DATE: May 17, 2016 CONSENT ITEM # 15

**AGENDA ITEM**: 2016 Seal Coat Project – Accept Bids and Award Contract

**SUBMITTED BY**: Ryan Stempski, Assistant City Engineer

**THROUGH**: Kristina Handt, City Administrator

**REVIEWED BY:** Jack Griffin, City Engineer

Cathy Bendel, Finance Director Mike Bouthilet, Public Works

#### SUGGESTED ORDER OF BUSINESS (if removed from the Consent Agenda):

**POLICY RECOMMENDER:** Engineering.

FISCAL IMPACT: \$152,875.00.

As itemized in this report below the <u>total post-bid project cost</u> for the 2016 Seal Coat Project is \$158,375.00 to be paid through the General Fund (Fund No. 101-430-3120-42250).

#### **SUMMARY AND ACTION REQUESTED:**

The City Council is respectfully requested to consider accepting contractor bids and awarding a contract for the 2016 Seal Coat Project.

#### **LEGISLATIVE HISTORY/BACKGROUND INFORMATION:**

Bids were received, publicly opened, and read aloud on May 5, 2016. FOCUS Engineering, Inc. has prepared and attached the Tabulation of Bids and a Letter of Recommendation for the award of the contract. The City received three (3) bids for this project, with Pearson Bros., Inc. providing the lowest bid amount of \$1.19 per square yard for the base bid and \$1.25 per square yard for the alternate bid. The Engineer's post-design construction cost estimate for the base bid was \$1.23 per square yard and \$1.33 per square yard for the alternate bid.

City Council Meeting May 17, 2016

This project will be completed jointly with West Lakeland Township with the Township reimbursing Lake Elmo their portion of the construction cost; with West Lakeland at \$56,028.00 (26.8%). West Lakeland will also pay Lake Elmo \$3,000 for engineering and administration fees once the Lake Elmo City Council accepts the bids and awards the construction contract. Construction observation services will be contracted directly by each jurisdiction for the work performed on their streets.

The post-bid construction estimate for Lake Elmo is \$152,875.00 (73.2%) for the alternate bid, which includes higher performing asphalt (CRS-2P) to provide a better product and to reduce resident complaints. The total engineering design, bidding and construction services is estimated to be \$8,500 less \$3,000 to be reimbursed by West Lakeland Township. The Lake Elmo total project cost is therefore estimated to be \$158,375.00.

#### **RECOMMENDATION**:

Staff is recommending that the City Council approve Resolution No. 2016-40, thereby accepting the bids and awarding a Contract to Pearson Bros., Inc. If removed from consent, the recommended motion for this action is as follows:

"Move to approve Resolution No. 2016-40 Accepting the Bids and Awarding a Contract to Pearson Bros., Inc. in the amount of \$208,903.00 for the 2016 Seal Coat Project; which includes the alternate bid for Lake Elmo in the amount of \$152,875.00 and the alternate bid for West Lakeland in the amount of \$56,028.00."

#### **ATTACHMENT(S):**

- 1. Resolution 2016-40
- 2. Engineer's Letter of Award Recommendation and Tabulation of Bids.
- 3. Project Schedule.

### CITY OF LAKE ELMO WASHINGTON COUNTY STATE OF MINNESOTA

#### **RESOLUTION NO. 2016-40**

## A RESOLUTION ACCEPTING THE BIDS AND AWARDING A CONTRACT FOR THE 2016 SEAL COAT PROJECT

**WHEREAS**, pursuant to an advertisement for bids for the 2016 Seal Coat Project, bids were received, opened, and tabulated according to law, and bids were received complying with the advertisement; and

**WHEREAS**, bids were tabulated, checked and summarized to verify that all requirements of the submittals were met; and

**WHEREAS**, the project engineer reviewed the bids and has provided a letter recommending the award of the contract to the lowest responsible bidder, Pearson Brothers, Inc., in the amount of \$208,903.00.

#### NOW, THEREFORE, IT IS HEREBY RESOLVED,

- 1. That the Mayor and City Clerk are hereby authorized and directed to enter into a Contract in the accordance with the above ordered Project, in the amount of the Contractor's lowest responsible bid, and according to the plans and specifications thereof approved by the City Council.
- 2. The City Clerk is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next two lowest bidders shall be retained until a contract has been signed.

# ADOPTED BY THE LAKE ELMO CITY COUNCIL ON THE SEVENTEENTH DAY OF MAY 2016.

#### CITY OF LAKE ELMO

	By:	
	Mike Pearson	
	Mayor	
(Seal)		
ATTEST:		
Julie Johnson		
City Clerk		



Cara Geheren, P.E. 651.300.4261
Jack Griffin, P.E. 651.300.4264
Ryan Stempski, P.E. 651.300.4267
Chad Isakson, P.E. 651.300.4283

May 9, 2016

Honorable Mayor and City Council City of Lake Elmo, Minnesota

2016 Seal Coat Project City of Lake Elmo, Minnesota FOCUS Project No. 2016.118

Dear Mayor and City Council:

Bids for the 2016 Seal Coat Project were received on May 5, 2016, at 3:00 PM with the following results:

Contractor	Base Bid	Alternate Bid
Pearson Bros., Inc.		
City of Lake Elmo	\$145,537.00	\$152,875.00
West Lakeland Township	\$53,130.00	\$ <u>56,028.00</u>
TOTAL:	\$198,667.00	\$208,903.00
Allied Blacktop Co.		
City of Lake Elmo	\$147,983.00	\$154,098.00
West Lakeland Township	\$59,409.00	\$61,824.00
TOTAL:	\$207,392.00	\$215,922.00
Fahrner Asphalt		
City of Lake Elmo	\$188,342.00	\$203,018
West Lakeland Township	<u>\$74,382.00</u>	\$80,178.00
TOTAL:	\$262,724.00	\$283,196.00

A complete Tabulation of Bids is enclosed for your information. We recommend that you award the Contract to the lowest responsible bidder, Pearson Brothers, Inc. in the total amount of \$208,903.00 for their alternate bid to Lake Elmo in the amount of \$152,875.00; and alternate bid for West Lakeland in the amount of \$56,028.00.

Please contact me with any questions you may have.

Sincerely,

Ryan W. Stempski, P.E. Project Engineer

Enclosure

cc: Jack Griffin, City Engineer

## **TABULATION OF BIDS**

2016 SEAL COAT PROJECT CITY OF LAKE ELMO & WEST LAKELAND TWP PROJECT NO. 2016.118

BIDS OPENED: MAY 5, 2016, AT 3:00 PM

# FOCUS ENGINEERING, inc.

BASE BIL	CRS-2 EMULSIFIED ASPHALT)			ENGINEER'S ESTIMATE			Pearso	n Bros., Inc.	Alli	ed Blac	ktop Company		Fahrı	ner Asphalt	Astech Corp.	
ITEM				UNIT	TOTAL	U	NIT	TOTAL	U	NIT	TOTAL	ī	JNIT	TOTAL	UNIT	TOTAL
NO.	DESCRIPTION	QUANTITY	UNIT	PRICE	AMOUNT	PF	RICE	AMOUNT	PF	RICE	AMOUNT	Р	RICE	AMOUNT	PRICE	AMOUNT
	CITY OF LAKE ELMO															
1	BITUMINOUS SEAL COAT WITH 1/8" DRESSER TRAP ROCK	122,300	SY	\$ 1.23 \$	150,429.00	\$	1.19	\$ 145,537.00	\$	1.21	\$ 147,983.00	\$	1.54	\$ 188,342.00	Did I	Not Submit
	CITY OF WEST LAKELAND															
2	BITUMINOUS SEAL COAT WITH 1/8" DRESSER TRAP ROCK	48,300	SY	\$ 1.23 \$	59,409.00	\$	1.10	\$ 53,130.00	\$	1.23	\$ 59,409.00	\$	1.54	\$ 74,382.00	Did I	Not Submit
	TOTAL			\$	209,838.00			\$ 198,667.00			\$ 207,392.00			\$ 262,724.00		

ALTERN	ATE BID NO. 1 (CRS-2P EMULSIFIED ASPHALT)			ENGINEER'S ESTIMATE			Pearson Bros, Inc.			ied Blad	cktop Company		Fahrr	ner Asphalt	Astech Corp.	
ITEM				UNIT	TOTAL		UNIT	TOTAL	U	JNIT	TOTAL		UNIT	TOTAL	UNIT	TOTAL
NO.	DESCRIPTION	QUANTITY	UNIT	PRICE	AMOUNT	F	PRICE	AMOUNT	P	RICE	AMOUNT	F	PRICE	AMOUNT	PRICE	AMOUNT
	CITY OF LAKE ELMO															
1	BITUMINOUS SEAL COAT WITH 1/8" DRESSER TRAP ROCK	122,300	SY	\$ 1.33	\$ 162,659.00	\$	1.25	\$ 152,875.00	\$	1.26	\$ 154,098.00	\$	1.66	\$ 203,018.00	Did N	ot Submit
	CITY OF WEST LAKELAND															
2	BITUMINOUS SEAL COAT WITH 1/8" DRESSER TRAP ROCK	48,300	SY	\$ 1.33	\$ 64,239.00	\$	1.16	\$ 56,028.00	\$	1.28	\$ 61,824.00	\$	1.66	\$ 80,178.00	Did N	ot Submit
	TOTAL				\$ 226,898.00			\$ 208,903.00			\$ 215,922.00			\$ 283,196.00		

#### CITY OF LAKE ELMO 2016 SEAL COAT PROJECT PROJECT NO. 2016.118

#### **PROJECT SCHEDULE**

April 7, 2016	Placement of Advertisement for Bids.  -Oakdale-Lake Elmo Review. Publication on April 13  - Quest CDN. Publication on April 13
May 5, 2016	Receive Contractor bids.
May 17, 2016	City Council accepts bids and awards Contract.
May 20, 2016	Process and send out Contract Documents.
June 9, 2016	Receipt of Contractor's Bonds/Legal Review.
June 14, 2016	Conduct Pre-Construction Meeting and Issue Notice to Proceed.
June 15, 2016	Contractor begins Work.
July 15, 2016	Substantial Completion of Work (including sweeping of excess aggregate).
August 31, 2016	Final Completion of Work (including Punchlist and final documentation).