

# Transportation Resilience

## Restoring Wilmington's Rivers

1.26.23



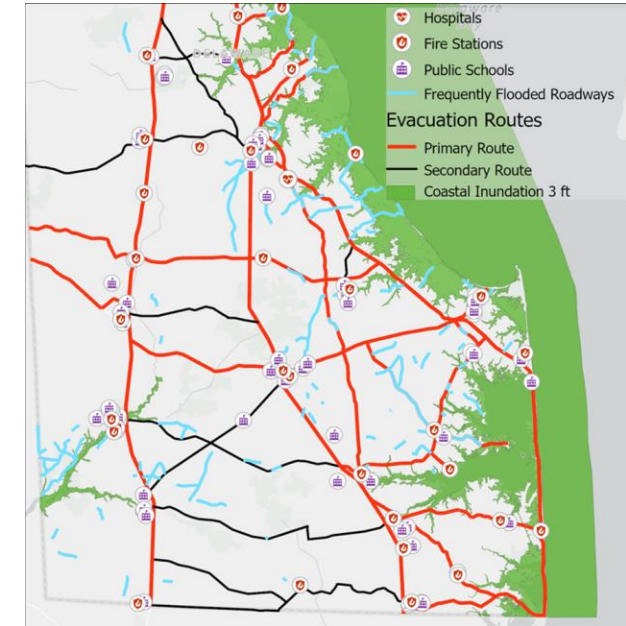
# Discussion Items

## ▪ Resiliency Studies

- SR 1, Dewey Beach to Fenwick Island Coastal Resilience Study
- Pilottown Road, Lewes
- SR 299, east of Odessa
- SR 9, New Castle to Little Creek
- Front Street, Milton

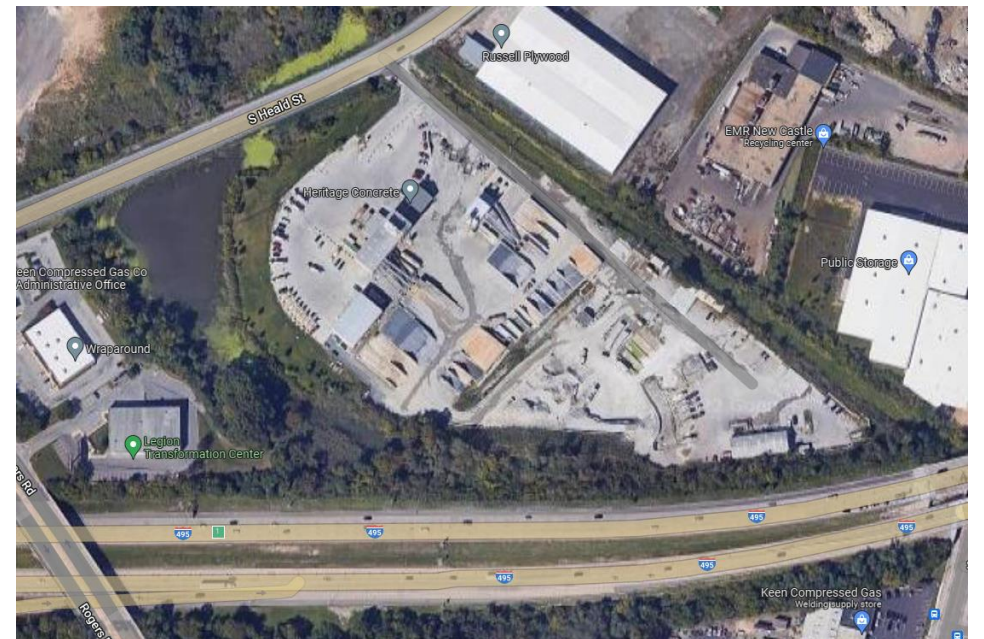
## ▪ Active Projects

- Frequently flooded roadway mapping
- Port Mahon Road
- South Bowers Road
- Woodland Beach Road



# Area Projects

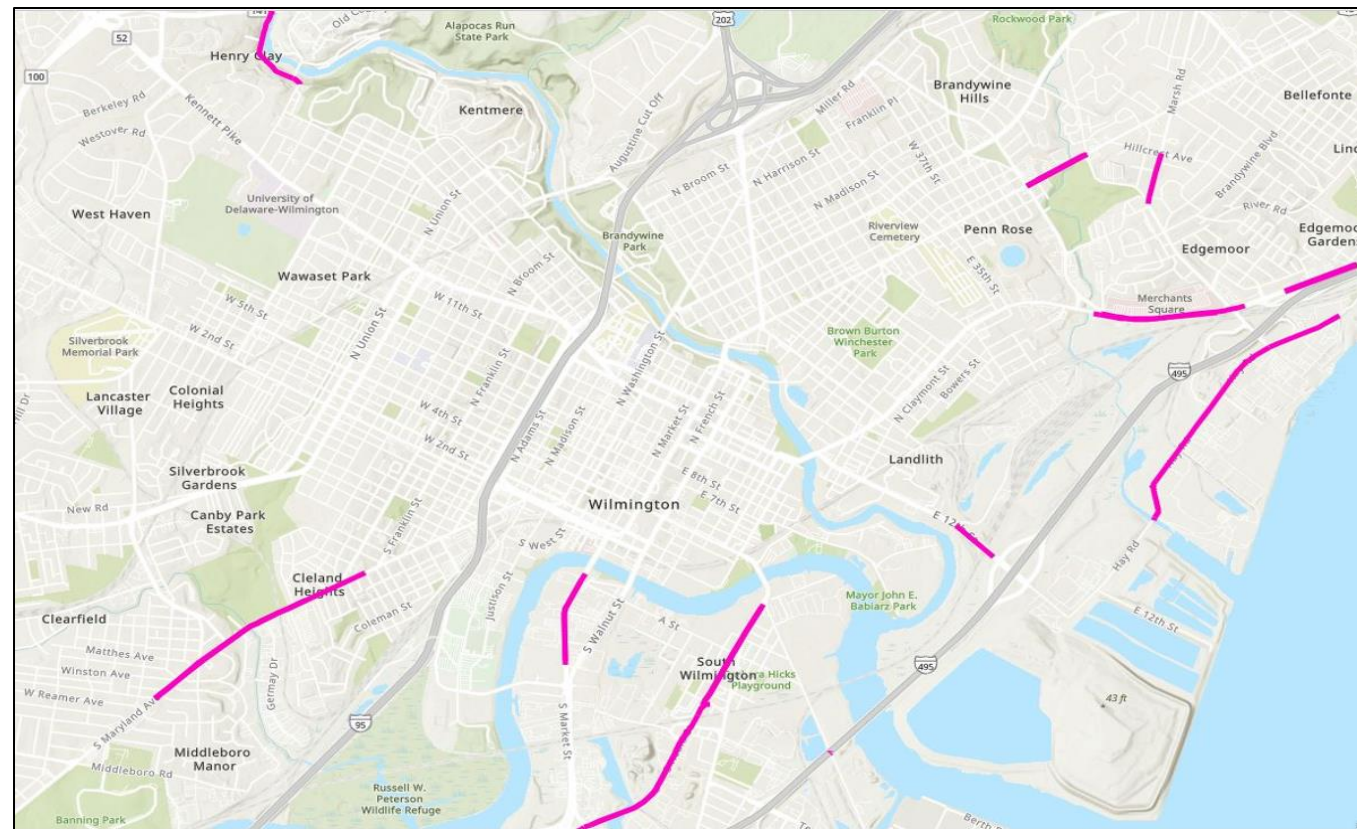
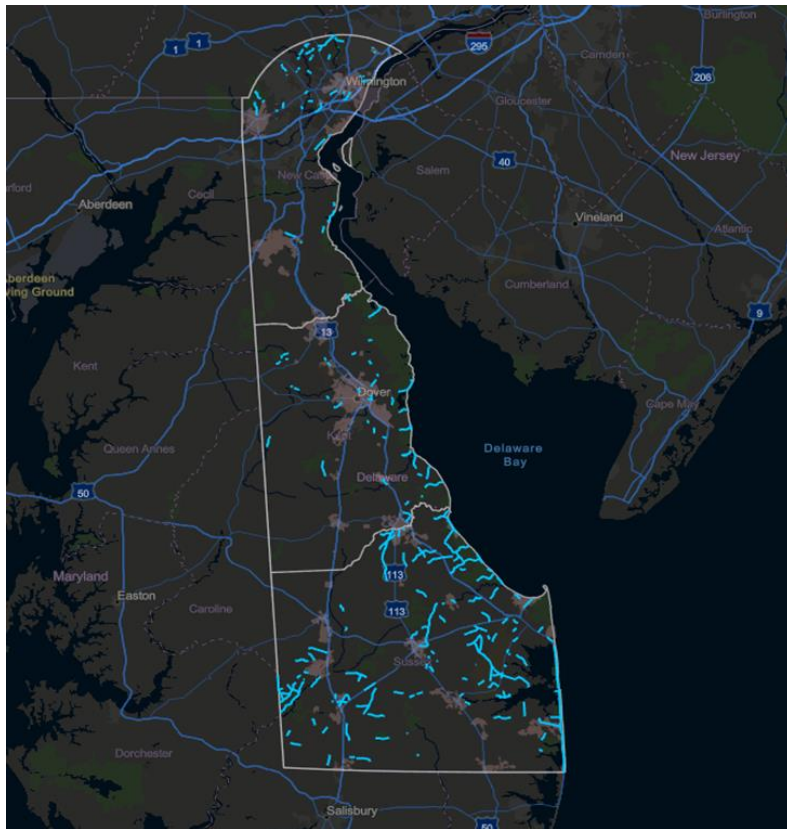
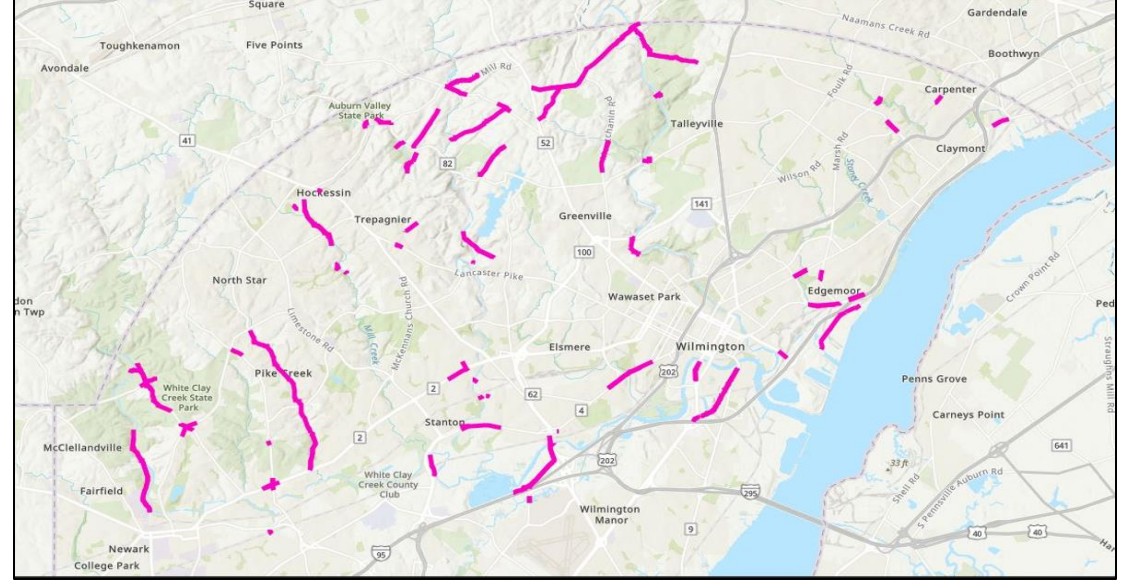
- South Heald Street Drainage Study
- I-495/US 13 Flooding



# Area Projects

- Frequently Flooded Roadways
- 250+ miles identified statewide CL miles in NCC

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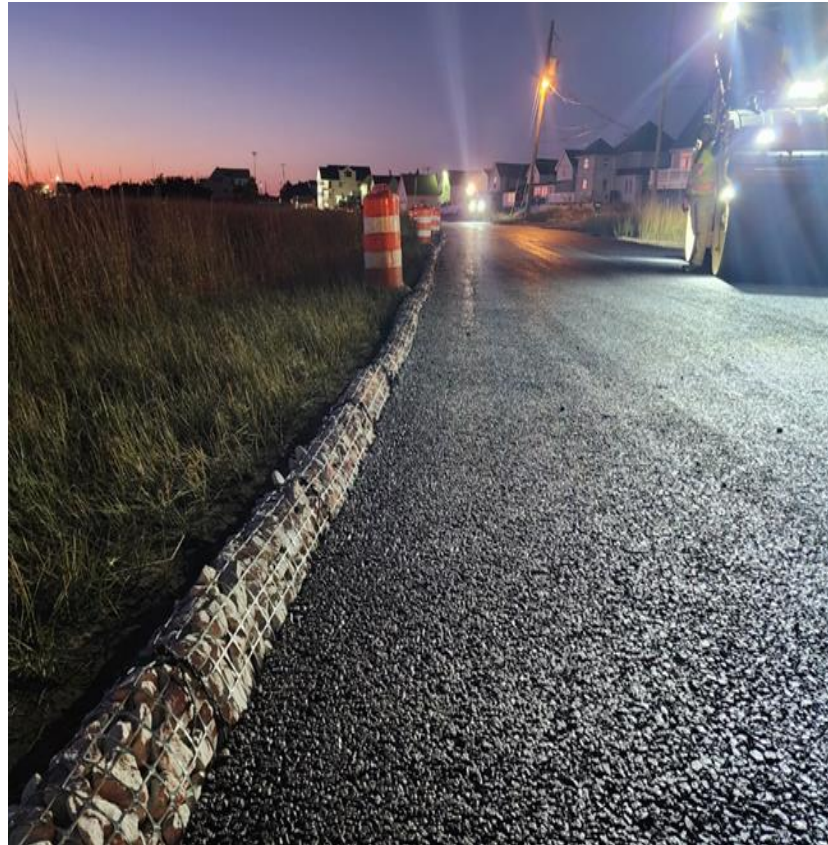


# Funding Opportunities – Resiliency

- **Federal Programs**

- **National Electric Vehicle Infrastructure (NEVI) build-out**
  - Awaiting final federal rulemaking
- **Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT)**
  - Possible projects (pavement overlays): SR 1 locations in Sussex County, SR 9 locations between New Castle and Little Creek, other frequently flooded roadway locations across the state
- **Carbon Reduction Program**
  - Carbon Reduction Plan due November 2023
- **Resilience Improvement Plan (RIP)**
  - Draft planned for spring 2023
- **FHWA Climate Challenge grant**
  - Track infrastructure construction GHG emissions
  - Kick-off February 2023

# Thank you for your time and attention



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