



**New Shoreham, Rhode Island  
Sea Level Rise Inundation Zones**

- Mean Higher High Water (MHHW)
- MHHW plus 1ft Sea Level Rise (SLR)
- MHHW plus 3ft SLR
- MHHW plus 1ft SLR and 3ft. Storm Surge
- MHHW plus 5ft SLR

Data Sources: Spring 2011 Rhode Island Statewide LIDAR Data  
Horizontal Coordinate System: NAD83 UTM Zone 19 North, Meters  
Vertical Reference: NAVD88 (GEOID99) Meters  
LIDAR Data Converted to US Survey Feet  
Photo Images: 2011 RIGIS GIS Referenced Orthographic Photos  
2011 LIDAR Information May Not Represent Actual Ground Elevations  
Tidal Epoch 1983-2001 Time Period 4/88 - 3/89 Old Harbor, Block Island

**New Shoreham, Rhode Island**

*PREPARED FOR:*  
**Town of New Shoreham**  
*P.O. Drawer 220, Block Island, Rhode Island*

*PREPARED BY:*  
**FAIRBANKS ENGINEERING, CORP.**  
**42 COBBLESTONE HILL ROAD**  
**EXETER, RI 02822**

Phone: 401.294.3484 email: rfairbanks@fairbankseng.com

REVISIONS			

BLOCK ISLAND HARBORS SEA LEVEL RISE ADAPTATION STUDY PARTIAL OVERALL PLAN - OCEAN & BEACH AVENUES			
DESIGNED BY:	DATE:	CHECKED BY:	DATE:
R. ST. JEAN	10/21/2012		
SCALE:	CONST. REV.	DATE:	
1 INCH = 100 FEET			

SHT NO.  
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