	Cost/Hr	Total
Truck-Aerial Bucket (55')	4,750.00	\$ 55.90	\$ 265,525.00
Labor - Regular	5,000.00	\$ 43.19	\$ 215,950.00
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 481,475</b>

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

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Traffic Control	Hours	Cost/Hr	Total
Arrow Board	160.00	\$ 2.79	\$ 446.40
Truck - 4x4 Pick-up	160.00	\$ 12.95	\$ 2,072.00
Labor - Regular	160.00	\$ 43.19	\$ 6,910.40
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 9,429</b>

Traffic/Street Signs	Hours	Cost/Hr	Total
Truck-Aerial Bucket (50')	1,970.00	\$ 47.52	\$ 93,614.40
Digger - Post Hole	110.00	\$ 1.36	\$ 149.60
Labor - Regular	2,190.00	\$ 43.19	\$ 94,586.10
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 188,350</b>

Pavement Marking	Hours	Cost/Hr	Total
Truck - 4x4 Pick-up	30.00	\$ 12.95	\$ 388.50
Pavement Marker (Walk Behind)	22.50	\$ 2.79	\$ 62.78
Labor - Regular	26.68	\$ 43.19	\$ 1,152.31
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 1,604</b>

Tree Trimming/Removal	Hours	Cost/Hr	Total
Truck - Dump, On Hwy (STERLING L7501)	981.00	\$ 37.80	\$ 37,081.80
Brush Chipper (115 HP)	4,905.00	\$ 26.12	\$ 128,118.60
Tub Grinder (Rental)	0.00		\$ -
Truck-Aerial Bucket (50')	2,452.50	\$ 47.52	\$ 116,542.80
Labor - Regular	9,800.00	\$ 43.19	\$ 423,262.00
Labor - Overtime	10.00	\$ 64.79	\$ 647.90
<b>SUBTOTAL</b>			<b>\$ 705,653</b>

Snow & Ice Control	Hours	Cost/Hr	Total
Truck - Dump, On Hwy LNT 8000	490.00	\$ 51.15	\$ 25,063.50
Truck - Dump, On Hwy (OSHKOSH MPT)	290.00	\$ 42.91	\$ 12,443.90
Truck - Dump, On Hwy (STERLING L7501)	2,280.00	\$ 37.80	\$ 86,184.00
Truck - Dump, On Hwy One ton	130.00	\$ 25.19	\$ 3,274.70
Truck - Dump, On Hwy LT 8500	0.00	\$ 54.70	\$ -
Tractor Loader - Front End Loader (150 HP)	420.00	\$ 55.17	\$ 23,171.40
Spreader - Salt w/ Tailgate	2,410.00	\$ 4.09	\$ 9,856.90
Spreader - V-Box	780.00	\$ 8.04	\$ 6,271.20
Snow Plow - Reversible	2,900.00	\$ 12.95	\$ 37,555.00
Snow Plow - V-Plow	290.00	\$ 14.38	\$ 4,170.20
Labor Regular Time - Total	5,820.00	\$ 43.19	\$ 251,365.80
Labor Overtime - Total	2,660.00	\$ 64.79	\$ 172,341.40
<b>SUBTOTAL</b>			<b>\$ 631,698</b>

R.O.W. Maintenance/Median Maintenance	Hours	Cost/Hr	Total
Arrow Board	1,850.00	\$ 2.79	\$ 5,161.50
Truck - 4x4 Pick-up	1,850.00	\$ 12.95	\$ 23,957.50
	0.00		\$ -
Labor - Regular	1,850.00		\$ 75,370.00
Labor - Overtime	0.00		\$ -
<b>SUBTOTAL</b>			<b>\$ 104,489</b>

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R.O.W. Maintenance/Mowing	Hours	Cost/Hr	Total
Labor - Contractor/Private		\$ 47,500.00	\$ 47,500.00
<b>SUBTOTAL</b>			<b>\$ 47,500</b>

Street Sweeping	Hours	Cost/Hr	Total
Sweeper - Regenerative Air	1,140.00	\$ 62.08	\$ 70,771.20
Labor - Regular	1,140.00	\$ 43.19	\$ 49,236.60
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 120,008</b>

Leaf Pick-Up	Hours	Cost/Hr	Total
Brush Chipper - Leaf Loader (80 HP)	924.00	\$ 21.30	\$ 19,681.20
Brush Chipper - Leaf Loader (65 HP) Vacuum	462.00	\$ 19.24	\$ 8,888.88
Truck - Dump, On Hwy LNT 8000	1,400.00	\$ 51.15	\$ 71,610.00
Labor - Regular	1,400.00	\$ 43.19	\$ 60,466.00
Labor - Overtime	0.00	\$ 64.79	\$ -
<b>SUBTOTAL</b>			<b>\$ 160,646</b>



# VILLAGE OF ORLAND PARK

**Resolution No: 1516**

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

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PASSED this 21st day of December, 2015

*/s/ John C. Mehalek*

**John C. Mehalek, Village Clerk**

**Aye:** 6 Trustee Fenton, Trustee Dodge, Trustee Gira, Trustee Calandriello, Trustee Carroll, and  
President McLaughlin

**Nay:** 0

**Absent:** 1 Trustee Griffin Ruzich

DEPOSITED in my office this 21st day of December, 2015

*/s/ John C. Mehalek*

**John C. Mehalek, Village Clerk**

APPROVED this 21st day of December, 2015

*/s/ Daniel J. McLaughlin*

**Daniel J. McLaughlin, Village President**