

# SITE VISIT MEETING PRESENTATION



SNOWMASS  
WATER & SANITATION  
DISTRICT

Ziegler Reservoir Enhancement

**AUGUST 10, 2026**

**9:00 AM**

**IN PERSON MEETING**



# Q&A

All Questions should be submitted to the  
Snowmass Designated Representative.

**[RFI AND QUESTIONS ON RFP](#)**

[link available on Page 7 of RFP]

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# Introductions and Welcome



S N O W M A S S  
**WATER & SANITATION**  
D I S T R I C T

Mr. Kit Hamby, Director

Mr. Alex Meisler, Procurement  
and IT Support

Mr. John Lewin, Finance Manager



Mr. John Sikora PE, Project Manager

Mr. Garrett Kehoe PE, Quality Control

Mr. Kent Dussom PE, Procurement

Ms. Stephanie Murray, Design Manager

Mr. Joe Mueller, Construction Oversight



Mr. Mark Hamilton, Attorney

# Agenda

1. Purpose of Today
2. Review Site Safety Requirements
3. Site Visit
4. Proposal Expectations
5. Project and Proposal Schedule
6. Q&A

# Purpose of Today

- Site Visit
  - Ziegler Reservoir
  - Review reservoir materials
  - Travel along potential haul routes
  - Ski Corp Disposal Areas
  - Discuss the purpose of alternative disposal areas
  - Discuss known additional project elements not included in 60% documents



# Program Summary

- Increase storage in reservoir
- Improve water quality
- Reduce snowmaking water demand



# Reservoir Enhancements

- Excavate 190,850 yards of material from reservoir and transport, compact and re-seed on Snowmass Ski Area
  - Approximately 40,000 yards into terrain park/bike park
  - Approximately 100,000 yards of mass placement
  - Approximately 50,000 yards of peat stockpiling
- Construction of a reinforced concrete side hill intake (406 cy)
- Construction can begin in early March 2027
- Construction complete in mid-September 2027

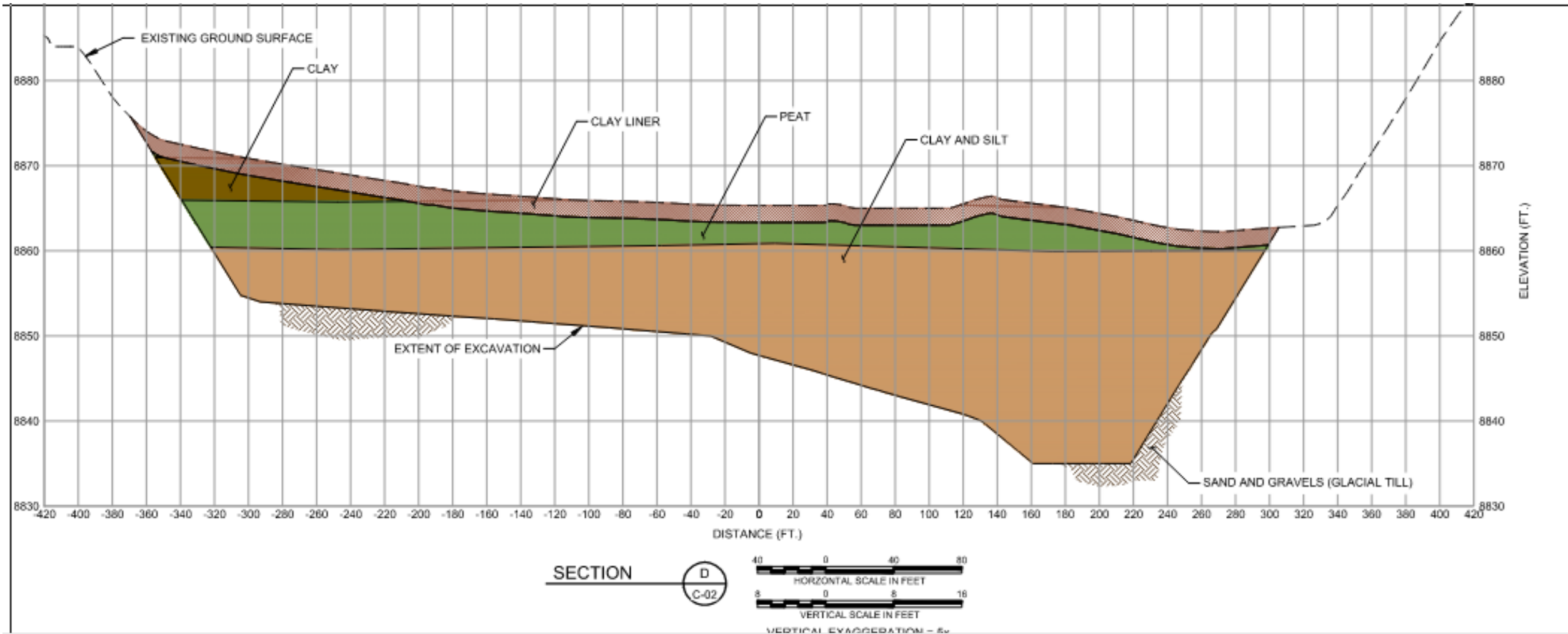
# Site Conditions

- Reservoir formed during Bull Lake Glacial Period 200,000 – 130,000
- Formed a moraine bowl approximately 35 feet deep
- Silt from wash of receding glaciers filled approximately bottom 25 feet
- Erosion/landslides caused edges of the moraine to flow over silt
- Global warming from 130,000 – 20,000 formed peat layer 3 to 5 feet thick
- Pinedale Glacial Period 23,000 – 10,000
- Clay cap formed by wind deposition (eolian) formed clay cap 3 to 5 feet deep

# Previous 2010 – 2011 Construction

- Removed approximately 44,000 yards of unsuitable material
- Placed 50,000 yards in embankment within approximately 2 ac
- Reservoir surface approximately 13 ac
- Encountered 4,800 ice age bones
- Worked with DMNS to excavate and preserve the bones
- Bones located along the edge of the reservoir
- Dam construction continued simultaneously with DMNS excavation
- Low Pressure dozers used until reservoir/bowl dewatered

# Typical Reservoir Cross Section



# Site Photos



# Site Photos



# Site Photos



# Site Photos



# Site Photos



# Site Photos



# Site Photos



# Site Photos



# Review of District Goals (RFQ Page 1)

- (a) The Expansion of Ziegler Reservoir near Snowmass Village, Colorado and disposal of the excavated material in either Snowmass Ski Area slopes or in an approved disposal area as shown in Figure 1.
- (b) Construction of a reinforced concrete side hill intake structure
- (c) Coordination with local Project Stakeholders:
  - o **Aspen Skiing Company,**
  - o **Town of Snowmass Village,**
  - o **Pitkin County** and
  - o **Denver Museum of Nature and Science.**
- (d) The provision of site safety in and around the project site.
- (e) Completion of the project is within budget and on schedule.
- (f) Innovative solutions are proactively implemented to accelerate the Project schedule while controlling cost and maintaining quality and safety.

# Alternative Disposal Site

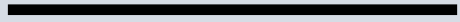
- 60,000 cy of the 190,850 cy of excavation
- Spoiled 30 miles from Ziegler
- 50 min drive time one way

# Known Additional Project Elements

- Pump system to evacuate dead pool
- Relocate sanitary sewer system on ski area
- Relocate high pressure gas line on ski area

# Site Visit

- Leave from Snowmass District Office
- Drive to Zeigler Pond Site (Site Visit).
- Drive to Potential Disposal Sites.
- Return to Snowmass District Office.



# PROPOSAL REQUIREMENTS

# Request for Proposals (RFP)

## Intent:

- **Seek Guaranteed Maximum Price (GMP) Proposals based on the 60% Plans submitted with the RFP.**
- **Required time for completion:** Fall 2027 to serve water to Snowmass Ski Company for fall season.
- **Proposal Security: \$500,000 Proposal Bond**

## Result:

- District will select the best value proposal that meet the schedule requirements.

# Request for Proposals (RFP) Required Contents

7.01 Prepare the Proposal using the Proposal form and its **Exhibit A** that accompanies this Request for Proposals. Electronic versions of the Proposal form and Exhibit, with possible modifications, will be made available to each Proposer listed in Paragraph 1.02.

7.02 Complete each line in the Proposal form and its Exhibit A. Verify that the mathematical calculations are correct.

7.03 Acknowledge the receipt of **Addenda**, if any, by completing the Receipt of Addenda Table in Paragraph 2.01 of the Proposal.

7.04 **Sign** the Proposal in Paragraph 5.01.

7.05 Obtain and include the required **Proposal Security** in the form of the Proposal Bond.

7.06 Prepare a **schedule narrative**, maximum four (4) pages, of its proposed schedule and include a critical path method (CPM) schedule detailing its proposed planning for the performance of the Work. The narrative and schedule shall be prepared assuming calendar days from NTP after 100% GMP agreement.

7.07 Prepare a **value engineering** opportunities proposal, maximum one (1) page, detailing alternatives for project execution that reduce overall project cost and improve schedule

# Ziegler Reservoir Enhancement

## Key Procurement Dates

| Event                                                                             | Date                         |
|-----------------------------------------------------------------------------------|------------------------------|
| Issuance of RFP to Proposers                                                      | August 03, 2026              |
| Site Visit                                                                        | August 10, 2026              |
| Interviews with Proposers                                                         | After submission of proposal |
| Deadline for RFI Submission                                                       | August 12, 2026              |
| Deadline for a Request for Administrative Organizational Changes                  | August 13, 2026              |
| Issuance of Final Addendum to RFP and/or answers to RFIs with Final Conformed RFP | August 14, 2026              |
| Proposal Due Date                                                                 | August 28, 2026              |
| Notice of Intent to Award (Select Proposer)                                       | September 2, 2026            |



# Q&A

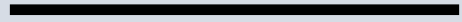
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**THANK YOU**