



Resolution for Maintenance Under the Illinois Highway Code



Resolution Number 2015-81-15-1	Resolution Type Original	Section Number 19-00000-00-GM
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BE IT RESOLVED, by the President and Board of Trustees of the Village of Mapleton Illinois that there is hereby appropriated the sum of Thirty-Five Thousand Dollars (\$35,000.00)

of Motor Fuel Tax funds for the purpose of maintaining streets and highways under the applicable provisions of Illinois Highway Code from 01/01/19 to 12/31/19

BE IT FURTHER RESOLVED, that only those operations as listed and described on the approved 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 Village of Mapleton shall submit within three months after the end of the maintenance period as stated above, to the Department of Transportation, on forms available from the Department, a certified statement showing expenditures and the balances remaining in the funds authorized for expenditure by the Department under this appropriation, and

BE IT FURTHER RESOLVED, that the Clerk is hereby directed to transmit four (4) certified originals of this resolution to the district office of the Department of Transportation.

I Pat Briggs Village Clerk in and for said Village of Mapleton in the State of Illinois, and keeper of the records and files thereof, as

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

President and Board of Trustees of Mapleton at a meeting held on _____ Date

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

(SEAL)

Clerk Signature

Patricia S. Briggs

APPROVED

Regional Engineer
Department of Transportation

[Signature box]

Date

[Date box]

Instructions for BLR 14220

This form shall be used when a Local Public Agency (LPA) wants to perform maintenance operations using Motor Fuel Tax (MFT) funds. Refer to Chapter 14 of the Bureau of Local Roads and Streets Manual (BLRS Manual) for more detailed information. This form is to be used by a Municipality or a County. Road Districts will use BLR 14221. For signature requirements refer to Chapter 2, Section 3.05(b) of the BLRS Manual.

When filling out this form electronically, once a field is initially completed, fields requiring the same information will be auto-populated.

Resolution Number Insert the resolution number as assigned by the LPA, if applicable.

Resolution Type From the drop down box, choose the type of resolution:
 -Original would be used when passing a resolution for the first time for this project.
 -Supplemental would be used when passing a resolution increasing appropriation above
 previously passed resolutions.
 -Amended would be used when a previously passed resolution is being amended.

Section Number Insert the section number of the improvement covered by the resolution.

Governing Body Type From the drop down box choose the type of administrative body. Choose Board for County; Council or
President and Board of Trustees for a City, Village or Town.

LPA Type From the drop down box choose the LPA body type; County, City, Town or Village.

Name of LPA Insert the name of the LPA.

Resolution Amount Insert the dollar value of the resolution for maintenance to be paid for with MFT funds in words,
followed by the same amount in numerical format in the ().

Beginning Date Insert the beginning date of the maintenance period. Maintenance periods must be a 12 or 24 month
consecutive period.

Ending Date Insert the ending date of the maintenance period.

LPA Type From the drop down box choose the LPA body type; County, City, Town or Village.

Name of LPA Insert the name of the LPA.

Name of Clerk Insert the name of the LPA Clerk.

LPA Type From the drop down box choose the LPA body type; County, City, Town or Village.

LPA Type From the drop down box choose the LPA body type; County, City, Town or Village.

Name of LPA Insert the name of the LPA.

Governing Body Type From the drop down box choose the type of administrative body. Choose Board for County; Council or
President and Board of Trustees for a City, Village or Town.

Name of LPA Insert the name of the LPA.

Date Insert the date of the meeting.

Day Insert the day the Clerk signed the document.

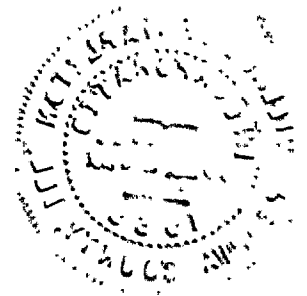
Month, Year Insert the month and year of the clerk's signature.

Clerk Signature Clerk shall sign here.

Approved The Department of Transportation representative shall sign and date here upon approval.

**Three (3) certified signed originals must be submitted to the Regional Engineer's District office.
Following IDOT's approval, distribution will be as follows:**

Local Public Agency Clerk
Engineer (Municipal, Consultant or County)
District





Local Public Agency General Maintenance



Estimate of Maintenance Costs

Submittal Type

Local Public Agency	County	Section Number	Beginning	Ending
Village of Mapleton	Peoria	19-00000-00-GM	01/01/19	12/31/19

Maintenance Items

Maintenance Operation	Maint Eng Category	Insp. Req.	Material Categories/ Point of Delivery or Work Performed by an Outside Contractor	Unit	Quantity	Unit Cost	Cost	Total Maintenance Operation Cost
Patching	IIA	No	Pre-Mix	Ton	3	\$100.00	\$300.00	\$300.00
Seal Coat	III	No	Bituminous Materials	Gal	8,700	\$2.50	\$21,750.00	\$21,750.00
			HFE-150 @ 0.35 Gal/SY					
Seal Coat			Seal Coat Aggregate	Ton	310	\$33.00	\$10,230.00	\$10,230.00
			CA-15 @ 25 lbs/SY					
Total Operation Cost								\$32,280.00

Estimate of Maintenance Costs Summary

Maintenance	MFT Funds	Other Funds	Estimated Costs
Local Public Agency Labor			
Local Public Agency Equipment			
Materials/Contracts(Non Bid Items)			
Materials/Deliver & Install/Request for Quotations (Bid Items)	\$32,280.00		\$32,280.00
Formal Contract (Bid Items)			
Maintenance Total	\$32,280.00		\$32,280.00

Estimated Maintenance Eng Costs Summary

Maintenance Engineering	MFT Funds	Other Funds	Total Est Costs
Maintenance Engineering	\$2,535.20		\$2,535.20
Material Testing			
Advertising			
Bridge Inspection Engineering			
Maintenance Engineering Total	\$2,535.20		\$2,535.20
Total Estimated Maintenance	\$34,815.20		\$34,815.20

Remarks

SUBMITTED

Local Public Agency Official	Date
<div style="border: 1px solid black; height: 30px;"></div>	<div style="border: 1px solid black; width: 60px; height: 30px;"></div>

Title

County Engineer/Superintendent of Highways	Date
<div style="border: 1px solid black; height: 34px;"></div>	<div style="border: 1px solid black; width: 60px; height: 34px;"></div>

APPROVED

Regional Engineer Department of Transportation	Date
<div style="border: 1px solid black; height: 36px;"></div>	<div style="border: 1px solid black; width: 60px; height: 36px;"></div>



Local Public Agency

Village of Mapleton

County

Peoria

Section Number

19-00000-00-GM

The services to be performed by the consulting engineer, pertaining to the various items of work included in the estimated cost of the maintenance operations (BLR 14221 or BLR 14231), shall consist of the following:

PRELIMINARY ENGINEERING shall include:

Investigation of the condition of the streets or highways for determination (in consultation with the local highway authority) of the maintenance operations to be included in the maintenance program; preparation of the maintenance resolution (BLR 14220 for municipalities and counties), maintenance estimate of cost and, if applicable, proposal; attendance at meetings of the governing body as may reasonably be required; attendance at public letting; preparation of the contract, quotations, and/or acceptance (BLR 12330) form. Also, preparation of the maintenance expenditure statement which must be submitted to IDOT within 3 months of the end of the maintenance period.

ENGINEERING INSPECTION shall include:

Furnishing the engineering field inspection, including preparation of payment estimate for contract, material proposal and/or deliver and install proposal and/or checking material invoices of those maintenance operations requiring engineering field inspection. For operations requiring material testing ensure the testing is completed by a qualified firm.

For furnishing preliminary engineering, the engineer will be paid a base fee PLUS a negotiated fee percentage. Only one base fee can be charged per maintenance period. For furnishing engineering inspection, the engineer will be paid a negotiated fee percentage. The negotiated preliminary engineering fee percentage for each maintenance group shown in the "Schedule of Fees" shall be applied to the total estimated costs of that group. The negotiated fee for engineering inspection for each maintenance group shall be applied to the total final cost of that group for the times which required engineering inspections. In no case shall this be construed to include supervision of the contractor operations.

SCHEDULE OF FEES

Total of all Maintenance Operations:

Input boxes for fee selection: <= \$20,000 Base Fee and > \$20,000 Base Fee = \$1,250.00

Table with 6 columns: Maintenance Engineering Category, Preliminary Engineering (Maximum Fee %, Negotiated Fee %), Engineering Inspection (Maximum Fee %, Negotiated Fee %), and Operation(s) to be Inspected. Rows include categories I, IIA, IIB, III, and IV.

The LPA certifies that the selection of the ENGINEER was performed in accordance with the Local Government Professional Service Selection Act 50 (ILCS 510/1-510/8) and procedures outlined in Chapter 5 of the DEPARTMENT's Bureau of Local Roads and Streets Manual.

BY:

Local Public Agency Signature

Date

Signature of Carl Anthony Bushy and date 04-15-2019

Title

Title box containing 'CEO' handwritten text

BY:

Consulting Engineer Signature

Date

Signature of Joseph L. Stane and date 04-15-19

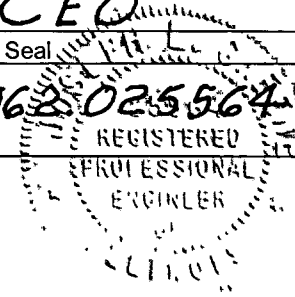
Title

Title box containing 'CEO' handwritten text

P.E. Seal

Date

P.E. Seal box with number 062025564 and date 11-30-19



Approved:

Regional Engineer, IDOT

Date

Empty boxes for Regional Engineer signature and date

Instructions for BLR 05520

This form shall be used by a Local Public Agency (LPA) to establish an agreement with a licensed professional engineer to provide engineering services for maintenance work funded in whole or in part with MFT funds.

For more information, see Chapter 5 of the Bureau of Local Roads and Street Manual (BLRS Manual).

For signature requirements, refer to Chapter 2, Section 3.05(b) of the BLRS Manual.

- Local Public Agency Insert the name of the LPA
- County Insert the name of the county in which the LPA is located.
- Section Number Insert the section number assigned to this project.
- Schedule of Fees If the total of maintenance operations from BLR 14221 or BLR 14231 is less than \$20,000 then check the box for less than \$20,000 and insert the amount of base fee being charged by the consultant - this cannot exceed \$1,250.00. If the maintenance operations are equal to or greater than \$20,000 the base fee will be \$1,250.00 so that box should be checked. **ONLY ONE BASE FEE IS ALLOWED PER MAINTENANCE PERIOD.**
- Plus For each maintenance engineering category, there is an acceptable fee listed for preliminary engineering and engineering inspection. The acceptable fee % is the maximum that can be charged for the maintenance engineering category. Under negotiated fee % an amount needs to be inserted for the amount being charged by the consultant. The negotiated fee % cannot exceed the amount listed in the acceptable fee. For maintenance category IIA, only items that require inspection will be allowed to be charged for engineering inspection. Under operation to be inspected list the maintenance operation number from the estimate of cost which applies to the maintenance category.
- Local Public Agency Signature The LPA official will sign and date here, and insert their title.
- Consulting Engineer Signature The consulting engineer will sign and date here, and insert their title along with their PE seal and license expiration date.
- IDOT Signature Upon approval the IDOT regional engineer will sign and date here.

A minimum of three (3) signed originals must be submitted to the Regional Engineer's District office. Following the IDOT's approval, distribution will be as follows:

Local Public Agency Clerk
District
Engineer (Municipal, Consultant, County)



Village of Mapleton
2019 Motor Fuel Tax
Seal Coat Locations

1. First Street (Mapleton Road to Hickory Street)
2. First Street (Hickory Street to Spring Street)
3. First Street (Spring Street to Walnut Street)
4. First Street (Walnut Street to Vine Street)
5. Vine Street (First Street to Main Street)
6. Main Street (Vine Street to Walnut Street)
7. Walnut Street (First Street to Main Street)
8. Spring Street (First Street to Main Street)
9. Hickory Street (First Street to Main Street)
10. Monks Lane (Mapleton Road to 2121' to the West)
11. Monks Lane (West End to 455' to the East)
12. Dear Park Drive (Monks Lane to North End)
13. Vick Lynn Drive (Mapleton Road to East End)

Village of Mapleton
2019 MFT

4/15/2019

	Street	From	to	Distance Ft.	Width Ft.	Sq Yards
Group A						
1	First St.	Mapleton Rd.	Hickory St.	483	16	859
2	First St.	Hickory St.	Spring St.	426	16	757
3	First St.	Spring St.	Walnut St.	418	16	743
4	First St.	Walnut St.	Vine St.	417	16	741
5	Vine St.	First St.	Main St.	387	24	1032
6	Main St.	Vine St.	Walnut St.	426	16	757
7	Walnut St.	First St.	Main St.	363	14	565
8	Spring St.	First St.	Main St.	345	18	690
9	Hickory St.	First St.	Main St.	344	14	535
					Subtotal	6,680
Group B						
10	Monks Ln.	Mapleton Rd.	2121' to West	2121	22	5185
11	Monks Ln.	West End	455' to East	455	14	708
12	Dear Park Dr.	Monks Ln.	North End	1362	20	3027
13	Vick Lynn Dr.	Mapleton Rd.	East End	1397	22	3415
					Subtotal	12,334
					Total	19,014