

STANDARD TASK ORDER FORM
TASK ORDER NO. 2
TO
MASTER PROFESSIONAL SERVICES AGREEMENT

CLIENT: Greater Salt Lake Municipal Services District
Effective Date of Master AGREEMENT: August 13, 2025

THIS TASK ORDER NO. 2 ("Task Order") TO THE MASTER PROFESSIONAL SERVICES AGREEMENT (the "Master Agreement") is made and entered into as of the 12th day of August, 2026, by and between the Greater Salt Lake Municipal Services District (herein called "CLIENT") and WSP USA, Inc., (herein called "CONSULTANT") who agree as follows:

- 1. PROJECT.** The PROJECT associated with this TASK ORDER is described as follows: Butterfield Canyon Road Washout Remediation. The PROJECT SITE is located as follows: Butterfield Canyon Road, Unincorporated Salt Lake County.
- 2. SCOPE OF SERVICES.** The SCOPE OF SERVICES and deliverables associated with this Task Order is attached hereto as Attachment A.
- 3. FEES.** CLIENT shall reimburse for services provided under this TASK ORDER on a time and expense basis which shall not exceed \$119,877.22 (the "Maximum Project Fee"). Unless otherwise indicated above, payment shall be in accordance with the FEE SCHEDULE attached as Exhibit C to the Master Agreement, unless a different FEE SCHEDULE is attached hereto as Attachment B, and in accordance with the Master Agreement as amended by this Task Order.
- 4. SCHEDULE.** The SERVICES associated with this TASK ORDER are anticipated to be completed within 6 months (the "Project Time") following written authorization from the CLIENT to proceed.
- 5. ATTACHMENTS AND EXHIBITS.** Both Parties have read and understood all Attachments and Exhibits referenced in or attached to this TASK ORDER and agree that such items are hereby incorporated into and made a part of this TASK ORDER and the Master Agreement.

IN WITNESS WHEREOF, CLIENT and CONSULTANT have executed this TASK ORDER as of the date above written.

**GREATER SALT LAKE MUNICIPAL
SERVICES DISTRICT (CLIENT):**

By: _____

Printed Name: _____

Title: _____

**PROFESSIONAL SERVICE PROVIDER
(CONSULTANT):**

By: _____

Printed Name: _____

Title: _____

ATTACHMENT A TO TASK ORDER
SCOPE OF SERVICES AND DELIVERABLES

(to be attached before Task Order is signed)

1 PROJECT

This proposal presents our understanding of the project background, services requested, our proposed fees, and project schedule. The project includes drainage design alternatives to mitigate future roadway washouts.

Description: Butterfield Canyon Road Washout Design & Mitigation

Location: Herriman, Utah

2 SITE BACKGROUND

Butterfield Canyon Road has seen significant erosion and debris washouts due to monsoonal storms and insufficient drainage outlets. There are at least 2 washout locations, as well as several minor locations where dirt and rock have washed over and covered the road. One of the contributing factors is there are long stretches of berms along the valley side of the road that are not allowing the runoff to escape. This is causing the runoff and debris to accumulate until it finds a location to escape with a high volume and velocity, which causes these large washouts. This road needs mitigation design alternatives to prevent this from occurring again.

3 SCOPE OF SERVICES

3.1 Project Management

The project will be managed by WSP's assigned project manager who will coordinate with the project team and the client to accomplish the goals of the project. The project management task will focus on scope, schedule, and budget control to provide a successful project. Project meetings and consultations with the client will be considered part of the project management task. The following items are anticipated for the project management scope.

- Project status updates
- Project meetings

Assumptions:

- WSP will submit monthly invoices.

3.2 Survey Data Capture, Topography, and Field Site Visits

Survey data will be required at the project site in Herriman, UT for a site-specific design. WSP will hire a sub-consultant to provide the survey of the site. WSP will use best available LiDAR as well for topography. WSP will also conduct field site visits to get the best overall view of the site.

3.3 Hydrology

WSP will conduct a watershed analysis to determine design flows. Hydrology for tributary watersheds will be conducted using a combination of rational method and SCS curve number method. The hydrology will be used to determine the flow rates at the improvement locations to size infrastructure. Documentation of the hydrologic method will be provided in the design memorandum.

3.4 Hydraulics

The roadway hydraulics modeling will use best available data from the project survey. The modeling will help determine feasible locations for storm runoff mitigation solutions. We will use the hydraulic analysis to calculate the size of

infrastructure improvements and mitigation channelized flow velocities down the steep canyon slopes. The hydraulics will be documented in the design memorandum.

3.5 Road Drainage Mitigation Alternatives Analysis and Design

WSP will evaluate potential solutions for drainage mitigation and countermeasure design for the whole segment of Butterfield Canyon Road. WSP will provide design in stages of 30%, 60%, 90%, and a final design that incorporates mitigation solutions in multiple locations to prevent future washouts.

30% Design Submittal

- Concept Plans and Alternatives
- 30% Design Meeting

60% Design Submittal

- 60% Plans
- List of Specifications
- Engineers Estimate
- Draft Design Memorandum

90% Design Submittal

- 90% Plans
- Specifications
- Engineers Estimate
- Final Design Memorandum

Construction Submittal

- Release For Construction Plans
- Specifications
- Engineers Estimate

3.6 Permitting

WSP does not anticipate permitting being required but there may be coordination required for the adjacent landowners. WSP will evaluate the need for any permits and work with the MSD to prepare adjacent landowner project notifications.

3.7 Construction Design Support

WSP has allocated 30 hours for design support during construction. WSP will be on standby during construction to support any design needs that develop during the construction process.

4 DELIVERABLES

WSP will provide the following deliverables for the appeal.

- Engineering Design Plans
 - 30%, 60%, 90% and final plans
- Engineer's Cost Estimate
- Construction Specifications

ATTACHMENT B TO TASK ORDER

FEE SCHEDULE APPLICABLE TO PROJECT

(to be attached only if a Fee Schedule is negotiated for this Task Order)

5 COST ESTIMATE

Estimated fees for our services will be invoiced on a "time and materials" basis in accordance with our attached Services Agreement and will not exceed our proposal costs without prior written approval from the Client. The following is a summary of our fees for consulting services.

Proposal Pricing Summary								
Phase/Task No.	Task Name	Hours	Professional Services	Reimbursable Expenses	Subconsultants			TOTAL
Task 1	Project Management	22.00	\$5,736.00					\$5,736.00
Task 2	Survey Data Capture	34.00	\$4,512.00	\$362.50	\$15,000.00			\$19,874.50
Task 3	Hydrology	20.00	\$3,174.00					\$3,174.00
Task 4	Hydraulics	24.00	\$4,140.00					\$4,140.00
Task 5	30% Design	87.00	\$13,996.00					\$13,996.00
Task 6	60% Design	192.00	\$29,188.32					\$29,188.32
Task 7	90% Design	186.00	\$28,732.88					\$28,732.88
Task 8	Construction Plans	44.00	\$7,533.76					\$7,533.76
Task 9	Permitting	8.00	\$1,736.00					\$1,736.00
Task 10	Construction Design Support	30.00	\$5,765.76					\$5,765.76
TOTAL PRICE		647.00	\$104,514.72	\$362.50	\$15,000.00		\$0.00	\$ 119,877.22

Billable Labor Listed E&E Staff			Billing Rate
Select Name	Grade	Job Title	
Rood, Benjamin	P7	Project Manager	\$235.00
Ostapuk, Timothy	L4	Project Director	\$339.00
McKenzie, Garrett	P2	Water Resources Engineering	\$135.00
Walde, Leif	P4	Water Resources Engineering	\$180.00
Egan, Michael	P1	Geographic Information Systems Science Early Career GIS	\$115.00
Orrantia Alvidrez, Daniel	T2	Drafter	\$110.00
Darnell, Lynnette	P2	Administrator	\$138.00