Date July 15, 2019

## APPROVING 2<sup>ND</sup> AVENUE RECONSTRUCTION CONCEPT PLAN FOR A 4-LANE ROADWAY SECTION WITH TURN LANES AT SELECT INTERSECTIONS AND ACCESS CONTROL MEASURES ALONG THE CORRIDOR FROM UNIVERSITY AVENUE TO DES MOINES RIVER AND AUTHORIZATION AND DIRECTION TO PROCEED WITH DESIGN

WHEREAS, 2<sup>nd</sup> Avenue from University Avenue to the Des Moines River is currently a 40-feet wide, four-lane cross section with discontinuous 4-foot sidewalk on either side; and

WHEREAS, a new storm sewer is proposed to be constructed on the west side of 2<sup>nd</sup> Avenue from Clark Street north to the Des Moines River and the pavement on 2<sup>nd</sup> Avenue needs reconstruction between University Avenue and Des Moines River; and

WHEREAS, Snyder and Associates, a traffic engineering consultant, completed a traffic study in February 2019 that analyzed three cross-section alternatives: 3 lanes, 4 lanes with select turn lanes, and 5 lanes; and

WHEREAS, the traffic engineering consultant and staff recommend the 4-lane roadway section with turn lanes at select intersections and access control measures along the corridor because it addresses the predominant intersection crash types, maintains traffic operations, and minimizes property impacts.

## NOW THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF DES MOINES, IOWA:

1. That it hereby approves the concept plan for a 4-lane roadway section with turn lanes at select intersections and access control measures along the corridor for the 2<sup>nd</sup> Avenue Reconstruction from University Avenue to Des Moines River.

(Continued on Page 2)

-2-

2. That it hereby authorizes and directs the City Engineer to proceed with design for the concept plan for a 4-lane roadway section with turn lanes at select intersections and access control measures along the corridor for the 2<sup>nd</sup> Avenue Reconstruction from University Avenue to Des Moines River.

(Council Letter Number 19.3257 attached)

Moved by	to adopt.				
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FORM APPROVED:	h	thlin	Unly	pm	

Kathleen Vandersool Deputy City Attorney

Funding Source: 2019-20/2024-25 CIP, Page Street Improvements-24, road Reconstruction-Second Avenue, ST277, \$5.05 million; and 2019-20/2024-25 CIP, Page Sanitary Sewer Improvements – 8, River Bend and King Irving Sewer Separation, SS138, \$4.95 million; and funding has not been established for the remaining \$1.5 million.

COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	
COWNIE					
BOESEN					
COLEMAN					
GATTO	1.00				
GRAY					
MANDELBAUM				i	
WESTERGAARD					
TOTAL					
MOTION CARRIED		APPROVED			

## **CERTIFICATE**

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

MayorCity	Clerk
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