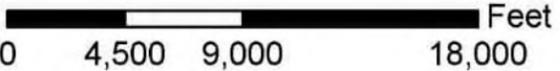



**Vicinity Map**  
**Logan Biosolids Project**

**Logan, Utah**

*Created: 11/8/2021*

*Coordinate System: NAD 1983 UTM Zone 12N*  
*Projection: Transverse Mercator*  
*Datum: North American 1983*

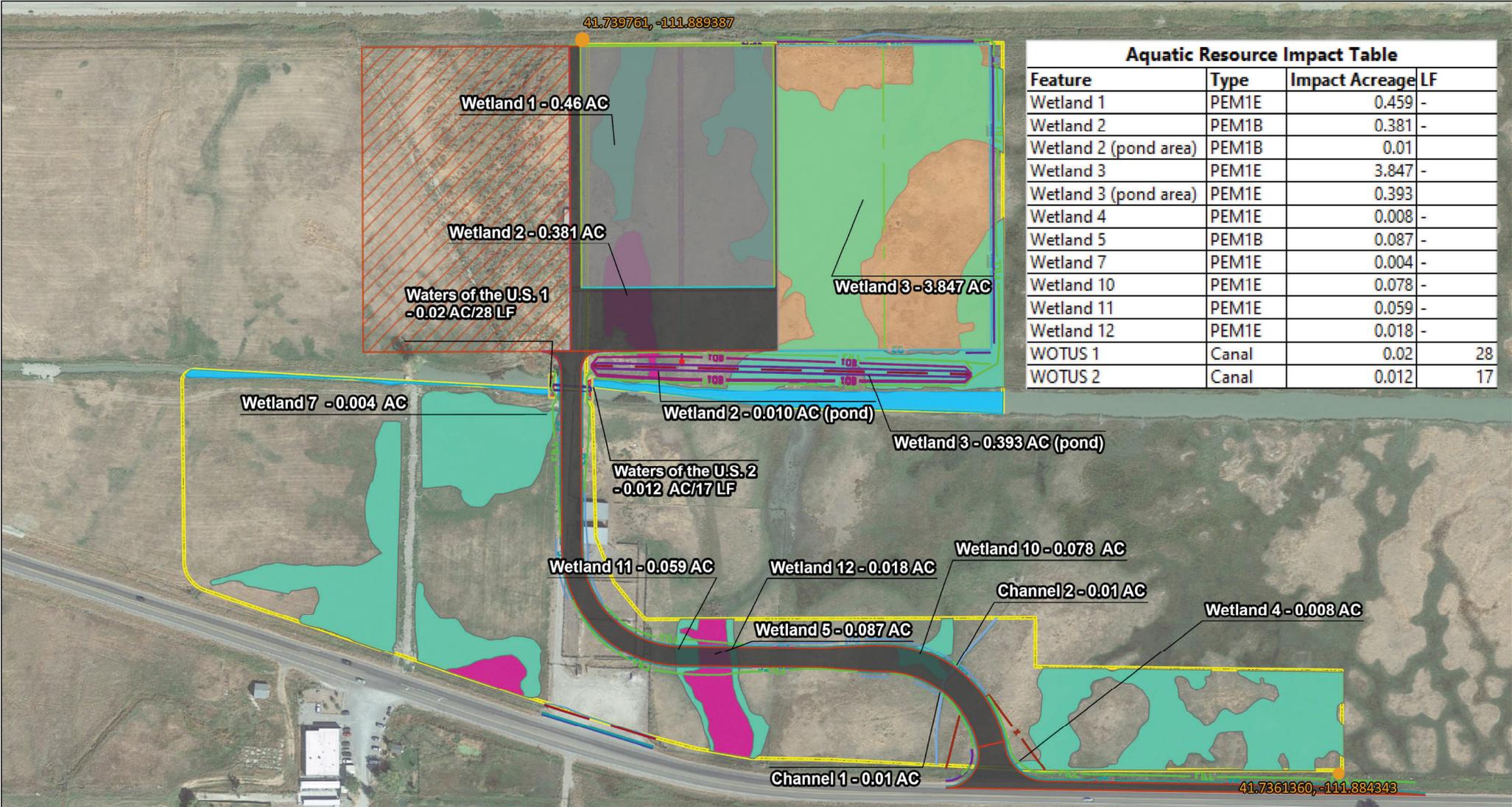



**Legend**

 **Project Area**

41.739761, -111.839337

Aquatic Resource Impact Table			
Feature	Type	Impact Acreage	LF
Wetland 1	PEM1E	0.459	-
Wetland 2	PEM1B	0.381	-
Wetland 2 (pond area)	PEM1B	0.01	-
Wetland 3	PEM1E	3.847	-
Wetland 3 (pond area)	PEM1E	0.393	-
Wetland 4	PEM1E	0.008	-
Wetland 5	PEM1B	0.087	-
Wetland 7	PEM1E	0.004	-
Wetland 10	PEM1E	0.078	-
Wetland 11	PEM1E	0.059	-
Wetland 12	PEM1E	0.018	-
WOTUS 1	Canal	0.02	28
WOTUS 2	Canal	0.012	17




**Impact Map**  
**Logan Biosolids**

**Logan, Utah**

Revised: 03/16/2022

Coordinate System: NAD 1983 UTM Zone 12N  
 Projection: Transverse Mercator  
 Datum: North American 1983

1" = 220'

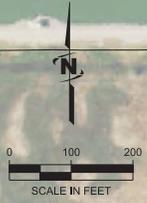
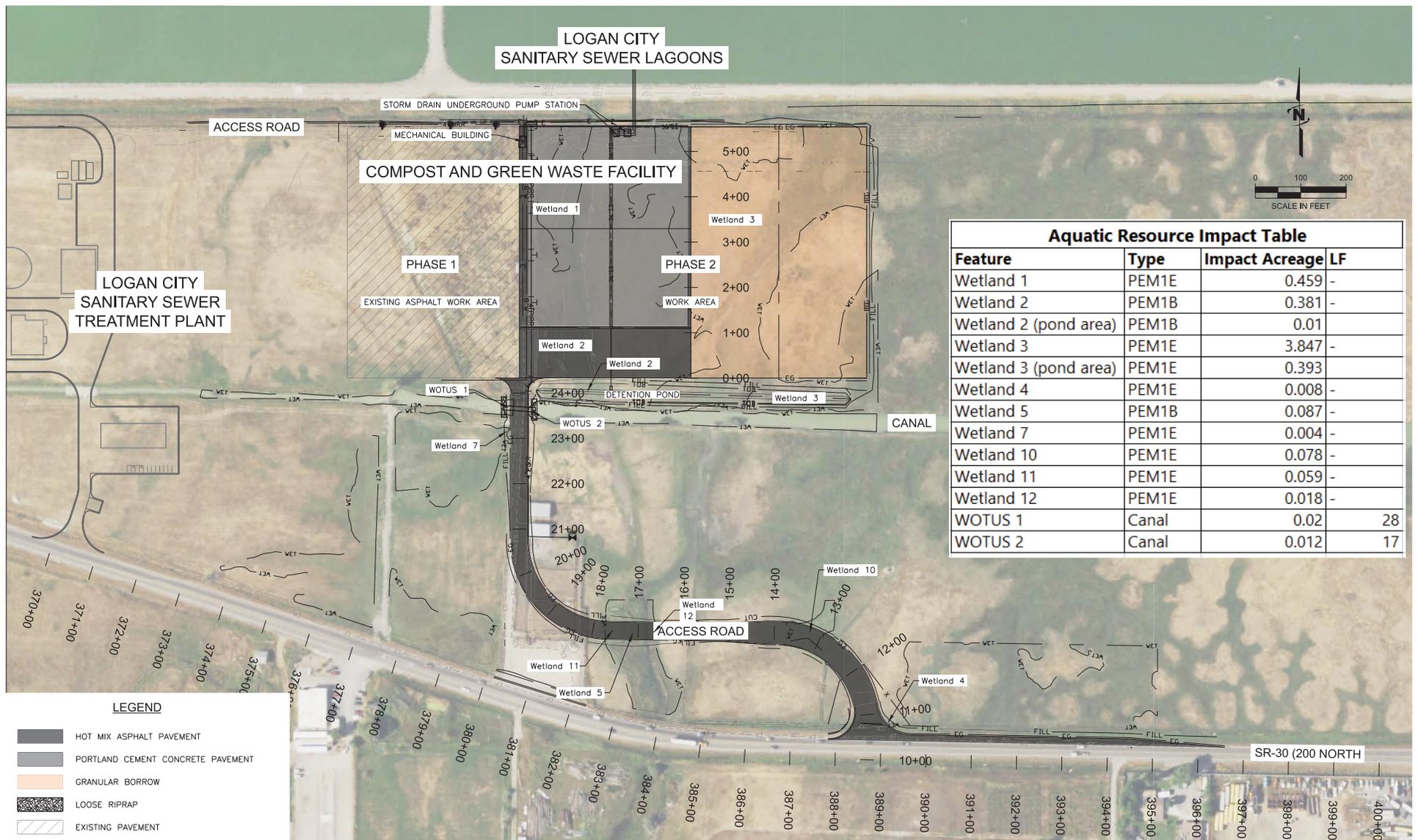
0 140 280 560 Feet



**Legend**

- Survey Area (27 AC)
- Emergent Marsh
- Wet Meadow
- Waters of the U.S.
- Channel

LOGAN CITY  
SANITARY SEWER LAGOONS



Aquatic Resource Impact Table			
Feature	Type	Impact Acreage	LF
Wetland 1	PEM1E	0.459	-
Wetland 2	PEM1B	0.381	-
Wetland 2 (pond area)	PEM1B	0.01	-
Wetland 3	PEM1E	3.847	-
Wetland 3 (pond area)	PEM1E	0.393	-
Wetland 4	PEM1E	0.008	-
Wetland 5	PEM1B	0.087	-
Wetland 7	PEM1E	0.004	-
Wetland 10	PEM1E	0.078	-
Wetland 11	PEM1E	0.059	-
Wetland 12	PEM1E	0.018	-
WOTUS 1	Canal	0.02	28
WOTUS 2	Canal	0.012	17

**LEGEND**

- HOT MIX ASPHALT PAVEMENT
- PORTLAND CEMENT CONCRETE PAVEMENT
- GRANULAR BORROW
- LOOSE RIPRAP
- EXISTING PAVEMENT

File Path: \\server\projects\2023\LOGAN\_CITY\_SANITARY\_SEWER\_LAGOONS\COMPOST\_FACILITY\CONCEPT\_OVERVIEW.dwg  
 Job Name: LOGAN CITY SANITARY SEWER LAGOONS - COMPOST FACILITY  
 Date: 3/30/2023  
 User: JUB

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 www.jub.com

PRELIMINARY PLANS

NOT FOR CONSTRUCTION

ONE INCH = 100 FEET  
 AT FULL SIZE, IF NOT ONE INCH, SCALE ACCORDINGLY

LOGAN CITY  
COMPOST FACILITY

CONCEPT OVERVIEW

LAST UPDATED: 3/30/2023

SHEET NUMBER:  
**EX-1**









