Greenwood / Bridgeville Transportation Plans

Bridgeville Commissioners Meeting | February 13, 2023









Excellence in Transportation.

Every Trip.

We strive to make every trip taken in Delaware safe, reliable and convenient for people and commerce.

Every Mode.

We provide safe choices fro travelers in Delaware to access roads, rails, buses, airways, waterways, bike trails, and walking paths.

Every Dollar.We seek the best value for every dollar spent for the benefit of all.

Everyone.

We engage our customers and employees with respect and courtesy as we deliver our services.



Safety Statistics

| 2023 Delaware Traffic Fatalities | | | | | | | |
|----------------------------------|------|--------------|---------------|--------|------------------|----------------|--------|
| as of 2/7/2023 | | | | | | | |
| | 2023 | <u>2022</u> | | | <u>2021</u> | | |
| | 2023 | Year-to-Date | | Totals | Year-to-Date Tot | | Totals |
| Fatalities | 15 | 14 | 1 7% | 165 | 9 | 1 67% | 139 |
| Delaware Residents | 12 | 12 | 0% | 120 | 8 | 1 50% | 119 |
| Person Types | | | | | | | |
| Vehicle Occupant | 11 | 13 | ↓ -15% | 103 | 6 | 1 83% | 83 |
| Pedestrian | 2 | 1 | 100 % | 33 | 3 | ↓ -33% | 30 |
| Bicyclist | 2 | 0 | ♠ N/A | 7 | 0 | ♠ N/A | 2 |
| Motorcyclist | 0 | 0 | N/A | 22 | 0 | N/A | 24 |
| Crash Types | | | | | | | |
| Curve Related | 3 | 2 | 1 50% | 19 | 1 | 1 200% | 23 |
| Roadway Departure | 7 | 5 | 1 40% | 57 | 5 | 1 40% | 59 |
| Intersection Related | 4 | 3 | 1 33% | 48 | 1 | 1 300% | 53 |
| Median Crossover | 0 | 0 | N/A | 8 | 2 | ↓ -100% | 7 |
| Wrong Way | 0 | 0 | N/A | 7 | 0 | N/A | 0 |
| Work Zone | 2 | 0 | ♠ N/A | 4 | 0 | ♠ N/A | 8 |



Agenda

- I. Purpose and timeline
- II. Background and context
- III. Greenwood/Bridgeville Transportation Plans process
- IV. Public engagement
- V. Next Steps



Purpose

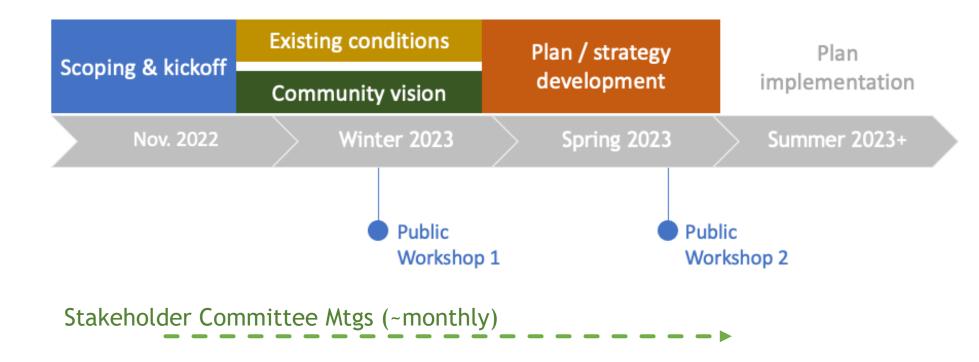
- Update local transportation plans for the Bridgeville and Greenwood areas
- Collaboratively develop future looking (~20-year time horizon) transportation planning resources to support the towns and DelDOT
- Tailored planning process focusing on:
 - Safety
 - Mobility
 - Economic and residential growth/development
 - Quality of life
 - Other opportunities/concerns (to be identified)







Plan development process timeline





Study History - 2019 to early 2022

- Coastal Corridors Study began in 2019
 to review the east-west corridors from
 MD to the DE beaches
 - Data collection and analysis
 - Listening tours
 - 5 public workshops
 - Roadway sufficiency assessment
 - 2 projects added to FY23-28 CTP in response to crash data findings
 - Follow-up listening sessions





Status - 2022

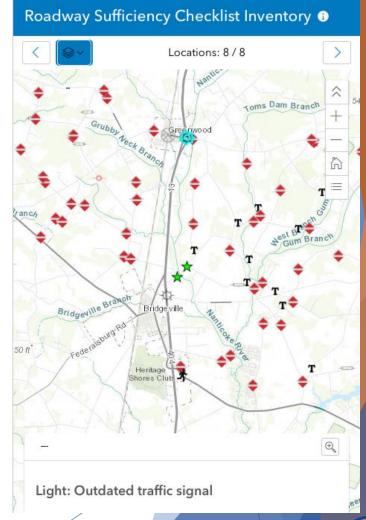
- Coastal Corridors study area is refocused to more immediate needs east of US 113
- Greenwood/Bridgeville
 Transportation Plans project
 initiated to focus on longer-range
 planning





Status

- Based on analysis done as part of the Coastal Corridors study, the roads in this area are still within their carrying capacity
- Spot improvements were identified in the Roadway Sufficiency Assessment to address safety issues and local traffic concerns
- Some CTP projects will help improve conditions at certain locations
- DelDOT is monitoring the progress of the Chesapeake Bay Crossing Study and potential improvements in Maryland





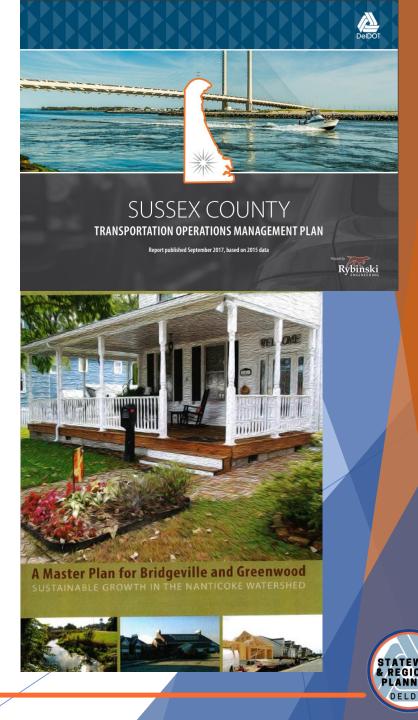
Greenwood/Bridgeville Transportation Plans process



Plans and studies

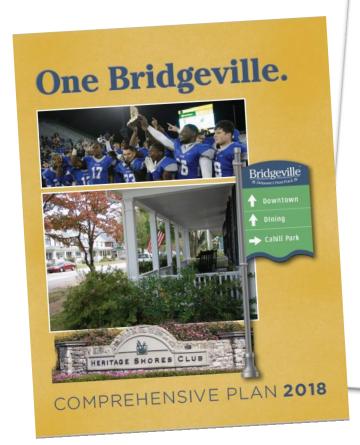
- Coastal Corridors Study
- Southwest Sussex Bicycle Study (In progress)
- Town of Greenwood Comprehensive Plan (2019)
- Town of Bridgeville Comprehensive Plan (2018)
- Sussex County TOMP (2017)
- Bridgeville Downtown Master Plan (2015)

- Master Plan for Bridgeville and Greenwood (2014)
- Bridgeville Bicycle & Pedestrian Connections Study (2003)



Visioning

- Preserve community character
- Contain / manage growth
- Enhance agribusiness
- Improve infrastructure sustainably
- Connect and unite the community



TOWN OF GREENWOOD DELAWARE

COMPREHENSIVE PLAN

2019



Transportation-related goals and objectives

Transportation

- Safety, sufficiency of infrastructure
- Connectivity
- Multi-modal (all users, transit)
- Streetscape enhancements

Land use

- Cluster development, extension of town
- Preservation of rural character
- Strategic growth and preservation on periphery (e.g., US 13, around schools)

Economic development

- Downtown infill, "main street" revitalization
- Agribusiness corridor, "agrihood"



- Protect water quality (nonpoint source)
- Stormwater mitigation
- Open Space, public-use space (e.g., recreation)











Deliverables

- Plan document
 - Community vision, goals and objectives
 - Recommendations
 - Including list of tools
- Map of ideas, areas of concern, findings, proposed strategies/projects
- Establish mechanisms, practices, and connections for coordination











Public workshop 1

- Objective: review and confirm existing conditions, vision, and priorities
- Thursday, Feb. 23, 4-6pm @ Woodbridge HS cafeteria
 - In-person open house—drop in to review information, ask questions, give feedback
- Online, pre-recorded presentation and survey available Feb. 21 Mar. 10

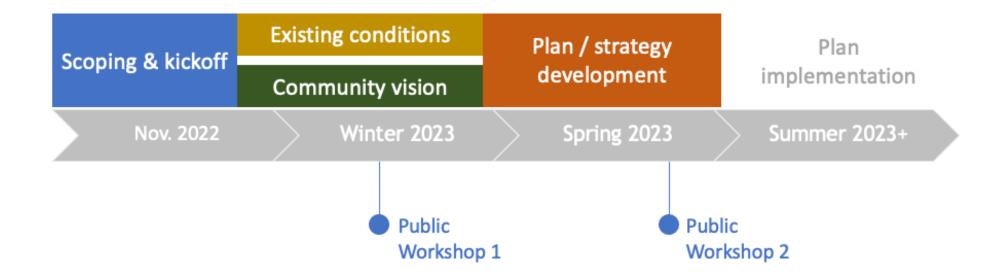




tinyurl.com/DelDOTpublicsurvey



Next Steps





Thank you.

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Public Workshop

When:

Thursday, February 23, 2023 Stop in anytime between 4:00 to 6:00 p.m.

Where:

Woodbridge High School Cafeteria 14712 Woodbridge Road

Please join us to share your vision and ideas for your community and its transportation system.



This is an "open house" style workshop. Information displays, a few activities, and staff from the Delaware Department of Transportation (DelDOT) and the towns will be on hand to discuss and answer questions. Workshop participants can drop in anytime between 4:00 p.m. and 6:00 p.m.

Learn more about the Greenwood/Bridgeville Transportation Plans effort:

https://bridgeville.delaware.gov/information-plans-maps/2023-greenwood-and-bridgeville-transportation-plan/







