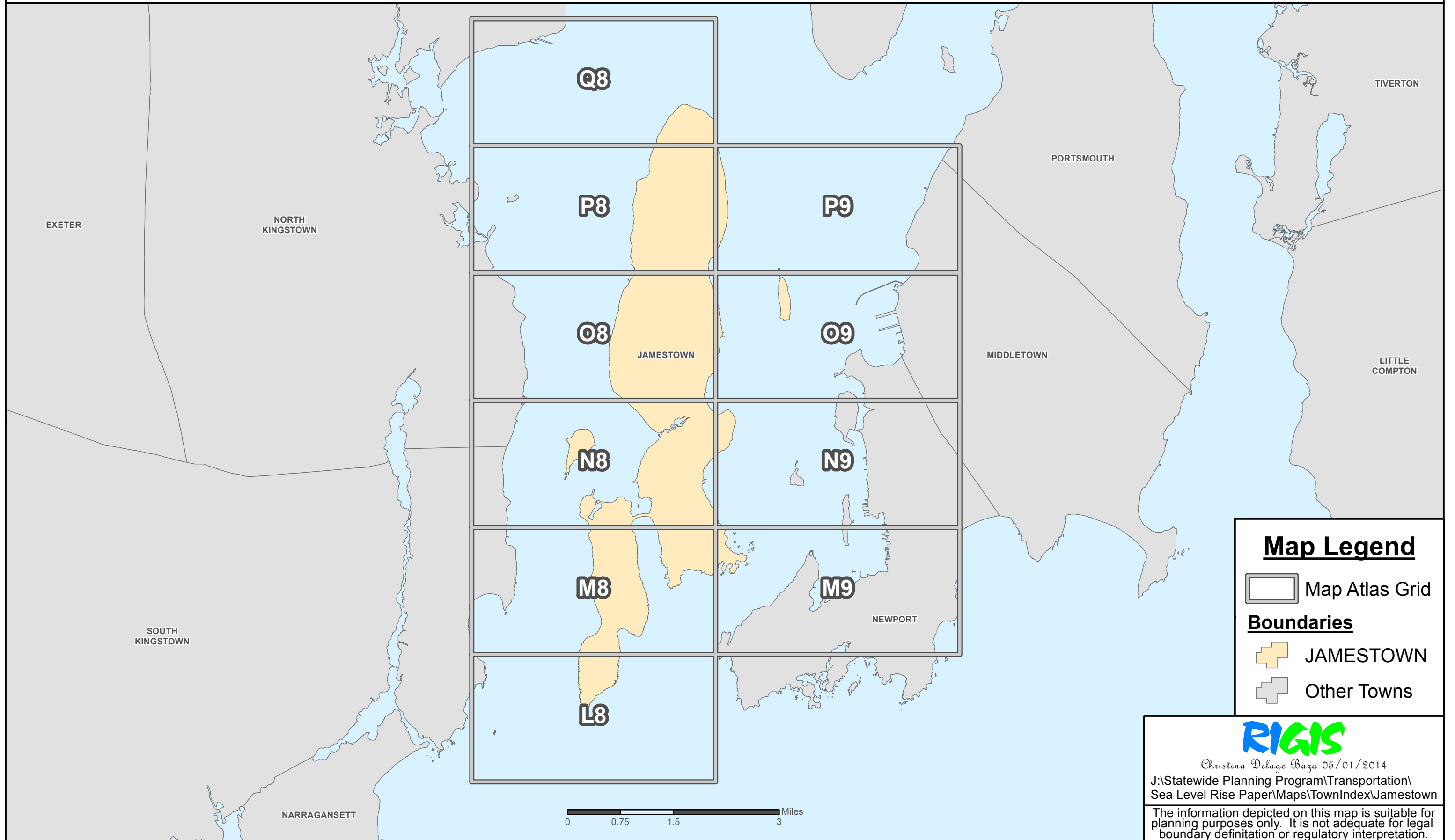


Jamestown Sea Level Rise: Map Atlas Grid



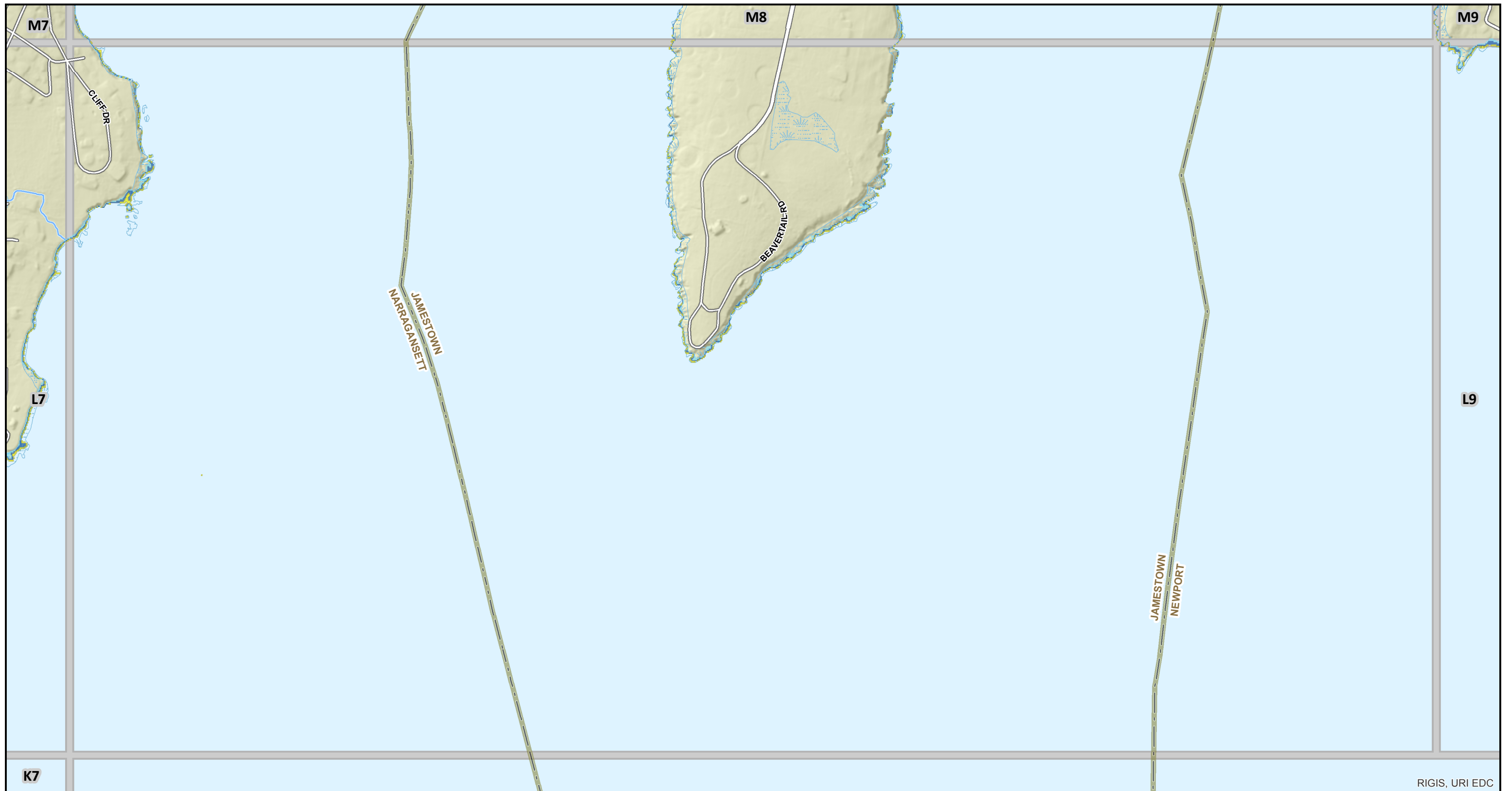
Map Legend

- Map Atlas Grid
- Boundaries**
- JAMESTOWN
- Other Towns



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J:\Statewide Planning Program\Transportation\
Sea Level Rise Paper\Maps\TownIndex\Jamestown

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



RIGIS, URI EDC

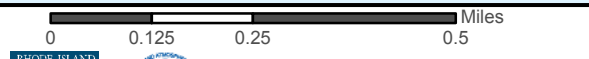
Map Legend

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

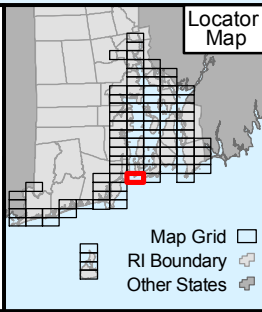
SLR Inundation*
 1 Foot
 3 Feet
 5 Feet

Transportation Infrastructure
 Roads

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

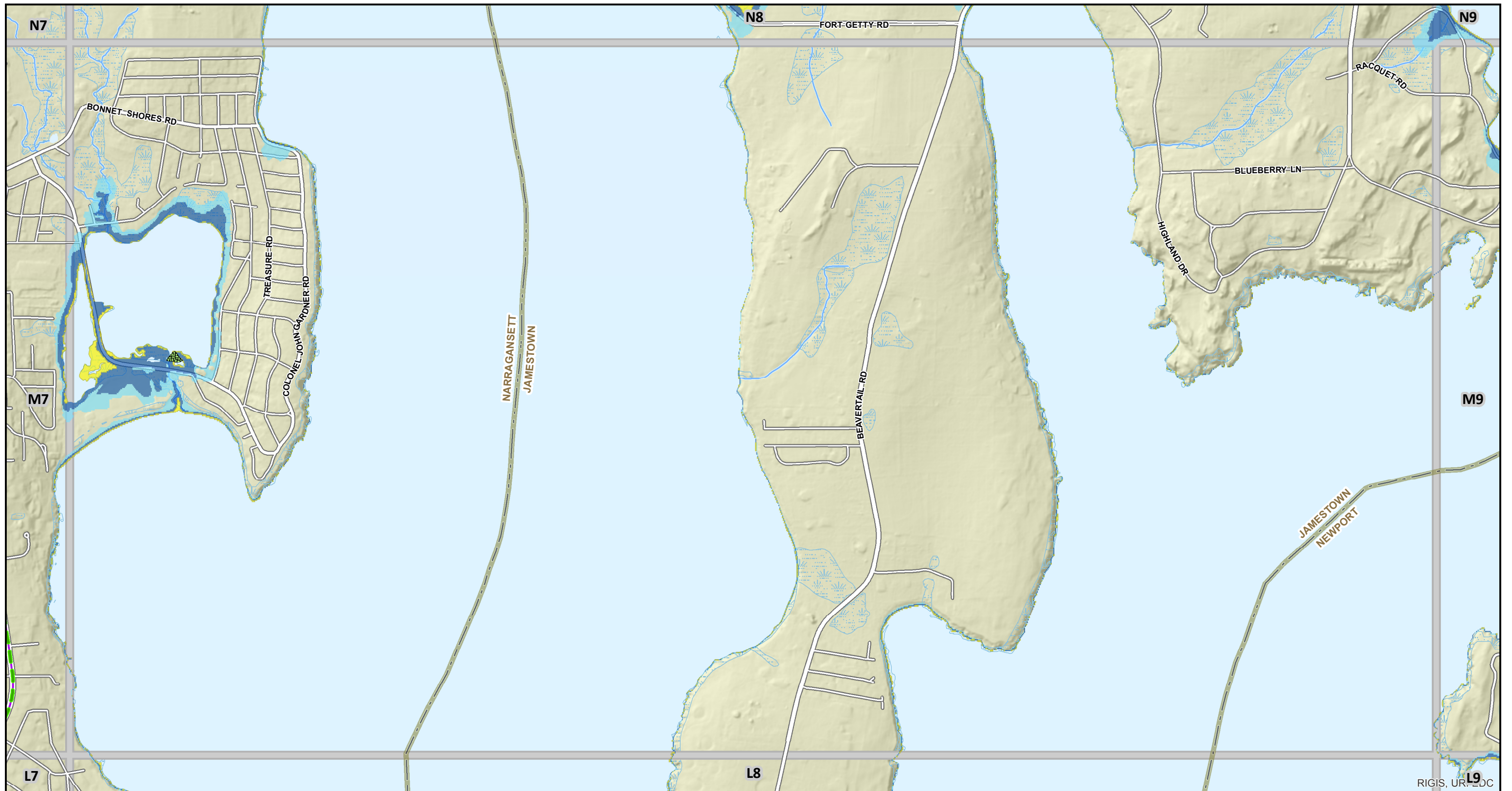


Christina Delage Baga 04/07/2014
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**Rhode Island Sea Level Rise:
 Impacts on Transportation Assets
 Narragansett & Jamestown**

MAP L8



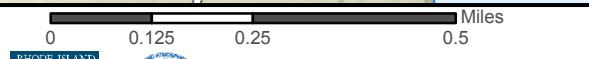
RIGIS, UR, LDC

Map Legend

NOTES:

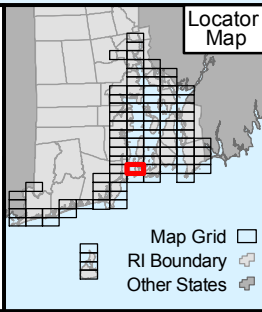
- * The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.
- ** Mean Higher High Water
- *** Includes Hillshade from USGS 2011 LiDAR

- | | | |
|---|---|--|
| <p>SLR Inundation*</p> <ul style="list-style-type: none"> 1 Foot 3 Feet 5 Feet | <p>Transportation Infrastructure</p> <ul style="list-style-type: none"> Roads Bus Routes Bike Paths | <p>Reference Features</p> <ul style="list-style-type: none"> Map Atlas Grid Municipal Boundary Dams Streams RI Ponds & MHHW** wetland RI Boundary*** |
|---|---|--|



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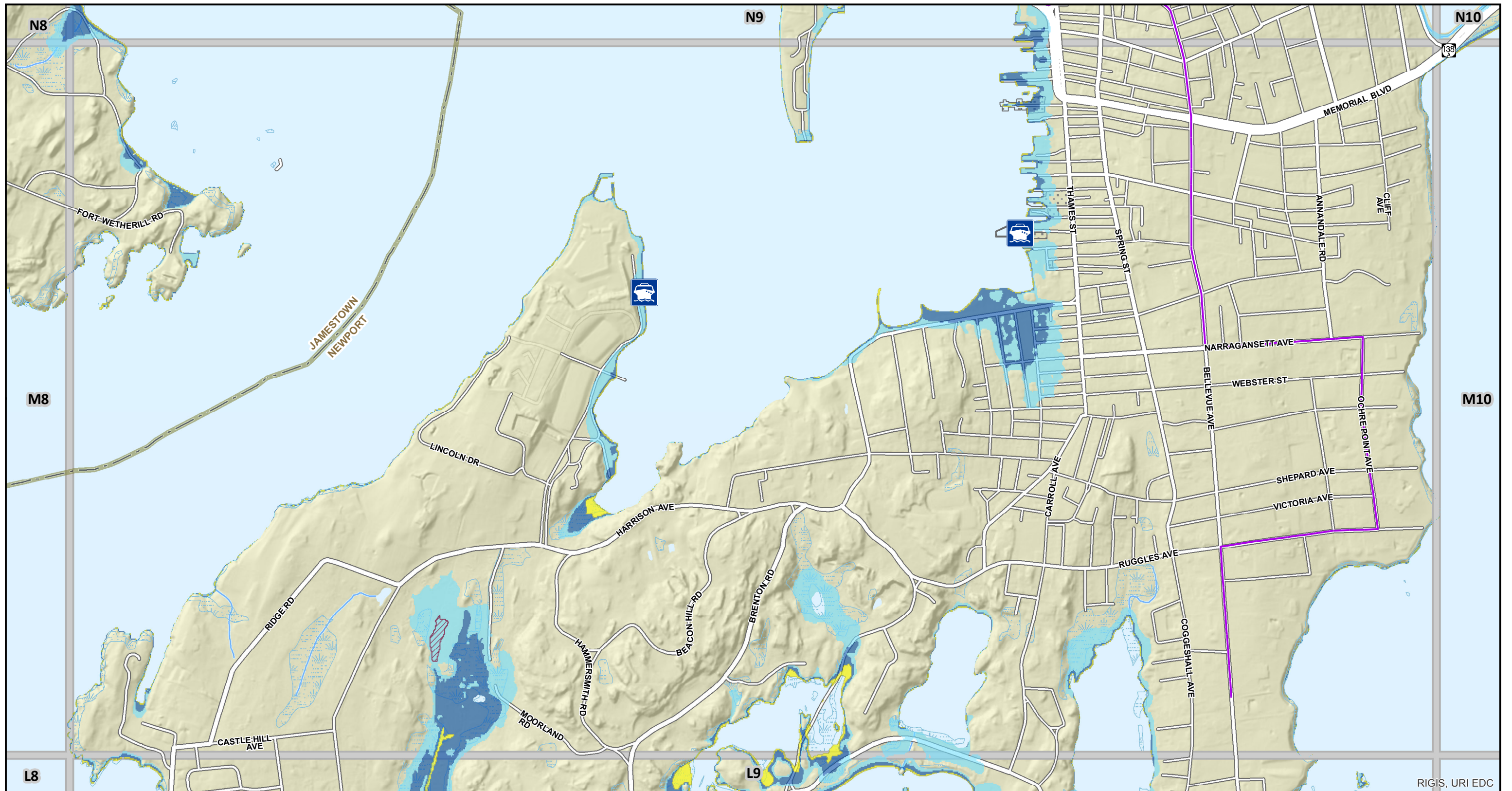
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Rhode Island Sea Level Rise: Impacts on Transportation Assets

Narragansett & Jamestown

MAP M8



RIGIS, URI EDC

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

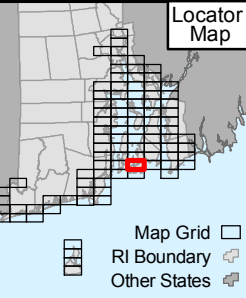
Transportation Infrastructure
 Roads
 Bus Routes
 Ports & Harbors

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



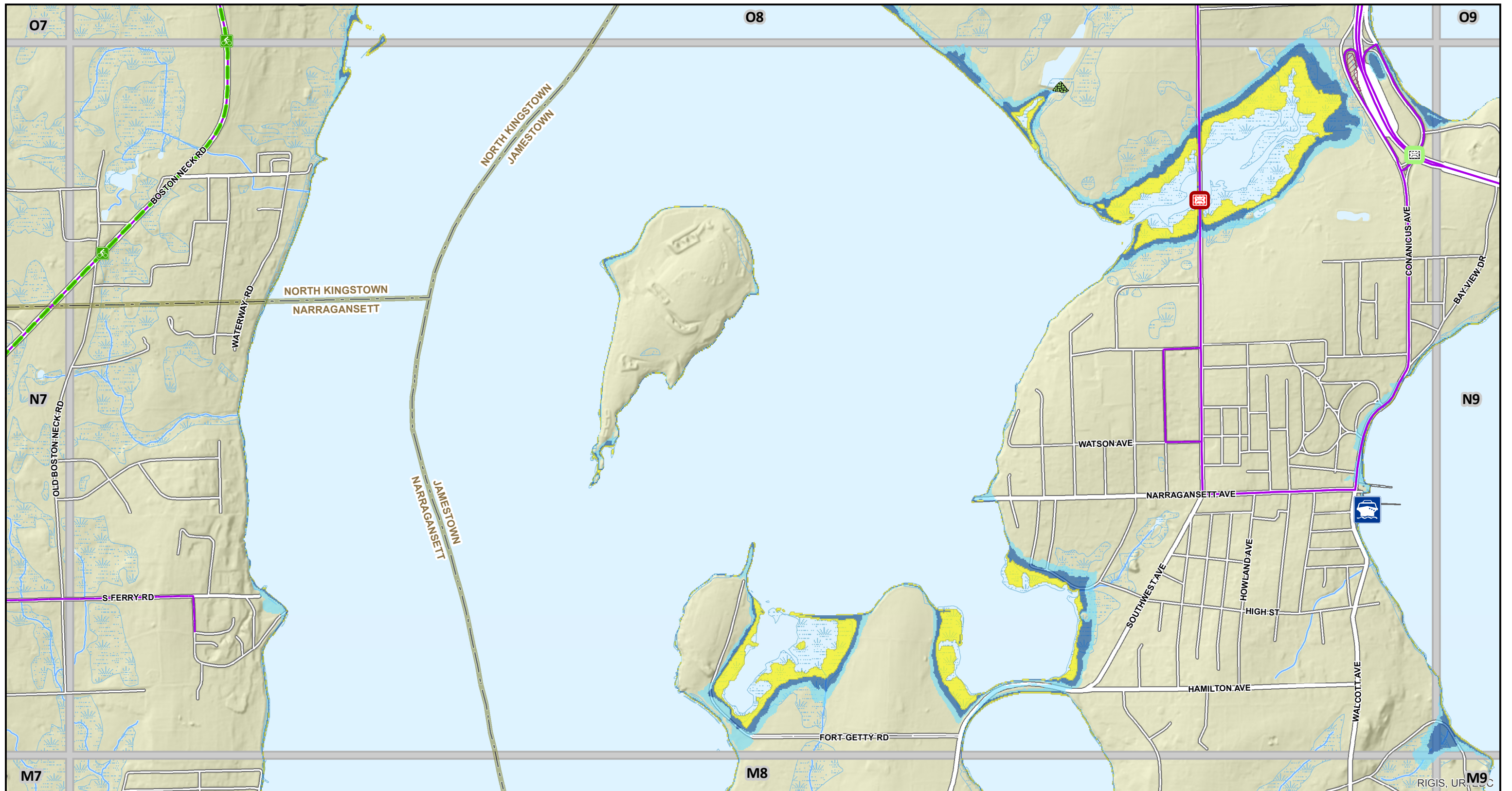
RHODE ISLAND STATEWIDE PLANNING PROGRAM
 NOAA
 C R M C
 RIGIS
 Christina Delage (Baga 04/07/2014)
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Rhode Island Sea Level Rise: Impacts on Transportation Assets
Newport & Jamestown

MAP M9



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
- No FB Concern

Accessibility

- Not Accessible
- Accessible

Reference Features

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

0 0.125 0.25 0.5 Miles

Rhode Island Statewide Planning Program

NOAA

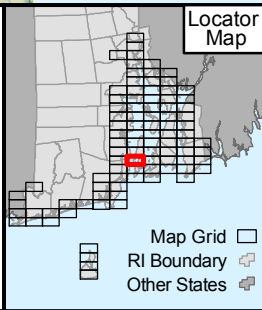
CRMC

RIGIS

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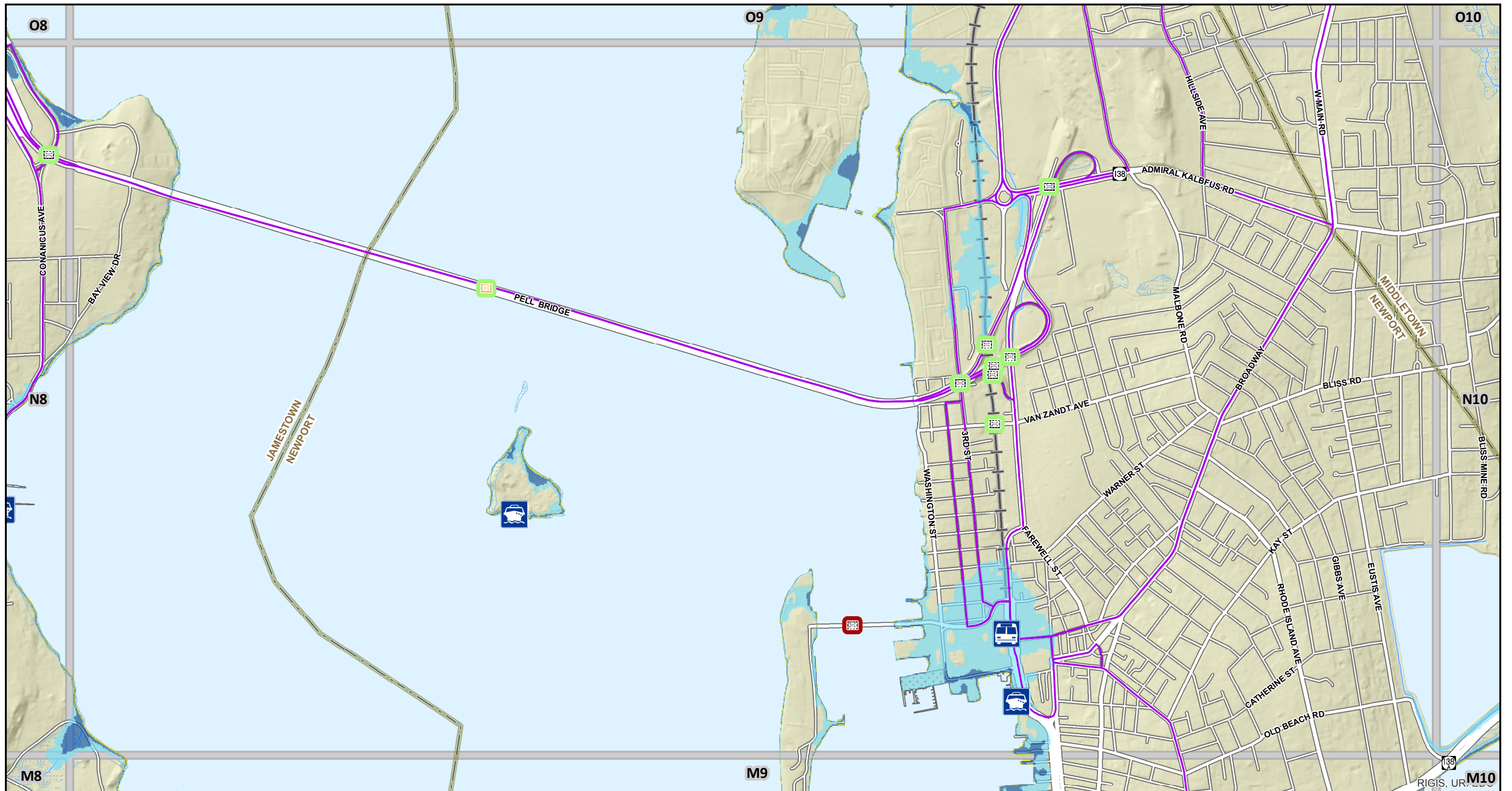
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Rhode Island Sea Level Rise: Impacts on Transportation Assets

Narragansett, North Kingstown & Jamestown

MAP N8



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>SLR Inundation*</p> <ul style="list-style-type: none"> 1 Foot 3 Feet 5 Feet <p>Intermodal Hubs</p> <ul style="list-style-type: none"> Bus Ferry 	<p>Transportation Infrastructure</p> <ul style="list-style-type: none"> Roads Railroads Bus Routes Ports & Harbors 	<p>Bridges</p> <p>Freeboard (FB) Height</p> <ul style="list-style-type: none"> FB Unknown No FB Concern <p>Accessibility</p> <ul style="list-style-type: none"> Not Accessible Accessible 	<p>Reference Features</p> <ul style="list-style-type: none"> Map Atlas Grid Municipal Boundary Streams RI Ponds & MHHW** wetland RI Boundary***
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0 0.125 0.25 0.5 Miles

Rhode Island Statewide Planning Program

NOAA

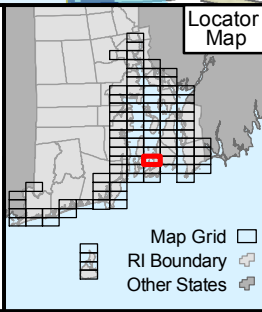
CRMC

RIGIS

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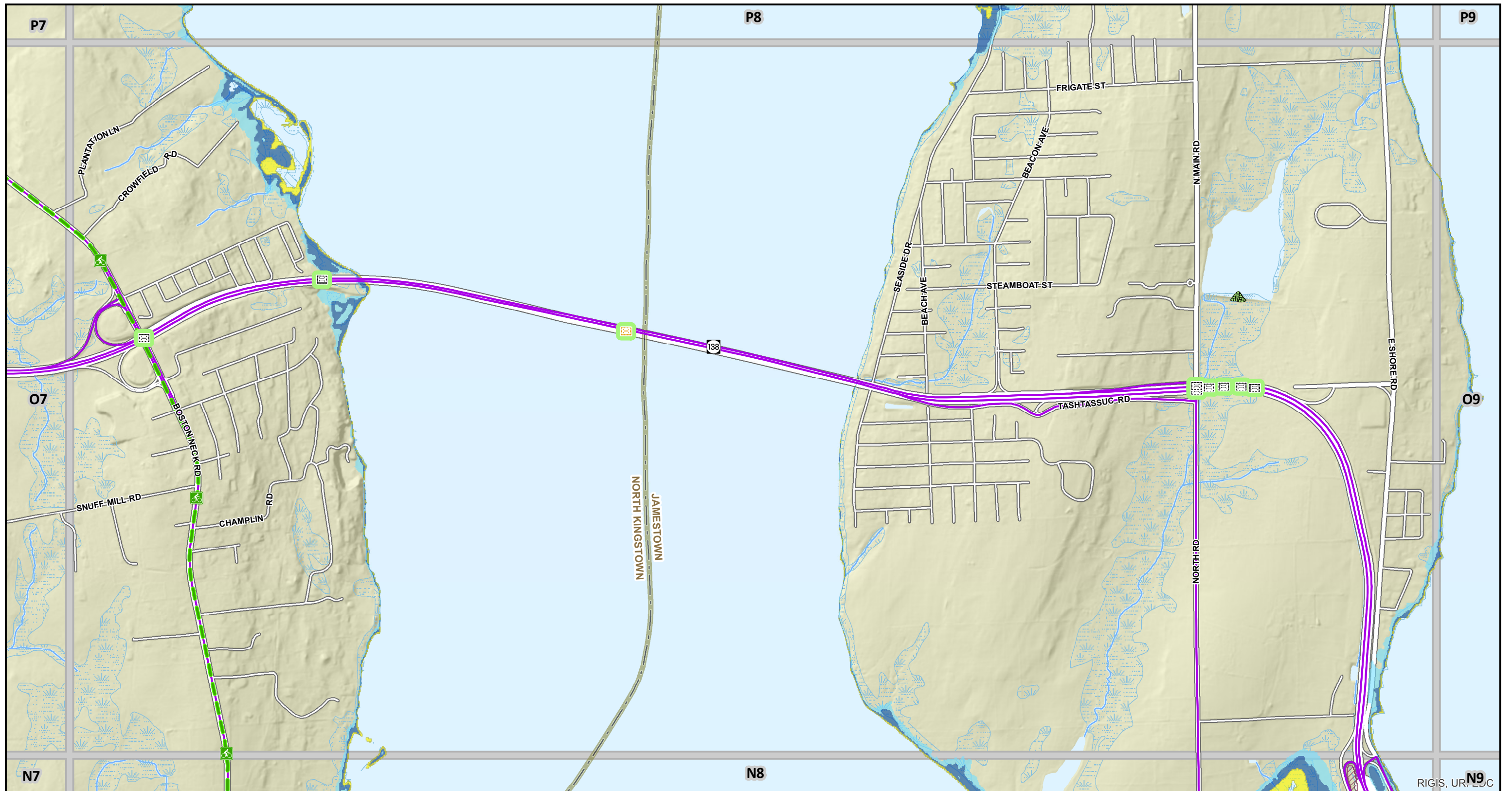
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Rhode Island Sea Level Rise: Impacts on Transportation Assets

Jamestown, Newport & Middletown

MAP N9



RIGIS, UR, LOC

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

- Transportation Infrastructure**
- Roads
 - Bus Routes
 - Bike Paths

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

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

0 0.125 0.25 0.5 Miles

RHODE ISLAND STATEWIDE PLANNING PROGRAM

NOAA

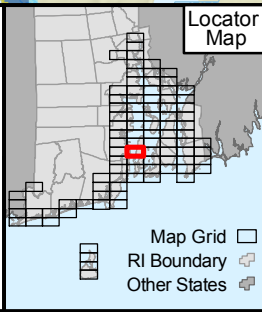
CRMC

RIGIS

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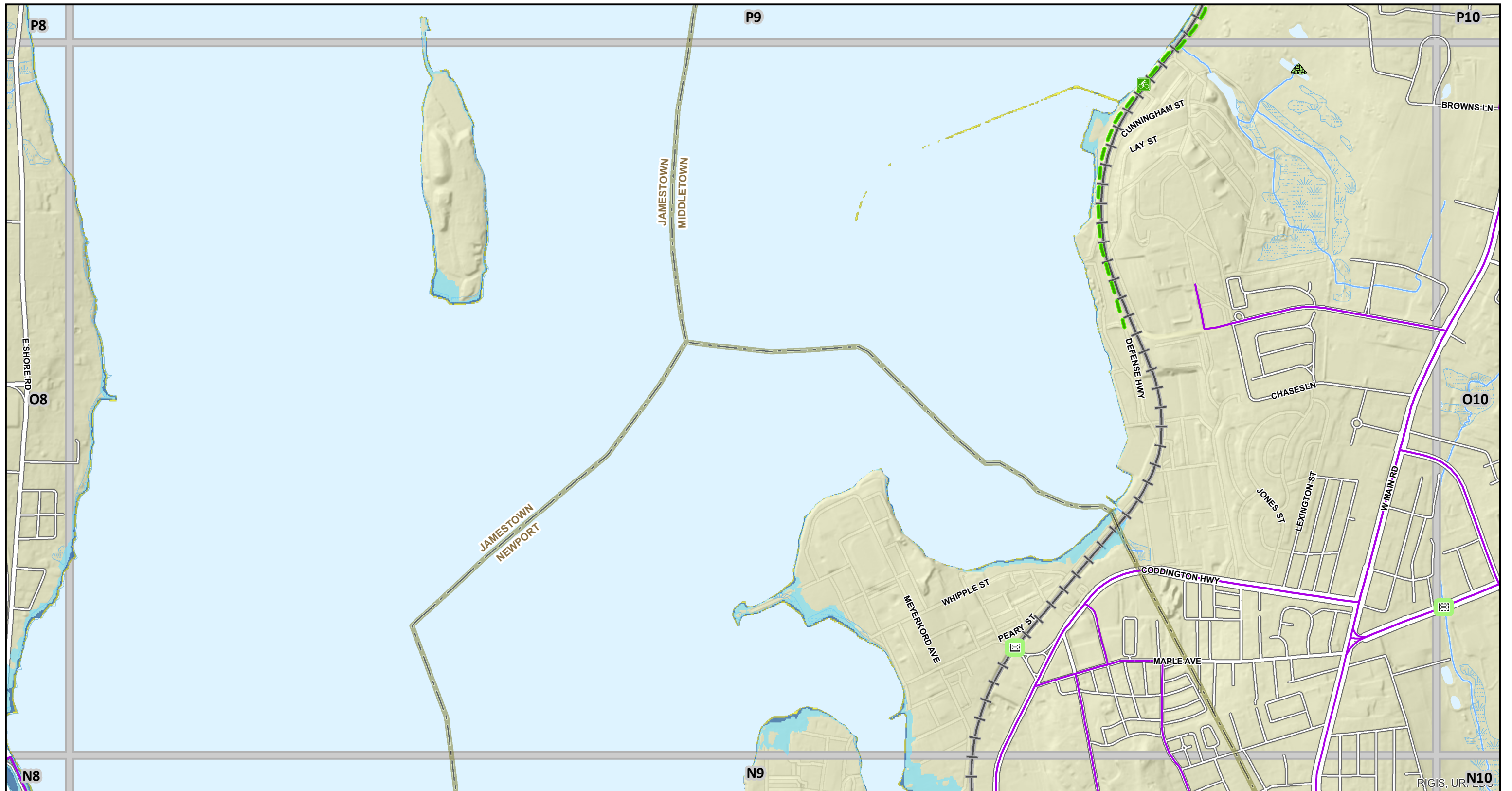
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Rhode Island Sea Level Rise: Impacts on Transportation Assets

North Kingstown & Jamestown

MAP 08



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>SLR Inundation*</p> <ul style="list-style-type: none"> 1 Foot 3 Feet 5 Feet 	<p>Transportation Infrastructure</p> <ul style="list-style-type: none"> Roads Railroads Bus Routes Bike Paths 	<p>Bridges</p> <p>Freeboard (FB) Height</p> <ul style="list-style-type: none"> No FB Concern <p>Accessibility</p> <ul style="list-style-type: none"> Accessible 	<p>Reference Features</p> <ul style="list-style-type: none"> Map Atlas Grid Municipal Boundary Dams Streams RI Ponds & MHHW** wetland RI Boundary***
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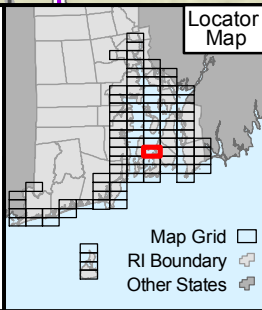
0 0.125 0.25 0.5 Miles

Rhode Island Statewide Planning Program NOAA C R M C RIGIS

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

Jamestown, Newport & Middletown

MAP 09



Map Legend

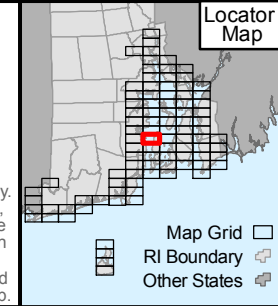
NOTES:
 * The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.
 ** Mean Higher High Water
 *** Includes Hillshade from USGS 2011 LiDAR

- | | | | |
|------------------------|--------------------------------------|-----------------------|---------------------------|
| SLR Inundation* | Transportation Infrastructure | Bridges | Reference Features |
| 1 Foot | Roads | Freeboard (FB) Height | Map Atlas Grid |
| 3 Feet | | FB Concern | Municipal Boundary |
| 5 Feet | | Accessibility | Streams |
| | | Accessible | RI Ponds & MHHW** |
| | | | wetland |
| | | | RI Boundary*** |

0 0.125 0.25 0.5 Miles

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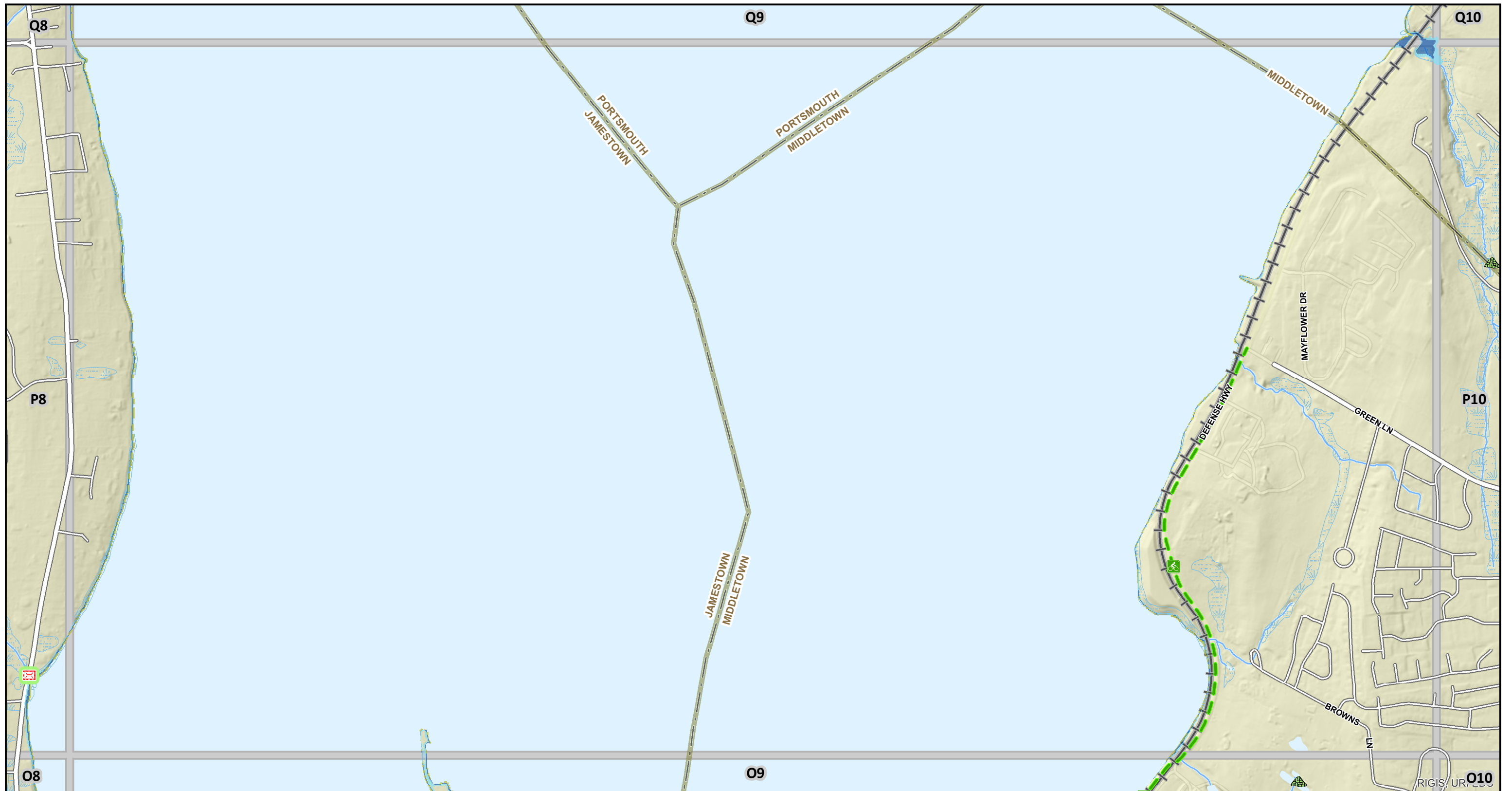


Rhode Island Sea Level Rise: Impacts on Transportation Assets

North Kingstown & Jamestown

RIGIS, URL: [unclear]

MAP P8



Map Legend

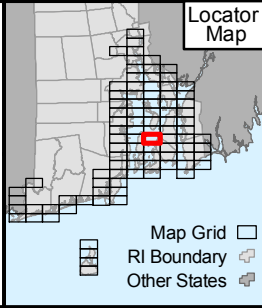
NOTES:
 * The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.
 ** Mean Higher High Water
 *** Includes Hillshade from USGS 2011 LiDAR

- | | | | |
|---|---|---|---|
| <p>SLR Inundation*</p> <ul style="list-style-type: none"> 1 Foot 3 Feet 5 Feet | <p>Transportation Infrastructure</p> <ul style="list-style-type: none"> Roads Railroads Bike Paths | <p>Bridges</p> <p>Freeboard (FB) Height</p> <ul style="list-style-type: none"> FB Concern <p>Accessibility</p> <ul style="list-style-type: none"> Accessible | <p>Reference Features</p> <ul style="list-style-type: none"> Map Atlas Grid Municipal Boundary Dams Streams RI Ponds & MHHW** wetland RI Boundary*** |
|---|---|---|---|

0 0.125 0.25 0.5 Miles

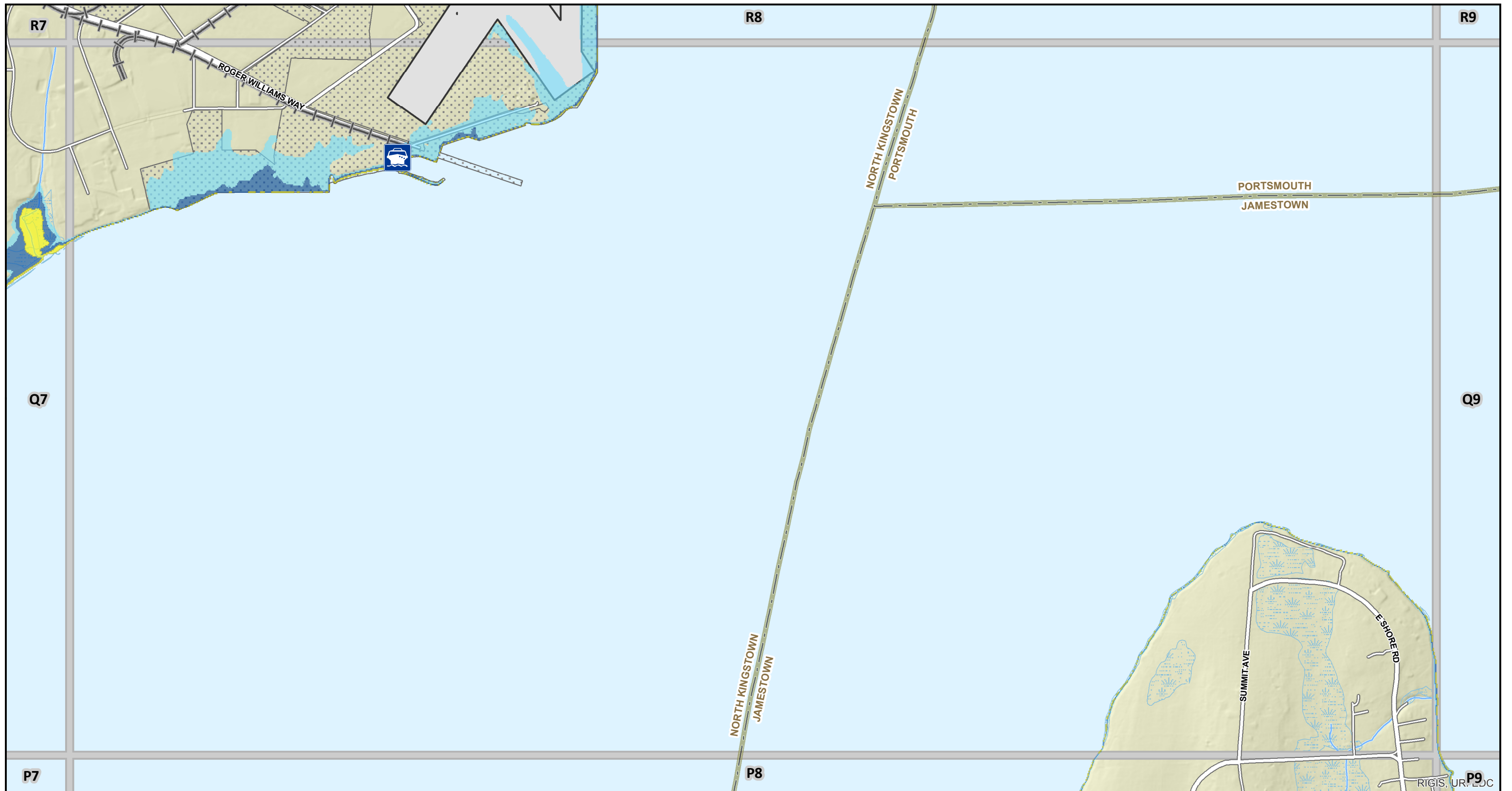
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Rhode Island Sea Level Rise: Impacts on Transportation Assets

Jamestown, Middletown & Portsmouth



Map Legend

NOTES:
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 ** Mean Higher High Water
 *** Includes Hillshade from USGS 2011 LiDAR

- SLR Inundation***
- 1 Foot
 - 3 Feet
 - 5 Feet
- Intermodal Hubs**
- Ferry

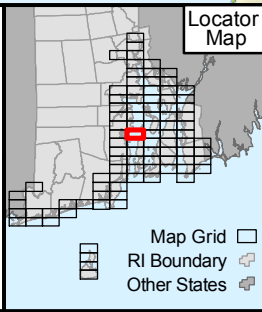
- Transportation Infrastructure**
- Roads
 - Railroads
 - Airports
 - Ports & Harbors

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

0 0.125 0.25 0.5 Miles

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**Rhode Island Sea Level Rise:
 Impacts on Transportation Assets
 North Kingstown & Jamestown**