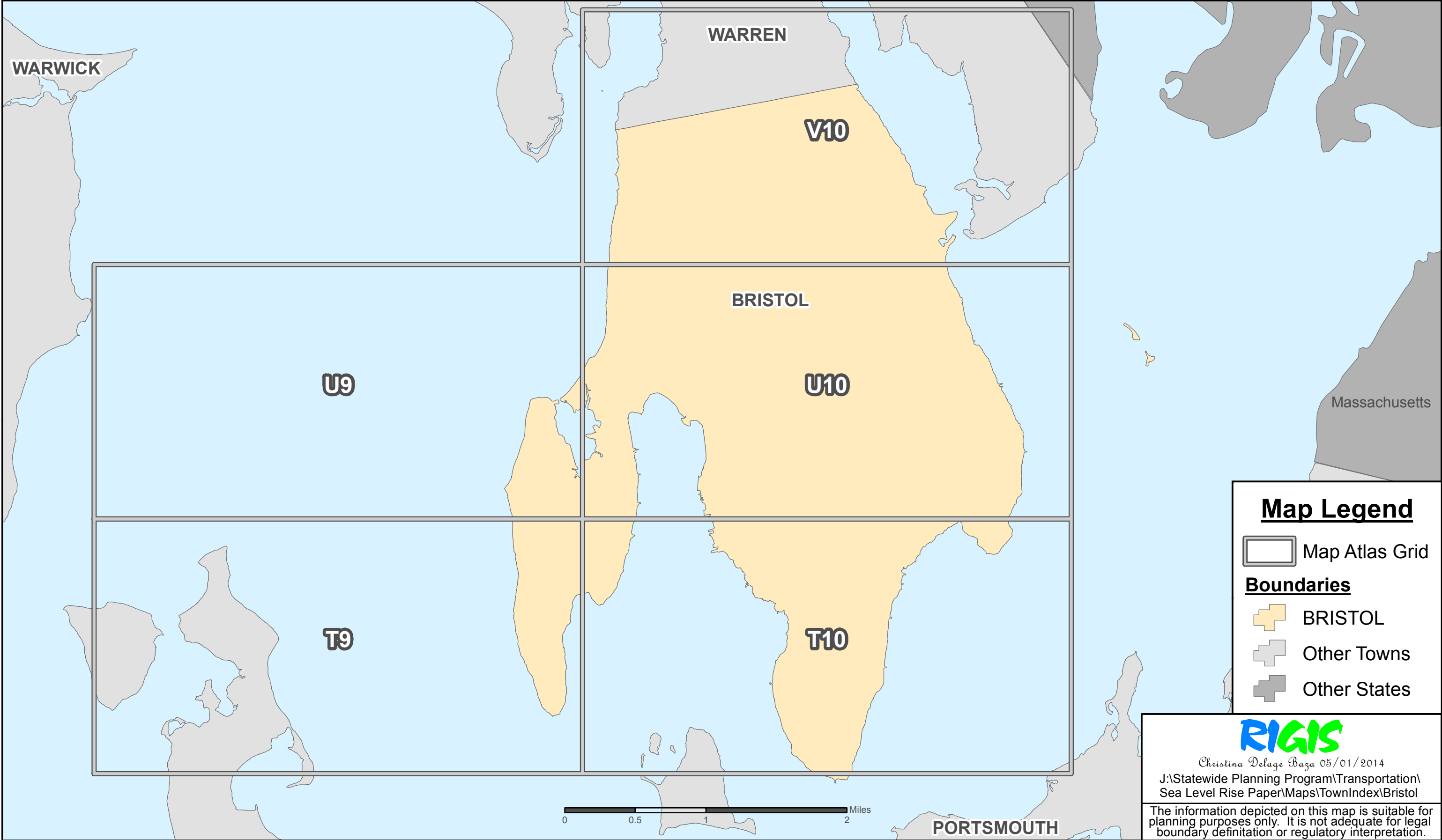


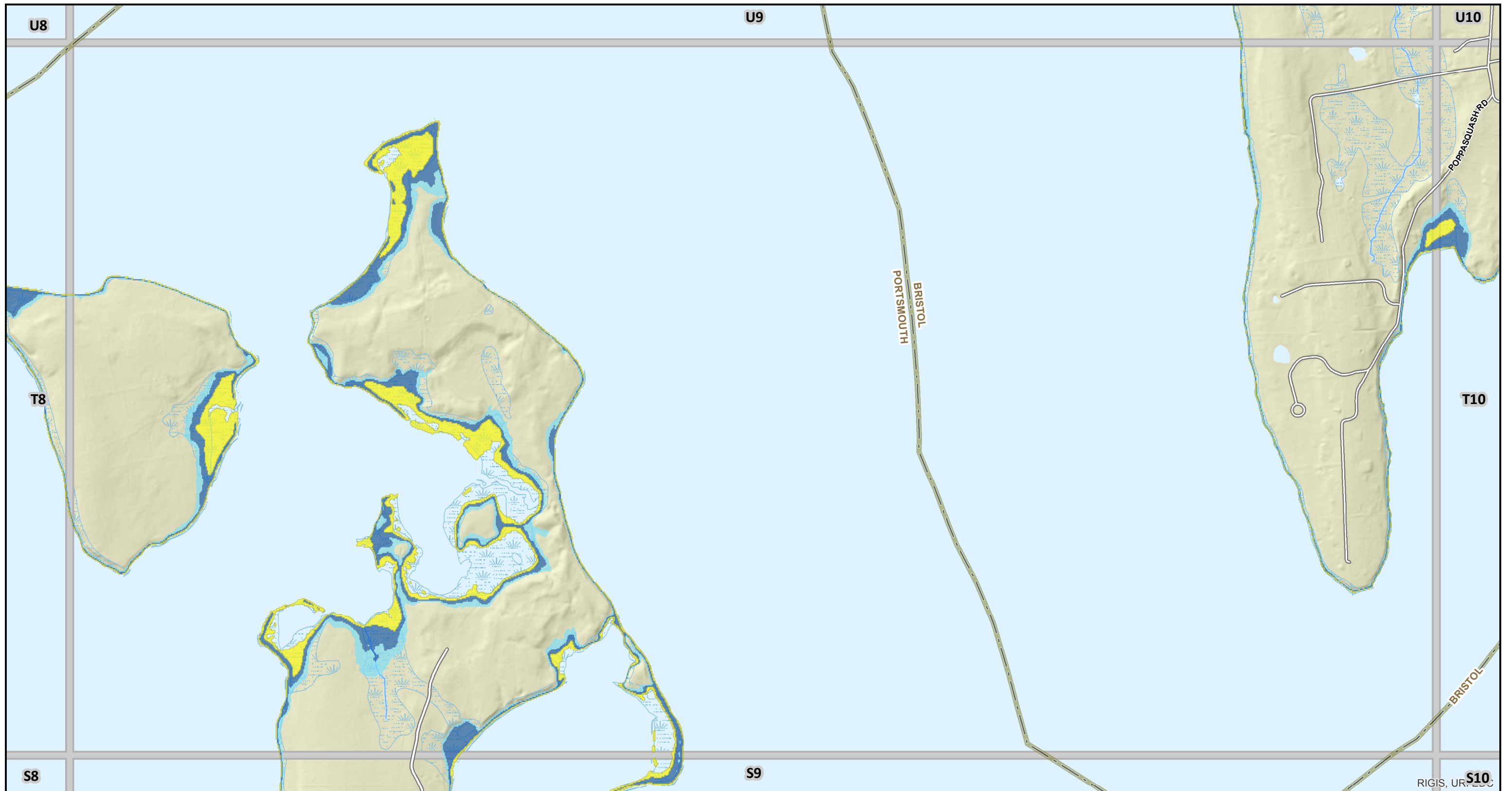
# Bristol Sea Level Rise: Map Atlas Grid



Christina Delage Baza 05/01/2014

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The information depicted on this map is suitable for planning purposes only. It is not adequate for legal boundary definition or regulatory interpretation.



**Map Legend**

**NOTES:**

\* The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.

\*\* Mean Higher High Water

\*\*\* Includes Hillshade from USGS 2011 LiDAR

- SLR Inundation\***
- 1 Foot
  - 3 Feet
  - 5 Feet

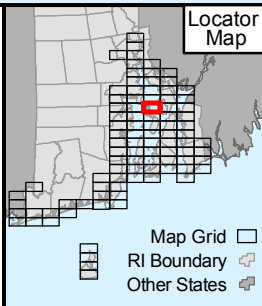
- Transportation Infrastructure**
- Roads

- Reference Features**
- Map Atlas Grid
  - Municipal Boundary
  - Streams
  - RI Ponds & MHHW\*\*
  - wetland
  - RI Boundary\*\*\*



Christina Delage Baga 04/07/2014  
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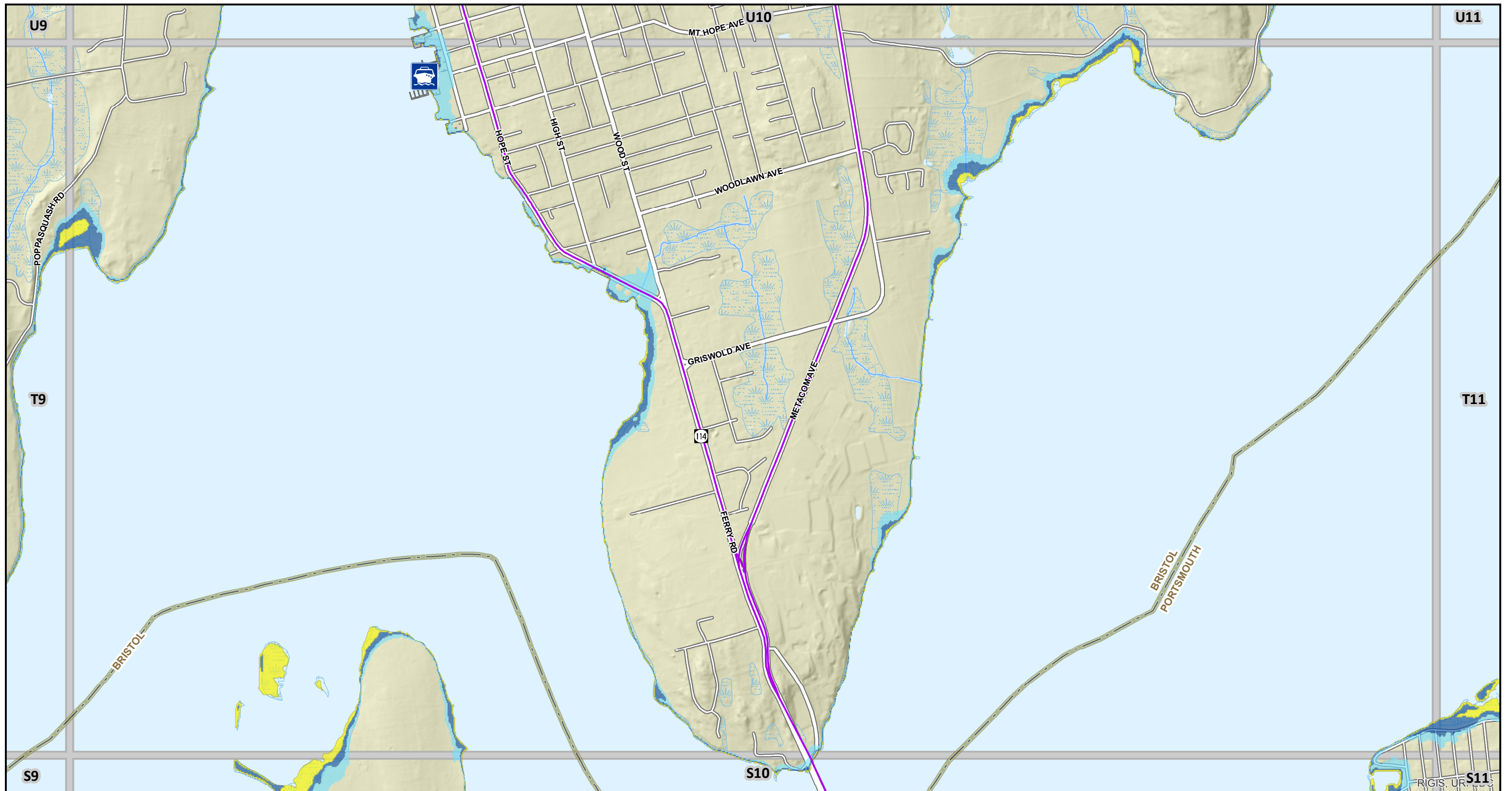
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**Rhode Island Sea Level Rise: Impacts on Transportation Assets**

**Portsmouth & Bristol**

**MAP T9**



**Map Legend**

NOTES:

\* The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.

\*\* Mean Higher High Water

\*\*\* Includes Hillshade from USGS 2011 LiDAR

**SLR Inundation\***

- 1 Foot
- 3 Feet
- 5 Feet

**Intermodal Hubs**

- Ferry

**Transportation Infrastructure**

- Roads
- Bus Routes
- Ports & Harbors

**Reference Features**

- Map Atlas Grid
- Municipal Boundary
- Streams
- RI Ponds & MHHW\*\*
- wetland
- RI Boundary\*\*\*

0 0.125 0.25 0.5 Miles

Rhode Island Statewide Planning Program

NOAA

C R M C

RIGIS

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Locator Map

Map Grid

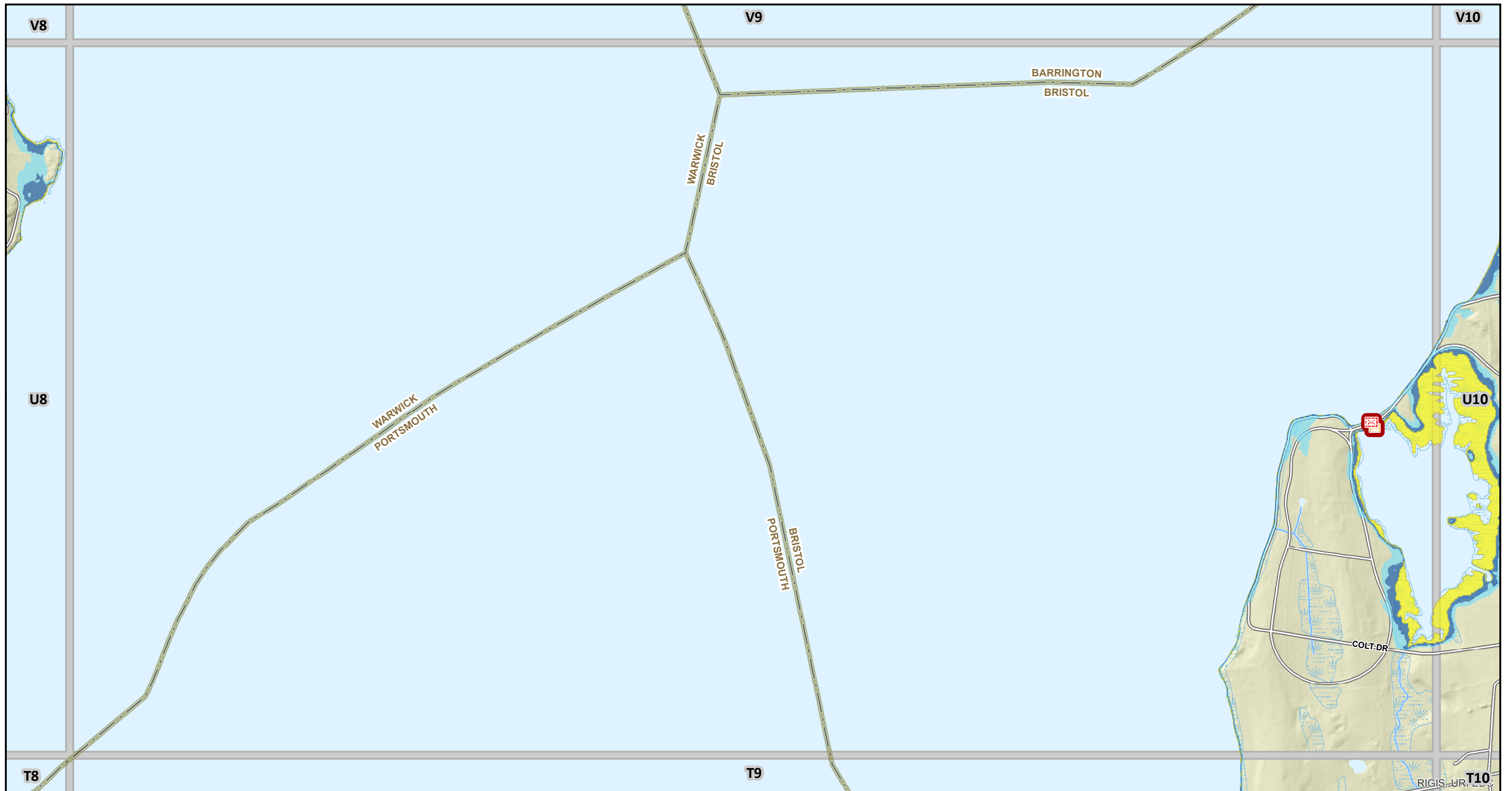
RI Boundary

Other States

**Rhode Island Sea Level Rise: Impacts on Transportation Assets**

**Portsmouth & Bristol**

**MAP T10**



**Map Legend**

NOTES:

\* The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.

\*\* Mean Higher High Water

\*\*\* Includes Hillshade from USGS 2011 LiDAR

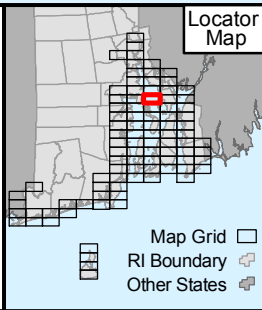
<p><b>SLR Inundation*</b></p> <ul style="list-style-type: none"> <li> 1 Foot</li> <li> 3 Feet</li> <li> 5 Feet</li> </ul>	<p><b>Transportation Infrastructure</b></p> <ul style="list-style-type: none"> <li> Roads</li> </ul>	<p><b>Bridges</b></p> <p>Freeboard (FB) Height</p> <ul style="list-style-type: none"> <li> FB Concern</li> <li> FB Unknown</li> </ul> <p>Accessibility</p> <ul style="list-style-type: none"> <li> Not Accessible</li> </ul>	<p><b>Reference Features</b></p> <ul style="list-style-type: none"> <li> Map Atlas Grid</li> <li> Municipal Boundary</li> <li> Streams</li> <li> RI Ponds &amp; MHHW**</li> <li> wetland</li> <li> RI Boundary***</li> </ul>
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0 0.125 0.25 0.5 Miles

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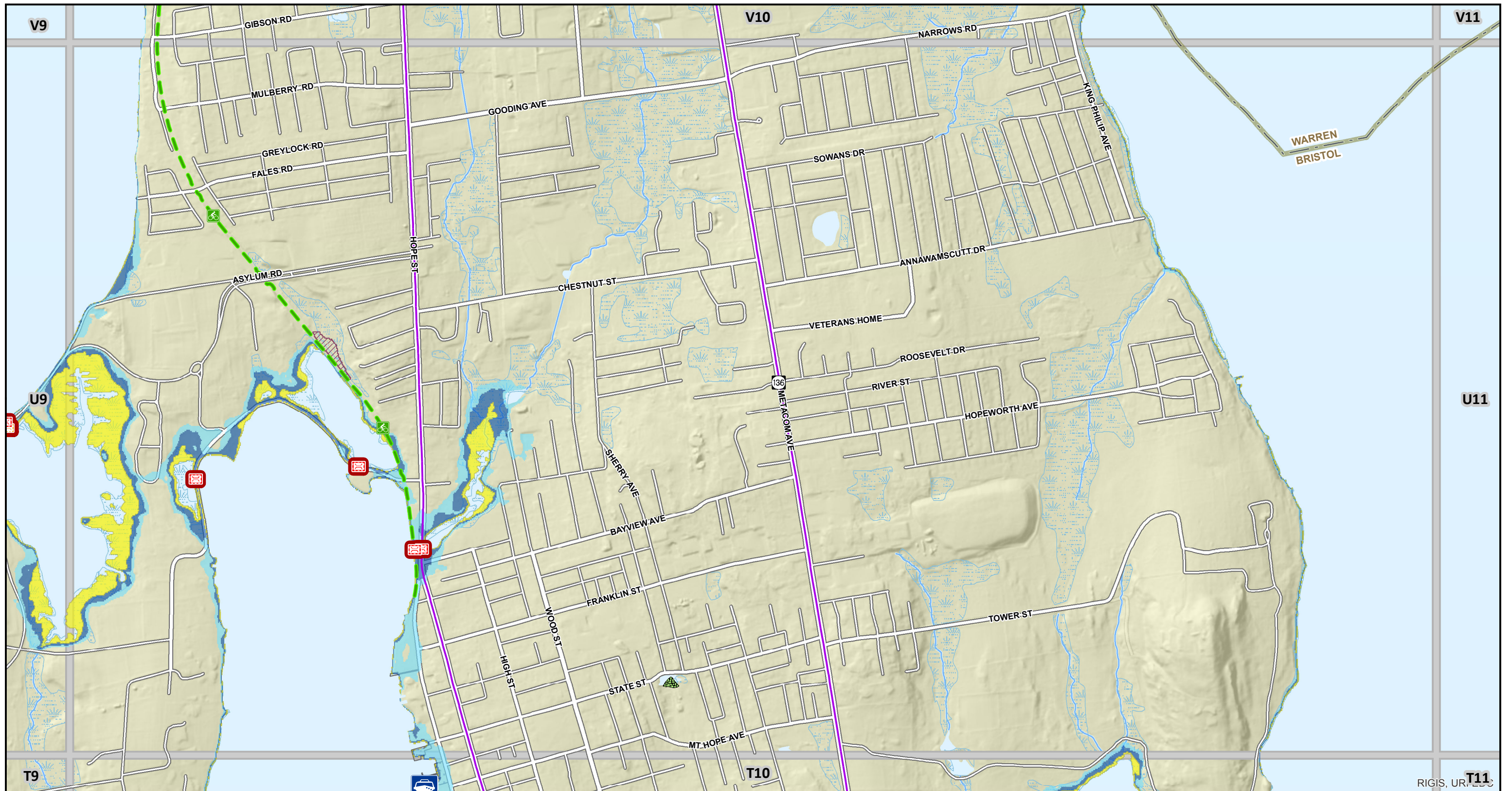
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## Rhode Island Sea Level Rise: Impacts on Transportation Assets

### Bristol

**MAP U9**



RIGIS, URI, LLC

**Map Legend**

NOTES:

\* The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.

\*\* Mean Higher High Water

\*\*\* Includes Hillshade from USGS 2011 LiDAR

**SLR Inundation\***

- 1 Foot
- 3 Feet
- 5 Feet

**Connection Uncertain**

- MHHW, 1ft, 3ft, 5ft

**Intermodal Hubs**

- Ferry

**Transportation Infrastructure**

- Roads
- Bus Routes
- Bike Paths
- Ports & Harbors

**Bridges**

Freeboard (FB) Height

- FB Concern
- FB Unknown
- Not Accessible

Accessibility

**Reference Features**

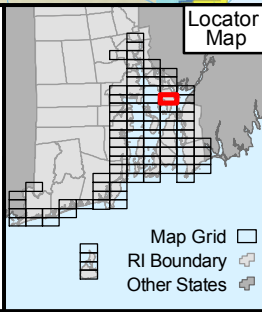
- Map Atlas Grid
- Municipal Boundary
- Dams
- Streams
- RI Ponds & MHHW\*\* wetland
- RI Boundary\*\*\*

0 0.125 0.25 0.5 Miles

Christina Delage (Baga 04/07/2014)

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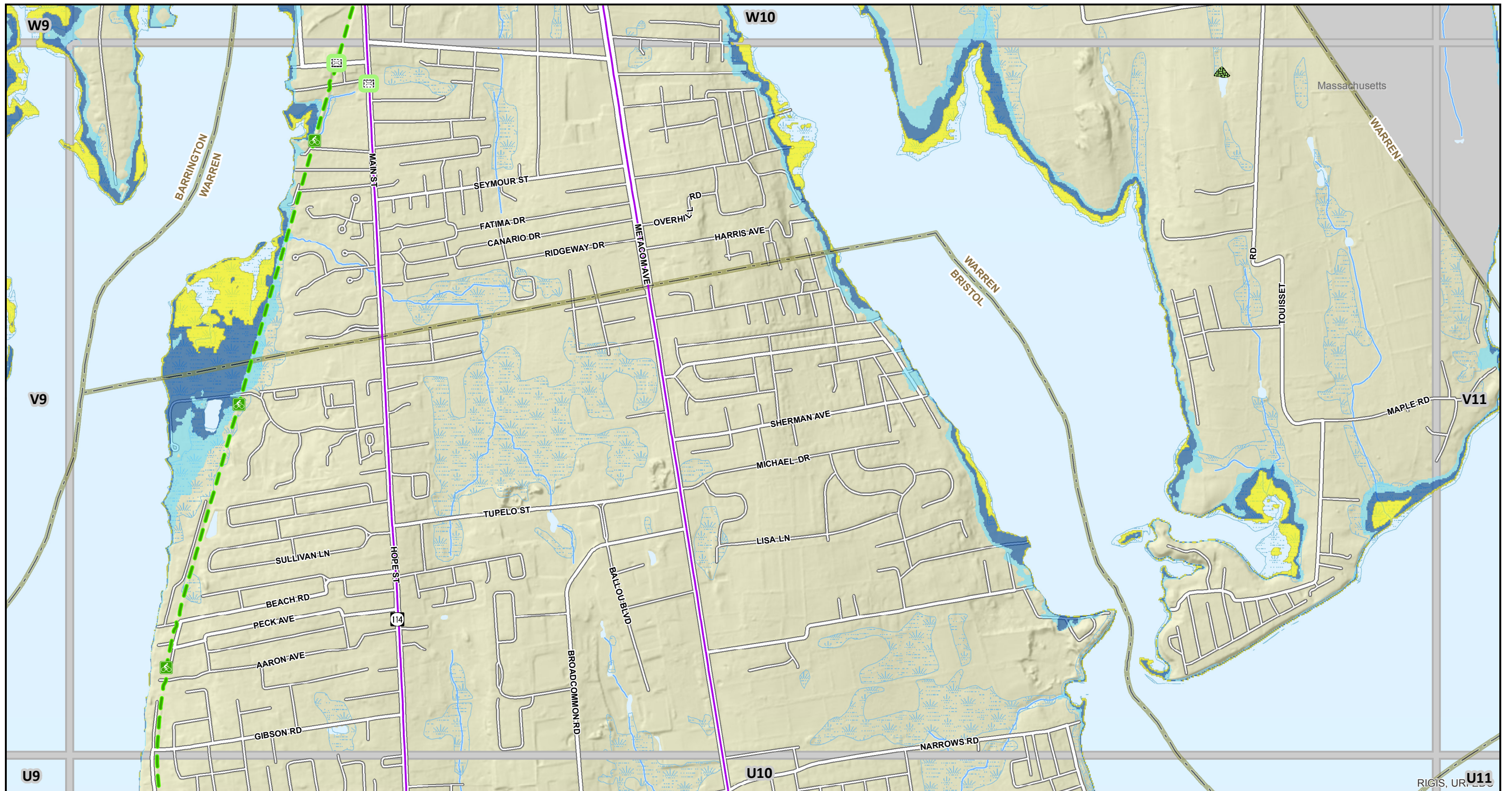
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**Rhode Island Sea Level Rise: Impacts on Transportation Assets**

**Bristol**

**MAP U10**



**Map Legend**

NOTES:  
 \* The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.  
 \*\* Mean Higher High Water  
 \*\*\* Includes Hillshade from USGS 2011 LiDAR

- SLR Inundation\***
- 1 Foot
  - 3 Feet
  - 5 Feet
- Transportation Infrastructure**
- Roads
  - Bus Routes
  - Bike Paths

- Bridges**
- Freeboard (FB) Height
  - No FB Concern
  - Accessible

- Reference Features**
- Map Atlas Grid
  - Municipal Boundary
  - Dams
  - Streams
  - RI Ponds & MHHW\*\*
  - wetland
  - RI Boundary\*\*\*
  - Other States



RHODE ISLAND STATEWIDE PLANNING PROGRAM

NOAA

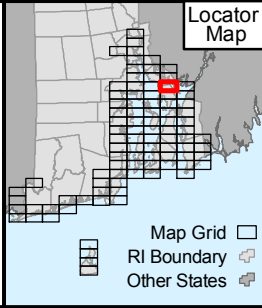
C R M C

RIGIS

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**Rhode Island Sea Level Rise: Impacts on Transportation Assets**

**Bristol, Warren & Barrington**