

- Existing System**
- Manhole
 - Sump
 - Headwall
 - Catch Basin
 - Combo Box
 - Curb Inlet
 - Pipeline
 - Detention Basin

- Loafer Canyon Proposed Project (Recommended)**
- Pipeline
 - Catchment Pond

- Concept Project Component
- Concept Project Pipeline
- Concept Project Basin

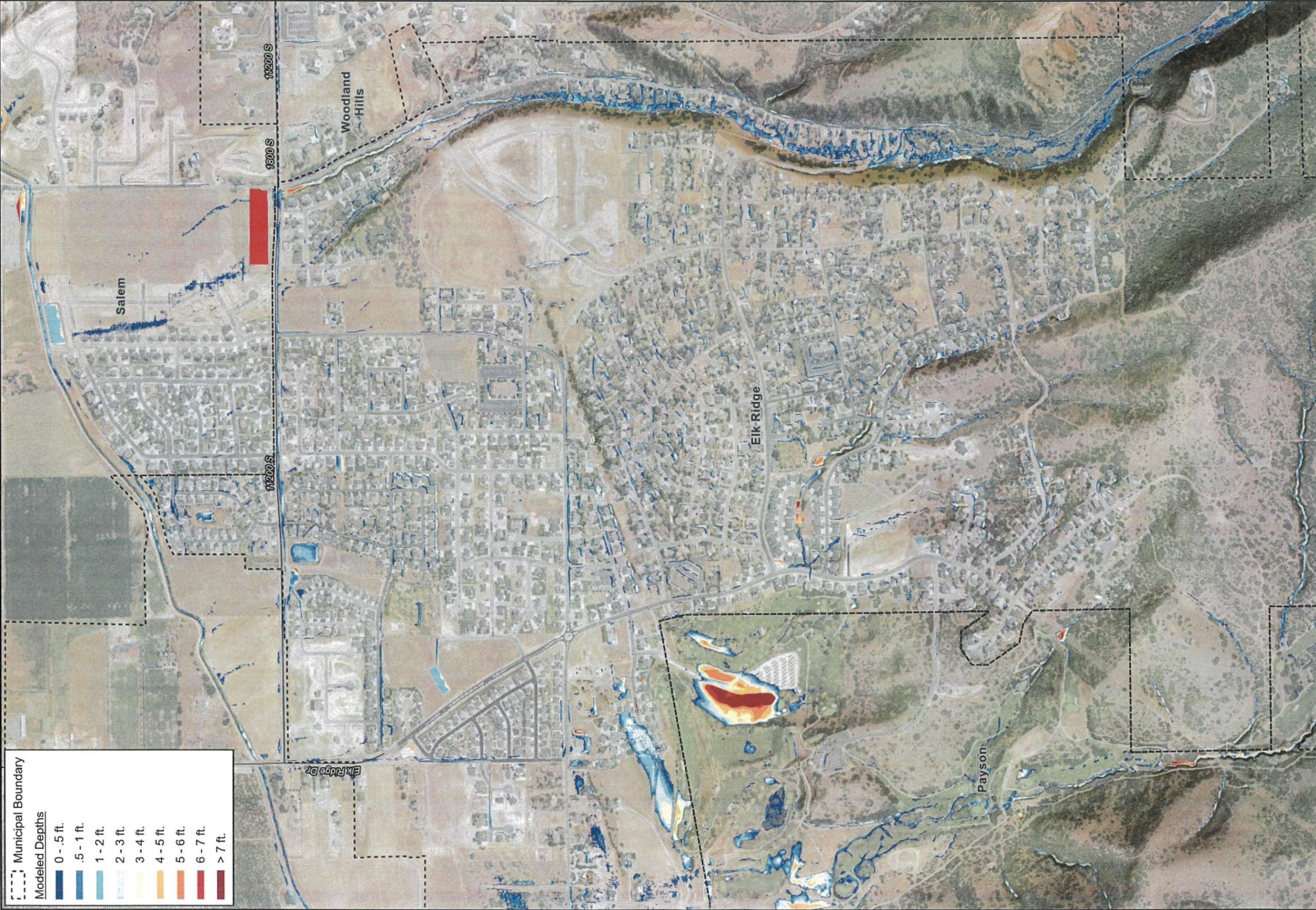


Elk Ridge City
Utah County, Utah
FEMA BRIC Scoping Study 2025
Concept Projects Overview

Utah County, Utah
 Scale: 1" = 800'
 1

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Map Name: H:\2503-01\2503-013_Sump_4pts - Concept Project Overview_T11.rvt
 Project Number: 2503-013
 Drawn by: JEM, 01/28/25
 Last Edit: 01/28/2025



Municipal Boundary

Modeled Depths

- 0 - .5 ft.
- .5 - 1 ft.
- 1 - 2 ft.
- 2 - 3 ft.
- 3 - 4 ft.
- 4 - 5 ft.
- 5 - 6 ft.
- 6 - 7 ft.
- > 7 ft.



**Jones & DeMille
Engineering**

Elk Ridge City

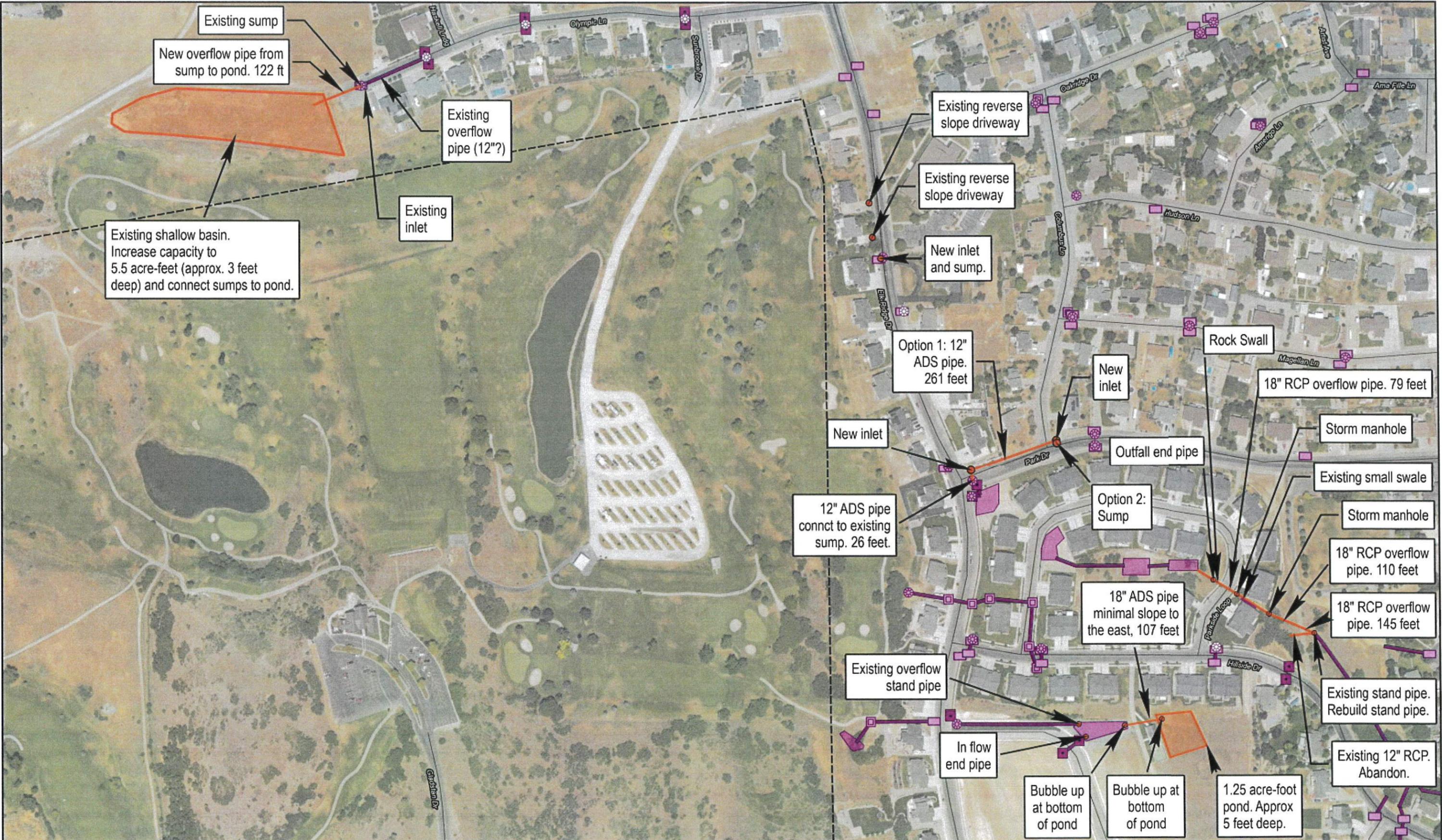
**FEMA BRIC Scoping Study 2025
Build Out: 100-Year Modeled Depth Overview**

Map Name: H:\2505-013\2505-013_Payson\2505-013_Build Out 100-year Depth Overview 11x17P
 Project Number: 2505-013
 Drawn by: JEM, 01-26
 Last Edit: 01/14/2025

Utah County,
Utah

Scale: 1" = 800'

4b



Existing System			Proposed Improvements		
	Manhole		Catch Basin		Pipeline
	Sump		Combo Box		Concept Project Component
	Headwall		Curb Inlet		Concept Project Pipeline
			Detention Basin		Concept Project Basin

N

0 250 500 Feet

Elk Ridge City

FEMA BRIC Scoping Study 2025
Concept Improvements - South Concepts

Map Name: H:\2503-013-GIS\Projects\2503-013_Study\2503-013_Study.aprx - Concept Improvements - South 11x17L
 Project Number: 2503-013 Drawn by: JEM 01-26 Last Edit: 02/26/2026

Utah County,
Utah

Scale: 1" = 250'

1

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