23rd St, Columbus

NH-30-5(134); C.N. 32234

Pre-Construction Public Information Open House Meeting Thursday February 9th, 2023





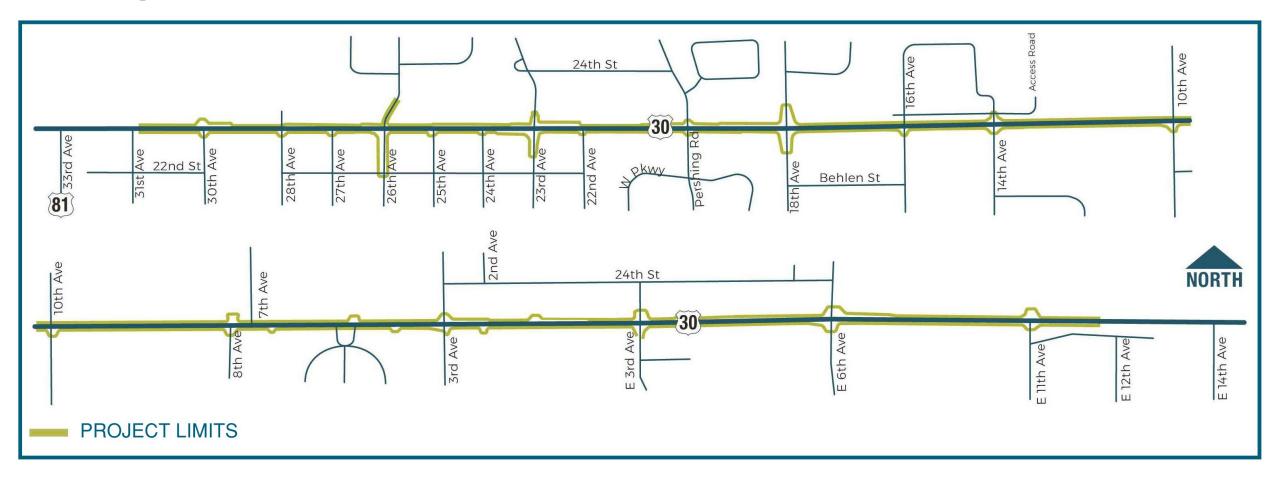


Agenda

- Introductions
- Project Overview
- Project Schedule
- What to Expect
- Construction Phasing
- Impact Minimization
- Project Contacts & Updates

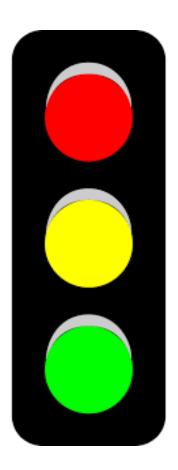


Project Overview



Project Overview

- Remove and replace concrete pavement
- Curb inlets and storm sewer
- Sidewalk and curb ramps
- Additional turn lane capacity
- Driveway consolidation
- Roadway lighting
- Traffic signals
- Utility improvements



Project Overview

- Columbus is considered a Municipal Separate Storm Sewer System (MS4) community.
- Treatment basin required per project construction activities.



Project Schedule

2023

Segment 1

Westbound Lanes: Spring/Summer

Eastbound Lanes: Summer/Fall

Center Turn-Lanes: Fall

2024

Segment 2

Westbound Lanes: Spring/Summer

Eastbound Lanes: Summer/Fall

Center Turn-Lanes: Fall

2025

Segment 3

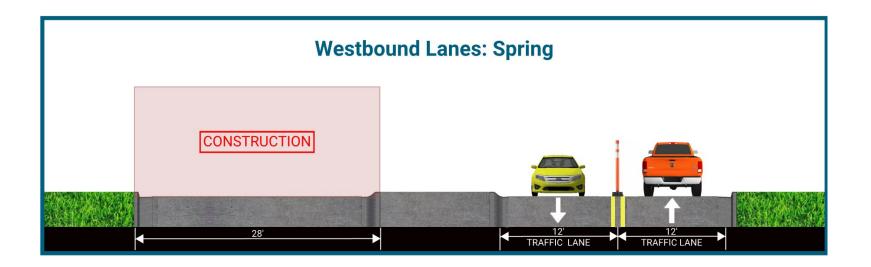
Westbound Lanes: Spring

Eastbound Lanes: Summer

Center Turn-Lanes: Fall

Segment 1 (2023)

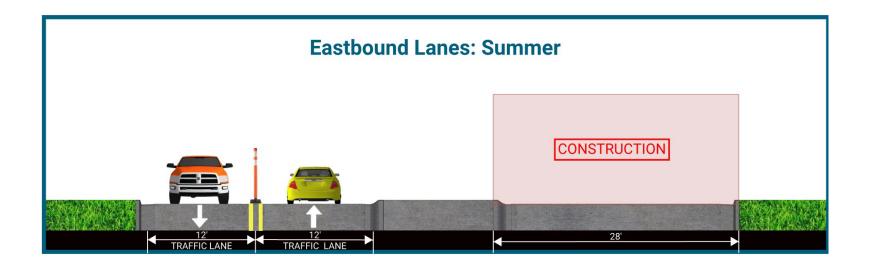
- Westbound Lanes
- Spring
- East of 16th Ave to east of E 11th Ave
- Left turn lanes provided at major signalized intersections





Segment 1 (2023)

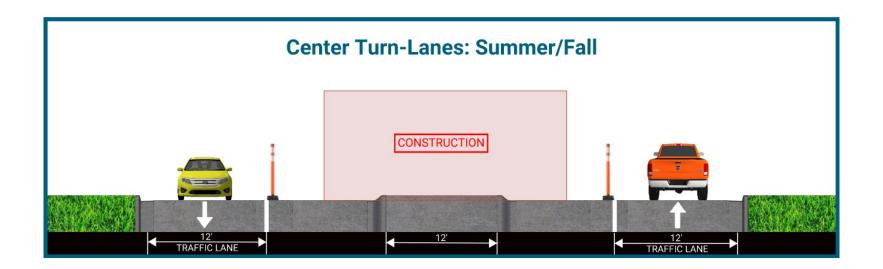
- Eastbound Lanes
- Summer
- East of 16th Ave to east of E 11th Ave
- Left turn lanes provided at major signalized intersections

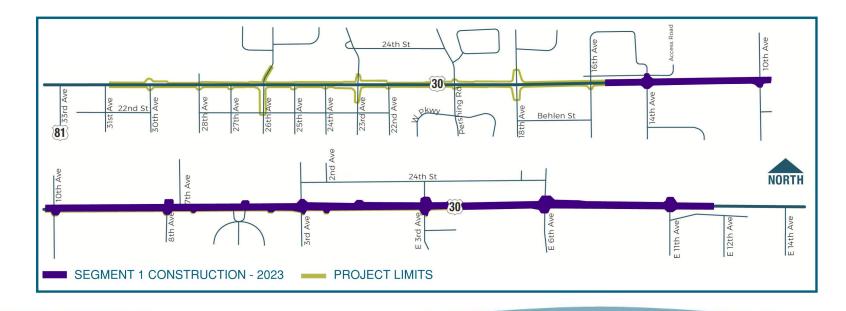




Segment 1 (2023)

- Center Turn-Lanes
- Summer/Fall
- East of 16th Ave to east of E 11th Ave
- Left turn lanes provided at major signalized intersections





Project Schedule

2023

Segment 1

Westbound Lanes: Spring/Summer

Eastbound Lanes: Summer/Fall

Center Turn-Lanes: Fall

2024

Segment 2

Westbound Lanes: Spring/Summer

Eastbound Lanes: Summer/Fall

Center Turn-Lanes: Fall

2025

Segment 3

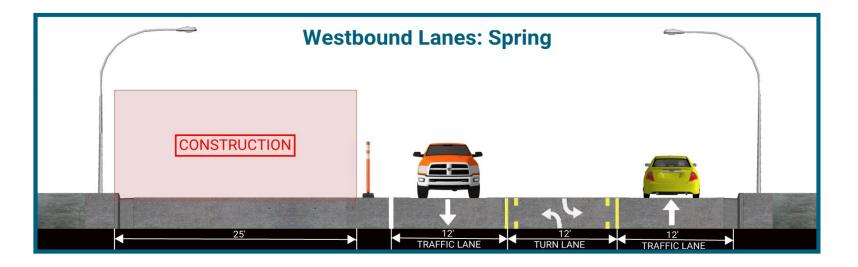
Westbound Lanes: Spring

Eastbound Lanes: Summer

Center Turn-Lanes: Fall

Segment 2 (2024)

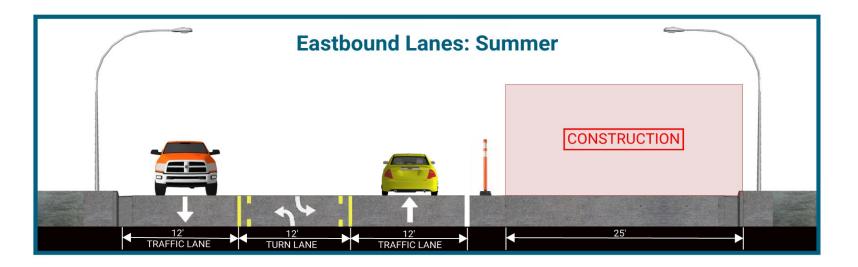
- Westbound Lanes
- Spring
- East of 26th Ave to east of 16th Ave
- 2 way left turn lanes provided along segment





Segment 2 (2024)

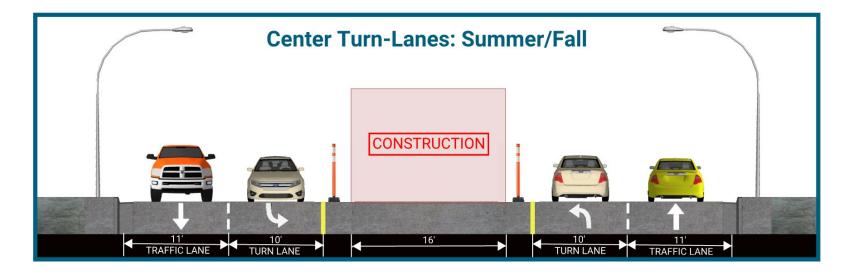
- Eastbound Lanes
- Summer
- East of 26th Ave to east of 16th Ave
- 2 way left turn lanes provided along segment





Segment 2 (2024)

- Center Turn-Lanes
- Summer/Fall
- East of 26th Ave to east of 16th Ave
- Left turn lanes provided at 23rd Ave and 18th Ave





Project Schedule

2023

Segment 1

Westbound Lanes: Spring/Summer

Eastbound Lanes: Summer/Fall

Center Turn-Lanes: Fall

2024

Segment 2

Westbound Lanes: Spring/Summer

Eastbound Lanes: Summer/Fall

Center Turn-Lanes: Fall

2025

Segment 3

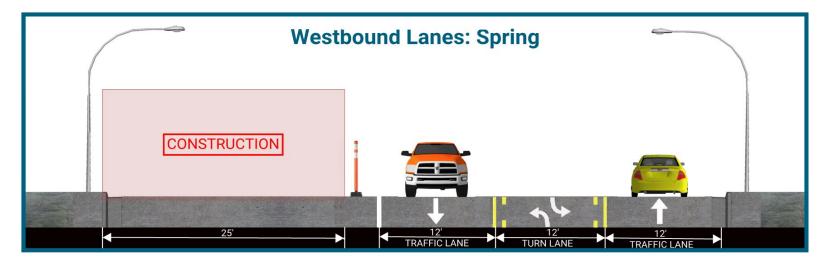
Westbound Lanes: Spring

Eastbound Lanes: Summer

Center Turn-Lanes: Fall

Segment 3 (2025)

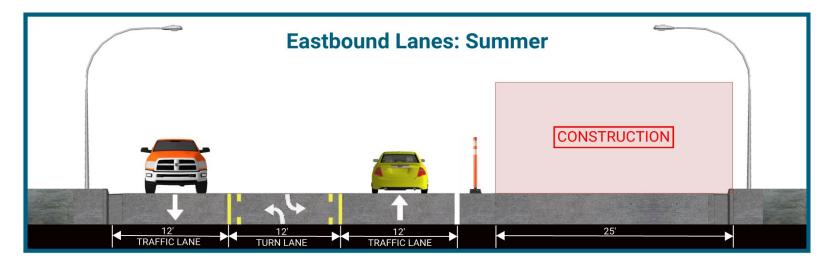
- Westbound Lanes
- Spring
- East of 31st Ave to east of 26th Ave
- 2 way left turn lanes provided along segment

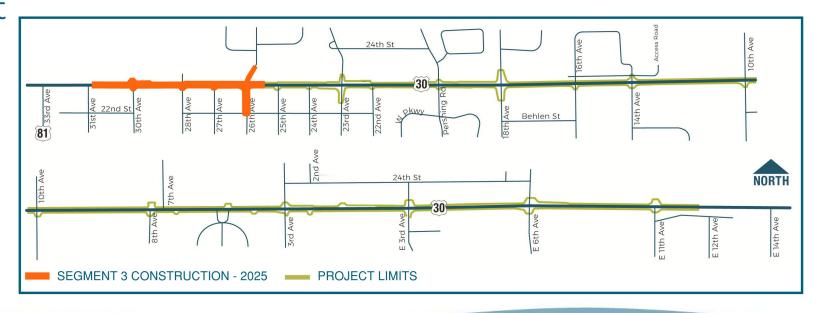




Segment 3 (2025)

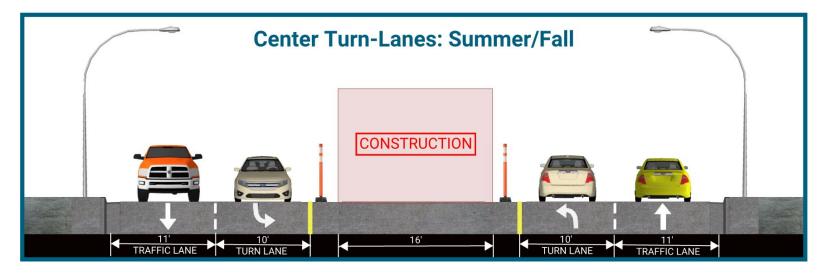
- Eastbound Lanes
- Summer
- East of 31st Ave to east of 26th Ave
- 2 way left turn lanes provided along segment





Segment 3 (2025)

- Center Turn-Lanes
- Summer/Fall
- East of 31st Ave to east of 26th Ave
- Left turn lanes provided at 26th Ave





What to Expect

- Highway traffic will be maintained throughout the project
- Intermittent lane merges and shifting traffic
- Phased and sequenced construction to maintain access to adjacent properties
- Major signalized intersections to remain open to traffic
- Short-term closures of minor unsignalized intersections
- Right-in/Right-out at drives and intersections at some locations



Impact Minimization

- Access maintained to businesses during construction
- Major signalized intersections to remain open with phased construction
- Left turn lanes provided at major signalized intersections
- Alternate routes to help ease congestion

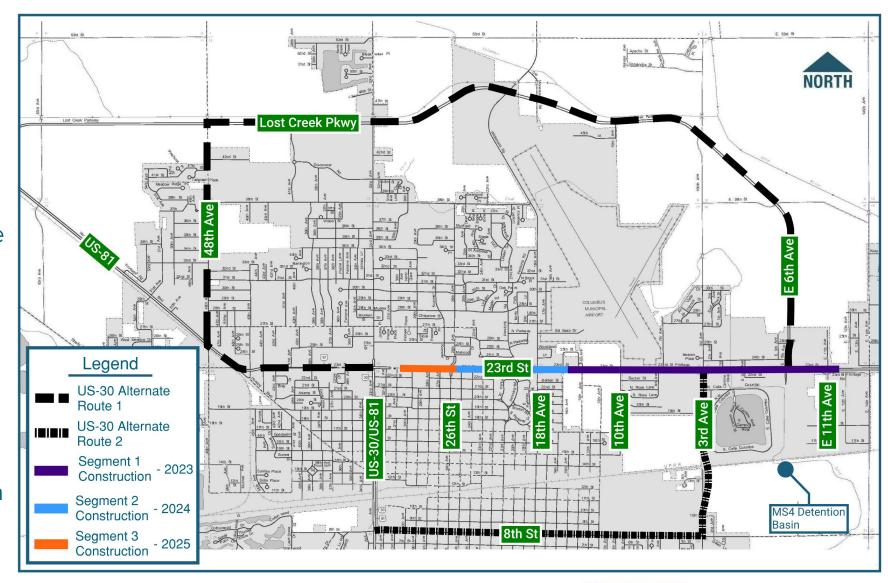


Alternate Route 1

US-30/23rd St will remain open during construction.

Two alternate routes will be signed to help ease traffic congestion and delays through the construction segments.

US-30 Alternate Route 1
 will utilize 48th Ave, Lost
 Creek Parkway, and E 6th
 Ave to the north.

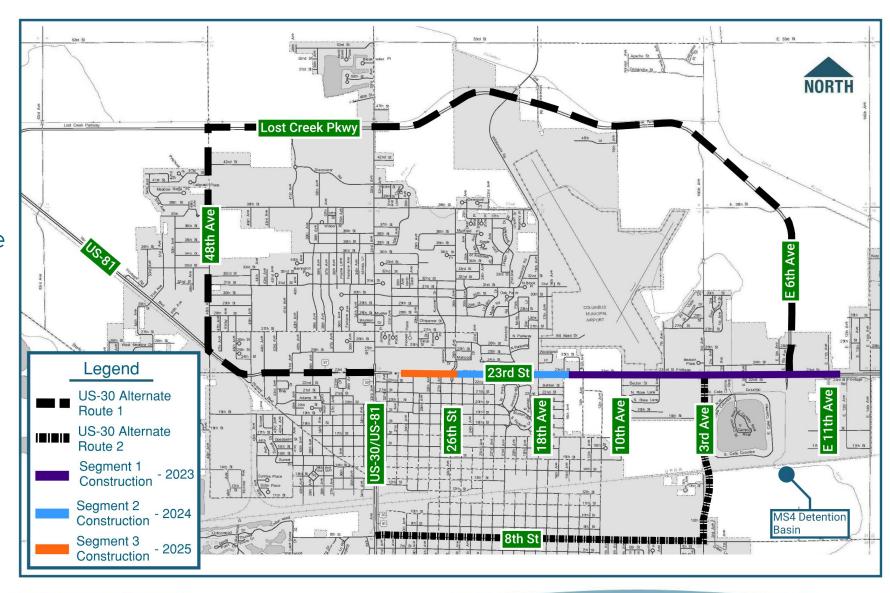


Alternate Route 2

US-30/23rd St will remain open during construction.

Two alternate routes will be signed to help ease traffic congestion and delays through the construction segments.

US-30 Alternate Route 2
 will utilize 8th St and 3rd
 Ave to the south.



Stay Informed:

- Project webpage with subscription option: ndot.info/32234
- Press releases on traffic changes and closures
- Local affected businesses and properties will be notified prior to any change of access
- Social media page: @23rdStColumbus and @NEColumbus

Project Contacts:

Tony Lange NDOT Project Manager (402) 479-4512 anthony.lange@nebraska.gov Mike Steffensmeier Paulsen, Inc. (402) 479-4512 msteffensmeier@paulseninc.com







Meeting materials and additional project information available on NDOT website at:

ndot.info/32234

Subscribe for updates!







Work Zone Safety



DRIVE SAFE IN WORK ZONES...
SO WE CAN ALL GET HOME SAFELY.