

**Map Legend**

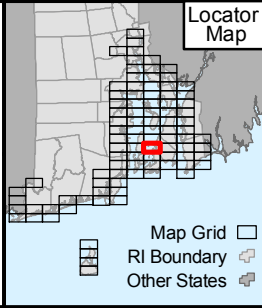
NOTES:  
 \* The Sea Level Rise (SLR) Inundation modified bathtub model does not take into consideration future erosion or storm surge.  
 \*\* Mean Higher High Water  
 \*\*\* Includes Hillshade from USGS 2011 LiDAR

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|---|---|--|---|
| <p><b>SLR Inundation*</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: yellow; border: 1px solid black; margin-right: 5px;"></span> 1 Foot</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: lightblue; border: 1px solid black; margin-right: 5px;"></span> 3 Feet</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: blue; border: 1px solid black; margin-right: 5px;"></span> 5 Feet</li> </ul> | <p><b>Transportation Infrastructure</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid black; margin-right: 5px;"></span> Roads</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid black; position: relative; top: -5px; left: 5px; right: 5px; border-left: 1px solid black; border-right: 1px solid black; margin-right: 5px;"></span> Railroads</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid purple; margin-right: 5px;"></span> Bus Routes</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed green; margin-right: 5px;"></span> Bike Paths</li> </ul> | <p><b>Bridges</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid black; position: relative; top: -5px; left: 5px; right: 5px; border-left: 1px solid black; border-right: 1px solid black; margin-right: 5px;"></span> Freeboard (FB) Height</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid black; position: relative; top: -5px; left: 5px; right: 5px; border-left: 1px solid black; border-right: 1px solid black; margin-right: 5px;"></span> No FB Concern</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid black; position: relative; top: -5px; left: 5px; right: 5px; border-left: 1px solid black; border-right: 1px solid black; margin-right: 5px;"></span> Accessible</li> </ul> | <p><b>Reference Features</b></p> <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid black; margin-right: 5px;"></span> Map Atlas Grid</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid black; margin-right: 5px;"></span> Municipal Boundary</li> <li><span style="display: inline-block; width: 10px; height: 10px; background-color: green; border: 1px solid black; margin-right: 5px;"></span> Dams</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid blue; margin-right: 5px;"></span> Streams</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid blue; margin-right: 5px;"></span> RI Ponds &amp; MHHW**</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid blue; margin-right: 5px;"></span> wetland</li> <li><span style="display: inline-block; width: 20px; border-bottom: 1px solid yellow; margin-right: 5px;"></span> RI Boundary***</li> </ul> |
|---|---|--|---|

0 0.125 0.25 0.5 Miles

Christina Delage (Baga) 04/07/2014  
 J:\Statewide Planning Program\Transportation\Sea Level Rise Paper\Final\SLR\_Map20140407

Map Disclaimer: This map is not the product of a Professional Land Survey. It was created by RI Statewide Planning Program for general reference, informational, planning and guidance use, and is not a legally authoritative source as to location of natural or manmade features. Proper interpretation of this map may require the assistance of appropriate professional services. RI Statewide Planning Program makes no warranty, express or implied, related to the spatial accuracy, reliability, completeness, or currentness of this map.



# Rhode Island Sea Level Rise: Impacts on Transportation Assets

## Jamestown, Newport & Middletown