Corridor Capacity Preservation Program (CCPP)

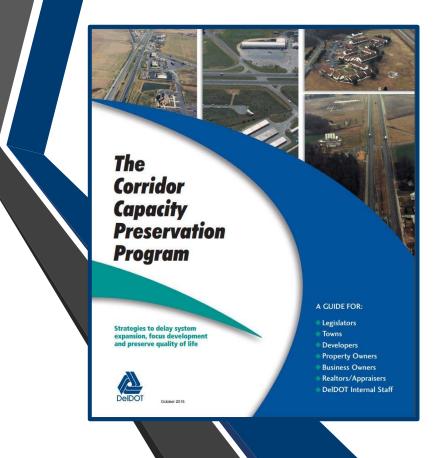
2023 DelDOT Winter Workshop

2/13/23





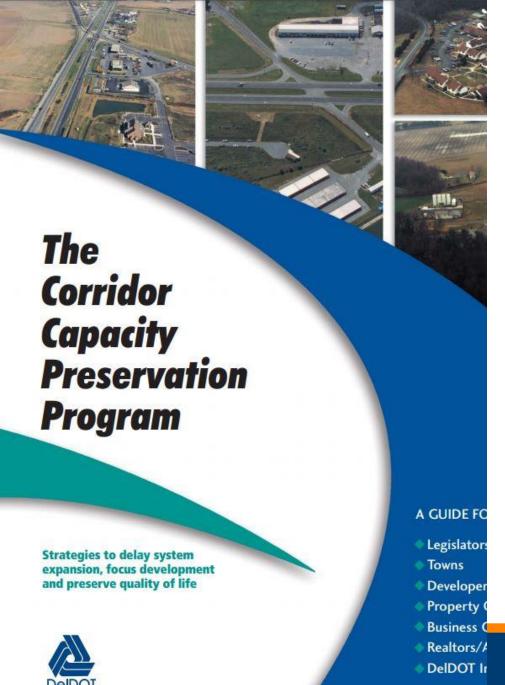
CCPP Objectives and Goals



- MAINTAIN a road's ability to handle traffic safely and efficiently
- MINIMIZE the impacts of increased economic growth
- PRESERVE the ability to make future improvements
- PREVENT the need to build an entirely new road
- SORT local and through traffic
- TOOL
 - DelDOT coordination with stakeholders (landowners, developers, businesses, legislators)
 - local land use agencies (land use decisions)







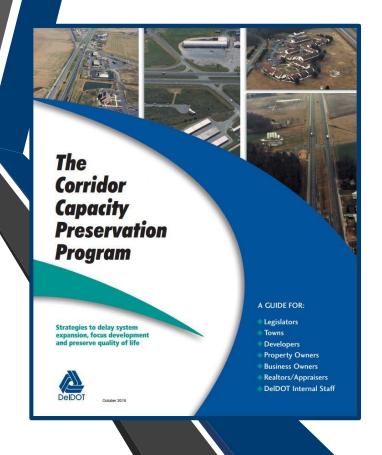
Most Visible Corridor: SR-1

- The SR-1 CCPP Plan is currently being updated.
- The sum of a 20-Year Corridor Vision that identifies access management and future roadway improvements along SR-1.
- The Plan is not intended to encourage development or growth that is inconsistent with the Delaware Strategies for State Policies and Spending and/or the County and Municipal Comprehensive Plans.





Uses of the CCPP



- Ensures consistency with Delaware Strategies for State Policies and Spending & the County and Municipal Comprehensive Plans.
- Identify specific access management strategies to preserve the existing capacity of SR-1
- Identify strategic interchanges are needed connections between the local road network and SR-1
- Provide direction for new development to determine access to SR-1



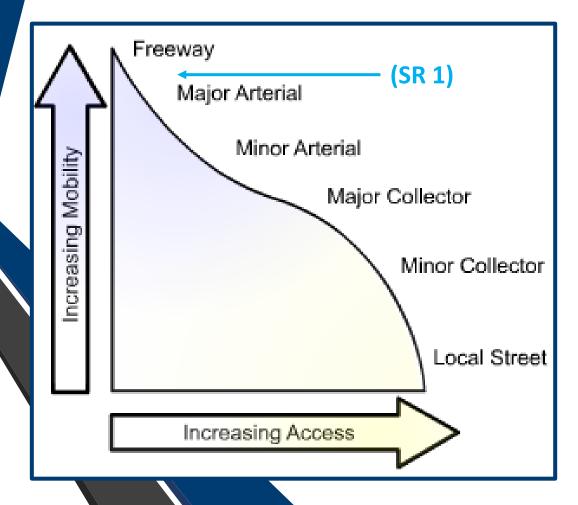
Project Background

- Past SR1 CCPP Plan Updates
 - Pilot project (1991-1995)
 - Legislation passed in 1996; Corridors established in 1997
 - 2007 plan update
- Current Efforts Along Corridor
 - Median crossover study DelDOT
 - Grade Separated Intersections (GSI) Design/Construction DelDOT
 - Transportation Improvement Districts (TID's)
- Changes in Land Use Plans
 - Comprehensive Plan (Counties & Municipalities)
 - Strategies for State Spending (OSPC)





Project Background

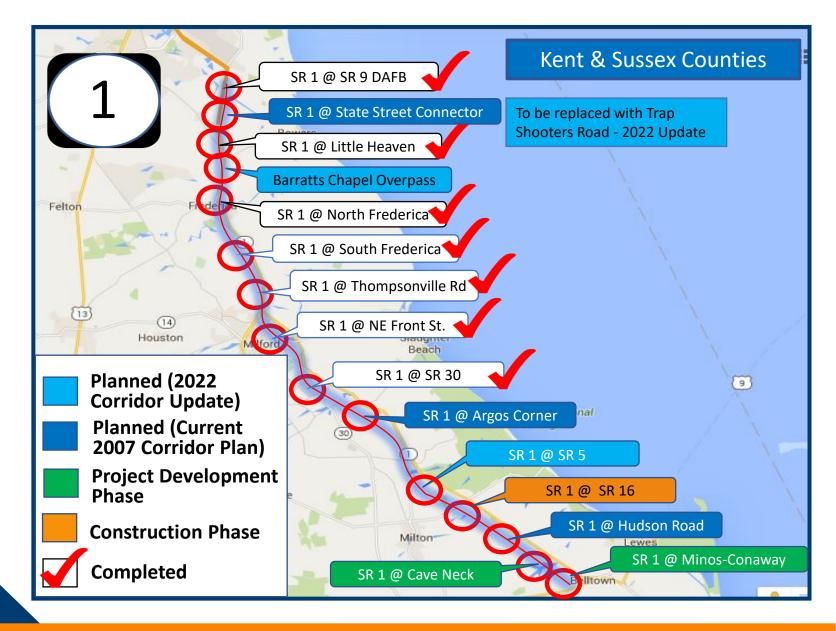


- Build upon the 2007 update
- More detailed concept plans
- Identify specific strategies along the corridor
- Improved tool for development coordination
- Update manual and website as necessary













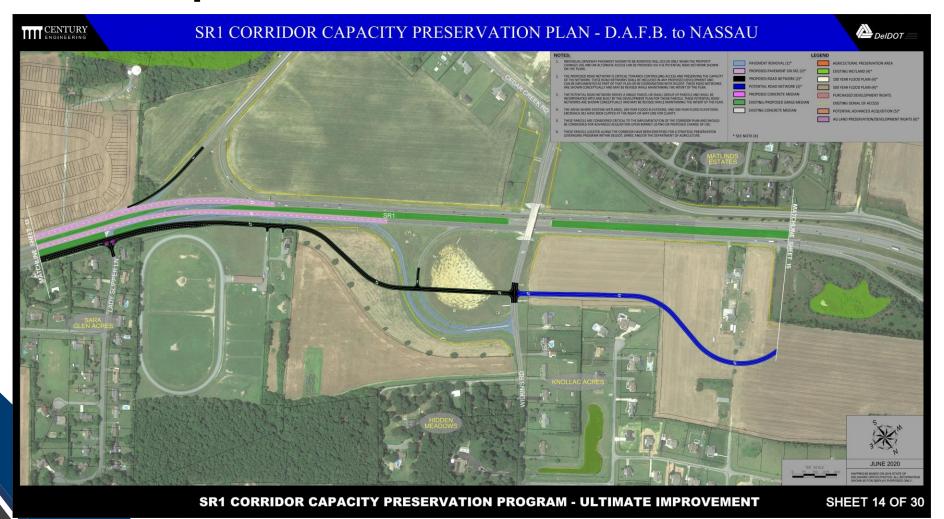
Corridor Strategies for Preservation

- Access management/consolidated entrances
- Crossover modifications
- Backage and local road network improvements
- New service and frontage roads
- Accommodate 3rd lane widening based on forecast volumes
- Transportation Improvement District (TID) Integration
- Additional Grade Separated Intersections (GSI)
- Strategic property right acquisitions
 - DelDOT
 - DNREC
 - Dept of Agriculture





Sample Plan Sheet







Public Workshop Summary

Public Workshop 1
November 15, 2022
4:00 PM – 7:00 PM
DelDOT Administration Building
Kent County Delaware

- Attendees
- 14 in-person
- 3 virtual
- 6 formal comments
- 1 petition
- Staff notes

Public Workshop 2 November 16, 2022 4:00 PM – 7:00 PM Lewes Fire Station #2 Sussex County Delaware

- Attendees
- 39 in-person
- 6 virtual
- 4 formal comments
- Staff notes







- Local Land Use Coordination (June 2022 Aug 2022)
- State Agency Coordination (Sept 2022 Oct 2022)
- Elected Officials Briefing (Oct 2022)
- Public Workshops (Nov 2022)
- SR1 Corridor Plan Finalization (Dec 2022 April 2023)





Schedule



What does CCPP stand for?

Comprehensive Capacity Preservation Protocol

> Comprehensive Core Preservation Program

> Corridor Capacity Preservation Program

Corridor Capacity
Preservation Protocol



How many identified CCPP segments are there in Delaware?

3

4

7

8

What Year was the CCPP formally adopted?

1991

1995

1997

2000



Who has jurisdiction over the identified corridors?

The General Assembly

FHWA

DelDOT

All of the above



Thank You



