



CITY COUNCIL MEETING

AGENDA SECTION	CONSENT
MEETING DATE	MARCH 22, 2021

ITEM:	Adopt Resolution 2021-25 Concurring with Award of Seal Coating, Resolution 2021-26 Award of Street Striping, Resolution 2021-27 Award of Crack Sealing, and Resolution 2021-28 Award of Fog Sealing All as Part of JPA Contract									
DEPARTMENT: Public Works		BY/DATE: Kevin Hansen 3/17/2021								
<p>CITY STRATEGY: <i>(please indicate areas that apply by adding a bold "X" in front of the selected text below)</i></p> <table style="width: 100%;"> <tr> <td style="width: 50%;">_Safe Community</td> <td style="width: 50%;">_Diverse, Welcoming "Small-Town" Feel</td> </tr> <tr> <td>_Economic Strength</td> <td>_Excellent Housing/Neighborhoods</td> </tr> <tr> <td>X_Equity and Affordability</td> <td>X_Strong Infrastructure/Public Services</td> </tr> <tr> <td>_Opportunities for Play and Learning</td> <td>_Engaged, Multi-Generational, Multi-Cultural Population</td> </tr> </table>			_Safe Community	_Diverse, Welcoming "Small-Town" Feel	_Economic Strength	_Excellent Housing/Neighborhoods	X _Equity and Affordability	X _Strong Infrastructure/Public Services	_Opportunities for Play and Learning	_Engaged, Multi-Generational, Multi-Cultural Population
_Safe Community	_Diverse, Welcoming "Small-Town" Feel									
_Economic Strength	_Excellent Housing/Neighborhoods									
X _Equity and Affordability	X _Strong Infrastructure/Public Services									
_Opportunities for Play and Learning	_Engaged, Multi-Generational, Multi-Cultural Population									

BACKGROUND:

In 2005 the City Council authorized staff to enter into a Joint Powers Agreement (JPA) with the cities of Coon Rapids, Andover, Brooklyn Center, Columbia Heights, and Fridley to seek bids for street maintenance, including seal coating, street striping, crack sealing, and fog sealing. In subsequent years, the JPA has been amended to include the cities of Anoka, Arden Hills, Circle Pines, East Bethel, Ham Lake, Mahtomedi, Mounds View, and St. Francis.

For Columbia Heights, preservation methods such as crack sealing and seal coating are annual maintenance projects to help preserve the integrity and extend the life of the bituminous streets and parking lots. The City Council authorized staff to seek seal coating bids at the Improvement Hearing on December 7, 2020.

The City has been bidding with the north metro cities for 15 plus years. In accordance with the JPA, the City of Coon Rapids prepared plans and specifications for the street maintenance project and advertised for bids on February 19 and February, 26, 2021. Bids were received and publicly read aloud at the March 12, 2021 bid opening.

SEAL COATING	Base Bid Amount	Alternate Bid Amount
<u>Company</u>	<u>(Trap Rock)</u>	<u>(Granite)</u>
Pearson Bros. Inc.	\$ 852,886.40	\$ 852,886.40
Allied Blacktop Company	\$ 922,688.04	\$ 916,504.56
Asphalt Surface Technologies Corp.	\$ 978,383.47	\$ 909,396.07
STREET STRIPING		
<u>Company</u>	<u>Amount</u>	
Sir Lines-A-Lot, Inc.	\$ 194,773.00	
Warning Lites of Minnesota	\$ 216,638.00	
AAA Striping Service Co.	\$ 223,190.00	

CRACK SEALING

<u>Company</u>	<u>Amount</u>
Northwest Asphalt and Maintenance	\$ 484,901.56
Allied Blacktop Company	\$ 485,501.56
Fahrner Asphalt Sealers LLC	\$ 586,793.97
American Pavement Solutions	\$ 822,981.94
Asphalt Surface Technologies Corp.	\$ 824,702.03

FOG SEALING

<u>Company</u>	<u>Streets Amount</u>	<u>Trails and Parking Lots Amount</u>
Allied Blacktop Company	\$ 219,276.90	\$ 42,734.64
Pearson Bros. Inc.	\$ 227,551.50	\$ 57,938.31
Asphalt Surface Technologies Corp.	\$ 245,939.50	\$ 85,606.25

SEAL COATING: The JPA low bid was submitted by Pearson Bros., Inc. of Hanover, Minnesota, in the amount of \$852,886.40 (total for all cities) for trap rock, with an alternate bid of \$852,886.40 (total for all cities) for granite cover aggregate. Public Works recommends accepting the base bid amount.

From bid prices in 2020, the cost of the FA-2 trap rock aggregate increased \$0.11 to \$1.15 per square yard and granite aggregate increased \$0.13 to \$1.15 per square yard. The cost of the polymer modified asphalt emulsion decreased \$0.41 to \$0.28 per gallon. For the City of Columbia Heights, the estimated costs are \$48,481 to be appropriated from Zone 3B Seal Coat assessment project and \$3,501 to be appropriated from the City Infrastructure Fund.

STREET STRIPING: The JPA low bid was submitted by Sir Lines-A-Lot, Inc. of Edina, Minnesota in the amount of \$194,773.00 (total for all cities). From the bid prices in 2020, the cost of street striping decreased \$1.00 per gallon to \$26.00 and the cost of street symbols decreased \$4.50 to \$115.00 per gallon, respectively. For the City of Columbia Heights, the estimated costs are \$5,760 budgeted in State Aid Maintenance and \$850 budgeted in the General Fund – Traffic Signs and Signals.

CRACK SEALING: The JPA low bid was submitted by Northwest Asphalt and Maintenance of Thief River Falls, Minnesota in the amount of \$484,901.56 (total for all cities). From the bid prices in 2020, the cost of crack sealing decreased \$0.03 to \$0.44 per lineal foot for rout and seal and \$0.39 per lineal foot for blow and go sealing. For the City of Columbia Heights, the estimated cost is \$7,788 to be appropriated from State Aid Maintenance and Park funds.

FOG SEALING: The JPA low bid was submitted by Allied Blacktop Co. of Maple Grove, Minnesota, in the amount of \$219,276.90 for Street applications and \$42,734.64 for Trails and Parking Lots (total for all cities). From the bid prices in 2020, the cost of the asphalt emulsion decreased \$0.88 per gallon to \$3.12. For the City of Columbia Heights, the estimated costs are \$936 to be appropriated from the General Government Buildings (Fire Department Parking Lot)

RECOMMENDED MOTION(S):

MOTION: Move to waive the reading of Resolution 2021-25, there being ample copies available to the public.

MOTION: Move to adopt Resolution 2021-25, being a resolution concurring with award of the Joint Powers Agreement Contract with the City of Coon Rapids for the 2021 Seal Coating Project to Pearson Bros. Inc. based upon their low, qualified, responsible bid in the amount of \$0.28 per gallon of emulsion and \$1.15 per square yard of FA-2 aggregate with an estimated cost of \$51,983 to be appropriated from Fund 415-52101-4000.

MOTION: Move to waive the reading of Resolution 2021-26, there being ample copies available to the public.

MOTION: Move to adopt Resolution 2021-26, being a resolution concurring with award of the Joint Powers Agreement Contract with the City of Coon Rapids for the 2021 Street Striping Project to Sir Lines-A-Lot, Inc. based upon their low, qualified, responsible bid in the amount of \$26.00 per gallon for Street Markings and \$115.00 per gallon for Street Symbol Markings with an estimated cost of \$5,760 to be appropriated from Fund 212-43190-4000 and \$850 to be appropriated from Fund 101-43170-4000.

MOTION: Move to waive the reading of Resolution 2021-27, there being ample copies available to the public.

MOTION: Move to adopt Resolution 2021-27, being a resolution concurring with award of the Joint Powers Agreement Contract with the City of Coon Rapids for the 2021 Crack Sealing Project to Northwest Asphalt and Maintenance based upon their low, qualified, responsible bid in the amount of \$0.44 per lineal foot for rout and seal crack sealing with an estimated cost of \$7,555 to be appropriated from Fund 212-43190-4000 and \$233 from Fund 101-45200-4000.

MOTION: Move to waive the reading of Resolution 2021-28, there being ample copies available to the public.

MOTION: Move to adopt Resolution 2021-28, being a resolution concurring with award of the Joint Powers Agreement Contract with the City of Coon Rapids for the 2021 Fog Sealing Project to Allied Blacktop Co. based upon their low, qualified, responsible bid in the amount of \$3.12 per gallon of emulsion for Fire Department parking lot with an estimated cost of \$936 to be appropriated from Fund 411-42200-4000.

ATTACHMENT(S): Resolutions