3100 N
Road Improvements
(Last Phase)

NORTH LOGAN CITY – 2018 COG APPLICATION
Project Overview
Project Overview – 3100N

1200 East to 1600 East
Purpose and Need (Last Phase)

- **Regional Significance Road**
  - North Logan and Hyde Park City Master Plans
  - Primary Collector (from 2000E to 450W, ~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.
  - Narrow Existing Road
  - 200 S (Hyde Park) and 2500 N
Proposed Road Design Elements

Developed Areas

- 66 Ft Right-of-Way
- Travel lanes with a center turn lane
- 9’ Asphalt Multi-use Path north side
- 6’ park strip north side
- 4’ sidewalk on south side
- Curb and Gutter (Betterment)
Proposed Road Design Elements

Undeveloped Areas

- 66 Ft Right-of-Way
- Two (2) 12’ Travel lanes with 2’ shoulders
- 8’ Asphalt Multi-use Path (North Side)
- 8’ park strip
- Curb & Gutter on north side (Betterment)
- Drainage swale south side
Multi Use Path Connectivity

- Three Canals connections
- 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
Project Betterments by Cities

- Water Main
- Sewer Main
- Upsize of drainage system to accommodate overflows from upper Canal (1600 East) to middle Canal (1200 East)
- Curb and Gutter (south side only)
# Funding Request Overview

**COG REQUEST = $694,349.04**

<table>
<thead>
<tr>
<th>Total Project Cost</th>
<th>$ 1,298,275.53</th>
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<tbody>
<tr>
<td>- COG Eligible Costs</td>
<td>$ 831,55.73</td>
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<tr>
<td>- Non-Eligible Betterments (400 E – 1200 East)</td>
<td>$ 466,719.80</td>
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**North Logan Contributions**

| - Cash Contributions | $ 137,206.70 |
| - Non-Eligible Betterments | $ 466,719.80 |
| - Total City Contribution | $ 603,926.49 |

- City Percentage Match (COG Eligible) **16.5%**