



Mayor Robert E. Simison
City Council Members
Treg Bernt
Joe Borton
Luke Cavener
Brad Hoaglund
Jessica Perreault
Liz Strader

TO: Mayor Robert E. Simison
Members of the City Council

FROM: Brent A. Blake – Engineering Project Manager

DATE: November 8, 2021

**SUBJECT: INTERAGENCY AGREEMENT BETWEEN THE ADA COUNTY
HIGHWAY DISTRICT AND THE CITY OF MERIDIAN FOR WATER,
AND SEWER IMPROVEMENTS FOR TEN MILE RD, VICTORY RD TO
OVERLAND RD. ACHD PROJECT NO. 519041**

REQUESTED COUNCIL DATE: November 16, 2021

I. RECOMMENDED ACTION

A. Move to:

1. Approve the attached agreement with the Ada County Highway District.
2. Authorize the Mayor to sign the agreement.

II. DEPARTMENT CONTACT PERSONS

Brent Blake – Engineering Project Manager	208-489-0340
Kyle Radek – Assistant City Engineer	208-489-0343
Warren Stewart, City Engineer	208-489-0350
Laurelei McVey, Public Works Director	208-985-1259

III. DESCRIPTION

A. Background

ACHD will be widening Ten Mile Road to five lanes between Victory Road and Overland Road as part of their 2022 roadway program. The City is responsible for adjustment of water and sewer infrastructure to allow for roadway projects. The construction will also allow the City to stub out utilities for future development.

B. Proposed Project

ACHD will improve Ten Mile Road from Victory Road to Amity Road. During construction, ACHD will have City of Meridian water and sewer adjustments and improvements performed by their contractor. The water portion will consist of the adjustment of 8-inch, and 12-inch PVC pipe, subsequent adjustments of water valves, and the installation of water service stubs. The sewer portion will consist of the adjustment and installation of 8-inch and 12-inch gravity sewer main along with 6-inch and 10-inch pressure sewer main. Sewer services and the subsequent adjustments to existing manholes within the road corridor will also be performed.

IV. **IMPACT**

A. Strategic Impact:

This project is aligned with the Public Works objective of being opportunistic in planning for growth and infrastructure needs.

B. Fiscal Impact

The costs of the City of Meridian infrastructure improvements are estimated to be \$297,408 and will be funded from the different accounts, as shown below. The actual costs will be presented to Council for approval following the bid opening for this project.

Project Costs:

Fiscal Year 2022		
Victory to Overland		\$297,408
	Total	\$297,408

Project Funding

Fiscal Year 2020	Account Code / Codes	
<i>Water Main Extensions</i>	3490-96140	\$238,548
<i>Sewer Main Extensions</i>	3590-93505	\$58,860
	Total Funding	\$297,408

V. **TIME CONSTRAINTS**

ACHD plans to start construction on this project in January 2022. City approval of this agreement is required for ACHD to install sewer and water improvements as part of their project. ACHD plans to award the bid for this project in December 2021.

VI. LIST OF ATTACHMENTS

- A. Interagency Agreement between Ada County Highway District and the City of Meridian for water, reclaimed water and sewer improvements.

Approved for Council Agenda: WJS
OK



CITY OF MERIDIAN

Purchasing Department
 33 E BROADWAY AVE, STE 106
 MERIDIAN, ID 83642
 TEL: (208) 489-0417
 FAX: (208) 887-4813

SHIP TO
CITY OF MERIDIAN
 Public Works

Purchase Requisition	
DATE OF REQUEST	11/8/2021
PURCHASE ORDER NUMBER MUST APPEAR ON ALL INVOICES. PACKING SLIPS, CARTONS AND CORRESPONDENCE RELATED TO THIS ORDER	
AVAILABLE BUDGET AMOUNT	
IS BUDGET AMENDMENT REQUIRED?	
No	
CITY SUPPORT TICKET NO.	

SUGGESTED VENDOR: Ada County Highway District

PROJECT MANAGER Brent Blake		PAYMENT TERMS NET 30	FREIGHT TERMS PREPAID	F.O.B. DESTINATION	REQUESTOR Brent Blake
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PROJECT NAME: ACHD - Ten Mile, Victory to Overland (Construction)

Description of Purchase PART NUMBER / DESCRIPTION / COMMITMENT NAME / TASK ORDER / CONTRACT / PROJECT DESCRIPTION	Quantity and Pricing			ACCOUNTING CODES				TOTAL AMOUNT
	QTY	UNIT	UNIT PRICE	FUND	DEPT CODE	EXPENSE OR GL ACCOUNT #	PROJECT / COMMITMENT #	
Interagency Agreement/Contract	1	LS	\$ 238,548.00	60	3490	96140	10975.c	\$ 238,548.00
Interagency Agreement/Contract	1	LS	\$ 58,860.00	60	3590	93505	10975.c	\$ 58,860.00
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NOTES: Council Approval Date: _____

\$297,408.00

[Signature]
 AUTHORIZED DEPARTMENT SIGNATURE

**City of Meridian
Utility Improvements
Ten Mile Road
Victory Road to Overland Road
ACHD Project No. 519041
City Project No. 10975
Construction Cost Estimate
October 13, 2021**

Item No.	Item Description	Estimated Quantity	Unit	Unit Price	Item Total
205.4.1.B.1.	DEWATERING	1	LS	\$3,000.00	\$3,000.00
303.4.1.A.3.	EXPLORATORY EXCAVATION	8	HR	\$400.00	\$3,200.00
306.4.1.D.1.	IMPORTED TRENCH BACKFILL, TYPE A (PRE-APPROVAL REQUIRED)	100	TON	\$54.00	\$5,400.00
307.4.1.G.1.	TYPE P SURFACE RESTORATION - TEMPORARY	410	SY	\$44.00	\$18,040.00
310.4.1.A.1.a.	14"Ø, 3/8" THICK STEEL CASING PIPE	20	LF	\$300.00	\$6,000.00
310.4.1.A.1.b.	18"Ø, 3/8" THICK STEEL CASING PIPE	20	LF	\$350.00	\$7,000.00
401.4.1.A.1.a.	6" PVC, AWWA C900, DR 18, WATER MAIN	131	LF	\$100.00	\$13,100.00
401.4.1.A.1.b.	8" PVC, AWWA C900, DR 18, WATER MAIN	80	LF	\$70.00	\$5,600.00
401.4.1.A.1.c.	12" PVC, AWWA C900, DR 18, WATER MAIN	574	LF	\$90.00	\$51,660.00
402.4.1.A.1.a.	6" GATE VALVE	1	EA	\$2,000.00	\$2,000.00
402.4.1.A.1.b.	8" GATE VALVE	1	EA	\$2,400.00	\$2,400.00
402.4.1.A.1.c.	12" GATE VALVE	5	EA	\$3,200.00	\$16,000.00
403.4.1.A.1.a.	FIRE HYDRANT ASSEMBLY WITH LOCATE STATION	1	EA	\$4,200.00	\$4,200.00
403.4.1.A.1.b.	RELOCATE EXISTING FIRE HYDRANT ASSEMBLY AND LOCATE STATION	4	EA	\$2,400.00	\$9,600.00
404.4.1.A.1.b.	1" SINGLE WATER SERVICE CONNECTION	3	EA	\$3,000.00	\$9,000.00
404.4.1.B.1.	RELOCATE EXISTING LEAK DETECTION METERING STATION PER MERIDIAN SD-W14	1	EA	\$2,000.00	\$2,000.00
501.4.1.B.1.	8" PVC, ASTM D3034, SANITARY SEWER PIPE	258	LF	\$80.00	\$20,640.00
501.4.1.B.1.	EXTEND EXISTING 6" PVC SEWER LINE FOR FUTURE ODOR CONTROL	26	LF	\$60.00	\$1,560.00
502.4.1.A.1.	60" STANDARD SANITARY SEWER MANHOLE, TYPE B	1	EA	\$10,000.00	\$10,000.00
502.4.1.F.1.	CONNECTION TO EXISTING MANHOLE	2	EA	\$1,200.00	\$2,400.00
503.4.1.A.1.	8" T-TYPE SEWER MAIN CLEANOUT	3	EA	\$1,300.00	\$3,900.00
503.4.1.A.3.	4" SEWER SERVICE CLEANOUT	2	EA	\$1,300.00	\$2,600.00
504.4.1.A.1.	4" PVC, ASTM D3034, SEWER SERVICE PIPE	94	LF	\$40.00	\$3,760.00
504.4.1.D.1.	4" SEWER SERVICE CONNECTION TO MAIN	2	EA	\$1,000.00	\$2,000.00
505.4.1.D.1.	RELOCATE EXISTING PRESSURE SEWER MANHOLE AIR VENT	1	EA	\$5,000.00	\$5,000.00
512.4.1.A.1.	SEWAGE BYPASS SYSTEM	1	LS	\$7,000.00	\$7,000.00
2030.4.1.C.1.	ADJUST EXISTING VALVE BOX TO GRADE	9	EA	\$1,000.00	\$9,000.00
SP-M04002	HOT TAP EXISTING WATER MAIN	1	EA	\$4,400.00	\$4,400.00
SP-M04004	2" BLOW-OFF ASSEMBLY PER MERIDIAN SD-W12	2	EA	\$2,800.00	\$5,600.00
SP-M04007.a.	ABANDON EXISTING WATER MAIN STUB	1	EA	\$2,000.00	\$2,000.00
SP-M04007.b.	ABANDON EXISTING SEWER MAIN STUB	1	EA	\$4,000.00	\$4,000.00
SP-M04015	ADJUST EXISTING WATER MAIN AT NEW PIPE CROSSING	1	EA	\$4,800.00	\$4,800.00
SP-M04022	1" WATER SERVICE LINE	14	LF	\$70.00	\$980.00
	Total				\$247,840.00

20% Contingency \$49,568.00
Budget Total \$297,408.00