

National Collaboration

Bicycle, Pedestrian, and Accessibility Infrastructure Data

July 31, 2025



U.S. Department of Transportation
Office of the Secretary of Transportation

Bureau of Transportation Statistics

FGDC.GOV
FEDERAL GEOGRAPHIC DATA COMMITTEE

Facilitators

Co-Chairs

- **Anat Caspi**, University of Washington
- **Jeff Whitfield**, Centers for Disease Control and Prevention
- **Peter Furth**, Northeastern University

Bureau of Transportation Statistics Admin Team

- **Jay Davis**, Presidential Innovation Fellow
- **Carl Fredlund**, MobilityData
- **Justyna Goworowska**, Spatial Transportation Data Analyst
- **Reid Passmore**, Active Transportation Data Fellow

Housekeeping

- Please stay muted. Please raise your hand to speak and unmute when acknowledged.
- Feel free to use the chat to ask questions or make comments.
- Post-meeting content will be available at: <https://github.com/dotbts/BPA/wiki>

Context

- Purpose: To advance comprehensive, interoperable, and routable data on bike, pedestrian, and physical accessibility infrastructure – through open data specifications.
- Organized under the Federal Geographic Data Committee (FGDC)
- Facilitated by the Bureau of Transportation Statistics (BTS)
- See GitHub for more info: <https://github.com/dotbts/BPA/wiki>

Plans for 2025



Objectives of Today's Meeting

1. Introduce the bicycle component of the specification draft
2. Provide subgroup updates

Agenda

Welcome	5 minutes
NC-BPAID status updates and actions	5 minutes
Specification Discussion: Bicycle Features, Reid Passmore, Paul Moser	35 minutes
Open floor for announcements	2 minutes
New subgroup leads	5 minutes
Subgroup updates	5 minutes
Specification Discussion and Bicycle Features Q&A	25 minutes
Closing	5 minutes

NC-BPAID Updates


- Join a subgroup and bring a friend! Fill out the [subgroup form](#)
 - Outreach
 - First Thursday of each month, 4-5p ET
 - Specification Development
 - Every other Wednesday, 4-5p ET (next meeting August 6)
 - Data Practices
 - First Thursday of each month, 3-4p ET





GATIS Explorer

- Companion tool for exploring the draft specification
- Allows you to see what is recommended/required at each tier level
- Access from the GitHub page or at: dotbts.github.io/BPA

GATIS Explorer

Welcome to the **General Active Transportation Infrastructure Specification (GATIS)** Explorer.
This site is for exploring the GATIS specification.





[View feature types](#)[View attributes](#)[View presence tables](#)[NC-BPAID GitHub](#)

Maintained by the [National Collaboration for Bicycle, Pedestrian, and Active Transportation Infrastructure Data \(NC-BPAID\)](#)

[Image Attributions](#)

Specification Development: Bicycle Features

Open Floor for Announcements

New Subgroup Leads!

- Data Practices
 - Bahar Dadashova
- Outreach
 - Ximon Zhu

Update from Data Practices Subgroup

Update from Outreach Subgroup

Update from Specification Development Subgroup

Specification Development:

Bicycle Features

Q&A + Discussion

Thank you!

Next full meeting (tentative):
Thursday, August 28th @ 3pm ET



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