

2016 MFT PGM (JAN-MAY)
ONLY

RESOLUTION NO. 63 - 15

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

WHEREAS, the Village of Chatham ("Village"), Sangamon County, State of Illinois, is a duly organized and existing Village created under the provisions of the laws of the State of Illinois, and is now operating under the provisions of the Illinois Municipal Code; and

WHEREAS, the Village desires to maintain its streets and highways in accordance with the Illinois Highway Code; and

WHEREAS, the Village desires to appropriate Motor fuel tax funds to maintain its streets and highways; and

WHEREAS, the Corporate Authorities of the Village believe it is in the best interest of the Village to approve the Resolution for Maintenance of Streets and Highways by Municipality Under the Illinois Highway Code attached hereto as **Exhibit A**;

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Chatham, County of Sangamon, as follows:

Section 1. Recitals. The foregoing recitals shall be and are hereby incorporated into and made a part of this Resolution as if fully set forth in this Section 1.

Section 2. Approval of Resolution. The Board of Trustees of the Village hereby approves the Resolution for Maintenance of Streets and Highways by Municipality Under the Illinois Highway Code (attached hereto as **Exhibit A**).

Section 3. Authorization. The Village Clerk is hereby authorized to execute the Resolution for Maintenance of Streets and Highways by Municipality Under the Illinois Highway Code attached hereto and the Mayor is authorized to take any such other and further

acts necessary to complete the appropriation contemplated by this Resolution.

Section 4. Effective Date. This Resolution shall be in full force and effect from and after its passage and approval.

PASSED this 24 day of NOV, 2015.

	YES	NO	ABSENT	PRESENT
KEN BOYLE, JR.	✓			
MARK CLAYTON	✓			
DAVID KIMSEY	✓			
NINA LINDHORST	✓			
MATT MAU	✓			
JOE SCHATTEMAN	✓			
THOMAS S. GRAY	NA			
TOTAL	6	0	0	0

APPROVED by the President of the Village of Chatham, Illinois this 24 day of NOV, 2015.

Thomas S. Gray
Thomas S. Gray, Village President

Attest: Pat Schad
Pat Schad, Village Clerk





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 Chatham Village, Illinois, that there is hereby appropriated the sum of \$50,000.00 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 April 30, 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 Springfield, Illinois.

I, Patrick Schad Clerk in and for the Chatham Village of Chatham, County of Sangamon

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 NOV 24 2015

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 24 day of NOV 2015.

(SEAL) Patrick Schad Village Clerk



Approved
Regional Engineer
Department of Transportation
Date



Municipal Estimate of Maintenance Costs

Local Public Agency: Village of Chatham
 County: Sangamon

Maintenance Period 1/1/2016 to 4/30/2016

Section Number: 16-PART1-00-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	Item Cost	
1. Drainage	II-A	N	Various Pipe Sizes / Access	Ft	350.00	10.00	3,500.00	
			Sand Backfill	Tons	50.00	15.00	750.00	
			Public Labor	\$	1.00	600.00	600.00	
			Public Equipment	\$	1.00	225.00	225.00	5,075.00
2. Sidewalk and Curbs	II-A	N	Concrete	CY	6.00	110.00	660.00	
			Public Labor	\$	1.00	425.00	425.00	
			Public Equipment	\$	1.00	165.00	165.00	1,250.00
3. Patching	II-A	N	Aggregate	Ton	330.00	10.00	3,300.00	
			Pre-Mix	Ton	30.00	100.00	3,000.00	
			Public Labor	\$	1.00	1,600.00	1,600.00	
			Public Equipment	\$	1.00	800.00	800.00	8,700.00
4. Winter Maintenance	II-A	N	Road Salt (Joint Purchase)	Ton	125.00	67.00	8,375.00	
			Public Labor	\$	1.00	8,000.00	8,000.00	
			Public Equipment	\$	1.00	8,625.00	8,625.00	25,000.00
5. Roadside Maintenance	II-A	N	Public Labor	\$	1.00	800.00	800.00	
			Public Equipment	\$	1.00	800.00	800.00	1,600.00
6. Street Sweeping	II-A	N	Public Labor	\$	1.00	325.00	325.00	
			Public Equipment	\$	1.00	975.00	975.00	1,300.00
7. Traffic Control Devices	II-A	N	Traffic Signs (Various)	Each	10.00	75.00	750.00	
			Sign Posts (Various) / Acc	Each	10.00	55.00	550.00	
			Public Labor	\$	1.00	500.00	500.00	
			Public Equipment	\$	1.00	300.00	300.00	2,100.00
Total Estimated Maintenance Operation Cost							45,025.00	
Estimated Cost		MFT Portion	Other Funds	Preliminary Engineering			-	
Maintenance	45,025.00	45,025.00	-	Engineering Inspection			-	
Maint Eng	-	-	-	Material Testing			-	
Totals:	45,025.00	45,025.00	-	Advertising			-	
				Bridge Inspections			-	
Total Estimated Maintenance Engineering Cost							-	
Total Estimated Maintenance Cost							45,025.00	

Submitted: Pat Schulz
 Municipal Official

Approved: _____
 Regional Engineer

NOV 24 2015
 Date

Date



Village of Chatham

Hourly Equipment Rates
Section 16-PART1-00-GM
Using CY 2015 Rate (1.363)

	Hourly Rate
Truck Dump - 11,000 GVW (3) $((\$0.50 \times 11,000/1,000) + \$10.98) \times 1.363$	\$ 22.46
Truck Dump - 15,995 GVW (2) $((\$0.50 \times 15,995/1,000) + \$10.98) \times 1.363$	\$ 25.87
Truck Dump - 28,009 GVW - Tandem (2) $((\$0.50 \times 28,009/1,000) + \$10.98) \times 1.363$	\$ 34.05
DuraPatcher $\$18.81 \times 1.363$ (CY 2015) / 1.344 (CY 2014)	\$ 19.09
Tractor - Backhoe - 65 HP (3) $((\$0.50 \times 65) - \$11.67) \times 1.363$	\$ 28.39
End Loader (No Details) (1) $\$78.35 \times 1.363$ (CY 2015) / 1.344 (CY 2014)	\$ 79.46
Snow Plow - Reversible (7) $\$9.50 \times 1.363$	\$ 12.95
Salt Spreader (4) $\$7.05 \times 1.363$	\$ 9.61
Skid Steer (Bobcat) - 74 HP $((\$0.201 \times 74) + \$5.93) \times 1.363$	\$ 28.36
Tractor - 25 HP w/ Brush Hog $((\$0.204 \times 25) + \$2.27) \times 1.363 + \$11.35 \times 1.363$	\$ 25.52
Tar Pot - 65 Gallons $(\$5.70 \times 65/1,000) + \$2.50) \times 1.363$	\$ 3.78
Street Sweeper $\$45.55 \times 1.363$	\$ 62.08
Snow Pusher - Backhoe - 10' (2) $\$12.80 \times 1.363$	\$ 17.45
Recycling Asphalt Hot Patcher	TBD