<u>1 foot of Sea Level Rise</u> <u>Hopewell Township</u>

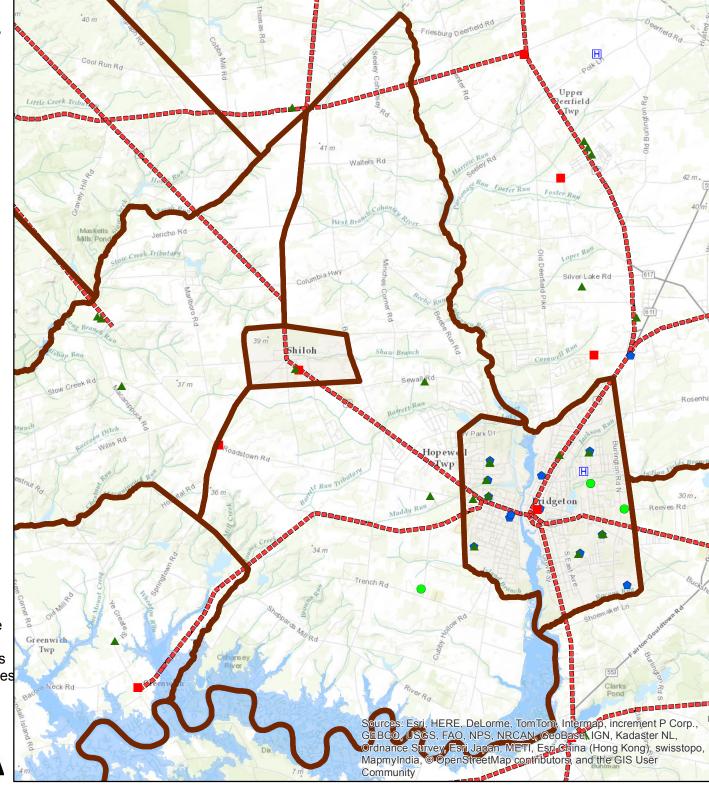
Legend

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

```
1ft SLR
```

Year 2010 Population: 4571

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 Hopewell Township

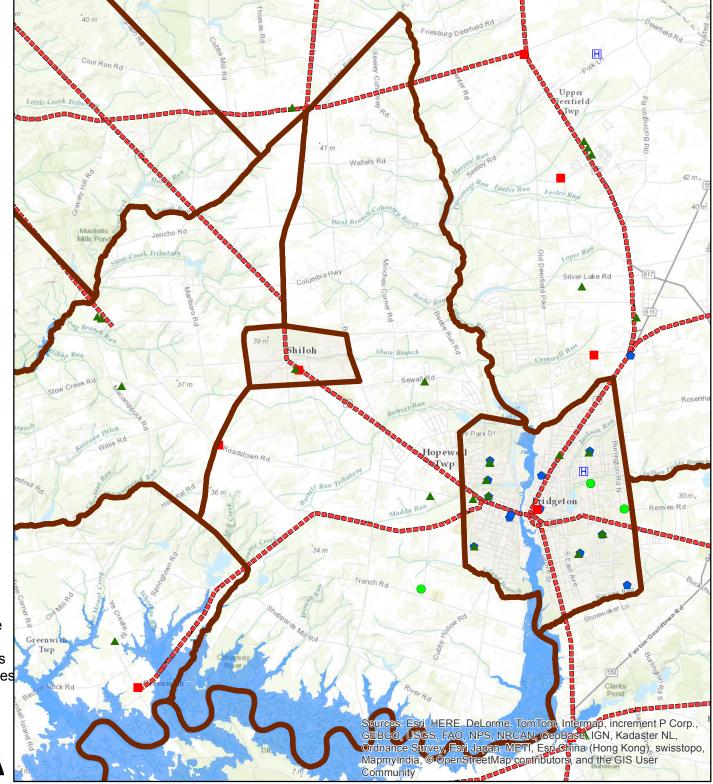
Legend

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

```
2ft SLR
```

Year 2010 Population: 4571

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



<u>3 feet of Sea Level Rise</u> <u>Hopewell Township</u>

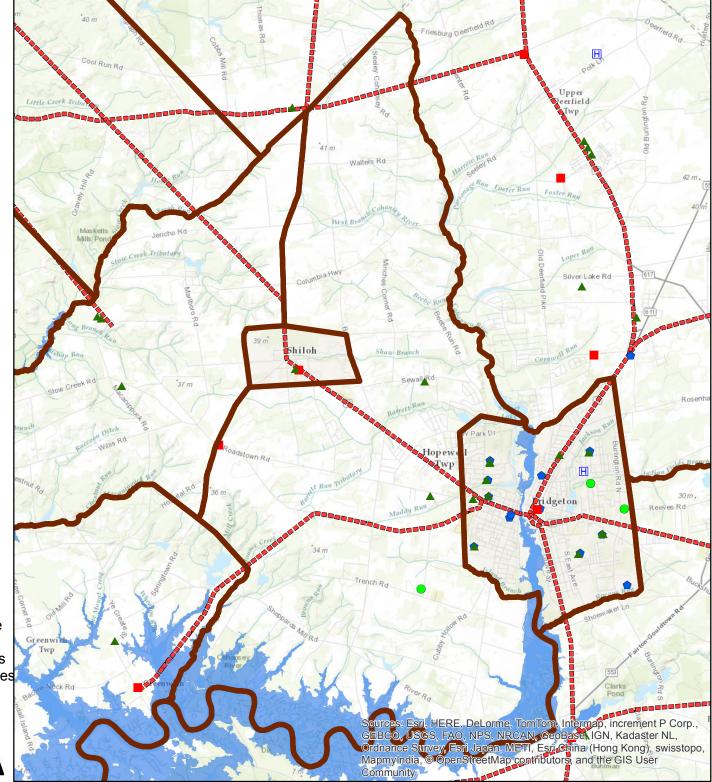
Legend

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

```
3ft SLR
```

Year 2010 Population: 4571

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

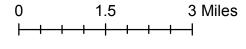


<u>Category 1 SLOSH Model</u> <u>Hopewell Township</u> Legend

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

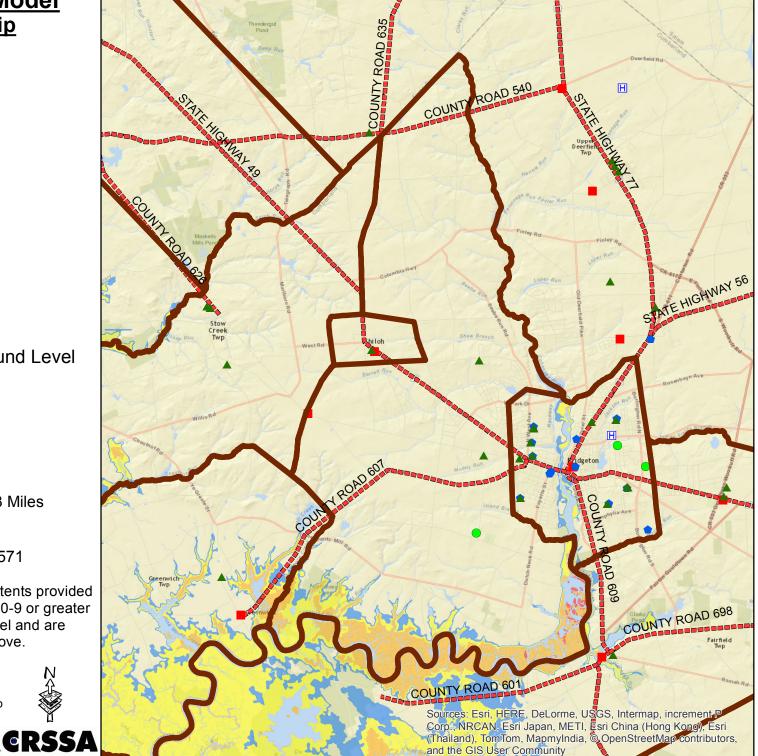
Category 1 SLOSH

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



Year 2010 Population: 4571

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 Hopewell Township Legend Municipality

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

Category 2 SLOSH

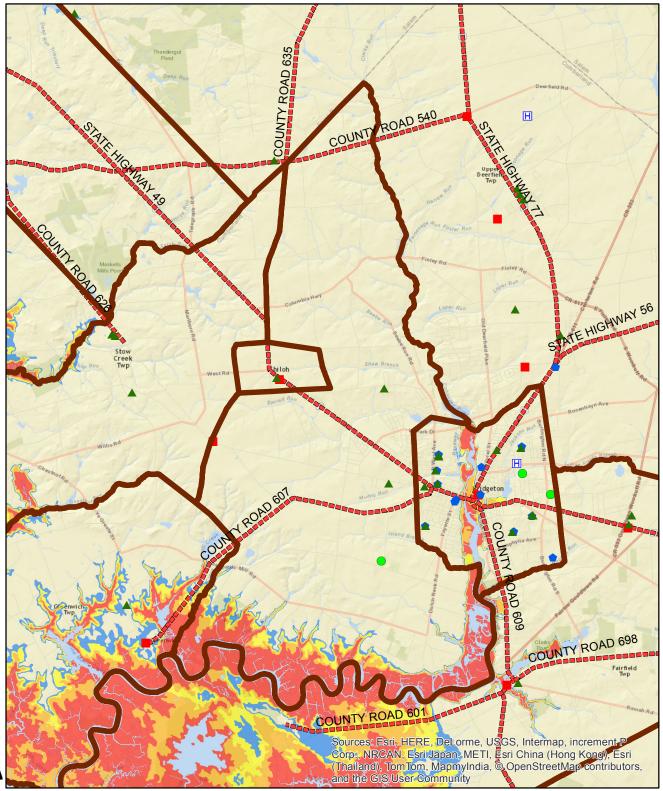
0 - 3 Feet Above Ground Level 3 - 6 6 - 9 > 9 0 1.5 3 Miles

Year 2010 Population:

4571

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 Hopewell Township

Legend

Municipality

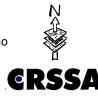
- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations
- ----- Evacuation Routes

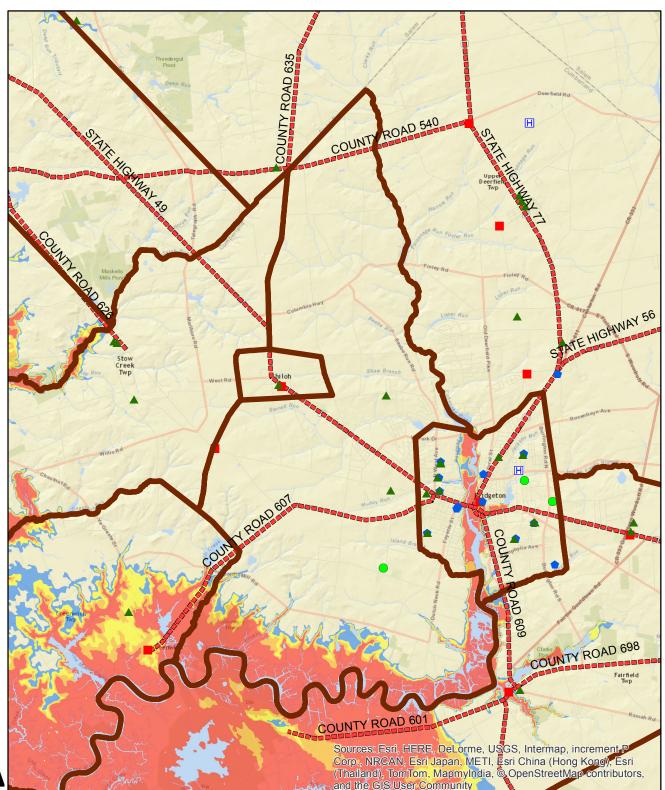
Category 3 SLOSH

0 - 3 Feet Above Ground Level
3 - 6
6 - 9
> 9
0 1.5 3 Miles

Year 2010 Population: 4571

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 Hopewell Township

Legend



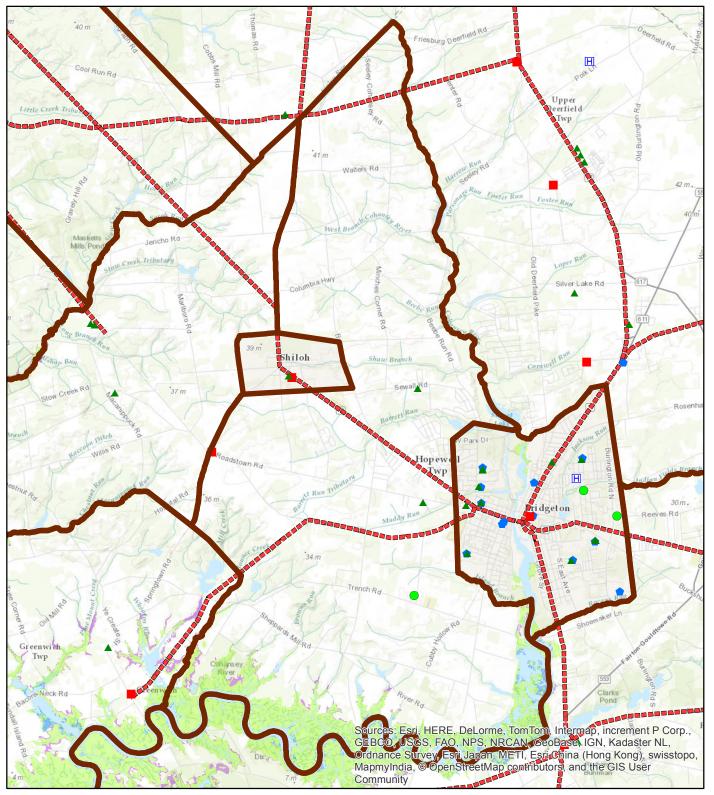
Unchanged Tidal Marsh

0 0.75 1.5 3 Miles

Year 2010 Population: 4571

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 Hopewell Township

Legend



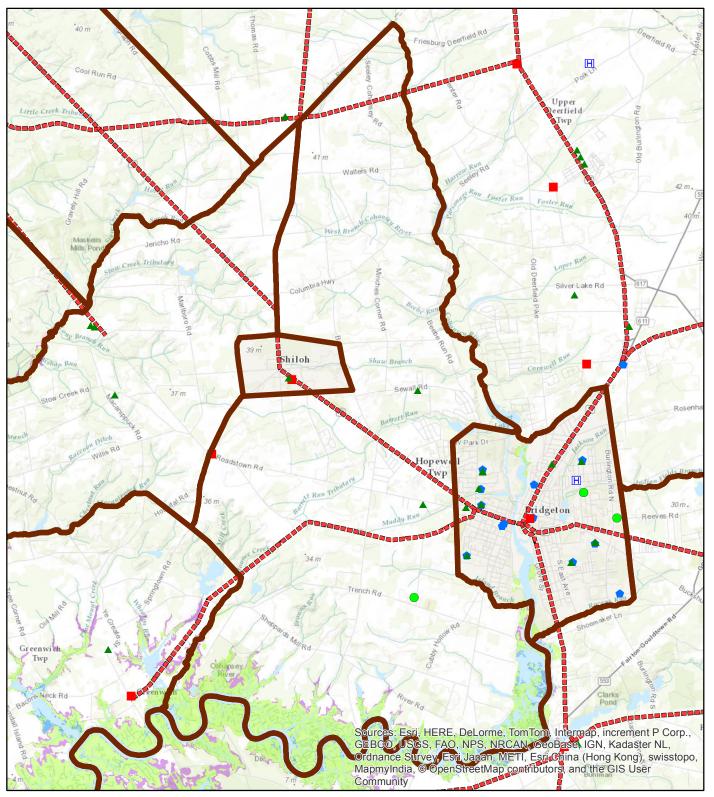
Unimpeaded Marsh Retreat Zone
 Impeded Marsh Retreat Zone
 Marsh Conversion: Unconsolidated Shore
 Marsh Conversion: Open Water
 Unchanged Tidal Marsh

0 0.75 1.5 3 Miles

Year 2010 Population: 4571

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 Hopewell Township

Legend



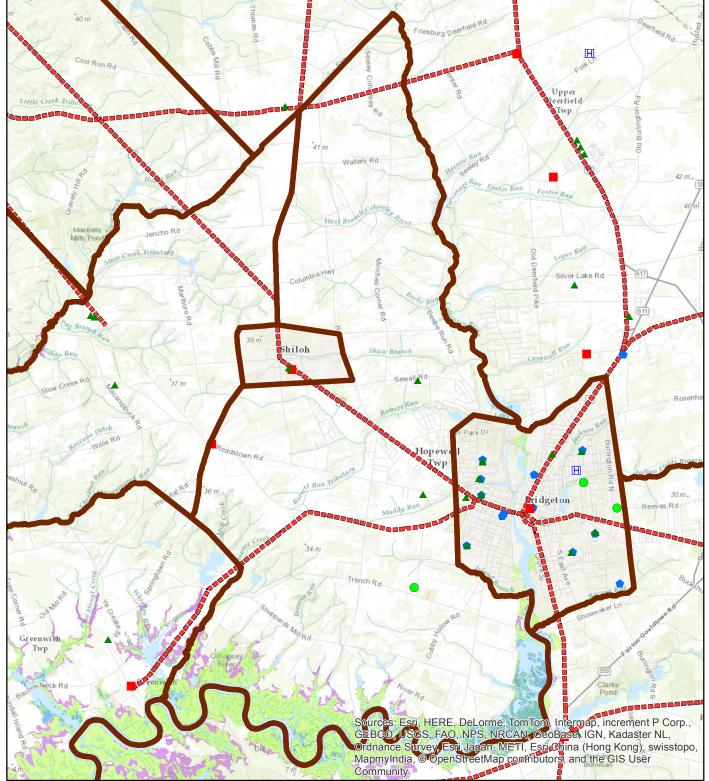
- Marsh Conversion: Open Water
- Unchanged Tidal Marsh

0 0.75 1.5 3 Miles

Year 2010 Population: 4571

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.



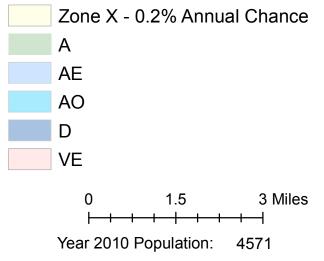


FEMA's PFIRM Flood Zones for New Jersey Hopewell Township

Legend

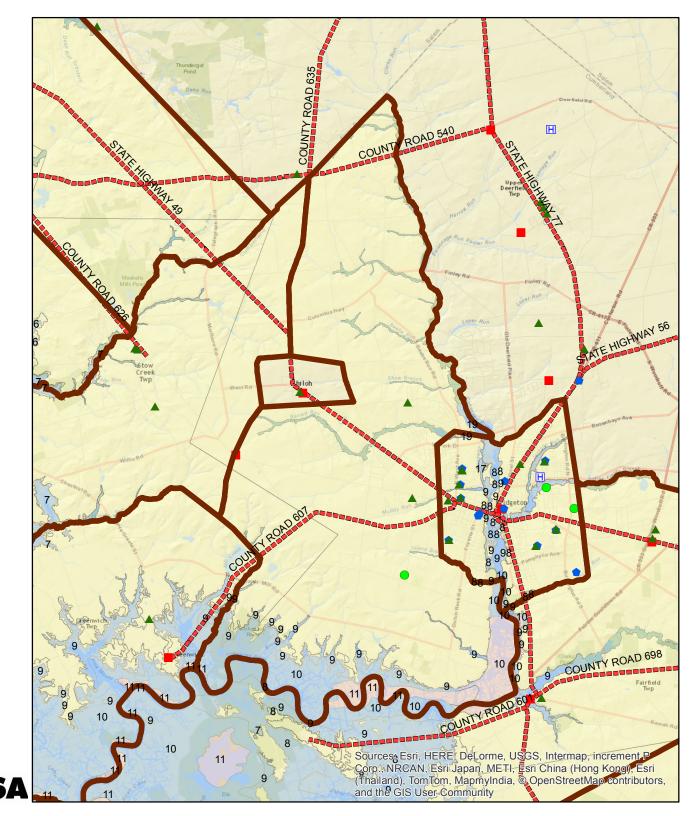
- Municipality
- Schools
- Assisted Living
- Law Enforcement
- Hospitals
- Fire Stations
- Evacuation Routes

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.





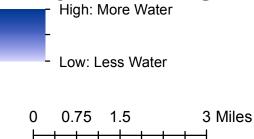
Sandy Storm Surge Hopewell Township

Legend

Municipality

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

Sandy Storm Surge



Year 2010 Population: 4571

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.

