Agenda	Item	Number
	55	

*	Roll Call Number
	20-1829

Date November 9, 2020

## APPROVING AGREEMENT WITH CENTRAL IOWA WATER TRAILS, LLC REGARDING PROPOSED IMPACT TO CITY LEVEE AS PART OF THE CENTRAL IOWA WATER TRAILS PROJECT

WHEREAS, the Des Moines Area Metropolitan Planning Organization (DMAMPO) applied for and has been awarded a Better Utilizing Investments to Leverage Development (BUILD) Transportation Discretionary Grant for the Central Iowa Water Trail: Phase I Dam Mitigation and User Access Project; and

WHEREAS, the project is proceeding as a joint effort by the DMAMPO and Central Iowa Water Trails, LLC (CIWT) and includes mitigating the low-head dam at Scott Avenue to help facilitate a water recreational trail, and enhance three additional access points along the Des Moines River, including Prospect Park, Birdland Marina, and the Harriet Street Corridor; and

WHEREAS, CIWT has entered into a professional services agreement with Merrick & Company to design improvements at the low-head dam at Scott Avenue as part of BUILD Grant implementation ("CIWT Project"); and

WHEREAS, the City has entered into a professional services agreement with Barr Engineering Company to design improvements to the levee on the Des Moines River in the downtown corridor, which design is 95% complete ("City Levee Design"); and

**WHEREAS**, the CIWT Project, as proposed, would not achieve the required no-rise certification since the CIWT Project improvements would result in an increased water surface elevation of the Des Moines River for the 100-year event between Scott Avenue and SE 6<sup>th</sup> Street; and

**WHEREAS**, in addition, an increased water surface elevation of the Des Moines River for the 100-year event between Scott Avenue and SE 6<sup>th</sup> Street would not conform to the performance standards included in Chapter 50 Floodplain Development of the City of Des Moines Municipal Code; and

WHEREAS, the City Levee Design could be modified to raise the levee to mitigate the impact of the increased water surface elevation and preserve the City's design requirements in accordance with the United States Army Corps of Engineers ("USACE") and Federal Emergency Management Agency requirements; and

**WHEREAS**, the USACE requires a "Letter of No Objection" from the City as part of the Section 408 review for the CIWT Project; and

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to be sole Design, in	HERE ely responding	AS, Citonsible g costs :	for the increase	e City's professions to the	gotiated an agreement with CIWT in which CIWT agrees increased costs associated with changing the City Levee onal services required to perform hydraulic modeling and e real estate and construction costs, a copy of which is on
<b>W</b> of Des Mo	HERE oines th	AS, the lat the C	City C	Council a Project be	and CIWT agree that it is of mutual benefit to the citizens e pursued.
Moines, I Iowa Trai	owa, the ls, LLC	at the al	bove de	escribed Impact	<b>RESOLVED</b> by the City Council of the City of Des Agreement Between the City of Des Moines and Central to Levee is hereby approved and the Mayor is authorized by and the City Clerk is directed to attest to his signature.
profession	nal judg oines to	ment, is	s autho ited St	rized to ates Arm	that the City Engineer, if deemed appropriate in his submit a "Letter of No Objection" on behalf of the City ny Corps of Engineers for the above described Central
(Council (	Commu	nicatio	n Num	ber <i>20-</i>	Moved by <u>Satto</u> to adopt.
APPROV	ED AS	TO FO	RM:		
<u>Ann DiDo</u> Ann DiDo Assistant	onato	torney			
COUNCIL ACTION	YEAS	NAYS	PASS	ABSENT	CERTIFICATE
COWNIE BOESEN GATTO GRAY	VVV			Tonego (or	I, P. Kay Cmelik, 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.
MANDELBAUM  VOSS  WESTERGAARD  TOTAL	V V V 1				IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.
MOTION CARRIED  APPROVED  OLUMANO  Mayor			I A	PPROVED Mayor	Byay Cmelik City Clerk

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