


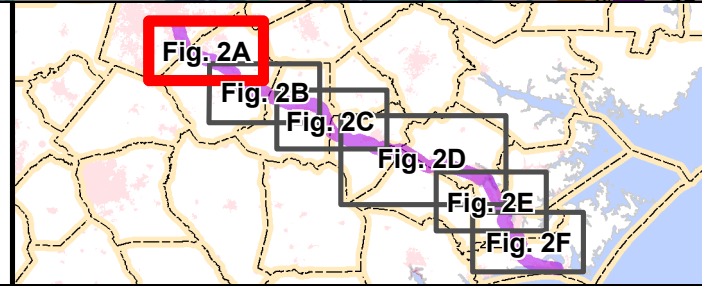
NC STRATEGIC TRANSPORTATION CORRIDOR P (STC)



JULY 2021
Source: NCOneMap, NCDOT GIS, ESRI

Legend


- █ STC Highway Corridor P
- Evacuation Route
- Interstate
- U.S./N.C. Route
- Rail
- Major Rivers/Streams
- Flood Incident*
- Road Inundation Incident**
- 100-Year Recurrence Interval
- Major Water Bodies
- 500-Year Floodplain
- 100-Year Floodplain
- Floodway
- Municipal Boundary
- Counties



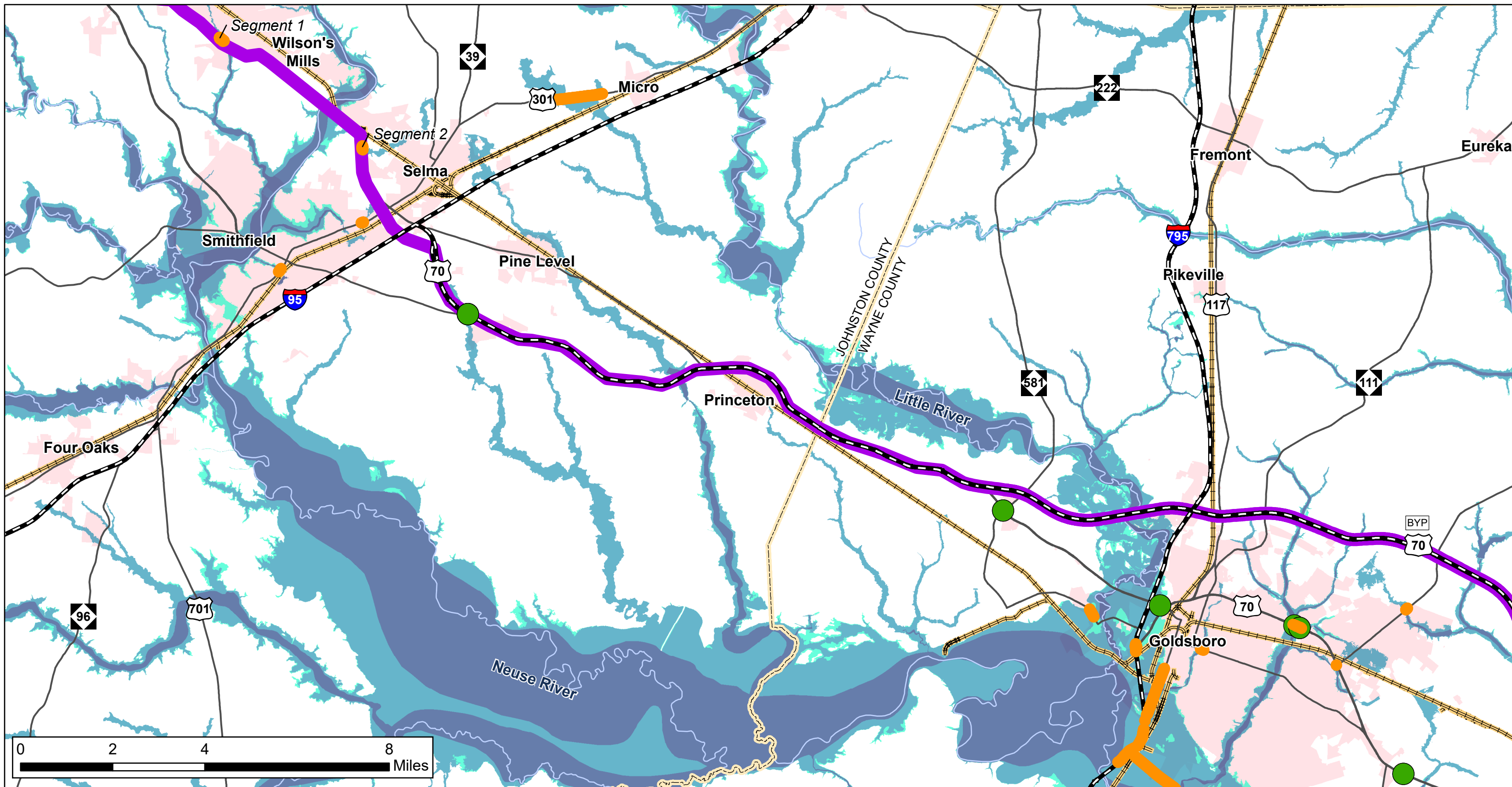
CORRIDOR P: RESILIENCY MAP

I-40/FUTURE I-42/U.S. 70

FIGURE 2A: RALEIGH TO SMITHFIELD



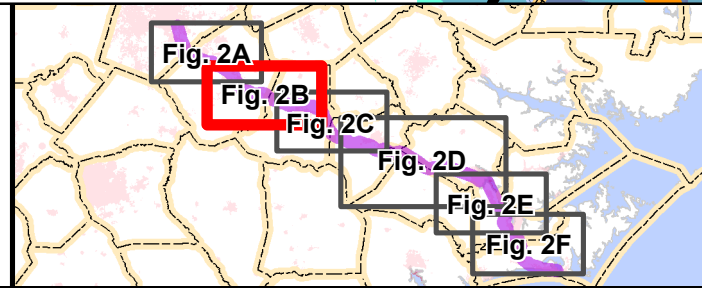
*Flood Incidents represent historic flood events catalogued in the NCDOT Drive N.C. database from 2011-2019.
 **Road Inundation Incidents are displayed at the 100-year recurrence interval. Segments are defined based on clusters of 100-year recurrence interval incidents. Road Inundation Incidents displayed on this map are those only within 10 miles of the Corridor.



**NC STRATEGIC
TRANSPORTATION
CORRIDOR P (STC)**

JULY 2021
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Legend	
	STC Highway Corridor P
	Evacuation Route
	Interstate
	U.S./N.C. Route
	Rail
	Major Rivers/Streams
	Flood Incident*
	Road Inundation Incident**
	100-Year Recurrence Interval
	Major Water Bodies
	500-Year Floodplain
	100-Year Floodplain
	Floodway
	Municipal Boundary
	Counties

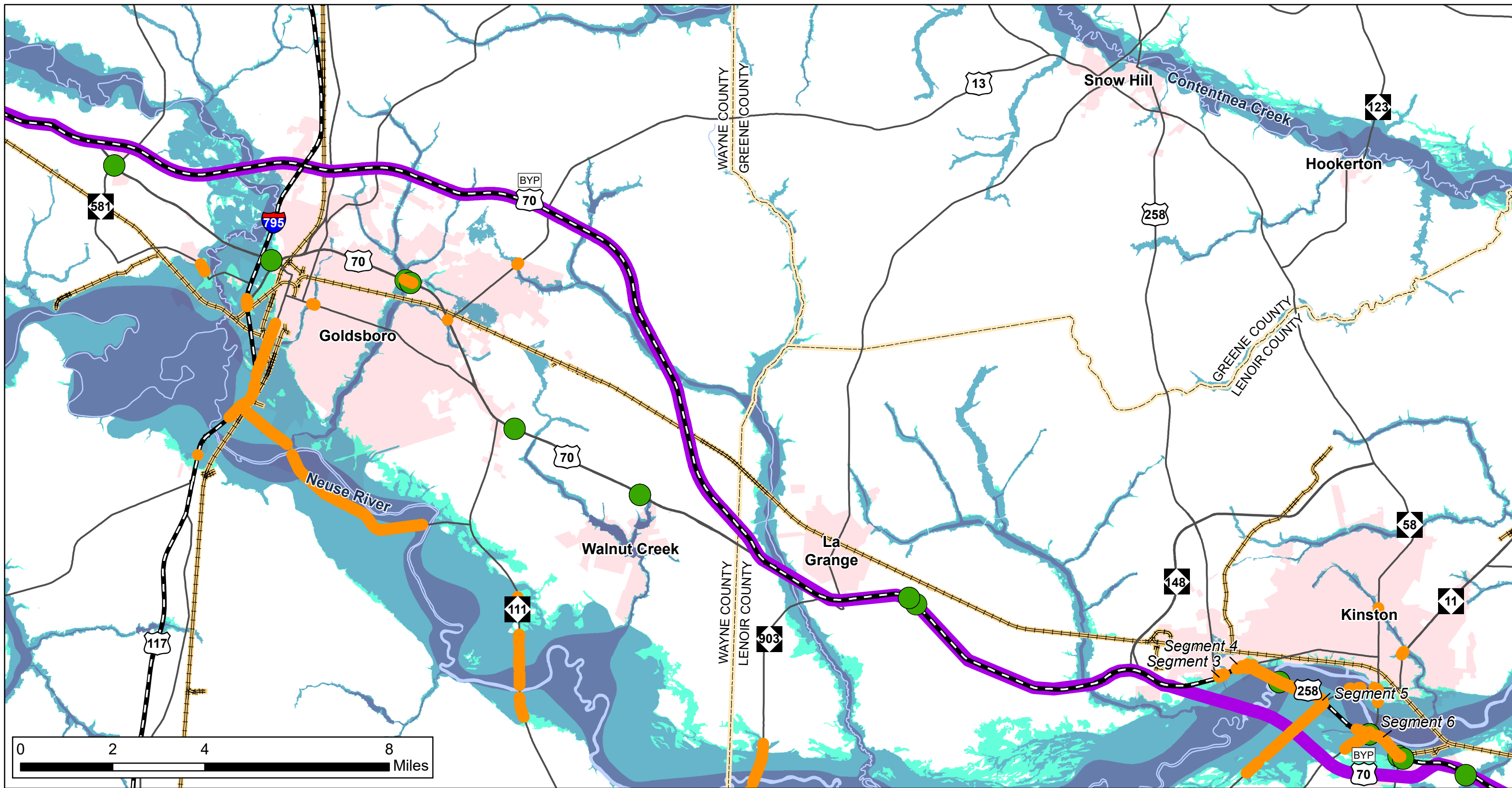


CORRIDOR P: RESILIENCY MAP
I-40/FUTURE I-42/U.S. 70

**FIGURE 2B:
SMITHFIELD TO GOLDSBORO**

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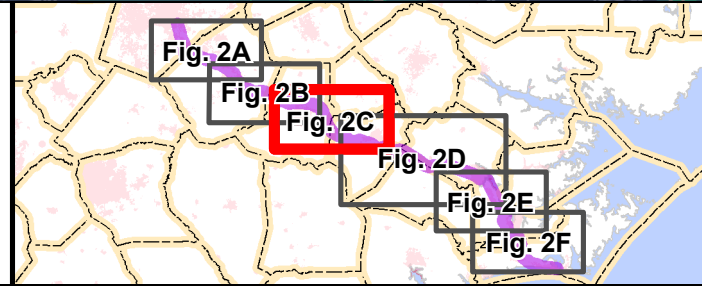
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**NC STRATEGIC
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CORRIDOR P (STC)**

JULY 2021
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Legend	
	STC Highway Corridor P
	Evacuation Route
	Interstate
	U.S./N.C. Route
	Rail
	Major Rivers/Streams
	Flood Incident*
	Road Inundation Incident**
	100-Year Recurrence Interval
	Major Water Bodies
	500-Year Floodplain
	100-Year Floodplain
	Floodway
	Municipal Boundary
	Counties

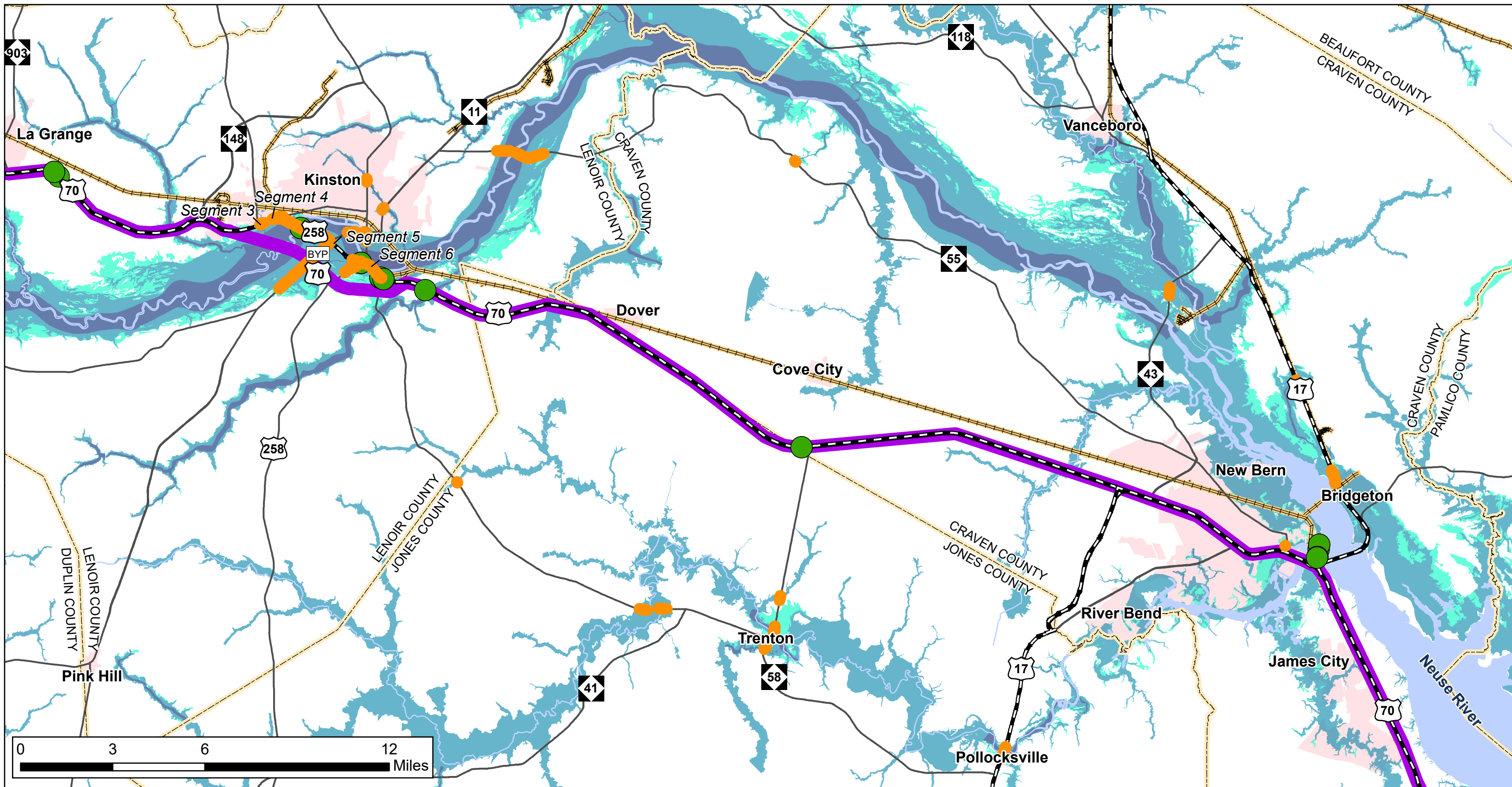


CORRIDOR P: RESILIENCY MAP

I-40/FUTURE I-42/U.S. 70

**FIGURE 2C:
GOLDSBORO TO KINSTON**

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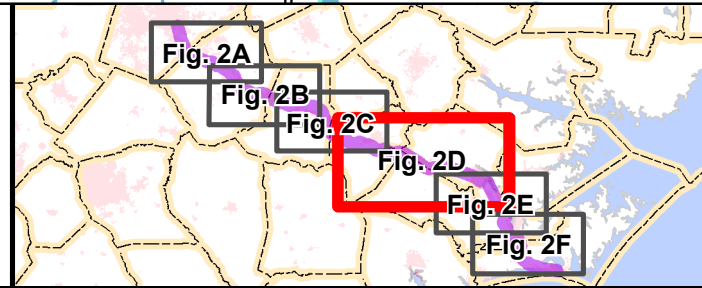


**NC STRATEGIC
TRANSPORTATION
CORRIDOR P (STC)**

JULY 2021
Source: NCOneMap, NCDOT GIS, ESRI

Legend

STC Highway Corridor P	Flood Incident*	Major Water Bodies
Evacuation Route	Road Inundation Incident**	500-Year Floodplain
Interstate	100-Year Recurrence Interval	100-Year Floodplain
U.S./N.C. Route		Floodway
Rail		Municipal Boundary
Major Rivers/Streams		Counties

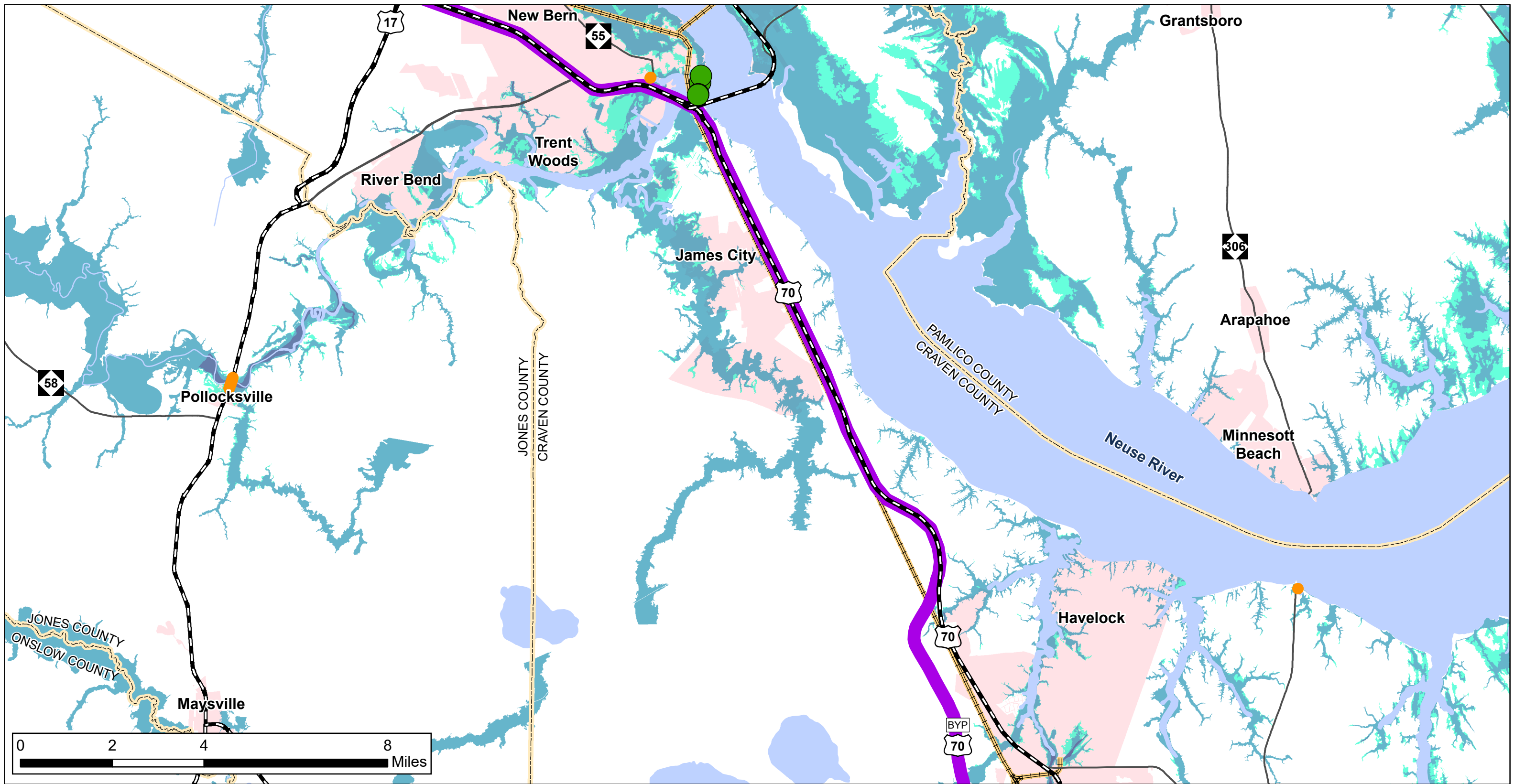


CORRIDOR P: RESILIENCY MAP

I-40/FUTURE I-42/U.S. 70

**FIGURE 2D:
KINSTON TO NEW BERN**

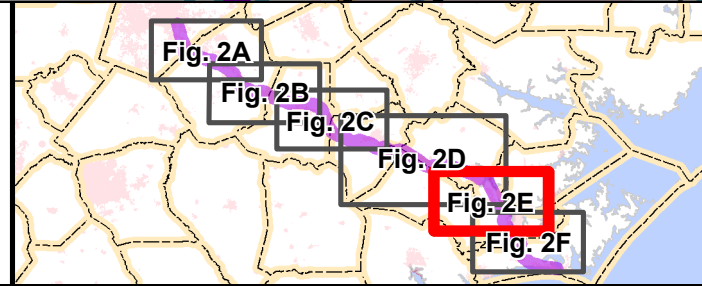
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**NC STRATEGIC
TRANSPORTATION
CORRIDOR P (STC)**

JULY 2021
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Legend	
	STC Highway Corridor P
	Evacuation Route
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	Municipal Boundary
	Counties

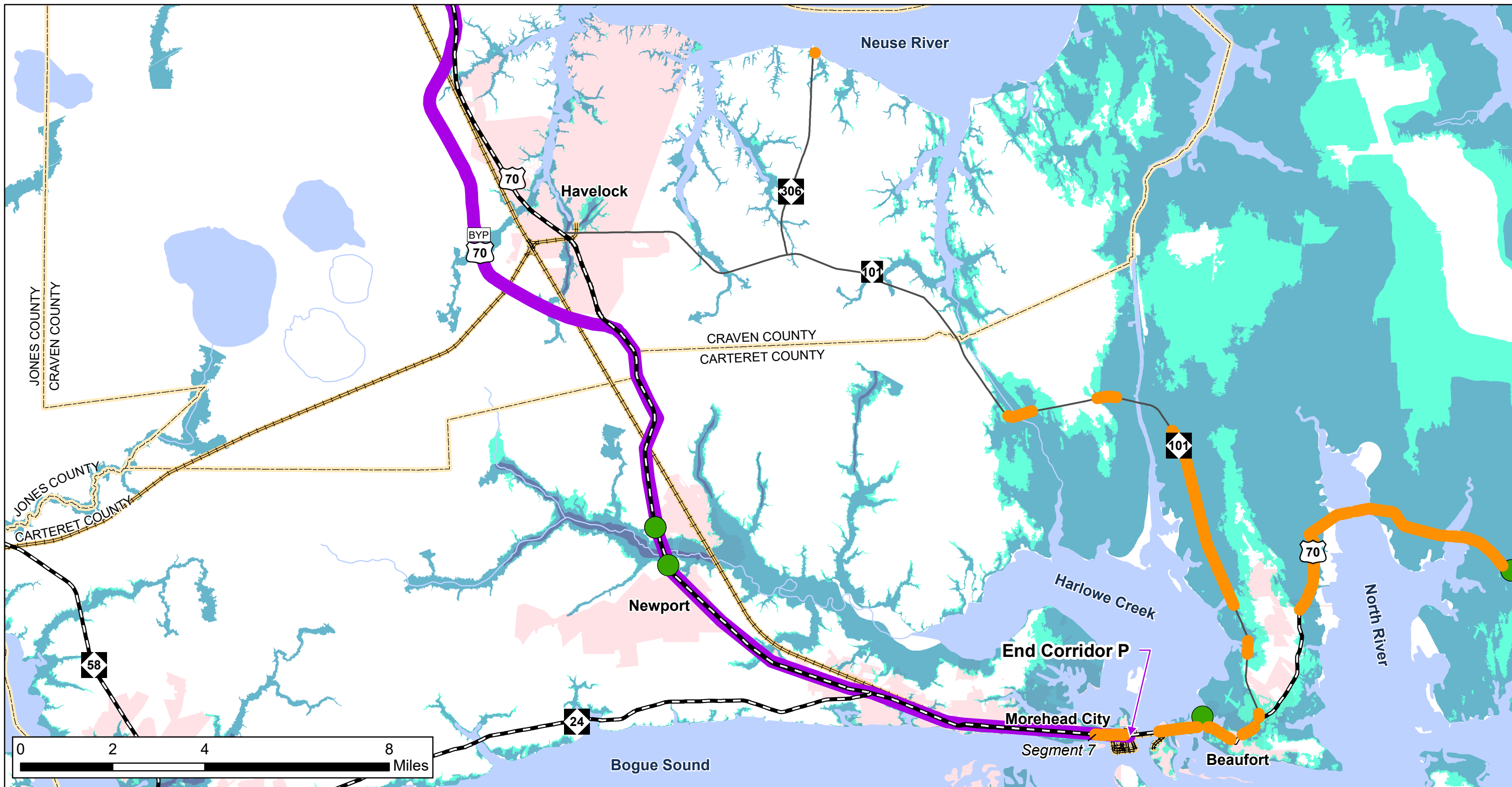


CORRIDOR P: RESILIENCY MAP

I-40/FUTURE I-42/U.S. 70

**FIGURE 2E:
NEW BERN TO HAVELOCK**

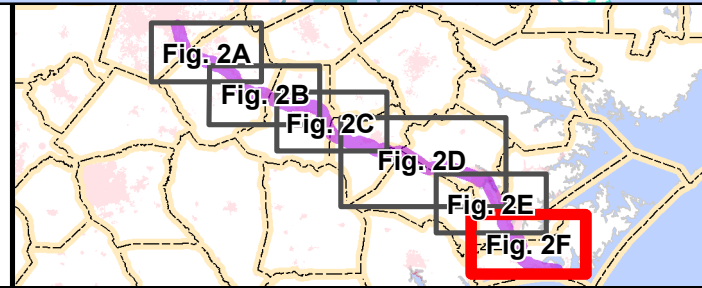
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NC STRATEGIC TRANSPORTATION CORRIDOR P (STC)

JULY 2021
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STC Highway Corridor P	Flood Incident*	Major Water Bodies
Evacuation Route	Road Inundation Incident**	500-Year Floodplain
Interstate	100-Year Recurrence Interval	100-Year Floodplain
U.S./N.C. Route		Floodway
Rail		Municipal Boundary
Major Rivers/Streams		Counties



CORRIDOR P: RESILIENCY MAP
 I-40/FUTURE I-42/U.S. 70

**FIGURE 2F:
 HAVELOCK TO MOREHEAD CITY**

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