Rising Seas Erode $15.8 Billion in Home Value from Maine to Mississippi

Researchers add Maryland, Delaware, Pennsylvania to ongoing analysis

For Immediate Release: Wednesday, February 27, 2019

Data scientists from First Street Foundation and Columbia University have expanded their peer-reviewed housing market research to include approximately 3.7 million coastal properties in Maryland, Delaware, and Pennsylvania, finding increased tidal flooding caused by sea level rise has eroded $862.1 million in relative property values between 2005 and 2017. This section of the Mid-Atlantic completes the researchers’ analysis of the Eastern Seaboard, bringing the total loss among all 15 East Coast states, Alabama, and Mississippi to $15.8 billion. The Foundation’s previous research has been reported by The Boston Globe, CBS Moneywatch, The Wall Street Journal, Bloomberg, Axios, The Washington Post, and The Christian Science Monitor.

Mid - Atlantic Data

Among the three latest states analyzed, coastal properties in Maryland were hit hardest, losing $555.7 million in relative appreciation. Properties in Delaware saw $299.5 million in unrealized value, followed by Pennsylvania at $10.1 million. Researchers also analyzed Washington D.C., which showed minimal impact. One of the region’s hardest hit properties, a single family home on East Side Drive in Rehoboth Beach, lost $481,258 over the 12 year study period (see Mid-Atlantic: State Rankings, Hardest Hit Cities, and State by State Analysis).

17 - State Analysis

Among the 17 states analyzed to date, Florida has seen the greatest loss in relative home values at $5.4 billion, followed by New Jersey at $4.5 billion, and New York at $1.3 billion. Ocean City, New Jersey; Miami Beach, Florida; and Charleston, South Carolina saw the greatest losses in relative property value (see East and Gulf Coasts: State Rankings, Hardest Hit Cities, and State by State Analysis).

Flood iQ

Coastal homeowners can learn how much relative value their personal property has lost at FloodiQ.com. The interactive flood visualization tool also shows current inundation estimates for frequent and highest annual tidal floods, as well as hurricane storm surge, and how those levels are projected to increase over the next 15 years. FloodiQ.com is the first publicly available database that gives coastal residents, homeowners, and prospective homebuyers access to comprehensive flood risk and property value loss information.

Research and Methodology

Steven A. McAlpine, Head of Data Science at First Street Foundation, and Dr. Jeremy R. Porter, a Columbia University professor and First Street Foundation statistical consultant, first established their peer-reviewed methodology with an analysis of the Miami-Dade County real estate market. That study, published in the journal Population Research and Policy Review, showed $465 million was lost from 2005 to 2017 due to sea level rise flooding. McAlpine and Porter have since created 18 housing market-specific models. By analyzing approximately 13.3 million real estate transactions, and applying the results to 25.6 million properties, the researchers have found a $15.8 billion loss in home value appreciation across 17 states.

“From Maine to Florida and through the Gulf Coast, we have seen the same phenomenon,” said Porter. “Increased tidal flooding has led to a loss in home value appreciation. We expect this trend to not only continue in the coming years, but to accelerate along with the accelerating rate of sea level rise.”
McAlpine and Porter’s research is the first to quantify the observed negative impact of increasingly frequent tidal flooding, driven by sea level rise, on the housing market. Other models have forecasted the future impact of sea level rise flooding on coastal properties, but this is the first to demonstrate value loss that has already occurred. By taking into account characteristics associated with home value, such as square footage and proximity to amenities, and accounting for economic trends like the 2008 housing recession, the scientists were able to isolate the impact that increased frequent tidal flooding caused by sea level rise has had on home value. While most of the affected homes appreciated in value over the studied period, they did so at a significantly lower rate than comparable homes unaffected by tidal flooding. The research is also the first to find that in addition to direct property-lot flooding, nearby road flooding also has a major impact on home value.

“This is critical information for people in coastal areas because it contextualizes the cost-benefits of personal and municipal adaptation measures,” said McAlpine. “It also empowers people to make informed decisions when buying or selling a home.”

Matthew Eby is the Executive Director of First Street Foundation.

“Flooding is the costliest natural disaster in the United States,” said Eby. “FEMA is the gold standard when it comes to Americans understanding their flood risk, yet FEMA’s flood maps are fundamentally wrong. First Street Foundation’s home value research is the first step toward our goal of providing accurate, meaningful, and comprehensive flood risk information to every American.”

First Street Foundation is a 501(c)(3) tech nonprofit that quantifies and communicates the impacts of sea level rise and flooding.

Detailed methodology can be found here.
## Mid-Atlantic Analysis

### State Rankings

<table>
<thead>
<tr>
<th>Rank</th>
<th>State</th>
<th>Loss</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Maryland</td>
<td>-$555,725,150</td>
</tr>
<tr>
<td>2</td>
<td>Delaware</td>
<td>-$299,530,473</td>
</tr>
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### Top 20 Hardest Hit Cities

<table>
<thead>
<tr>
<th>Rank</th>
<th>City</th>
<th>State</th>
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<tbody>
<tr>
<td>1</td>
<td>Crisfield</td>
<td>MD</td>
<td>-$38,056,766</td>
</tr>
<tr>
<td>2</td>
<td>Bethany Beach</td>
<td>DE</td>
<td>-$31,153,607</td>
</tr>
<tr>
<td>3</td>
<td>Ocean City</td>
<td>MD</td>
<td>-$28,979,850</td>
</tr>
<tr>
<td>4</td>
<td>West Ocean City</td>
<td>MD</td>
<td>-$20,395,073</td>
</tr>
<tr>
<td>5</td>
<td>Edgemere</td>
<td>MD</td>
<td>-$18,986,668</td>
</tr>
<tr>
<td>6</td>
<td>South Bethany</td>
<td>DE</td>
<td>-$17,721,041</td>
</tr>
<tr>
<td>7</td>
<td>Smith Island</td>
<td>MD</td>
<td>-$16,940,924</td>
</tr>
<tr>
<td>8</td>
<td>Bowers</td>
<td>DE</td>
<td>-$13,597,077</td>
</tr>
<tr>
<td>9</td>
<td>Oxford</td>
<td>MD</td>
<td>-$13,462,217</td>
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<td>10</td>
<td>Fairmount</td>
<td>MD</td>
<td>-$12,929,856</td>
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<td>11</td>
<td>Fenwick Island</td>
<td>DE</td>
<td>-$11,961,055</td>
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<td>Shady Side</td>
<td>MD</td>
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<td>Deal Island</td>
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<td>-$9,467,718</td>
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<td>Annapolis Neck</td>
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<td>-$9,236,342</td>
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<td>15</td>
<td>Baltimore</td>
<td>MD</td>
<td>-$8,893,258</td>
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<td>16</td>
<td>Mayo</td>
<td>MD</td>
<td>-$7,999,706</td>
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<tr>
<td>17</td>
<td>Rock Hall</td>
<td>DE</td>
<td>-$7,707,440</td>
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<td>Madison</td>
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<td>19</td>
<td>Fishing Creek</td>
<td>DE</td>
<td>-$6,385,904</td>
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<tr>
<td>20</td>
<td>North Beach</td>
<td>MD</td>
<td>-$6,026,234</td>
</tr>
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</table>
Mid-Atlantic Property Value Loss Heat Map

Projection: Maryland State Plane

Relative Property Loss

In Millions of Dollars by Zip Code

500
250
100
50
Maryland: Top 5 Hardest Hit Cities

Smith Island: -$16,940,924
Edgemere: -$18,986,668
West Ocean City: -$20,395,073
Ocean City: -$28,979,850
Crisfield: -$38,056,766

Maryland: Significantly Impacted Homes

City: Ocean City
   Street: Saint Louis Ave
   Relative Value Loss: -$328,569

City: Ocean City
   Street: 11th St
   Relative Value Loss: -$306,368

City: North Beach
   Street: Annapolis Ave
   Relative Value Loss: -$281,193
Significantly Impacted Homes

City: Ocean City  
Street: 11th St  
Depth of Flooding (feet)  
■ <1  ■ 1 - 2  ■ 2 - 3  ■ 3+

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Delaware: Top 5 Hardest Hit Cities

- Slaughter Beach: $-6,017,840
- Fenwick Island: $-11,961,055
- Bowers: $-13,597,077
- South Bethany: $-17,721,041
- Bethany Beach: $-31,153,607

Delaware: Significantly Impacted Homes

City: Rehoboth Beach  
Street: East Side Dr  
Relative Value Loss: -$481,258

City: Ocean View  
Street: Seaside Dr  
Relative Value Loss: -$296,351

City: Bowers  
Street: N Bayshore Rd  
Relative Value Loss: -$266,914
Significantly Impacted Homes

City: Rehoboth Beach
Street: East Side Dr
Depth of Flooding (feet)

City: Ocean View
Street: Seaside Dr
Depth of Flooding (feet)

City: Bowers
Street: N Bayshore Dr
Depth of Flooding (feet)
Pennsylvania: Top 5 Hardest Hit Cities

- Chester: $-1,584,766
- Tullytown: $-2,470,771
- Philadelphia: $-3,042,366
- Croydon: $-67,076
- Bristol: $-79,210

Pennsylvania: Significantly Impacted Homes

- City: Ridley Park, Street: East Ln, Relative Value Loss: -$51,978
- City: Bensalem, Street: State Rd, Relative Value Loss: -$47,782
- City: Essington, Street: Jansen Ave, Relative Value Loss: -$38,332
Significantly Impacted Homes

City: Ridley Park
Street: East Ln
Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

City: Bensalem
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# 17 - State Analysis

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<th>State</th>
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</tr>
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<tbody>
<tr>
<td>1</td>
<td>Florida</td>
<td>-$5,422,165,140</td>
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<tr>
<td>2</td>
<td>New Jersey</td>
<td>-$4,522,798,463</td>
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<td>3</td>
<td>New York</td>
<td>-$1,301,333,910</td>
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<td>South Carolina</td>
<td>-$1,111,154,304</td>
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<td>Connecticut</td>
<td>-$915,873,888</td>
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<td>6</td>
<td>North Carolina</td>
<td>-$582,251,970</td>
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<td>7</td>
<td>Maryland</td>
<td>-$555,725,150</td>
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<td>-$299,530,473</td>
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<td>Virginia</td>
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<td>Massachusetts</td>
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<td>Georgia</td>
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<tr>
<td>16</td>
<td>New Hampshire</td>
<td>-$15,166,359</td>
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<td>Pennsylvania</td>
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## Top 20 Hardest Hit Cities

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<tr>
<td>1</td>
<td>Ocean City</td>
<td>NJ</td>
<td>-$530,439,399</td>
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<td>Miami Beach</td>
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<td>Hollywood</td>
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<td>4</td>
<td>Charleston</td>
<td>SC</td>
<td>-$266,217,606</td>
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<tr>
<td>5</td>
<td>Saint Petersburg</td>
<td>FL</td>
<td>-$243,968,610</td>
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<tr>
<td>6</td>
<td>North Beach</td>
<td>NJ</td>
<td>-$216,899,215</td>
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<tr>
<td>7</td>
<td>Sea Isle City</td>
<td>NJ</td>
<td>-$208,644,351</td>
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<td>8</td>
<td>Fort Lauderdale</td>
<td>FL</td>
<td>-$193,885,367</td>
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<td>New York</td>
<td>NY</td>
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<td>10</td>
<td>Atlantic City</td>
<td>NJ</td>
<td>-$174,748,706</td>
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<td>Avalon</td>
<td>NJ</td>
<td>-$165,956,129</td>
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<tr>
<td>12</td>
<td>Key Largo</td>
<td>FL</td>
<td>-$159,615,296</td>
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<td>Brigantine</td>
<td>NJ</td>
<td>-$158,874,047</td>
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<td>Mount Pleasant</td>
<td>SC</td>
<td>-$149,072,672</td>
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<td>Jacksonville</td>
<td>FL</td>
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<td>North Wildwood</td>
<td>NJ</td>
<td>-$138,435,750</td>
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<tr>
<td>17</td>
<td>Key West</td>
<td>FL</td>
<td>-$133,015,501</td>
</tr>
<tr>
<td>18</td>
<td>Freeport</td>
<td>NY</td>
<td>-$131,021,192</td>
</tr>
<tr>
<td>19</td>
<td>Milford City</td>
<td>CT</td>
<td>-$126,947,753</td>
</tr>
<tr>
<td>20</td>
<td>Mystic Island</td>
<td>NJ</td>
<td>-$125,508,045</td>
</tr>
</tbody>
</table>
Florida: Top 5 Hardest Hit Cities

- Key Largo: $-159,615,296
- Fort Lauderdale: $-193,885,367
- Saint Petersburg: $-243,968,610
- Hollywood: $-304,568,100
- Miami Beach: $-337,167,465

Florida: Significantly Impacted Homes

- City: Sarasota
  Street: Seagrape Dr
  Relative Value Loss: -$440,395

- City: Hollywood
  Street: South Southlake Dr
  Relative Value Loss: -$341,268

- City: South Daytona
  Street: Palmetto Ave
  Relative Value Loss: -$340,926
Significantly Impacted Homes

City: Hollywood
Street: South Southlake Dr

City: South Daytona
Street: Palmetto Ave

City: Sarasota
Street: Seagrape Dr

Highest Annual Tidal Flooding: Today

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

Highest Annual Tidal Flooding: In 15 Years

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+
New Jersey: Top 5 Hardest Hit Cities

Avalon: $-165,956,129
Atlantic City: $-174,748,706
Sea Isle City: $-208,644,351
North Beach Haven: $-216,899,215
Ocean City: $-530,439,399

New Jersey: Significantly Impacted Homes

City: Atlantic City
Street: West Riverside Dr
Relative Value Loss: -$199,463

City: Rumson
Street: Waterman Ave
Relative Value Loss: -$237,708

City: Ocean City
Street: Haven Ave
Relative Value Loss: -$138,100
Significantly Impacted Homes

**City:** Atlantic City  
**Street:** West Riverside Dr

- Depth of Flooding (feet)
  - <1
  - 1 - 2
  - 2 - 3
  - 3+

**Highest Annual Tidal Flooding: Today**

**City:** Rumson  
**Street:** Waterman Ave

- Depth of Flooding (feet)
  - <1
  - 1 - 2
  - 2 - 3
  - 3+

**Highest Annual Tidal Flooding: In 15 Years**

**City:** Ocean City  
**Street:** Haven Ave

- Depth of Flooding (feet)
  - <1
  - 1 - 2
  - 2 - 3
  - 3+
**New York: Top 5 Hardest Hit Cities**

- **Island Park**: $-55,311,290
- **Long Beach**: $-84,151,225
- **Oceanside**: $-96,088,691
- **Freeport**: $-131,021,192
- **New York**: $-185,084,488

**New York: Significantly Impacted Homes**

- **Mamaroneck**
  - Street: Greacen Point Rd
  - Relative Value Loss: -$204,565

- **Rye**
  - Street: Milton Rd
  - Relative Value Loss: -$285,069

- **Oceanside**
  - Street: Weidner Ave
  - Relative Value Loss: -$100,346
Significantly Impacted Homes

**City:** Rye  
**Street:** Milon Rd

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

**City:** Mamaroneck  
**Street:** Greacen Point Rd

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

**City:** Oceanside  
**Street:** Weidner Ave

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+
South Carolina: Top 5 Hardest Hit Cities

- Charleston: $-266,217,606
- Mount Pleasant: $-90,490,822
- Kiawah Island: $-48,641,515
- Hilton Head Island: $-32,492,470
- North Myrtle Beach:

South Carolina: Significantly Impacted Homes

- City: Charleston
  Street: Gibbes St
  Relative Value Loss: -$220,800

- City: Charleston
  Street: Trumbo St
  Relative Value Loss: -$159,990

- City: Charleston
  Street: Burningtree Rd
  Relative Value Loss: -$158,816
Significantly Impacted Homes

City: Charleston
Street: Gibbs St

City: Charleston
Street: Burningtree Rd

City: Charleston
Street: Trumbo St

Highest Annual Tidal Flooding: Today

Highest Annual Tidal Flooding: In 15 Years

Depth of Flooding (feet)

- <1
- 1 - 2
- 2 - 3
- 3+

Media Contact
Carolyn Costello
323.384.7098
Carolyn@FirstStreet.org
Connecticut: Top 5 Hardest Hit Cities

- East Haven: $-53,765,126
- Old Greenwich: $-63,655,791
- Westport: $-86,913,506
- Norwalk: $-115,131,189
- Milford: $-126,947,752

Connecticut: Significantly Impacted Homes

City: Westport
Street: Fairfield Ave
Relative Value Loss: -$280,942

City: Norwalk
Street: Rowayton Ave
Relative Value Loss: -$279,557

City: Milford
Street: Westland Ave
Relative Value Loss: -$268,844
Significantly Impacted Homes

**City: Milford**  
**Street: Westland Ave**

Depth of Flooding (feet)  
- <1  
- 1 - 2  
- 2 - 3  
- 3+

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Depth of Flooding (feet)  
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- 1 - 2  
- 2 - 3  
- 3+
North Carolina: Top 5 Hardest Hit Cities

- Nags Head: $-9,655,030
- Surf City: $-12,348,984
- Ocracoke: $-16,199,217
- North Topsail Beach: $-17,074,467
- Hatteras: $-19,574,077

North Carolina: Significantly Impacted Homes

- City: Belhaven
  Street: Tooley St
  Relative Value Loss: -$114,091

- City: Wanchese
  Street: The Lane
  Relative Value Loss: -$107,955

- City: Belhaven
  Street: E Pantego St
  Relative Value Loss: -$46,056
Significantly Impacted Homes

City: Belhaven
Street: Tooley St

Depth of Flooding (feet)
- $<1$
- $1 - 2$
- $2 - 3$
- $3+$

City: Wanchese
Street: The Lane

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*Highest Annual Tidal Flooding: In 15 Years*
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City: Bowers
Street: N Bayshore Dr

Highest Annual Tidal Flooding: Today

Highest Annual Tidal Flooding: In 15 Years
Virginia: Top 5 Hardest Hit Cities

Virginia: Significantly Impacted Homes

City: Norfolk  
Street: Yarmouth St  
Relative Value Loss: -$96,051

City: Virginia Beach  
Street: Canal Rd  
Relative Value Loss: -$89,419

City: Norfolk  
Street: Richmona Pl  
Relative Value Loss: -$72,414
Virginia: Top 5 Hardest Hit Cities

Virginia: Significantly Impacted Homes

City: Norfolk  
Street: Yarmouth St  
Relative Value Loss: -$96,051

City: Virginia Beach  
Street: Canal Rd  
Relative Value Loss: -$89,419

City: Norfolk  
Street: Richmona Pl  
Relative Value Loss: -$72,414
Massachusetts: Top 5 Hardest Hit Cities

Quincy: -$8,542,298
Nahant: -$10,164,006
Saugus: -$13,863,121
Barnstable: -$16,428,605
Salisbury: -$35,895,360

Massachusetts: Significantly Impacted Homes

City: Boston
Street: Marginal St
Relative Value Loss: -$425,329

City: Nantucket
Street: East St
Relative Value Loss: -$341,401

City: Salisbury
Street: 10th Street West
Relative Value Loss: -$281,362
Significantly Impacted Homes

City: **Boston**
Street: **Marginal St**

Depth of Flooding (feet)
- □ <1
- □ 1 - 2
- □ 2 - 3
- □ 3+

City: **Nantucket**
Street: **Easy St**

Depth of Flooding (feet)
- □ <1
- □ 1 - 2
- □ 2 - 3
- □ 3+

City: **Salisbury**
Street: **10th St West**

Depth of Flooding (feet)
- □ <1
- □ 1 - 2
- □ 2 - 3
- □ 3+
Mississippi: Top 5 Hardest Hit Cities

- Biloxi
- Waveland
- Klin
- Pass Christian
- Bay St. Louis

Mississippi: Significantly Impacted Homes

City: Kiln
Street: Pontiac Dr
Relative Value Loss: -$216,374

City: Kiln
Street: Shawnee St
Relative Value Loss: -$221,450

City: Bay St. Louis
Street: Deer Dr
Relative Value Loss: -$204,993
Significantly Impacted Homes

City: Kiln
Street: Pontiac Dr

Depth of Flooding (feet)

- <1
- 1 - 2
- 2 - 3
- 3+

Highest Annual Tidal Flooding: Today

Highest Annual Tidal Flooding: In 15 Years

City: Kiln
Street: Shawnee St

Depth of Flooding (feet)

- <1
- 1 - 2
- 2 - 3
- 3+

City: Bay St. Louis
Street: Deer Dr

Depth of Flooding (feet)

- <1
- 1 - 2
- 2 - 3
- 3+
Alabama: Top 5 Hardest Hit Cities

- Bayou La Batre
- Orange Beach
- Dauphin Island
- Mobile
- Gulf Shores

Alabama: Significantly Impacted Homes

- City: Gulf Shores
  Street: Windmill Ridge Rd
  Relative Value Loss: -$147,729

- City: Dauphin Island
  Street: Bienville Blvd
  Relative Value Loss: -$132,417

- City: Orange Beach
  Street: Marina Rd
  Relative Value Loss: -$112,123
Significantly Impacted Homes

City: Gulf Shores
Street: Windmill Ridge Rd

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

City: Dauphin Island
Street: Bienville Blvd

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

City: Orange Beach
Street: Marina Rd

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+
Maine: Top 5 Hardest Hit Cities

- **Kennebunkport**: $-1,718,240
- **Saco**: $-2,246,849
- **Scarborough**: $-2,734,932
- **Biddeford**: $-3,703,729
- **Bath**: $-4,096,079

Maine: Significantly Impacted Homes

- **City**: Wells
  - **Street**: Ocean Ave
  - **Relative Value Loss**: -$204,034

- **City**: Wells
  - **Street**: North Tibbets Ave
  - **Relative Value Loss**: -$200,210

- **City**: Wells
  - **Street**: Saints Place
  - **Relative Value Loss**: -$195,516
Significantly Impacted Homes

City: Wells
Street: Ocean Ave

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

Highest Annual Tidal Flooding: Today

Highest Annual Tidal Flooding: In 15 Years

City: Wells
Street: North Tibbetts Ave

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

City: Wells
Street: Saints Place

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+
Rhode Island: Top 5 Hardest Hit Cities

Charlestown: $-1,610,328
Watch Hill: $-2,763,125
Newport: $-2,860,212
Misquamicut: $-3,504,982
Warwick: $-4,016,780

Rhode Island: Significantly Impacted Homes

City: Charlestown
Street: Cove Dr
Relative Value Loss: -$226,136

City: Narragansett
Street: Arbeth Rd
Relative Value Loss: -$188,931

City: Westerly
Street: Breach Dr
Relative Value Loss: -$150,303
Significantly Impacted Homes

City: Charlestown
Street: Cove Dr
Depth of Flooding (feet)

City: Narragansett
Street: Arbeth Rd
Depth of Flooding (feet)

City: Westerly
Street: Breach Drive
Depth of Flooding (feet)
Georgia: Top 5 Hardest Hit Cities

<table>
<thead>
<tr>
<th>City</th>
<th>Street</th>
<th>Relative Value Loss</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tybee Island</td>
<td>14th St</td>
<td>-$20,432</td>
</tr>
<tr>
<td>Savannah</td>
<td>Marsh Haven Ln</td>
<td>-$20,468</td>
</tr>
<tr>
<td>Richmond Hill</td>
<td>Mill Hill Rd</td>
<td>-$18,507</td>
</tr>
</tbody>
</table>
Significantly Impacted Homes

**City:** Tybee Island  
**Street:** 14th St

Depth ofFlooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

**City:** Savannah  
**Street:** Marsh Haven Ln

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

**City:** Richmond Hill  
**Street:** Mill Hill Rd

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+
New Hampshire: Top 5 Hardest Hit Cities

- Portsmouth: $-55,644
- Dover: $-112,501
- Exeter: $-114,268
- Hampton: $-235,150
- Hampton Beach: $-7,944,032

New Hampshire: Significantly Impacted Homes

City: Hampton  
Street: Page Ln  
Relative Value Loss: -$324,266

City: Hampton  
Street: Wall St  
Relative Value Loss: -$188,809

City: Hampton  
Street: Perkins Ave  
Relative Value Loss: -$137,128
Significantly Impacted Homes

City: Hampton
Street: Page Ln
Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

Highest Annual Tidal Flooding: Today

Highest Annual Tidal Flooding: In 15 Years

City: Hampton
Street: Wall St
Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

City: Hampton
Street: Perkins Ave
Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+
Pennsylvania: Top 5 Hardest Hit Cities

- Chester: -$67,076
- Tullytown: -$79,210
- Philadelphia: -$1,584,766
- Croydon: -$2,470,771
- Bristol: -$3,042,366

Pennsylvania: Significantly Impacted Homes

- **City: Ridley Park**
  - Street: East Ln
  - Relative Value Loss: -$51,978

- **City: Bensalem**
  - Street: State Rd
  - Relative Value Loss: -$47,782

- **City: Essington**
  - Street: Jansen Ave
  - Relative Value Loss: -$38,332
Significantly Impacted Homes

City: Ridley Park
Street: East Ln

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

City: Bensalem
Street: State Rd

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+

City: Essington
Street: Jansen Ave

Depth of Flooding (feet)
- <1
- 1 - 2
- 2 - 3
- 3+