<u>1 Foot of Sea Level Rise</u> <u>Maurice River Township</u>

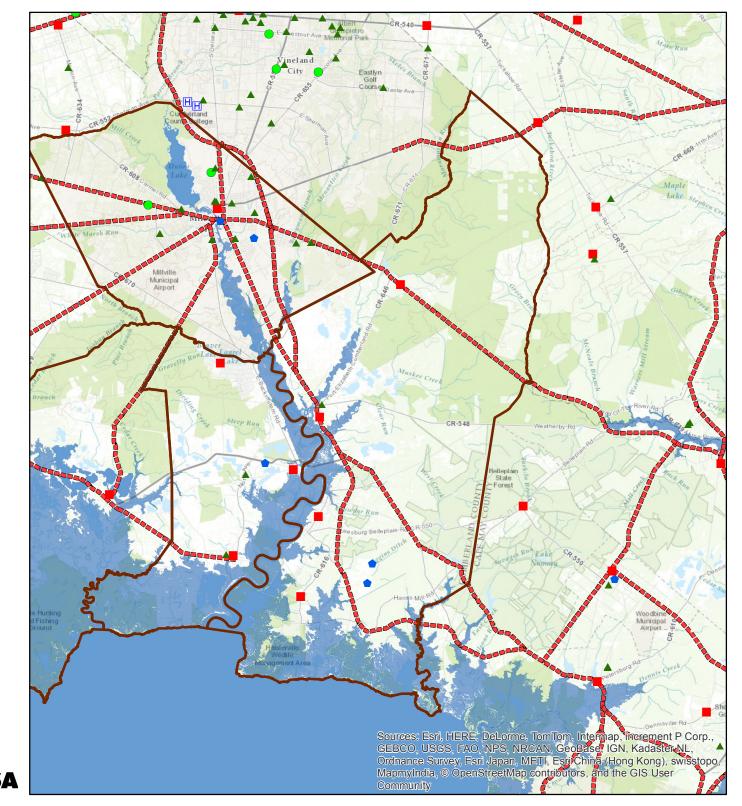
Legend

- Municipality
- Schools
- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals
- Evacuation Routes
 - 1ft SLR

Year 2010 Population: 7976

According to Kenneth G. Miller et al. in the 2013 study "A Geological Perspective on Sea-Level Rise and its Impacts Along the U.S. Mid-Atlantic Coast" a probable threat is the 1ft sea level rise condition that could be expected by 2050. This map depicts that sea level rise as well as the proceeding projections thereafter and is centered on target municipalities.

0 1.5 3 6 Miles



2 Feet of Sea Level Rise Maurice River Township

Legend

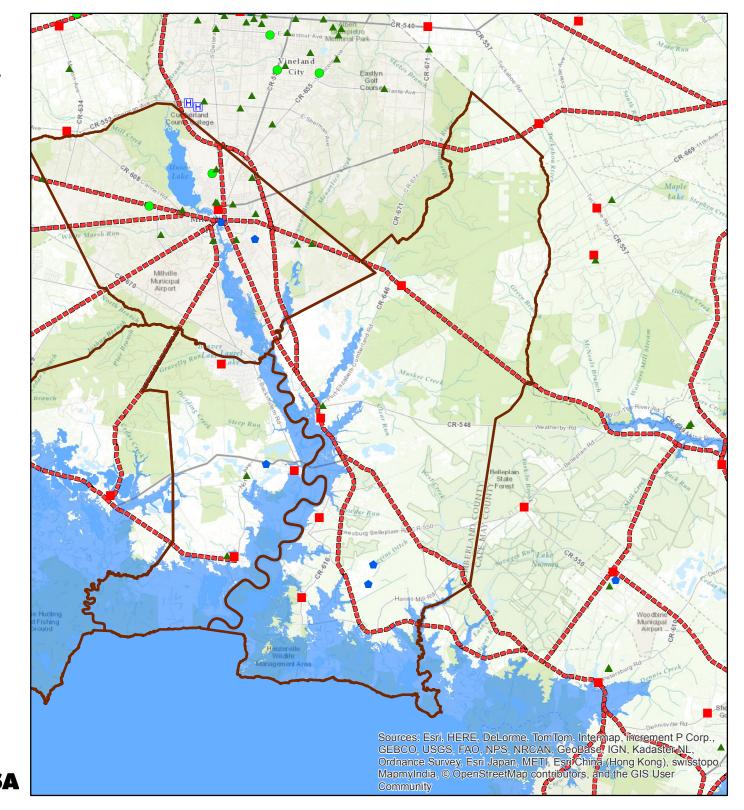
- Municipality
- Schools
- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals
- Evacuation Routes

2ft SLR

Year 2010 Population: 7976

According to Kenneth G. Miller et al. in the 2013 study "A Geological Perspective on Sea-Level Rise and its Impacts Along the U.S. Mid-Atlantic Coast" a probable threat is the 1ft sea level rise condition that could be expected by 2050. This map depicts that sea level rise as well as the proceeding projections thereafter and is centered on target municipalities.

0 1.5 3 6 Miles



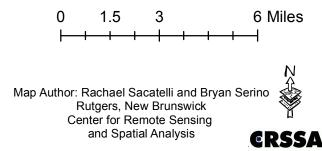
<u>3 Feet of Sea Level Rise</u> <u>Maurice River Township</u>

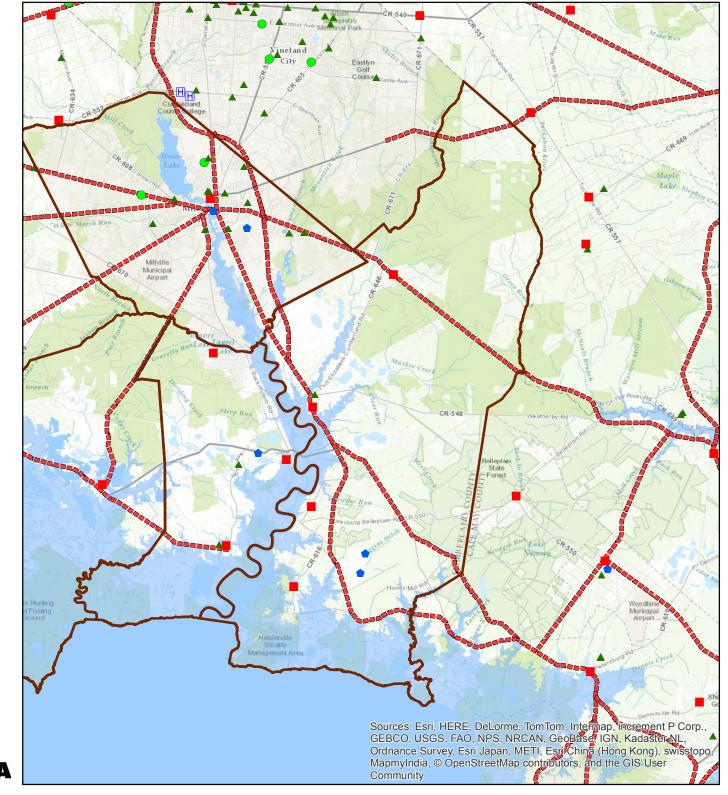
Legend

- Municipality
- Schools
- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals
- ••••••• Evacuation Routes 3ft SLR

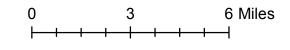
Year 2010 Population: 7976

According to Kenneth G. Miller et al. in the 2013 study "A Geological Perspective on Sea-Level Rise and its Impacts Along the U.S. Mid-Atlantic Coast" a probable threat is the 1ft sea level rise condition that could be expected by 2050. This map depicts that sea level rise as well as the proceeding projections thereafter and is centered on target municipalities.





Category 1 SLOSH Model Maurice River Township Legend Municipality Schools **Assisted Living** Law Enforcement Hospitals Η Fire Stations **Evacuation Routes Category 1 SLOSH** 0 - 3 Feet Above Ground Level 3 - 6 6 - 9 > 9

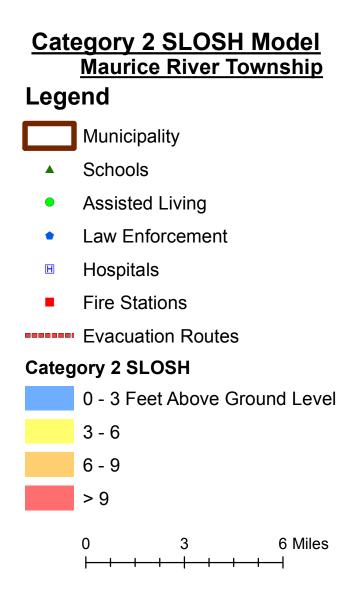


Year 2010 Population: 7976

This map depicts the SLOSH model extents provided by NOAA. The depths are ranged from 0-9 or greater feet of inundation above ground level and are categorized in the legend above.



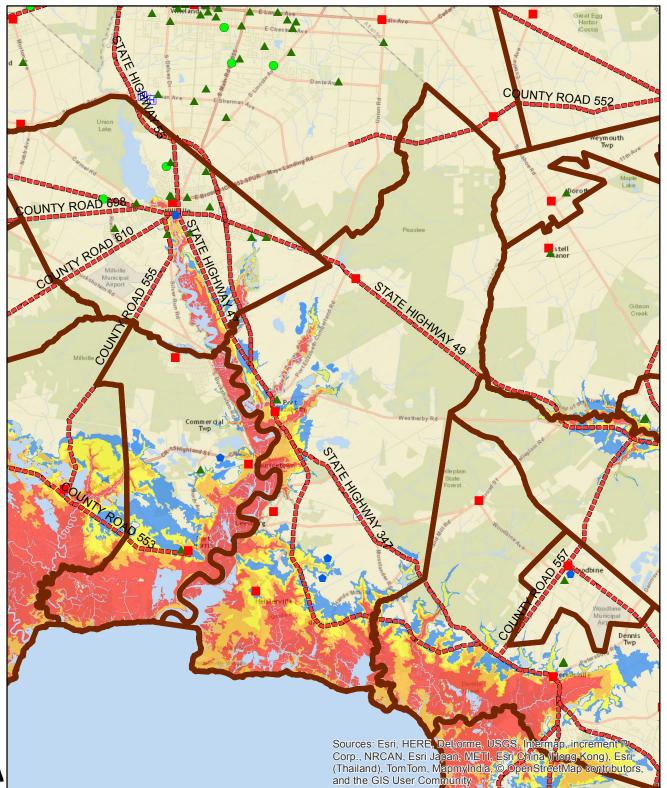




Year 2010 Population: 7976

This map depicts the SLOSH model extents provided by NOAA. The depths are ranged from 0-9 or greater feet of inundation above ground level and are categorized in the legend above.





Category 3 SLOSH Model Maurice River Township Legend

- Municipality
- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations
- ----- Evacuation Routes

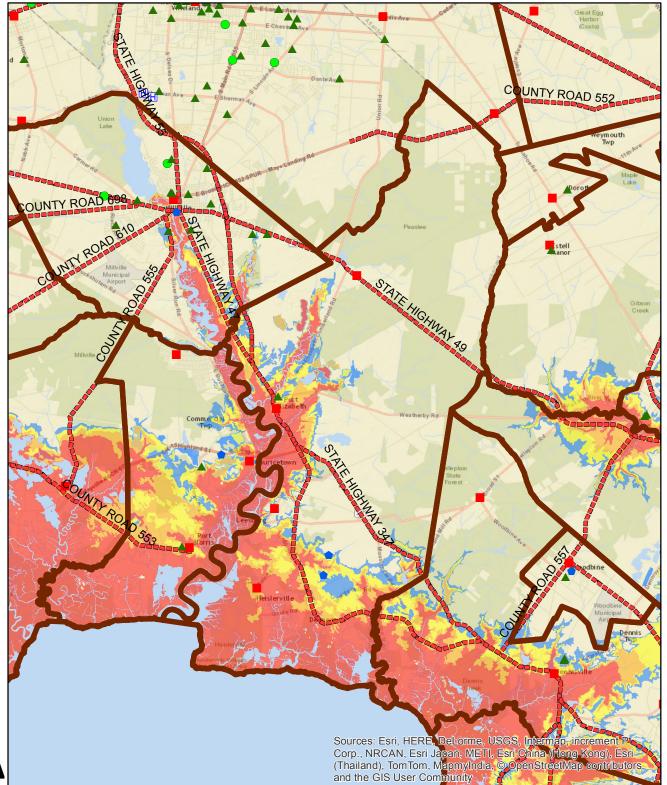
Category 3 SLOSH

0 - 3 Feet Above Ground Level
 3 - 6
 6 - 9
 > 9
 0 3 6 Miles

Year 2010 Population: 7976

This map depicts the SLOSH model extents provided by NOAA. The depths are ranged from 0-9 or greater feet of inundation above ground level and are categorized in the legend above.





Marsh Retreat at 1 feet of Sea Level Rise Maurice River Township

Legend



- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals
- Evacuation Routes

Marsh Retreat at 1ft SLR

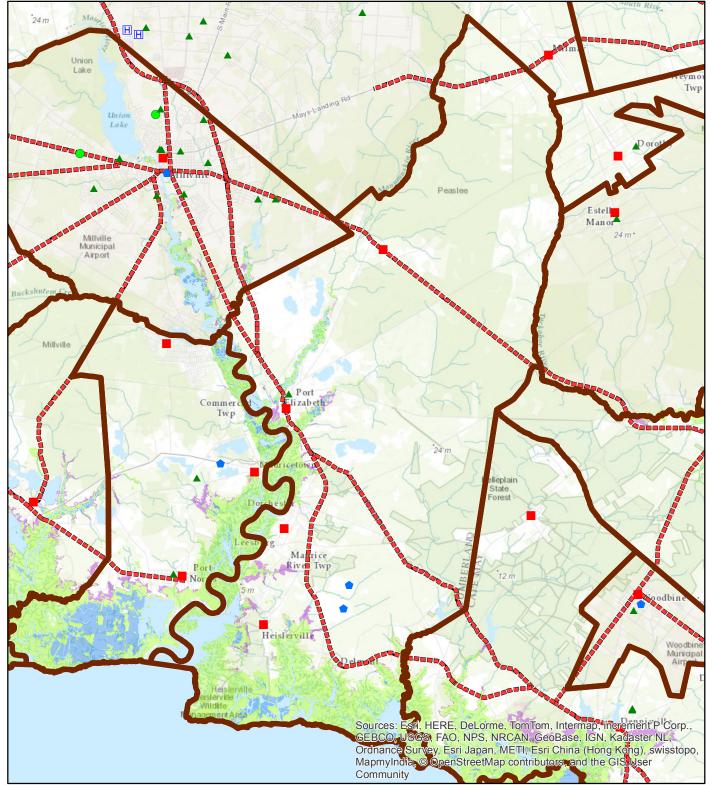
Unimpeaded Marsh Retreat Zone
 Impeded Marsh Retreat Zone
 Marsh Conversion: Unconsolidated Shore
 Marsh Conversion: Open Water
 Unchanged Tidal Marsh

0 1.25 2.5 5 Miles

Year 2010 Population: 7976

According to Kenneth G. Miller et al. in the 2013 study "A Geological Perspective on Sea-Level Rise and its Impacts Along the U.S. Mid-Atlantic Coast" a probable threat is the 1ft sea level rise condition that could be expected by 2050. This map depicts the marsh retreat caused by sea level rise centered on target municipalities.





Marsh Retreat at 2 feet of Sea Level Rise Maurice River Township

Legend



- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals
- Evacuation Routes

Marsh Retreat at 2ft SLR

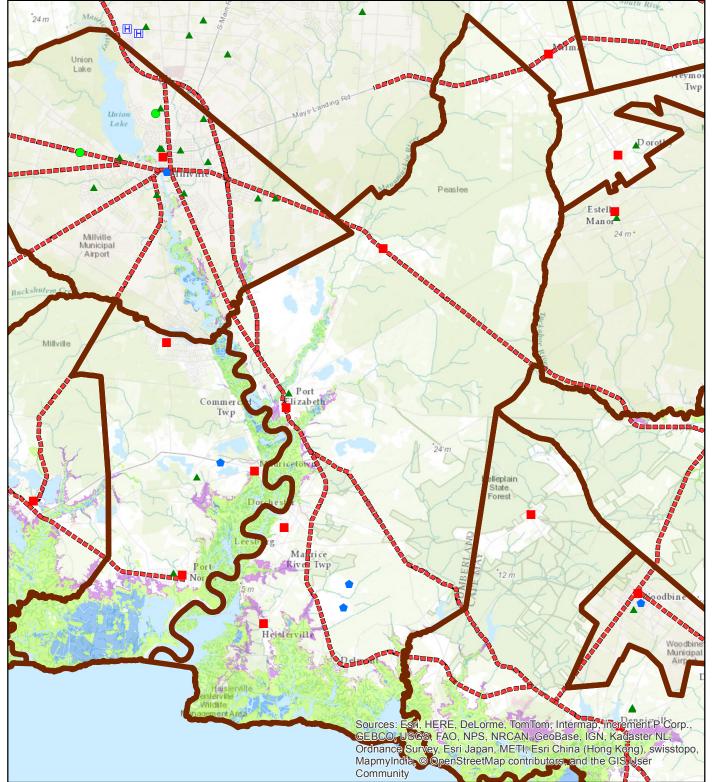
Unimpeaded Marsh Retreat Zone
Impeded Marsh Retreat Zone
Marsh Conversion: Unconsolidated Shore
Marsh Conversion: Open Water
Unchanged Tidal Marsh

0 1.25 2.5 5 Miles

Year 2010 Population: 7976

According to Kenneth G. Miller et al. in the 2013 study "A Geological Perspective on Sea-Level Rise and its Impacts Along the U.S. Mid-Atlantic Coast" a probable threat is the 1ft sea level rise condition that could be expected by 2050. This map depicts the marsh retreat caused by sea level rise centered on target municipalities.





Marsh Retreat at 3 feet of Sea Level Rise Maurice River Township

Legend



- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals

```
Evacuation Routes
```

Marsh Retreat at 3ft SLR

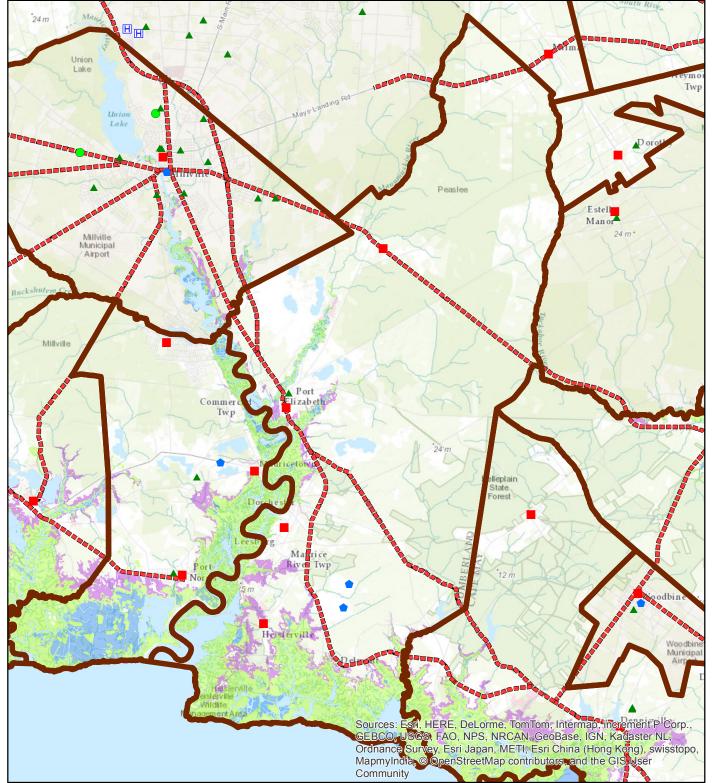
Unimpeded Marsh Retreat Zone
 Impeded Marsh Retreat Zone
 Marsh Conversion: Unconsolidated Shore
 Marsh Conversion: Open Water
 Unchanged Tidal Marsh

0 1.25 2.5 5 Miles

Year 2010 Population: 7976

According to Kenneth G. Miller et al. in the 2013 study "A Geological Perspective on Sea-Level Rise and its Impacts Along the U.S. Mid-Atlantic Coast" a probable threat is the 1ft sea level rise condition that could be expected by 2050. This map depicts the marsh retreat caused by sea level rise centered on target municipalities.



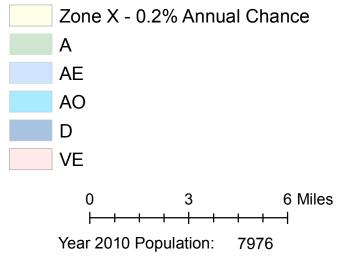


FEMA's PFIRM Flood Zones for New Jersey Maurice River Township

Legend

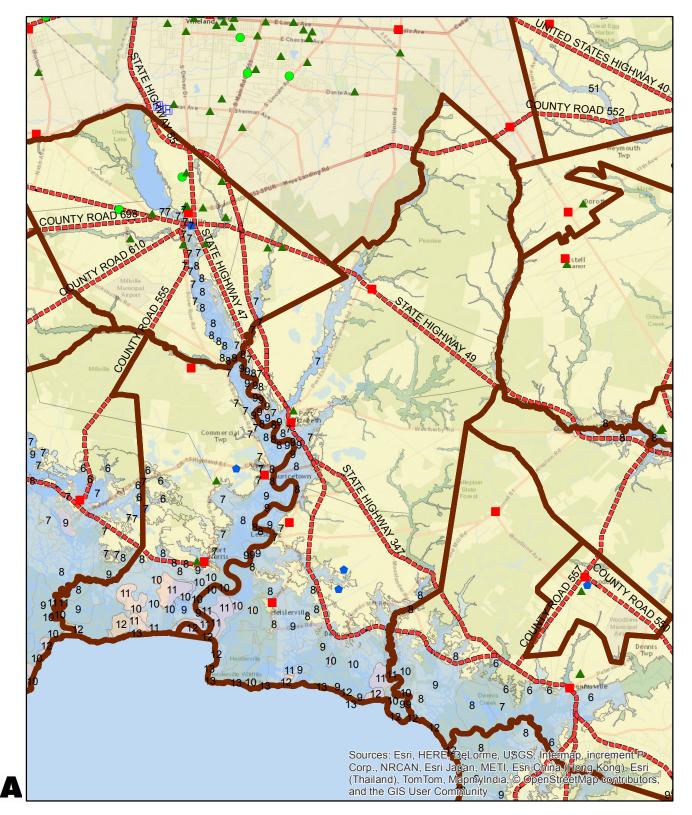
- Municipality
- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations
- Evacuation Routes

PFIRM



This map shows the extents of FEMA's latest flood insureance rate maps for the state of New Jersey. The numerical label in the zones portrays the static ABFE zone. Please refer to the index for more information.





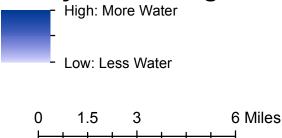
PFIRM Zones				
		Coverage		Municipality Size
Municipality	Flood Zone	(Sq. Mi.)	Percent Coverage	(Sq. Mi)
	0.2 PCT ANNUAL			
	CHANCE FLOOD			
Maurice River Township	HAZARD	4.35	4.57	95.17
Maurice River Township	А	3.44	3.62	95.17
Maurice River Township	AE	20.95	22.01	95.17
Maurice River Township	VE	2.28	2.40	95.17

Sandy Storm Surge Maurice River Township

Legend

- Municipality
- Schools
- **Fire Stations**
- Law Enforcement
- **Assisted Living**
- Hospitals Η
- **Evacuation Routes**

Sandy Storm Surge





This map depicts the Sandy Storm Surge extents provided by FEMA. The depths are ranged in meters of inundation above ground level and are categorized in the legend above.



