






3100 N (or 600 S) Road Improvements and Right-of-Way Acquisition


HYDE PARK CITY/NORTH LOGAN CITY – 2018 COG APPLICATION




Project Overview









Project Overview – 3100N




400 E ~ 800 E R/W & Road Construction



800 E ~ 1200 E R/W & Road Construction
• East Half is Match by Hyde Park City




1200 E ~ 1600 E R/W




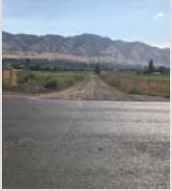
Purpose and Need

- Regional Significance Road
 - North Logan and Hyde Park City Master Plans
 - Primary Collector (from 2000E to 4500W, ~3.25 miles in length)
 - East West connector between 2200N and 3600N (200S in Hyde Park) ~1.2 miles
 - Key features along 3100N (Green Canyon High School, Highway 89/91, Large Commercial, Industrial, and Residential Sectors).
- Congestion
 - 2500 N 800 E Intersection
 - 2500 N 400 E Greenville Elementary
 - Current congestion concerns along multiple adjacent collectors (Hyde Park Lane, 2500 N, and 200 S in Hyde Park City)
 - Both 400E and 800E contain elementary schools (This collector will alleviate congestion at these two elementary schools).
- Safety
 - 3100N will serve as the primary transportation corridor for the majority of North Logan and Hyde Park residents to access Green Canyon High School, Wolfpack Way, and Main St.
 - Existing Gravel Road & Crashes
 - Intersections 2500 N 800 E & 2500 N 400 E
 - 200 S (Hyde Park) and 2500 N




Purpose and Need







• 800 East-Looking West




• 400 East-Looking West




• 800 East-Looking West





Purpose and Need



• 800 East-Traffic Calming

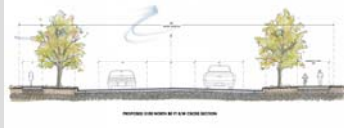


• 600 East-Traffic Calming




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Proposed Road Design Elements

Developed Areas

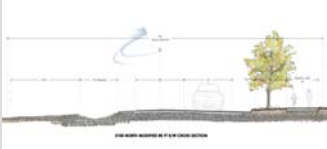


- 80 Ft Right-of-Way
- Travel lanes with a center turn lane
- 10' Asphalt Multi-use Path south side
- 8' park strip both sides
- 5' sidewalk on north side


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Proposed Road Design Elements

Undeveloped Areas



- 80 Ft Right-of-Way
- Two (2) 12' Travel lanes with 2' shoulders
- 10' Asphalt Multi-use Path (South Side)
- 8' park strip
- Curb & Gutter on south side (Betterment)
- Detention Ponds (Hyde Park City Park)
- Drainage swale south side

Multi Use Path Connectivity





- Three Canals
- Hyde Park Recreational Park (under construction 800 East)
- Cache Recreational Park/ Green Canyon HS/Meadow View Park/RSL Indoor Facility/Ice Arena
- 200 East (1.6 miles of trail already constructed)
- Future Connection to Power Line Trail
- Future Connection to Bonneville Shore Trail


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Project Betterments by Cities

- Water Main
- Sewer Main
- Upsize of drainage system to accommodate overflows from Canals to existing
- Curb and Gutter (south side only)


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Funding Request Overview

COG REQUEST = \$1,750,000

Total Project Cost	\$ 2,533,000
• Right of Way Costs (400 E – 1600 E)	\$ 432,000
• COG Eligible Costs (400 E -800 E)	\$ 915,500
• COG Eligible Costs (800 E – 1200 E)	\$ 568,000
• Non-Eligible Betterments (400 E – 1200 East)	\$ 617,500

- Potential Phasing 400 E ~ 1200 E Phase I
- Potential Phasing 400 E ~ 800 E Phase I