CITY OF WEST DES MOINES
CITY COUNCIL MEETING COMMUNICATION

ITEM: **DATE: June 13, 2016**

Resolution - Ordering Construction
Jordan Creek Parkway & University Avenue Intersection Improvements Phase 1

FINANCIAL IMPACT:

The Engineering Estimate of Construction Cost for the Jordan Creek Parkway & University Avenue Intersection Improvements is $112,987.00. Payments will be made from budgeted account no. 4030.75.820.6.7920 with the ultimate funding intended to come from General Obligation Bonds.

BACKGROUND:

A Bid Letting should be scheduled for 2:00 p.m. on Wednesday, June 22, 2016, and a Public Hearing on the project should be scheduled for 5:35 p.m. on Monday, June 27, 2016. The contract would be awarded on Monday, June 27, 2016, and work will begin shortly thereafter.

This project is the first of two possible projects to improve traffic congestion at the intersection of Jordan Creek Parkway and University Avenue. Work under this contract will include median and curb modifications to reallocate the existing left turn lanes. The project is anticipated to be completed by September 15, 2016.

OUTSTANDING ISSUES:

None.

RECOMMENDATION:

City Council Adopt:
- Resolution Ordering Jordan Creek Parkway & University Avenue Intersection Improvements Phase 1.
- Fixing 2:00 p.m. on Wednesday, June 22, 2016, as the time and date for project Bid Letting.
- Ordering the City Clerk to publish notice of Letting and Public Hearing.

Lead Staff Member: Duane C. Wittstock, P.E., L.S., City Engineer

DCW

STAFF REVIEWS

Department Director	Duane C. Wittstock, P.E., L.S., City Engineer
Appropriations/Finance	Tim Stiles, Finance Director
Legal	Richard Scieszinski, City Attorney JBW
Agenda Acceptance	RTJ

PUBLICATION(S) (if applicable)

Published In	
Dates(s) Published	

SUBCOMMITTEE REVIEW (if applicable)

Committee	Public Works		
Date Reviewed	June 6, 2016		
Recommendation	Yes	No	Split

Resolution Ordering Construction and
Notice of Public Hearing on Plans, Specifications, Form of Contract, Estimate of Cost, and Directing Advertisement for Bids

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF WEST DES MOINES, IOWA, that the following described public improvement:

Jordan Creek Parkway & University Avenue Intersection Improvements Phase 1
Project No. 0510-035-2016

is hereby ordered to be constructed according to the Plans and Specifications prepared by the Engineering Division of the City of West Des Moines and now on file in the office of the City Clerk.

BE IT FURTHER RESOLVED, that the detailed Plans and Specifications, Form of Contract, Bid Security, and Notice to Bidders are hereby approved, subject to hearing thereon, and that the same are now on file in the office of the City Clerk for public inspection.

BE IT FURTHER RESOLVED, that the City Clerk is hereby directed to publish notice of hearing on the Plans and Specifications, Form of Contract, Bid Security and Estimate of Costs for said project to be held at 5:35 p.m. on Monday, June 27, 2016, with said notice published not less than four (4) days nor more than twenty (20) days prior to the date heretofore fixed.

BE IT FURTHER RESOLVED, that the City Clerk is hereby directed to publish Notice to Bidders for said project with publication not less than four (4) days nor more than forty-five (45) days prior to the date for receiving bids. Said bids are to be filed prior to 2:00 p.m. on Wednesday, June 22, 2016.

BE IT FURTHER RESOLVED, that the bids received for construction of said improvements will be opened, publicly read and tabulated by the City Clerk, Deputy City Clerk, or City Clerk designee at 2:00 p.m. on Wednesday, June 22, 2016, and the results of said bids shall be considered at a meeting of this Council on Monday, June 27, 2016, at 5:35 p.m. and acted upon at said time, or such time as may then be fixed.

PASSED AND APPROVED 13th day of **June, 2016.**

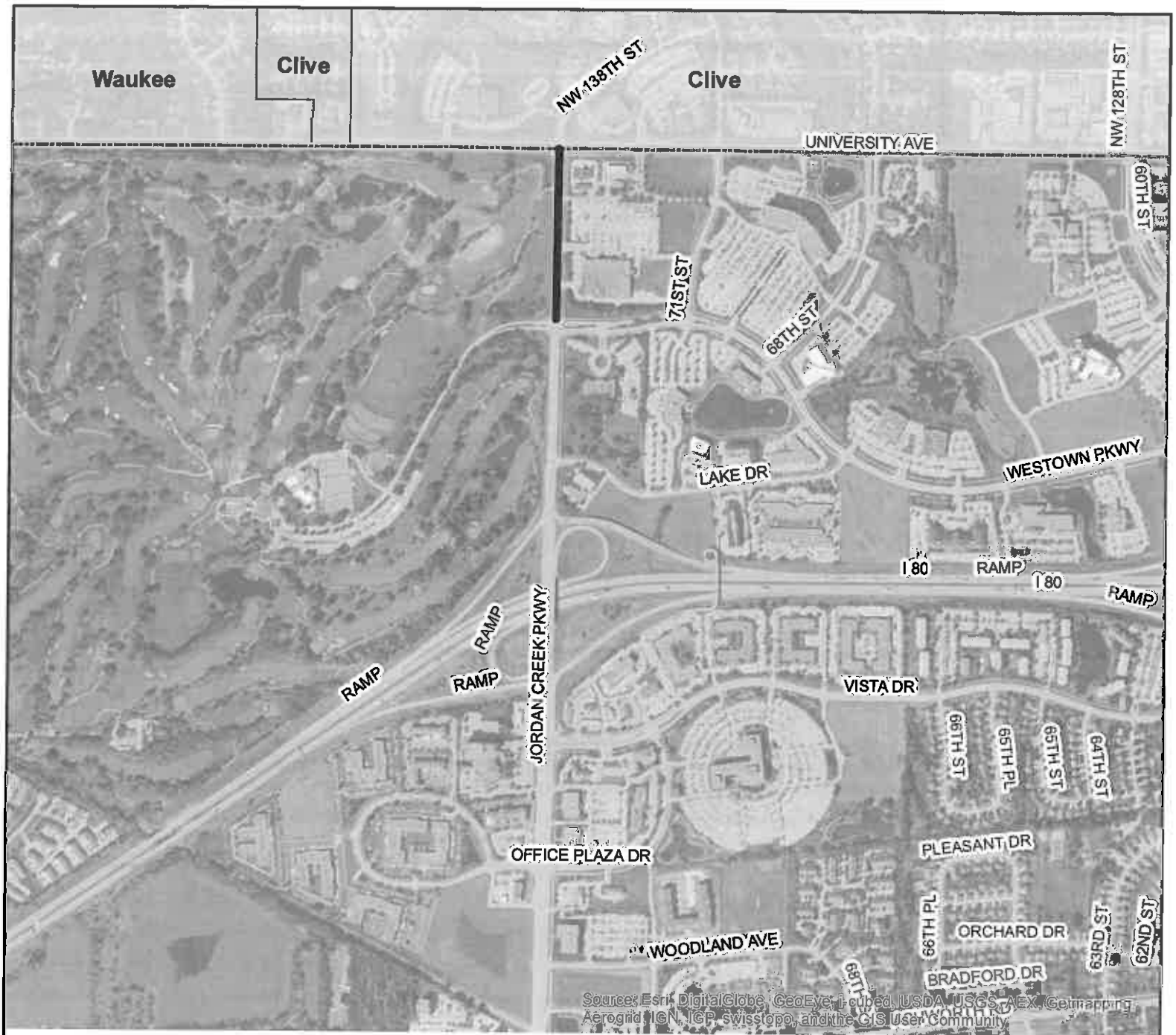
_____
Steven K. Gaer, Mayor

ATTEST:

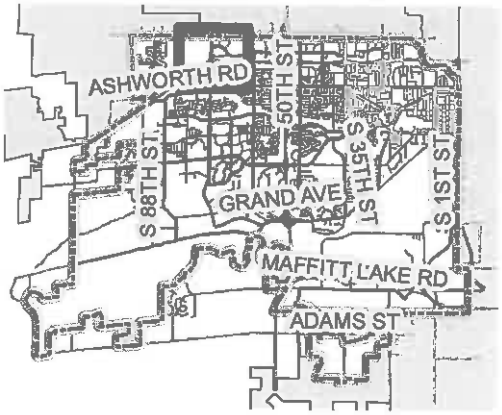
_____
Ryan T. Jacobson, City Clerk

OPINION OF PROBABLE PROJECT COSTS
Jordan Creek Parkway & University Improvements - Phase 1
Project Number 0510-035-2016
JUNE 2016

ITEM NO.	ITEM CODE	ITEM	UNIT	UNIT PRICE	QTY.	TOTAL
1	1070-XXX-X-X	TRAFFIC CONTROL	LS	$9,000.00	1	$9,000.00
2	6010-108-B-0	INTAKE TYPE SW-503, MODIFIED	EA	$5,000.00	1	$5,000.00
3	7010-108-E-0	CURB AND GUTTER, 2.5' WIDTH, 9" DEPTH	LF	$60.00	235	$14,100.00
4	7010-108-G-0	CONCRETE MEDIAN, 9"	SY	$120.00	320	$38,400.00
5	7030-108-H-1	DRIVEWAY, PAVED, PCC, 7"	SY	$60.00	99	$5,940.00
6	7040-108-A-0	FULL DEPTH PATCHES	SY	$150.00	100	$15,000.00
7	7040-108-H-0	PAVEMENT REMOVAL	SY	$25.00	273	$6,825.00
8	7040-XXX-X-X	REMOVAL OF CONCRETE MEDIAN	SY	$25.00	167	$4,175.00
9	9020-XXX-X-X	SURFACE RESTORATION WITH SOD	LS	$5,000.00	1	$5,000.00
10	9040-108-D-1	FILTER SOCKS, 9" DIAMETER	LF	$3.00	300	$900.00
11	9040-108-D-2	FILTER SOCKS, 9" REMOVAL	LF	$0.50	300	$150.00
12	9040-108-T-X	INLET PROTECTION DEVICE	EA	$150.00	2	$300.00
13	11010-108-A	CONSTRUCTION SURVEY	LS	$3,500.00	1	$3,500.00
14	11030-108-B	PAINTED PAVEMENT MARKINGS, DURABLE	STA	$250.00	4.57	$1,142.50
15	11030-108-H	PAINTED SYMBOLS AND LEGENDS, DURABLE	EA	$250.00	6	$1,500.00
16	11030-108-K	PAVEMENT MARKINGS REMOVED	STA	$175.00	5.74	$1,004.50
17	11030-108-L	SYMBOLS AND LEGENDS REMOVED	EA	$175.00	6	$1,050.00
		SUBTOTAL CONSTRUCTION				$112,987.00



VICINITY MAP



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LEGEND

PROJECT LOCATION

THE CITY OF WEST DES MOINES

CITY OF WEST DES MOINES
ENGINEERING SERVICES
4200 MILLS CIVIC PARKWAY
WEST DES MOINES, IOWA 50265
PH: (515) 222-3620 FAX: (515) 273-0602

PROJECT: **JORDAN CREEK PARKWAY & UNIVERSITY AVENUE INTERSECTION IMPROVEMENTS PHASE 1**
Project No. 0510-035-2016

LOCATION:

EXHIBIT "A"

DRAWN BY: BJM	DATE: 4/27/2016	SHT. 1 OF 1