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

Purpose and Need

• Regional Significance Road
  - North Logan and Hyde Park City Center
  - Key sections along Hwy 89 (Green Canyon High School, Highway 91, Large Commercial, Industrial, and Residential Sectors)

• Congestion
  - 3100N Traffic Calming
  - Existing 3100N and 600E traffic congestion problems

• 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.
  - Accidents involving school busses, emergency vehicles, and other public service vehicles occur.

• Road Improvements and Right of Way
  - Maintain 3100N through 2018

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

800 E ~ 1200 E R/W & Road Construction

1200 E ~ 1600 E R/W & Road Construction
- East Half is Match by Hyde Park City

800 East – Traffic Calming
- 600 East – Traffic Calming

800 East – Looking West
- 400 East – Looking West
- 800 East – Looking West
- 600 East – Looking West

800 East – Traffic Calming
- 600 East – Traffic Calming
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
- 6' park strip both sides
- 5' sidewalk on north side

**Undeveloped Areas**
- 80 Ft Right-of-Way
- Two (2) 12' Travel lanes with 2' shoulders
- 10' Asphalt Multi-use Path (South Side)
- 6' 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 Carpet HS/Woodcite View Park/RSL Indoor Facility/Ice Arena
- 400 East (1.6 miles of trail already constructed)
- Future Connection to Power Line Trail
- Future Connection to Bonneville Shore Trail

**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)

**Funding Request Overview**

COG REQUEST = $1,750,000

- Total Project Cost $2,533,000
- Right of Way Costs (400 E – 1600 E) $412,000
- 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) $615,500

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