



*NASHVILLE DEPARTMENT of TRANSPORTATION
& MULTIMODAL INFRASTRUCTURE*

**NDOT 12th Avenue South Complete and Green
Street Project Update**

May 2022

Presentation Overview

- Project overview
- Final design
- Construction schedule
- Next steps



View of 12th Ave S complete and green street project at Lawrence Avenue, looking north

Project Overview

INITIAL VISION

- 2017 WalknBike update to the 2008 Strategic Plan for Sidewalks and Bikeways
- 12th Avenue S between the Gulch & Ashwood Avenue ranked as #1 priority for bikeways
- Existing conventional striped bike lanes do not feel safe and comfortable
- Proposed design
 - Protected, physically separated bike lanes
 - Stormwater management
 - Improved transit stops
 - Enhanced pedestrian crossings
- Implemented in conjunction with paving project funded with state aid

PROJECT TRANSITIONS

- Metro Water Services proposed revisions to stormwater design
- Community leaders preferred to complete project in single phase
- Transition between bikeway program management consultants
- Design remains the same with the exception of enhanced stormwater management
- Implemented in conjunction with paving project (no state funding)—so repaving, restriping included
- Opportunities to coordinate with development, coordinate with water line replacement

Final Design



- Other elements to note:
- Curb ramp, pedestrian signal & pushbutton upgrades
 - Bioswales (stormwater management)
 - Repaving & restriping

Construction Schedule

- **Note all timing is weather-dependent**
- Construction begins May 23
- Preparation activities (metal plates, barrels, etc.) begin prior to May 23
- Driving lanes reduced to one lane in each direction plus center turn lane for duration of project
- Bike route detour on 16th Ave. S/17th Ave. S, localized sidewalk detours for sidewalk repair/replacement
- Temporary bus stops
- Construction complete by end of 2022, pending weather/other unforeseen circumstances



Metro contractor Roy T. Goodwin at work on a different project in town (Source: Roy T. Goodwin)

Next Steps

- Finalize planting and maintenance plans for bioswale areas
- Additional community meetings to provide information on the project
- Social media, other communications to provide updates on the project
- Updates to nearby neighbors on upcoming construction activity and impacts (detours, work hours, etc.)—look out for doorhangers



View of 12th Ave S complete and green street project at Acklen Avenue, looking south from above street level

Thank You & Questions

— Project website:

<https://www.nashville.gov/departments/transportation/projects/bikeways/12th-avenue-south>

— NDOT social media

— Facebook & Twitter: @NashvilleDOT

— Instagram: @nashvilledot



View of 12th Ave S complete and green street project at Caldwell Avenue, looking south