

MARION COUNTY PUBLIC WORK

SILVERTON ROAD: LITTLE PUDDING RIVER BRIDGE REPLACEMENT Silverton Road NE

April 25, 2017 Meeting Agenda

Project Team Introduction:

Brian Nicholas, PE	Capital Projects Manager
Julia Uravich, PE, PTOE	County Traffic Engineer
Steve Preszler, PE	Project Manager

Project Location:

Silverton Road NE at the Pudding River (between 60th Avenue and 64th Place)

Presentation:

- Introductions
- Project Funding
- Project Schedule
- Project Purpose & Need
 - Replace the current substandard weight restricted bridge
- Project Components
 - New Bridge On Improved Vertical Alignment
 - Left Turn Lane to 64th Place
 - Retaining Walls at Bridge to Minimize Impacts
- Option 1 – Preferred Option (Widen Both Sides)
 - Reduced Right-of-Way Impact to Property Owners
 - Construct the Bridge in One Year as Opposed to Two Years
 - Least Cost at \$4.9 M
 - Shortest Construction Duration
 - Requires Road Closure During Construction Impacting Commuter & Local Traffic
- Option 2 – Shifting Roadway to the North
 - Road Can Remain Open During Construction
 - Right-of-Way Acquisition, Significant Impact to Property Owners on North
 - Two Years to Construct
 - Much Higher Cost at \$6.4 M (+\$1.5 M)
- Option 3 – Shifting Roadway to the South
 - Road Can Remain Open During Construction

- Right-of-Way Acquisition, Significant Impact to Property Owners on South
- Two Years to Construct
- Highest Cost at \$6.5 M (+\$1.6 M)

Anticipated Milestones:

- | | |
|---------------------------------------|--------------------|
| ➤ Preliminary Plans and Environmental | Spring 2018 |
| ➤ Right-of-Way and 90% Plans | Summer-Fall 2018 |
| ➤ Final Contract Documents | Winter 2018-19 |
| ➤ Bid | Winter 2018-19 |
| ➤ Construction | Spring - Fall 2019 |

Traffic Control & Local Access:

- Temporary Traffic Control

- Duration of Road Closure
 - Option 1
 - Option 2
 - Option 3

Project Information Website: <http://www.co.marion.or.us/PW/>

- Follow Links to:
 - Engineering
 - Construction Projects
 - Silverton Road Bridge Replacement

Question and Answers:

Thank you for attending