1 foot of Sea Level Rise West Long Branch Borough

Legend



- Schools
- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals

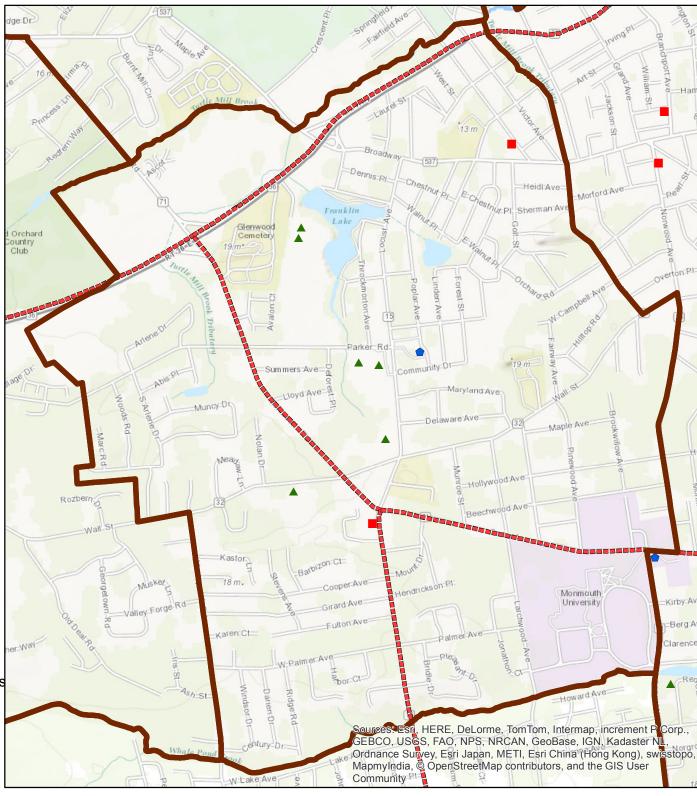
Evacuation Routes



0 0.125 0.25 0.5 Miles

Year 2010 Population: 8097

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



2 feet of Sea Level Rise West Long Branch Borough

Legend



- Schools
- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals

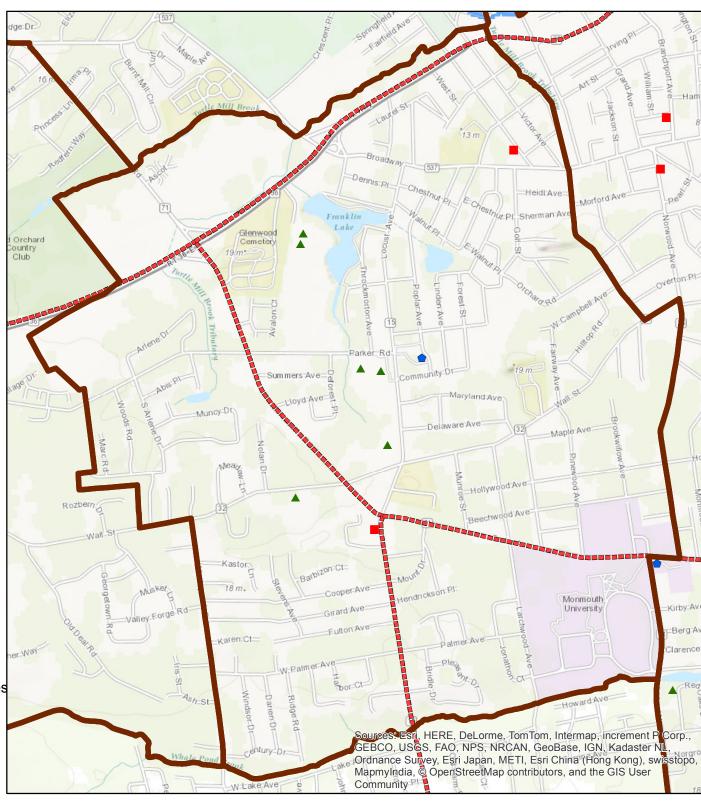
Evacuation Routes



0 0.125 0.25 0.5 Miles

Year 2010 Population: 8097

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



3 feet of Sea Level Rise West Long Branch Borough

Legend



- Schools
- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals

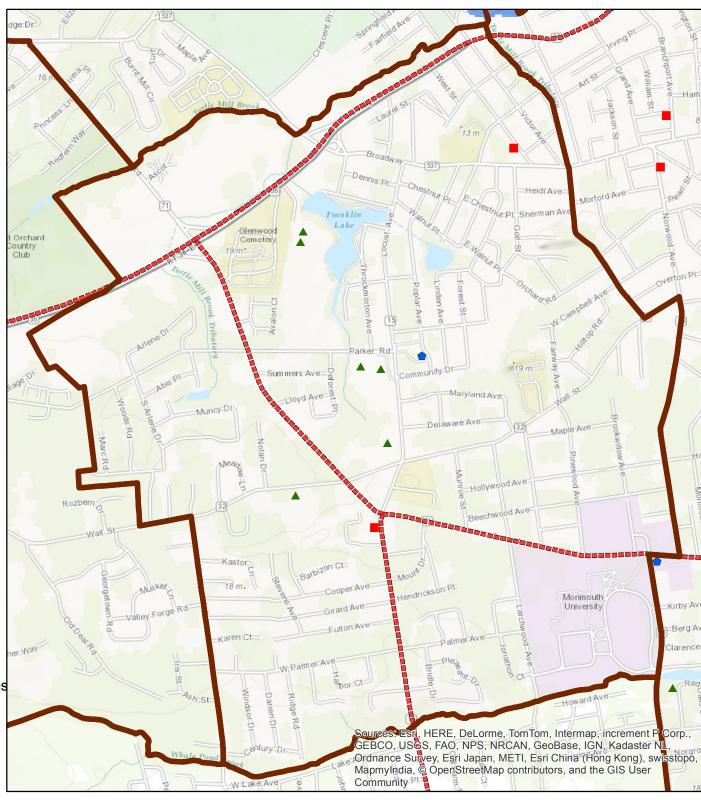
Evacuation Routes



0 0.125 0.25 0.5 Miles

Year 2010 Population: 8097

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 Long Branch

Legend



- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations

Evacuation Routes

Category 1 SLOSH

0 - 3 Feet Above Ground Level

3 - 6

6 - 9

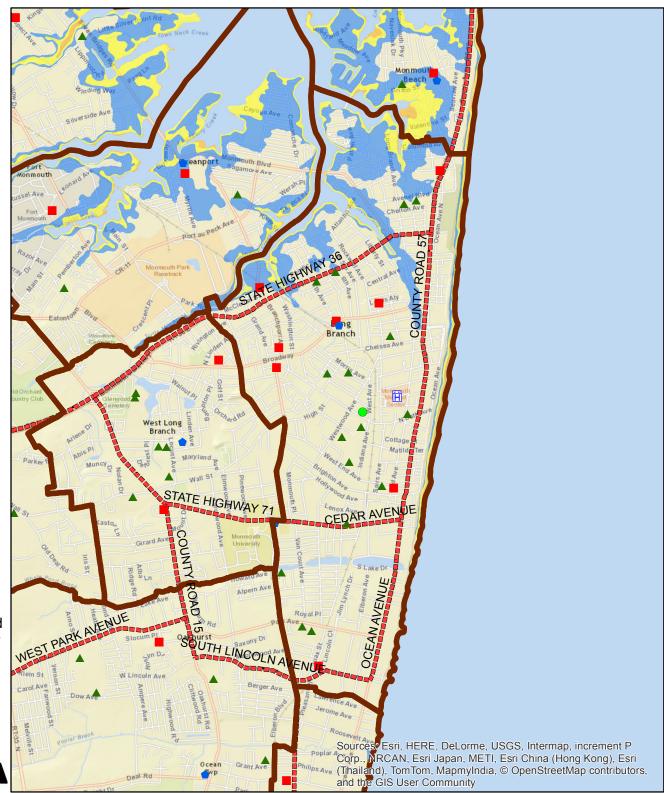
> 9

0 0.75 1.5 Miles

Year 2010 Population: 30719

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 2 SLOSH Model Long Branch

Legend



- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations

Evacuation Routes

Category 2 SLOSH

0 - 3 Feet Above Ground Level

3 - 6

6 - 9

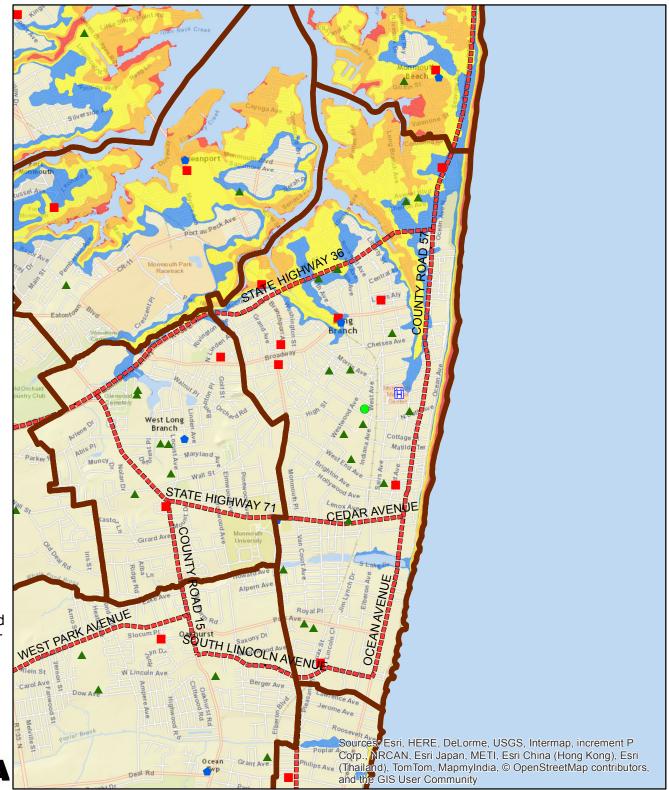
> 9

0 0.75 1.5 Miles

Year 2010 Population: 30719

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 Long Branch

Legend



- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations

Evacuation Routes

Category 3 SLOSH

0 - 3 Feet Above Ground Level

3 - 6

6 - 9

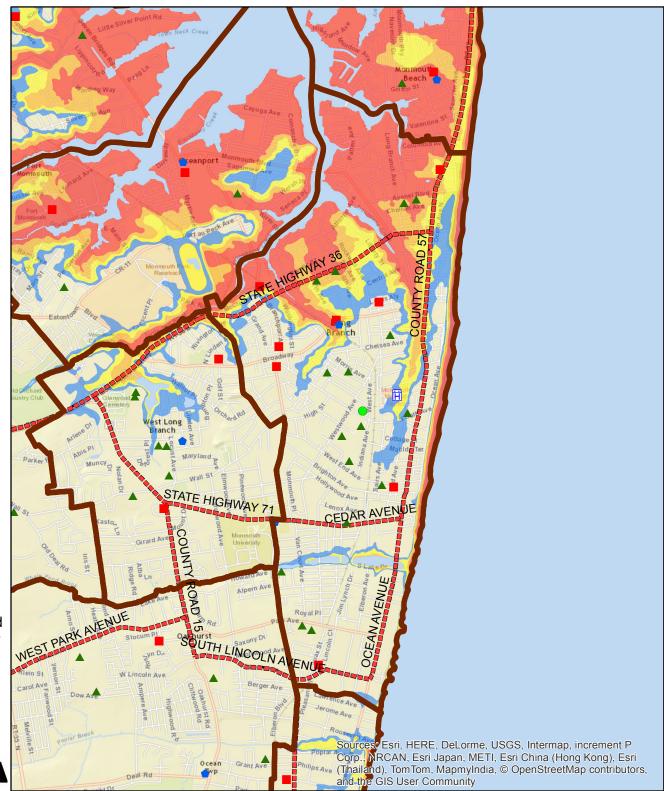
> 9

0 0.75 1.5 Miles

Year 2010 Population: 30719

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
West Long Branch Borough

Legend

Municipality

Schools

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

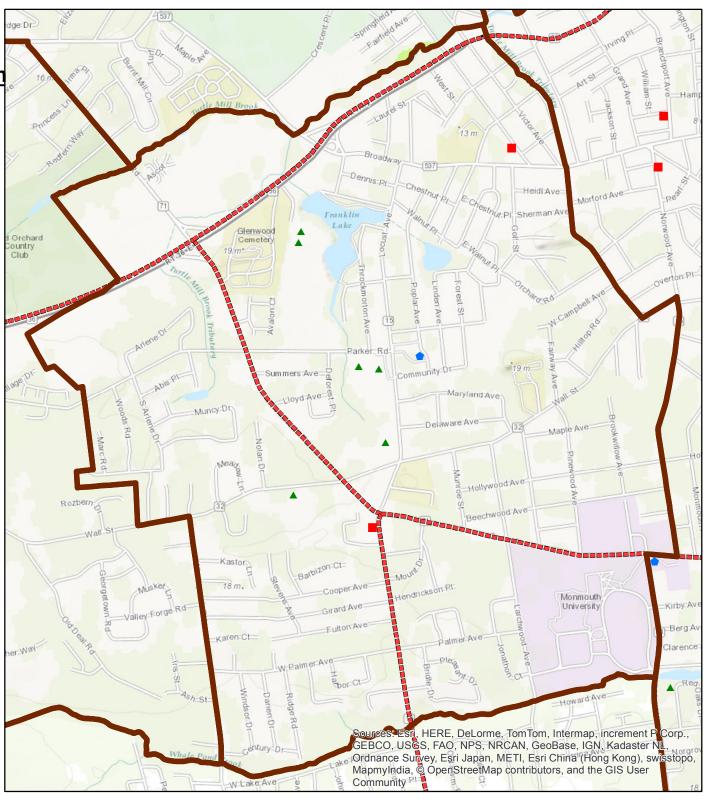
Unchanged Tidal Marsh

0 0.15 0.3 0.6 Miles

Year 2010 Population: 8097

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
West Long Branch Borough

Legend

Municipality

- Schools
- 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

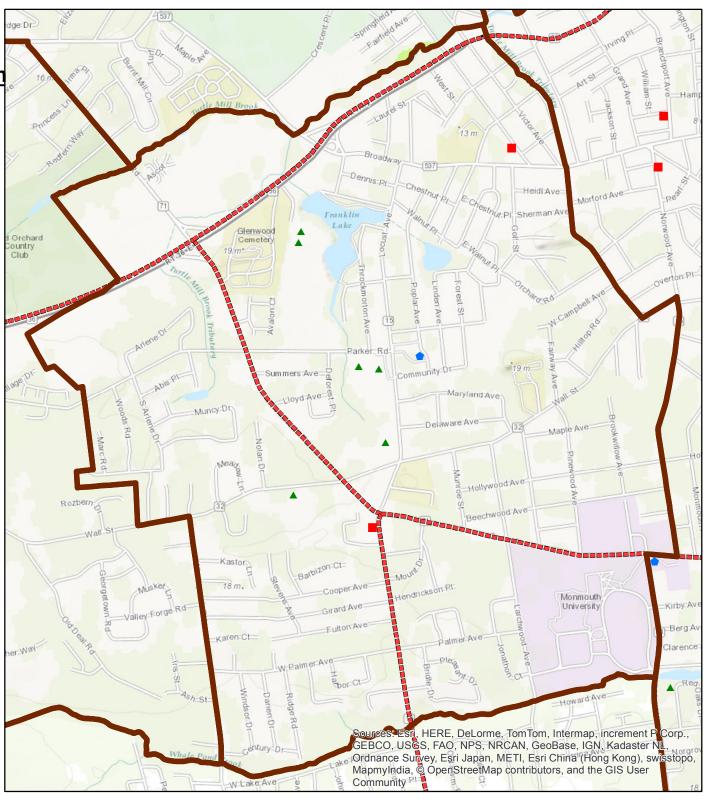
Unchanged Tidal Marsh

0 0.15 0.3 0.6 Miles

Year 2010 Population: 8097

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
West Long Branch Borough

Legend

Municipality

Schools

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

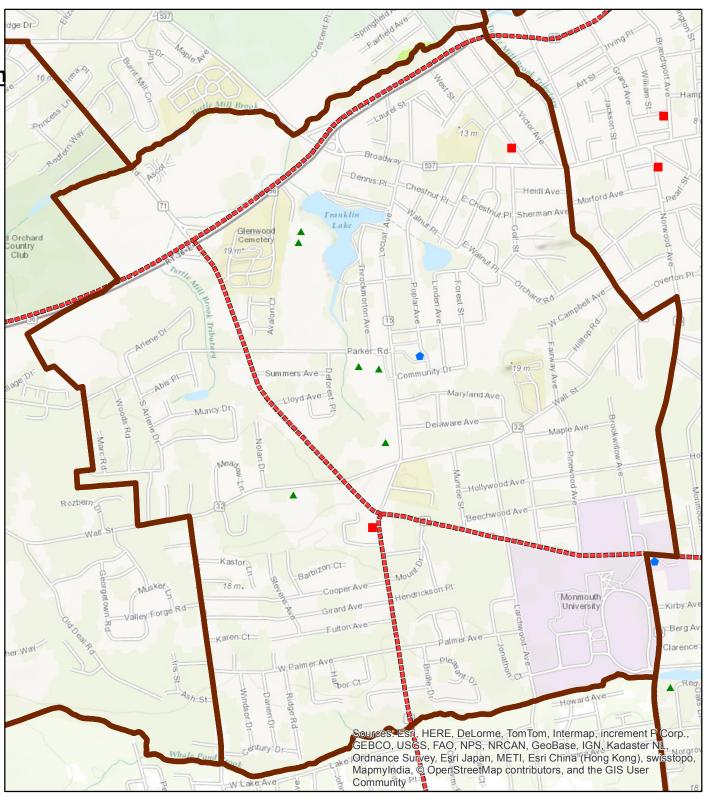
Unchanged Tidal Marsh

0 0.15 0.3 0.6 Miles

Year 2010 Population: 8097

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 Long Branch

Legend



- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations

Evacuation Routes

PFIRM

Zone X - 0.2% Annual Chance



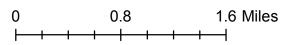








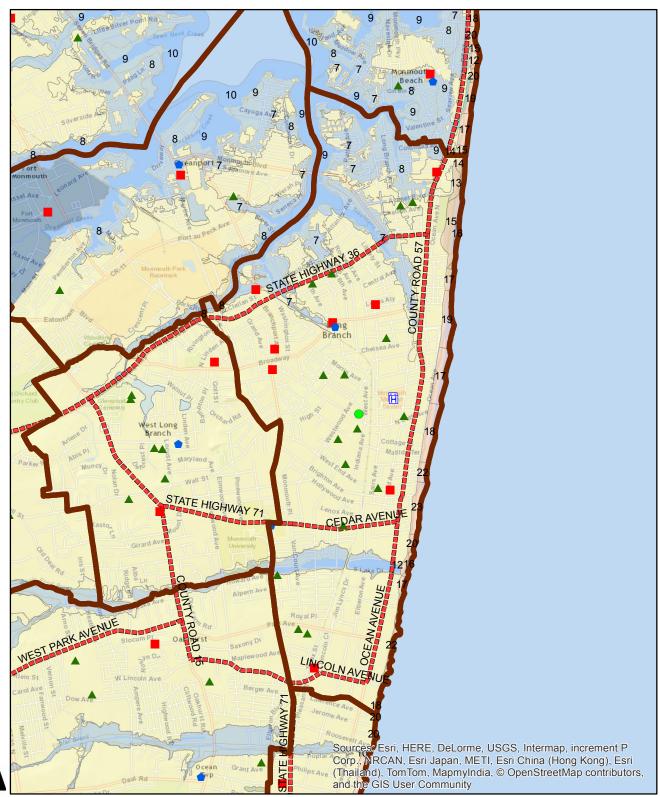




Year 2010 Population: 30719

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			
West Long Branch Borough	HAZARD	0.12	4.31	2.89
West Long Branch Borough	AE	0.08	2.90	2.89

Sandy Storm Surge
West Long Branch Borough

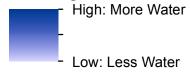
Legend



- Schools
- Fire Stations
- Law Enforcement
- Assisted Living
- Hospitals

Evacuation Routes

Sandy Storm Surge



0 0.175 0.35 0.7 Miles

Year 2010 Population: 8097

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.

