**Project Title**

What are the long-term socio-economic impacts on communities hardest hit by hurricanes?

**Team Members**

Pooja Verma

Alexis Speliotis

Tyler Vaughn

Andrew Statz

Elizabeth Vander Vorst

**Team Name**

The Storm

**Project Description**

Our group is looking at hurricanes to see what long-term effect they have on the communities hardest hit by landfall. We will be looking at amount of destruction, extent of FEMA assistance, population movement before and after the event, and economic indicators such as income, number of small businesses, home prices, and crime rates before and after the event.

**Datasets**

Census, FEMA, Crime Data Explorer

**Breakdown of Tasks**

Pooja – Population numbers and demographics, including household income

Tyler – Small businesses

Andrew – FEMA assistance

Alexis – Home occupancy and prices

Elizabeth – Crime prevalence and severity

**Hurricanes**

Katrina (2005), New Orleans

Harvey (2017), Houston

Sandy (2012), Jersey Shore

Andrew (1992), Miami

Ike (2008), Galveston

**Timeline**

Monday 9/28 – Finalize research question and distribute tasks among the group

Wednesday 9/30 – Bring datasets to compare and combine

Saturday 10/3 – Finalize analysis

Monday 10/5 – Prepare presentation

Wednesday 10/7 – Presentations