ADDENDUM No. 1

RFP No. 23-21

FEASIBILITY ANALYSIS OF SELECT STORMWATER PROJECTS

Due: April 25, 2023 by 2:00 P.M. (local time)

The information contained herein shall take precedence over the original documents and all previous addenda (if any) and is appended thereto. **This Addendum includes seven (7) pages.**

The Proposer is to acknowledge receipt of this Addendum No. 1, including all attachments in its Proposal by so indicating in the proposal that the addendum has been received. Proposals submitted without acknowledgement of receipt of this addendum may be considered non-conforming.

The following forms provided within the RFP Document should be included in submitted proposal:

- Attachment B City of Ann Arbor Non-Discrimination Declaration of Compliance
- Attachment C City of Ann Arbor Living Wage Declaration of Compliance
- Attachment D Vendor Conflict of Interest Disclosure Form of the RFP Document

<u>Proposals that fail to provide these completed forms listed above upon proposal opening may be rejected as non-responsive and may not be considered for award.</u>

I. QUESTIONS AND ANSWERS

The following Questions have been received by the City. Responses are being provided in accordance with the terms of the RFP. Respondents are directed to take note in its review of the documents of the following questions and City responses as they affect work or details in other areas not specifically referenced here.

Question 1: Is GIS up-to-date?

Answer 1: Yes

Question 2: Are consultants expected to make updates to the model?

Answer 2: CHANGED RESPONSE FROM PRE BID MEETING

For the base fee, please assume no updates to the model are necessary.

However – as a part of your fee proposal, please include an hourly rate for potential model updates, if deemed necessary, based on projects completed

since 2015.

Question 3: Are each of the SWMM project areas all the same priority?

Answer 3: They are ranked in the SWMM report based on risk.

They are ranked in the CIP based on multiple parameters.

Question 4: Were the identified locations validated as actually flooding?

Answer 4: Yes – ground truthed during the CDM SWMM project in 2013/2014.

Question 5: Are there defined cost/benefit parameters?

Answer 5: No – we want the consultant to propose parameters.

Question 6: Is there a defined timeline for the proposed project?

Answer 6: No – trying to align with CIP timeline, with anticipated completion by Fall 2024.

Question 7: Does the City prefer InfoSWMM?

Answer 7: Not necessarily.

Question 8: Will existing model include proposed SWMM alternatives from the 2015

report?

Answer 8: No

Question 9: Please clarify which of the projects from the CIP are to be analyzed:

Answer 9: Please see attached project sheets for each project, from the City's CIP.

Please note – the project listed in the RFP as "Lawton Park Stormwater Basin" is a part of the "Churchill Downs" suite of recommendations in the SWMM Report.

Please note – UT-ST-18-03 – South University/E University project has been

removed from the list of projects.

Offerors are responsible for any conclusions that they may draw from the information contained in the Addendum.

Project Name: Project ID:

Lawton Park Stormwater Basin (SWMM) UT-ST-16-09

Prioritization Model Rank: Prioritization Model Score:

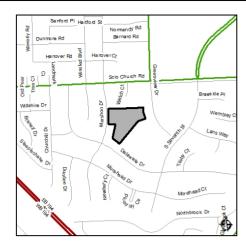
18 48

Location: Lawton Park

Identified Need: Flood mitigation; water quality improvements

Project Description:

- Coordinate with Parks & Rec, AAPS, WCWRC;
 Pipe improvement at 7th and Malletts Creek crossing;
 Reroute storm sewer in Winsted, Mershon, Scio Church



Source Of Need:

Outside Request? Staff? City Planning Documents?

Funding										
Revenue Source Code	Revenue Source Name	Prior Year	2024	2025	2026	2027	2028	2029	Beyond	Total
2769	Stormwater System	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,380,000	\$5,380,000
Total		-	-	-	-	-	-	-	5,380,000	\$5,380,000

Project Name: Project ID:

Mulholland Ave. SWMM Area Stormwater Improvements

Prioritization Model Rank: Prioritization Model Score:

0

Location:Murray-Washington branch of Allen Creek between S. Seventh Street and W. Washington.

Identified Need:

Address flooding concerns; surcharge through manhole on Mulholland, overland flow between houses and into backyards.

Project Description:

- Existing Murray-Washington County drain in Allen Creek watershed
 Reduce flooding at building and street structures
 In 1% floodplain area

- In 1% Hoodpiam area
 Property at 302 Mulholland has been acquired and will provide stormwater improvement opportunity
 Nearby street resurfacing in this area on Washington (Mulholland to Murray) as part of the annual local street resurfacing program. Coordinate to complete storm improvements before road is resurfaced

follow-up: create a new storm project for infiltration on Washington (Mullholland to Murray) to align with resurfacing.— discussed Dec 2022 with Jen and Jerry, decision not to add storm project at this location (timing, other utilities, and other infiltration opportunities)



Source Of Need:

☐ Outside Request? ☐ Staff? ☐ City Planning Documents?

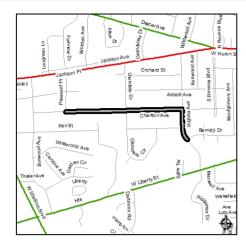
Funding										
Revenue Source Code	Revenue Source Name	Prior Year	2024	2025	2026	2027	2028	2029	Beyond	Total
2769	Stormwater System	\$1,000,000	\$1,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400,000
Total		\$1,000,000	\$1,400,000	-	-	-	-	-	-	\$2,400,000

Location: Glendale Drive and Charlton Ave.

Identified Need: Address street flooding

Project Description:

- Provide upstream detention as recommended in SWMM project
 Recommendation only reduces street flooding along Charlton
 Street Ponding observed at low spots along Glendale
 Could be addressed by redevelopment of upstream properties



Source Of Need:

☐ Outside Request? ☐ Staff? ☐ City Planning Documents?

				Fundir	ıg					
Revenue Source Code	Revenue Source Name	Prior Year	2024	2025	2026	2027	2028	2029	Beyond	Total
2769	Stormwater System	\$0	\$633,000	\$867,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000
Total		-	\$633,000	\$867,000	-	-	-	-	-	\$1,500,000

37 42

Project Name: Project ID:

Location:Barton Drive south of Traver Road

Identified Need: Address street flooding.

Project Description:

- Undersized pipe along Barton & Traver near intersection
 Collection system overwhelmed by overland flow coming downhill along Traver
 Coordinate with Traver water project



Source Of Need:

☐ Outside Request? ☐ Staff? ☐ City Planning Documents?

Funding										
Revenue Source Code	Revenue Source Name	Prior Year	2024	2025	2026	2027	2028	2029	Beyond	Total
2769	Stormwater System	\$0	\$0	\$0	\$0	\$0	\$133,000	\$167,000	\$0	\$300,000
Total		-	-	-	-	-	\$133,000	\$167,000	-	\$300,000

Project Name: Project ID:

E University Stormwater Improvements (AC)(SWMM) UT-ST-22-06

Prioritization Model Rank: Prioritization Model Score:

15 52

Location: E University (Monroe area)

Identified Need: Create storage in Allen Creek watershed and identified SWMM area

Project Description:

- Evaluate feasibility of constructing storage facilities as recommended in the SWMM project.
 Good soils; evaluate infiltration
 UM loading docks at risk
 Evaluate pipe capacity in E University
 UM built storage in Monroe Mall which may reduce need
 Identify any potential upstream green street improvements with upcoming road resurfacing needs



Source Of Need:

■ Outside Request? ■ Staff? ■ City Planning Documents?

Funding										
Revenue Source Code	Revenue Source Name	Prior Year	2024	2025	2026	2027	2028	2029	Beyond	Total
2769	Stormwater System	\$0	\$0	\$0	\$300,000	\$300,000	\$0	\$0	\$0	\$600,000
Total		-	-	-	\$300,000	\$300,000	-	-	-	\$600,000