



2232 E. WASHINGTON ST. East Peoria, Illinois 61611. Phone (309) 698-4716 FAX (309) 698-4730

Commissioners
Dan Decker Michael Sutherland

TO: The Honorable Mayor and the City Council

THRU: Dan Decker, Commissioner of Streets

FROM: Ric Semonski, Superintendent of Streets

DATE: February 9, 2023

SUBJECT: RECOMMENDATION TO APPROVE AND AWARD MULTIPLE PROJECT PROPOSALS FROM 4 SEPARATE CONTRACTORS IN THE AMOUNTS DESCRIBED IN THE ATTACHED DOCUMENTS AND SEPERATED BY FUNDING SOURCES, MOTOR FUEL TAX AND GENERAL FUNDS.

DISCUSSION:

Bids were recently opened in connection with the 2023 streets maintenance program. To attract bidder competition work was separated into 4 separate categories:

1. Sealcoating
2. Heat Scarification
3. Fog Coating
4. Spray Patching

Work was further divided into Motor Fuel Tax (MFT) fund projects and General fund projects due to the how each funding source requires different reporting and tracking requirements.

The total recommended award amount is \$2,002,854.70 to be paid using Motor Fuel funds and General funds as described in the attached recommendations.

RECOMMENDATION: Approve and award the 2 attached recommendations from Patrick N. Meyer and Associates, Inc. as described in the attached documents.

RESOLUTION NO. 2223-153

East Peoria, Illinois

_____, 2023

RESOLUTION BY COMMISSIONER _____

WHEREAS, the Department of Public Works has heretofore solicited proposals for the various components of the 2023 Street Maintenance Program, which includes both projects funded by the City’s Motor Fuel Tax Funds (the “MFT Projects”) and projects funded by the City’s general fund as part of the City’s 2023 capital improvements program (the “General Fund Projects”); and

WHEREAS, the following contractors have agreed to perform the hereinafter described work in connection with the MFT Projects at the indicated cost to be paid from Motor Fuel Tax Funds:

<u>Contractor</u>	<u>Description of Work</u>	<u>Contract Amount</u>
R.A. Cullinan & Son, Inc.	Sealcoating	\$458,206.64
American Asphalt Surface Recycling, Inc.	Heat Scarification	\$407,720.08
D&D Pavement Solutions	Spray Patching	\$89,115.00
Porter Brothers	Fog Coat	\$92,561.50

WHEREAS, in accordance with IDOT approval of the Project, Patrick N. Meyer & Associates, Inc. (the “Engineer”) has agreed to perform engineering services for the MFT Projects at a cost of up to \$91,434.52; and

WHEREAS, the following contractors have agreed to perform the hereinafter additional described work in connection with the General Fund Projects at the indicated cost to be paid from General Funds:

<u>Contractor</u>	<u>Description of Work</u>	<u>Contract Amount</u>
R.A. Cullinan & Son, Inc.	Sealcoating	\$370,271.27
American Asphalt Surface Recycling, Inc.	Heat Scarification	\$410,372.42
D&D Pavement Solutions	Spray Patching	\$89,115.00
Porter Brothers	Fog Coat	\$85,492.90

WHEREAS, Patrick N. Meyer & Associates, Inc. (the “Engineer”) has further agreed to perform engineering services for the General Fund Projects at a cost of up to \$77,701.50;

NOW, THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF EAST PEORIA, TAZEWELL COUNTY, ILLINOIS, THAT:

Section 1. The above recitations are found to be true and correct.

Section 2. Each of the MFT Project contracts is approved, and the Mayor or his designee is hereby authorized and directed to enter into contracts in such form as the Mayor in his discretion may approve with the aforementioned contractors and with the Engineer to perform the described work for the MFT Projects at the indicated cost; provided, however, that the City shall have no obligation under the terms of this Resolution until executed originals of such contracts have been delivered to the respective contractors and to the Engineer.

Section 3. Each of the General Fund Project contracts is approved, and the Mayor or his designee is hereby authorized and directed to enter into contracts in such form as the Mayor in his discretion may approve with the aforementioned contractors and with the Engineer to perform the described work for the General Fund Projects at the indicated cost; provided, however, that the City shall have no obligation under the terms of this Resolution until executed originals of such contracts have been delivered to the respective contractors and to the Engineer.

APPROVED:

Mayor

ATTEST:

City Clerk

M Patrick N. Meyer & Associates, Inc.
15109 West Bittersweet Court
Brimfield, Illinois 61517
Office/Mobile: 309-696-1935
Email: pmeyer@mtco.com

February 7, 2023

City of East Peoria
Department of Public Works
Attn: Mr. Ric Semonski,
Street Department Supervisor
2232 E Washington
East Peoria, IL 61611

Re: 2023 East Peoria MFT Street Maintenance
Section 23-00000-00-GM

Dear Ric:

We recommend the City receive the all of the proposals and award the individual projects to the respective contractors regarding the 2023 MFT Street Maintenance project.

Attached for your use is the following

- a listing of each component and the respective recommendation.
- a detailed bid tabulation of each project
- original bids/proposals from the contractors are in the Clerk's office.
- a summary of the anticipated costs for the 2023 Street Maintenance is attached.

If you have any questions and/or comments, please do not hesitate to contact me at (309) 696-1935.

Sincerely,

PATRICK N. MEYER & ASSOCIATES, INC.

Patrick N. Meyer, P.E., M.B.A.
Civil Engineer

Enclosure

pc: Morgan Cadwalader, City Clerk (via email)
Jeff Becker, Director of Finance/Treasurer (via email)
Mayor John Kahl (via email)



VENDOR	TASK	BIDS	AWARD AMOUNT	RECOMMENDATION
MFT FUNDS				
R.A. CULLINAN & SON, 1. INC.	SEALCOATING	\$ 458,206.64	\$ 458,206.64	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO R.A. CULLINAN & SON, INC.
AMERICAN ASPHALT 2. RECYC	HEAT SCARIFICATION	\$ 407,720.08	\$ 407,720.08	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO AMERICAN ASPHALT RECYC
D&D PAVEMENT 3. SOLUTIONS	SPRAY PATCHING	\$ 89,115.00	\$ 89,115.00	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO D&D PAVEMENT SOLUTIONS
4. PORTER BROTHERS	FOG COAT	\$ 92,561.50	\$ 92,561.50	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO PORTER BROTHERS
	TOTAL FOR ALL COMPONENTS=	\$ 1,047,603.22	\$ 1,047,603.22	

**Tabulation
of Bids
(page 1 of 1)**

County <u>TAZEWELL</u> Date <u>2/7/2023</u>		Name and Address of Bidders		RECOMMENDED BIDDER		RECOMMENDED BIDDER		RECOMMENDED BIDDER		RECOMMENDED BIDDER		PORTER BROTHERS		R.A. CULLINAN & SON, INC.		AMERICAN ROAD MAINT.		MIDSTATE ASPHALT REPAIR		
Municipality or Road District <u>EAST PEORIA</u> Time <u>9:00 A.M.</u>				R.A. CULLINAN & SON, INC.		D&D PAVEMENT SOLUTIONS		PORTER BROTHERS		AMERICAN ASPHALT RECYC		PORTER BROTHERS		R.A. CULLINAN & SON, INC.		AMERICAN ROAD MAINT.		MIDSTATE ASPHALT REPAIR		
Section <u>23-00000-00-GM</u> Appropriation \$				P.O. BOX 166		1300 CO RD 700 N		106 INDUSTRIAL PARK DR		2328 E LINCOLN HWY, #360		1105 INDUSTRIAL PARK DR		P.O. BOX 166		1485 E THORNDALE AVE		PO BOX 250		
Estimate # <u>1,107,454.58</u> Attended by <u>PATRICK MEYER-PNMAI</u>				TREMONT, IL 61568		EUREKA, IL 61530		ROCK FALLS, IL 61071		NEW LENOX, IL 60451-9533		ROCK FALLS, IL 61071		TREMONT, IL 61568		ITASCA, ILLINOIS 60143		EUREKA, IL 61530		
EP-MORGAN CADWALADER, RIC SEMONSKI		Approved Engineer's Estimate		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		
Proposal Guarantee				SEALCOAT ONLY		SPRAY PATCH ONLY		FOG COAT ONLY		HEAT SCARIFICATION ONLY		SEALCOAT ONLY		FOG COAT ONLY		FOG COAT ONLY		SPRAY PATCH ONLY		
Terms																				
Item No. or Group	Items	Deivery	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
SLCT-1	BIT A-1 SLCT-CRS-2P		GAL	58 821	5.51	324 103.71	5.50	323 515.95					5.19	305 290.95						
SLCT-2	SLCT AGG -TRAP RK		TON	1 529	90.00	137 610.00	88.00	134 689.61					119.78	183 143.63						
SLCT-3	MHVLV/INL-LIC/OP		EACH	153	75.00	11 475.00	0.01	1.53					58.75	8 988.75						
FOG-1	FOG COAT		SQ YD	104 190	1.25	130 237.50			0.85	88 561.50					0.970	101 064.30	0.900	93 771.00		
FOG-2	TRAF CONTR		L SUM	1	5 200.00	5 200.00			4 000.00	4 000.00					0.01	0.01	25 000.00	25 000.00		
SP-1	SP-BIT MATLS SLCT		GAL	6 500	13.80	89 700.00			12.40	81 185.00									12.90	83 850.00
SP-2	SP (SLCT AGG-CA-16)		TON	260	30.00	7 800.00			30.60	7 930.00									31.65	8 229.00
HS-1	HEAT SCARIF		SQ YD	71 019	5.10	362 196.90							5.10	362 196.90						
HS-2	STEEL ROLLER		SQ YD	71 019	0.55	39 060.45							0.64	45 452.16						
HS-3	ASPHALT MODIFIER		GAL	7 102	0.01	71.02							0.01	71.02						
THIS PAGE ONLY →						Total Bid	As read	1,107,454.58	458,206.64	89,115.00	92,561.50	407,720.08	497,413.36	101,064.31	118,771.00	92,079.00				
							As corrected	1,107,454.58	458,206.64	89,115.00	92,561.50	407,720.08	497,413.36	101,064.31	118,771.00	92,079.00				

CONSTRUCTION

Total for all of the recommended components
spray patching--heat scarification--sealcoat--fog coat = **1,047,603.22**

10 05 per sq yd

BLR6106(Rev.10/87)

BLR6106(Rev.10/87)

2023
EAST PEORIA STREET MAINTENANCE



VENDOR	TASK	ESTIMATE	BIDS	PROJECTED	SEE NOTE 1	
				ACTUAL COSTS	MFT FUNDS	OTHER FUNDS
TOTAL CONSTRUCTION	CONSTRUCTION	1,107,454.58	1,107,603.22	0.00	0.00	0.00
R.A. CULLINAN & SON, 1. INC.	SEALCOATING	473,188.71	458,206.64			
AMERICAN ASPHALT 2. RECYC	HEAT SCARIFICATION	401,328.37	407,720.08			
D&D PAVEMENT 3. SOLUTIONS	SPRAY PATCHING	97,500.00	89,115.00			
4. PORTER BROTHERS	FOG COAT	135,437.50	92,561.50			
CONTINGENCY			60,000.00			
TOTAL ENGINEERING & MATERIALS TESTING		91,811.68	91,434.52	0.00	0.00	0.00
PATRICK N MEYER & ASSOCIATES, INC.	ENGINEERING	91,811.68	91,434.52			
	GRAND TOTALS=	1,199,266.26	1,199,037.74	0.00	0.00	0.00
					0.00	

NOTE 1: \$ 1,200,000.00 CITY AUTHORIZED FOR MAINTENANCE FROM MFT FUNDS ON 11/15/22

M Patrick N. Meyer & Associates, Inc.

15109 West Bittersweet Court
Brimfield, Illinois 61517
Office/Mobile: 309-696-1935
Email: pmeyer@mtco.com

February 7, 2023

City of East Peoria
Department of Public Works
Attn: Mr. Ric Semonski,
Street Department Supervisor
2232 E Washington
East Peoria, IL 61611

Re: 2023 East Peoria Street Maintenance
General Funds

Dear Ric:

We recommend the City receive the all of the proposals and award the individual projects to the respective contractors regarding the 2023 Street Maintenance project.

Attached for your use is the following

- a listing of each component and the respective recommendation.
- a detailed bid tabulation of each project
- original bids/proposals from the contractors are in the Clerk's office.
- a summary of the anticipated costs for the 2023 Street Maintenance is attached.

If you have any questions and/or comments, please do not hesitate to contact me at (309) 696-1935.

Sincerely,

PATRICK N. MEYER & ASSOCIATES, INC.

Patrick N. Meyer, P.E., M.B.A.
Civil Engineer

Enclosure

pc: Morgan Cadwalader, City Clerk (via email)
Jeff Becker, Director of Finance/Treasurer (via email)
Mayor John Kahl (via email)

GENERAL

VENDOR	TASK	BIDS	AWARD AMOUNT	RECOMMENDATION
R.A. CULLINAN & SON, 1. INC.	SEALCOATING	\$ 370,271.27	\$ 370,271.27	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO R.A. CULLINAN & SON, INC.
AMERICAN ASPHALT 2. RECYC	HEAT SCARIFICATION	\$ 410,372.42	\$ 410,372.42	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO AMERICAN ASPHALT RECYC
D&D PAVEMENT 3. SOLUTIONS	SPRAY PATCHING	\$ 89,115.00	\$ 89,115.00	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO D&D PAVEMENT SOLUTIONS
4. PORTER BROTHERS	FOG COAT	\$ 85,492.90	\$ 85,492.90	WE RECOMMEND THAT THE CITY ACCEPT ALL OF THE PROPOSALS AND AWARD THE PROJECT TO PORTER BROTHERS
	TOTAL FOR ALL COMPONENTS=	\$ 955,251.59	\$ 955,251.59	

**Tabulation
of Bids
(page 1 of 1)**

County <u>TAZEWELL</u>		Date <u>2/7/2023</u>		Municipality or Road District <u>EAST PEORIA</u>		Time <u>9:00 A.M.</u>		Section		Appropriation \$		Estimate \$ <u>1,008,154.50</u>		Attended by <u>PATRICK MEYER-PNMA</u>		Name and Address of Bidders		Approved Engineer's Estimate		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND																	
R.A. CULLINAN & SON, INC. P.O. BOX 166 TREMONT, IL 61568																D&D PAVEMENT SOLUTION 1300 CO RD 700 N EUREKA, IL 61530		PORTER BROTHERS 106 INDUSTRIAL PARK DR ROCK FALLS, IL 61071		AMERICAN ASPHALT RECYC 2328 E LINCOLN HWY, #300 NEW LENOX, IL 60451-9533		PORTER BROTHERS 106 INDUSTRIAL PARK DR ROCK FALLS, IL 61071		R.A. CULLINAN & SON, INC. P.O. BOX 166 REMONT, L. 61568		AMERICAN ROAD MAINT. 485 E THORNDALE AVE TASCA, ILLINOIS 60143		MIDSTATE ASPHALT REPAIR PO BOX 250 EUREKA, IL 61530		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND		BID BOND	
Item No. or Group	Items	Delivery	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total																	
SLCT-1	BIT A-1 SLCT-CRS-2P		GAL	47,937	5.51	264,132.87	5.41	259,339.17									5.19	248,793.03																																	
SLCT-2	SLCT AGG-TRAP RK		TON	1,246	90.00	112,140.00	89.03	110,931.38									119.78	149,245.88																																	
SLCT-3	MHM/VINL-UC/OP		EACH	72	75.00	5,400.00	0.01	0.72									58.78	4,232.16																																	
FOG-1	FOG COAT		SQ YD	85,874	1.25	107,342.50					0.95	81,489.30					0.940	80,721.56	0.900	77,286.60																															
FOG-2	TRAF CONTR		L SUM	1	5,200.00	5,200.00					4,000.00	4,000.00					0.01	0.01	20,000.00	20,000.00																															
SP-1	SP-BIT MATLS SLCT		GAL	6,500	13.80	89,700.00			12.40	81,185.00																																									
SP-2	SP (SLCT AGG-CA-16)		TON	280	30.00	8,400.00			30.50	8,540.00																																									
HS-1	HEAT SCARIF		SQ YD	71,481	5.10	364,553.10							5.10	364,553.10																																					
HS-2	STEEL ROLLER		SQ YD	71,481	0.65	46,462.65							0.64	45,747.84																																					
HS-3	ASPHALT MODIFIER		GAL	7,148	0.01	71.48							0.01	71.48																																					
THIS PAGE ONLY →					Total Bid		As read		1,008,154.50		370,271.27		89,115.00		85,492.90		410,372.42		402,271.07		90,121.57		106,286.60		105,404.00		As corrected		1,008,154.50		370,271.27		89,115.00		85,492.90		410,372.42		402,271.07		90,121.57		106,286.60		105,404.00						

CONSTRUCTION

Total for all of the recommended components
 spray patching—heat scarification—sealcoat—fog coat = 955,251.59

9.96 per sq yd

BLR6106(Rev.10/87)

BLR6106(Rev.10/87)

2023
EAST PEORIA STREET MAINTENANCE

GENERAL

VENDOR	TASK	ESTIMATE	BIDS	PROJECTED	SEE NOTE 1	
				ACTUAL COSTS	MFT FUNDS	OTHER FUNDS
TOTAL CONSTRUCTION	CONSTRUCTION	1,008,154.50	922,251.59	0.00	0.00	0.00
R.A. CULLINAN & SON, 1. INC.	SEALCOATING	381,672.87	370,271.27			
AMERICAN ASPHALT 2. RECYC	HEAT SCARIFICATION	403,939.13	410,372.42			
D&D PAVEMENT 3. SOLUTIONS	SPRAY PATCHING	97,500.00	89,115.00			
4. PORTER BROTHERS	FOG COAT	125,042.50	85,492.90			
	DEDUCTION TO MEET BUDGET		(33,000.00)			
TOTAL ENGINEERING & MATERIALS TESTING		84,938.99	77,701.50	0.00	0.00	0.00
PATRICK N MEYER & ASSOCIATES, INC.	ENGINEERING	84,938.99	77,701.50			
	GRAND TOTALS=	1,093,093.49	999,953.09	0.00	0.00	0.00
					0.00	

NOTE 1:
\$ 1,000,000.00 CITY AUTHORIZED FOR MAINTENANCE FROM GENERAL FUNDS