# CITY OF WEST DES MOINES
# CITY COUNCIL MEETING COMMUNICATION

**DATE: October 17, 2022**

**ITEM:**

Resolution - Ordering Construction
2022 Stormwater Intake Repair Program

**FINANCIAL IMPACT:**

The Engineering Estimate of Construction Cost for the 2022 Stormwater Intake Repair Program is $217,437.50. Payments will be made from account no. 660.000.000.5250.490 with the ultimate funding intended to come from Stormwater Fee Revenue.

**BACKGROUND:**

A Bid Letting should be scheduled for 2:00 p.m. on Wednesday, November 9, 2022 and a Public Hearing on the project should be scheduled for 5:35 p.m. on Monday, November 21, 2022. The contract would be awarded on Monday, November 21, 2022 and work will begin shortly thereafter.

This project is part of the ongoing maintenance program to rehabilitate stormwater intakes at various locations throughout the City of West Des Moines. The project is anticipated to be completed by August 31, 2023.

This agenda item was distributed to the Public Services Subcommittee by e-mail only since there was no meeting.

**OUTSTANDING ISSUES:** None.

**RECOMMENDATION:**

City Council Adopt:

- Resolution Ordering Construction of the 2022 Stormwater Intake Repair Program.
- Fixing 2:00 p.m. on Wednesday, November 9, 2022 as the time and date for project Bid Letting.
- Ordering the City Clerk to publish notice of Letting and Public Hearing.

**Lead Staff Member: Brian J. Hemesath, P.E., City Engineer**

**STAFF REVIEWS**

| | |
|---|---|
| Department Director | Brian J. Hemesath, P.E., City Engineer |
| Appropriations/Finance | Tim Stiles, Finance Director |
| Legal | Richard Scieszinski, City Attorney |
| Agenda Acceptance | |

**PUBLICATION(S)** (if applicable)

| | |
|---|---|
| Published In | |
| Dates(s) Published | |

**SUBCOMMITTEE REVIEW** (if applicable)

| | | | |
|---|---|---|---|
| Committee | | | |
| Date Reviewed | | | |
| 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:

**2022 Stormwater Intake Repair Program**
**Project No. 0510-005-2022**

is hereby ordered to be constructed according to the Plans and Specifications prepared by I+S Group, Inc. (ISG) of Des Moines, Iowa 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, November 21, 2022, 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 thirteen (13) 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, November 9, 2022.

**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, November 9, 2022 and the results of said bids shall be considered at a meeting of this Council on Monday, November 21, 2022 at 5:35 p.m. and acted upon at said time, or such time as may then be fixed.

**PASSED AND APPROVED** on this **17th** day of **October, 2022.**

_____
Russ Trimble, Mayor

ATTEST:

_____
Ryan T. Jacobson, City Clerk

## *ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST*

**2022 Stormwater Intake Repair Program**

**City of West Des Moines**

ISG PROJECT NO. 22-27184

WDM PROJECT NO. 0510-005-2022

**October 5, 2022**

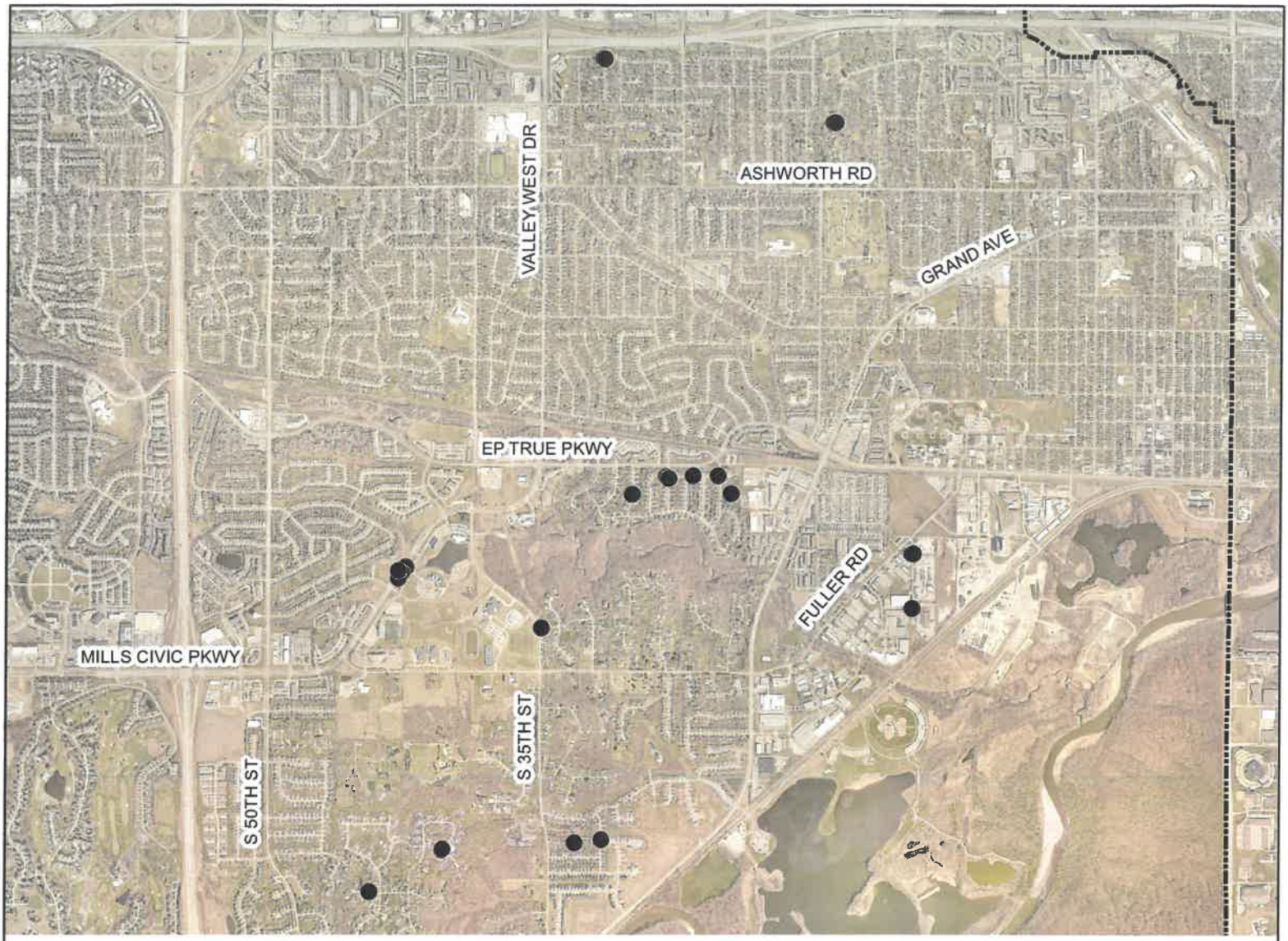
| Item No. | Item | Unit | Estimated Quantity | Unit Price | Total Amount |
|---|---|---|---|---|---|
| - | STRUCTURES FOR SANITARY AND STORM SEWERS | | | | |
| 6.01 | INTAKE, SW-501 | EA | 9 | $4,250.00 | $38,250.00 |
| 6.02 | INTAKE, SW-503 | EA | 8 | $5,750.00 | $46,000.00 |
| 6.03 | INTAKE, SW-505 | EA | 3 | $6,250.00 | $18,750.00 |
| 6.04 | INTAKE, SW-506 | EA | 5 | $7,000.00 | $35,000.00 |
| 6.05 | REMOVE INTAKE STRUCTURE | EA | 25 | $1,500.00 | $37,500.00 |
| 6.06 | REMOVE INTAKE BASE | EA | 5 | $1,000.00 | $5,000.00 |
| - | STRUCTURES FOR SANITARY AND STORM SEWERS | | | | |
| 7.01 | FULL DEPTH PATCHES | SY | 100 | $120.00 | $12,000.00 |
| - | STRUCTURES FOR SANITARY AND STORM SEWERS | | | | |
| 8.01 | TEMPORARY TRAFFIC CONTROL | LS | 1 | $20,000.00 | $20,000.00 |
| - | STRUCTURES FOR SANITARY AND STORM SEWERS | | | | |
| 9.01 | CONVENTIONAL SEEDING, SEEDING, FERTILIZING, AND MULCHING | EA | 10 | $325.00 | $3,250.00 |
| 9.02 | SOD | SQ | 22.5 | $75.00 | $1,687.50 |

**OPINION OF PROBABLE CONSTRUCTION COST: $217,437.50**

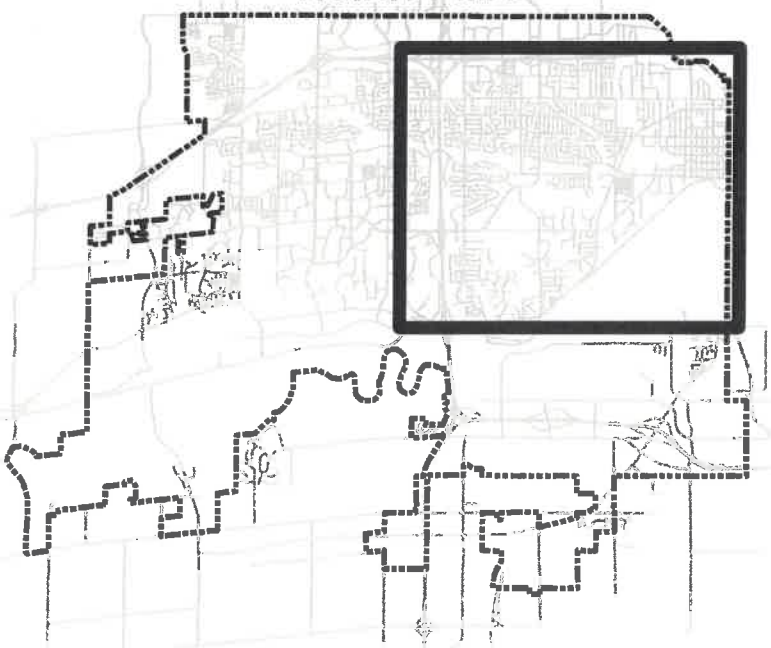
I HEREBY CERTIFY THAT THIS IS A TRUE AND ACCURATE ACCOUNT OF BIDS RECEIVED.

Date: 10.05.2022 License Number: 25316

LICENSED PROFESSIONAL ENGINEER TRAVIS D. WARNKE 25316 IOWA




## VICINITY MAP



## LEGEND

**PROJECT LOCATION**

N
W E
S

THE CITY OF WEST DES MOINES

PROJECT:

# 2022 Stormwater Intake Repair Program

LOCATION: **Exhibit 'A'**

| DRAWN BY: JPM | DATE: 10/7/2022 | PROJECT NUMBER/NAME: 0510-005-2022 | SHT. 1 of 1 |
|---|---|---|---|