 <p style="text-align: center;"><b>Council Communication</b> Office of the City Manager</p>	<b>Date:</b>	September 26, 2016
	<b>Agenda Item No.</b>	<b>10</b>
	<b>Roll Call No.</b>	<b><u>16-1596</u></b>
	<b>Communication No.</b>	<b><u>16-560</u></b>
	<b>Submitted by:</b>	<b>Pamela S. Cooksey, P.E., City Engineer</b>

**AGENDA HEADING:**

Approving and authorizing the execution of Norfolk Southern Corporation Street Crossing Signal Safety Improvement Agreement for S.E. 22nd Street and Maury Street.

**SYNOPSIS:**

Recommend approval of Street Crossing Signal Safety Improvement Agreement as prepared by Iowa Department of Transportation (IDOT), which will allow construction and cost participation in the installation of railroad/highway crossing signal improvement for this crossing. The total estimate of the project is \$321,000 of which the City of Des Moines shall participate in 5% of the total estimate, or \$16,050.

**FISCAL IMPACT:**

Amount: \$321,000 (total estimated cost of the signal improvements)

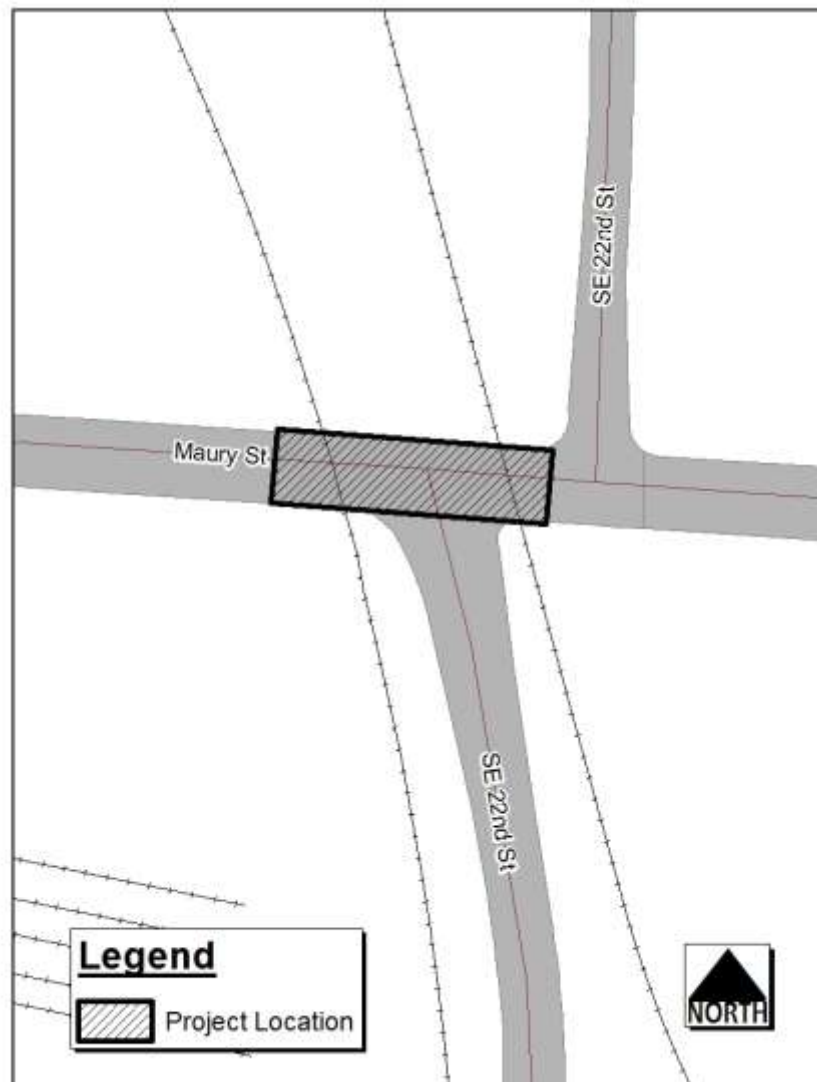
Funding Source: Various funding being:

- \$16,050 – 5% City share, 2016-2017 CIP, Page Street–27, Railroad Crossing Surface Repair and Signal Improvements, ST139
- \$16,050 – 5% share, Norfolk Southern Corporation
- \$288,900 – 90% share, IDOT

**ADDITIONAL INFORMATION:**

- There are two (2) railroad at-grade crossings on Maury Street at SE 22nd Street:
  - The western crossing, owned by Union Pacific Railroad, has active warning and control devices including bells, flashing lights, and gates.
  - The eastern crossing, owned by Norfolk Southern Corporation, currently only has passive warning devices including yield signs, crossbucks, and pavement markings.
- The City and the Norfolk Southern Corporation submitted a request in April 2015 to the IDOT for Federal Grade Crossing Safety Improvement Funds (Federal Aid 23 USC 130 Funds) for the signal improvements at the Norfolk Southern crossing on Maury Street at SE 22nd Street, FRA No. 864238S.

- In July 2016, the IDOT Office of Rail Transportation approved Federal Grade Crossing Safety Improvement Funds for signal improvements at the Norfolk Southern crossing on Maury Street at SE 22nd Street.
- The Street Crossing Signal Safety Improvement Agreement includes funding for construction of active warning and control devices including bells, flashing lights, and gates at the Norfolk Southern crossing on Maury Street at SE 22nd Street. The signals for the Norfolk Southern crossing will be coordinated with the signals for the Union Pacific Railroad crossing on Maury Street at SE 22nd Street.
- The total estimated cost of the signal improvements is \$321,000. The City shall participate in 5% of the signal improvement, or \$16,050.
- The project will be constructed by the Norfolk Southern Corporation.
- The construction of the signal improvement is scheduled for the summer of 2017.



**PREVIOUS COUNCIL ACTION(S): NONE**

**BOARD/COMMISSION ACTION(S): NONE**

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE**

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the first floor of City Administration Building, 400 E. Court Avenue Ste.116. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to [cityclerk@dmgov.org](mailto:cityclerk@dmgov.org).