



Resolution for Maintenance Under the Illinois Highway Code



Resolution Number: 2022-2, Resolution Type: Supplemental, Section Number: 22-00000-00-GM

BE IT RESOLVED, by the President and Board of Trustees of the Village of Chapin, Illinois that there is hereby appropriated the sum of Twenty-Six Thousand and 00/100 Dollars (\$26,000.00)

of Motor Fuel Tax funds for the purpose of maintaining streets and highways under the applicable provisions of Illinois Highway Code from 01/01/22 to 12/31/22.

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 the Village of Chapin 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, Christina Courier, Clerk in and for said Village of Chapin, 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 Chapin at a meeting held on 06/08/22.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 8th day of June, 2022.

(SEAL)

Clerk Signature: [Handwritten Signature]

APPROVED

Regional Engineer Department of Transportation [Signature Box] Date [Date Box]



Estimate of Maintenance Costs

Submission Type **Supplemental**

Local Public Agency		County	Section Number	Beginning	Ending
Chapin		Morgan	22-00000-00-GM	01/01/22	12/31/22

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
Roadway Surface	III	No	Bit Materials (Seal Coat) (PG46-28)	Gallon	2,580	\$6.30	\$16,254.00	
		No	Seal Coat Agg (CA16), Cr Stone	Ton	55	\$90.00	\$4,950.00	
		No	Seal Coat Agg (CA14), Cr Stone	Ton	30	\$98.00	\$2,940.00	\$24,144.00
Total Operation Cost								\$24,144.00

Estimate of Maintenance Costs Summary

Maintenance	MFT Funds	RBI Funds	Other Funds	Estimated Costs
Local Public Agency Labor				
Local Public Agency Equipment				
Materials/Contracts(Non Bid Items)				
Materials/Deliver & Install/Materials Quotations (Bid Items)	\$24,144.00			\$24,144.00
Formal Contract (Bid Items)				
Maintenance Total	\$24,144.00			\$24,144.00

Estimated Maintenance Eng Costs Summary

Maintenance Engineering	MFT Funds	RBI Funds	Other Funds	Total Est Costs
Preliminary Engineering	\$965.00			\$965.00
Engineering Inspection				
Material Testing				
Advertising				
Bridge Inspection Engineering				
Maintenance Engineering Total	\$965.00			\$965.00
Total Estimated Maintenance	\$25,109.00			\$25,109.00

Remarks

SUBMITTED

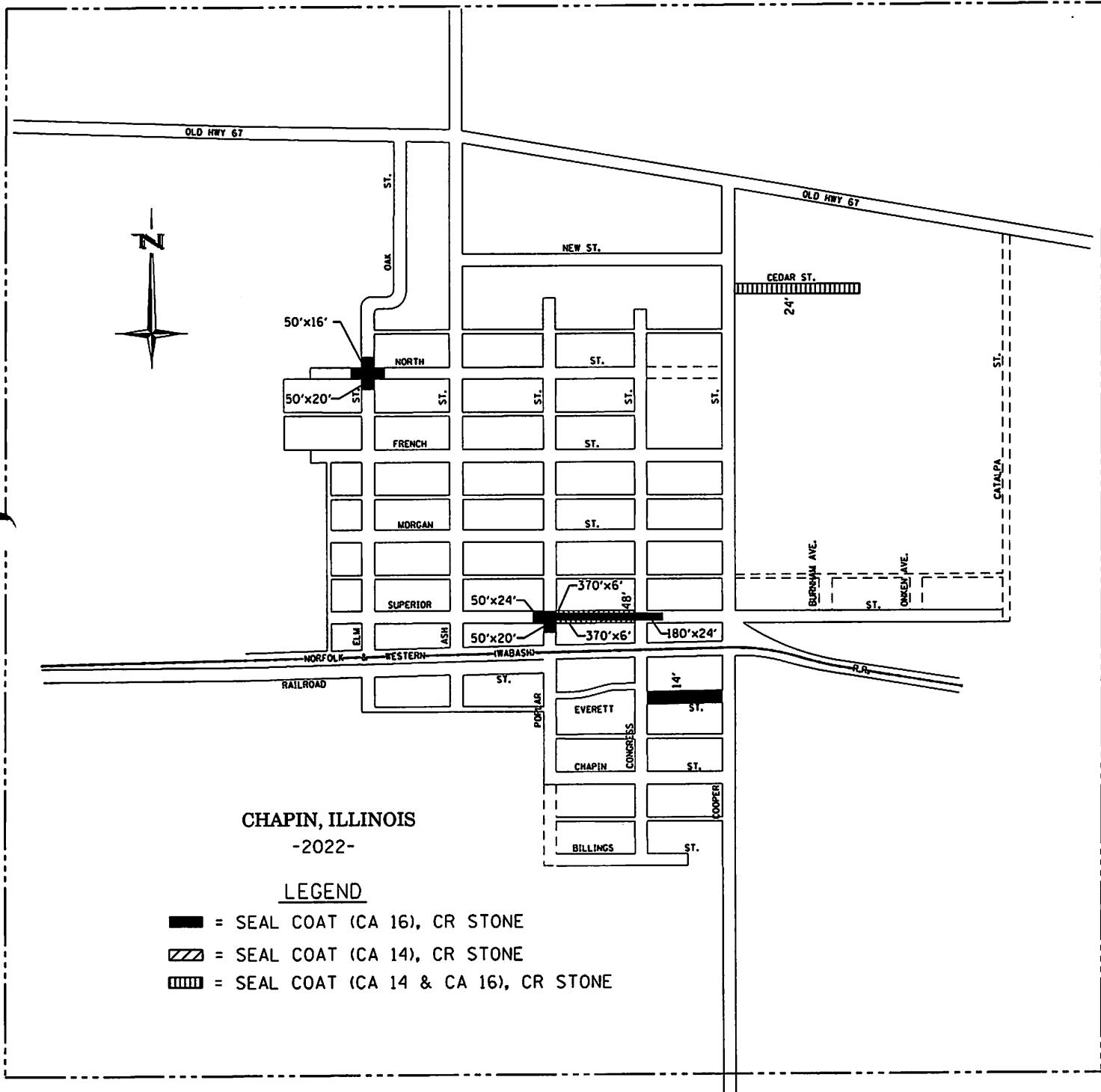
Local Public Agency Official	Date
<i>RH Brubaker</i>	6/8/22

Title
Village President

County Engineer/Superintendent of Highways	Date




APPROVED

Regional Engineer Department of Transportation	Date



CHAPIN, ILLINOIS
-2022-

LEGEND

-  = SEAL COAT (CA 16), CR STONE
-  = SEAL COAT (CA 14), CR STONE
-  = SEAL COAT (CA 14 & CA 16), CR STONE



Maintenance Engineering to be Performed by a Consulting Engineer



Local Public Agency Chapin	County Morgan	Section Number 22-00000-00-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 14222), 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:

≤ \$20,000 Base Fee

 > \$20,000 Base Fee = \$1,250.00

PLUS					
Maintenance Engineering Category	Preliminary Engineering		Engineering Inspection		Operation(s) to be Inspected
	Maximum Fee %	Negotiated Fee %	Maximum Fee %	Negotiated Fee %	
I.	NA	NA	NA	NA	NA
IIA	2%		1%		
IIB	3%		3%		
III	4%	4%	4%		
IV	5%		6%		

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

<i>[Signature]</i>	6/8/22
Title Village President	

BY:
Consulting Engineer Signature Date

Title Engineer	
P.E. Seal	Date

Approved:
Regional Engineer, IDOT Date

--	--