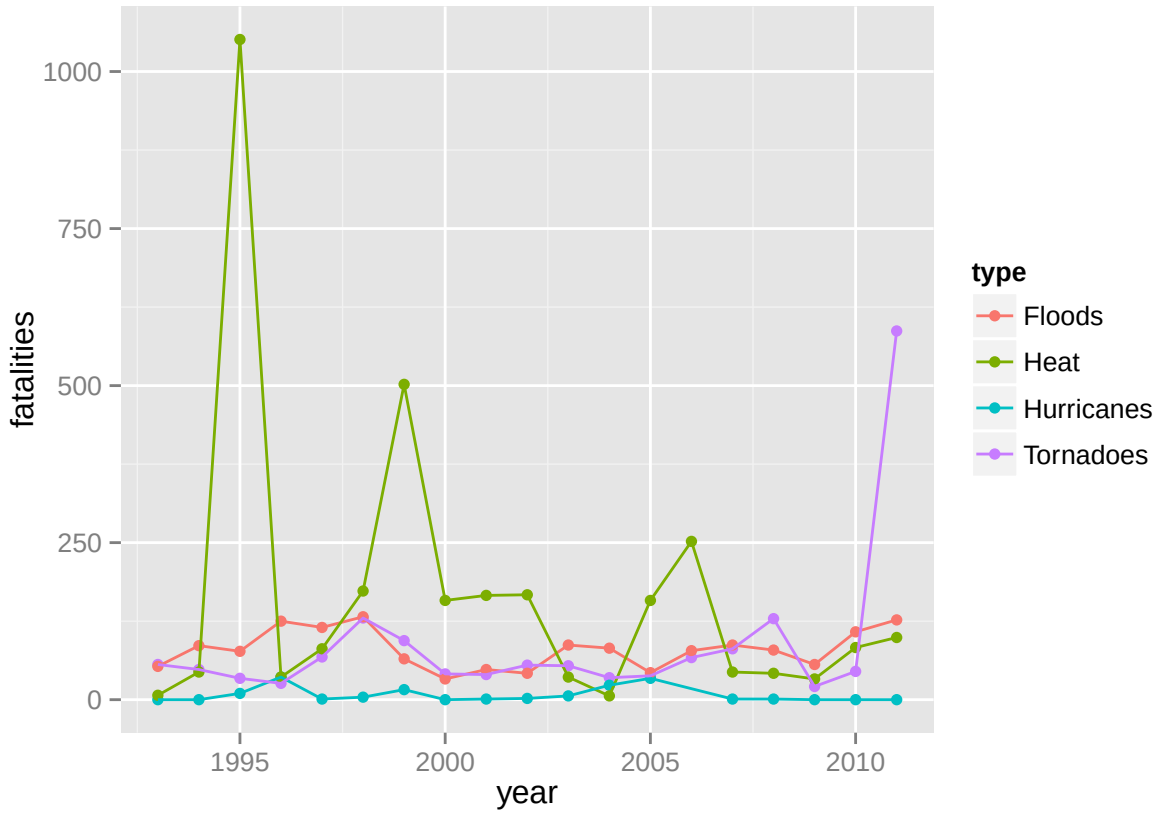
Weather: Loss of Human Life and Property Damage

Overview

This analysis focuses on extreme weather events from 1993 through 2011, corresponding with broad categories: tornadoes, hurricanes, floods, and heat.

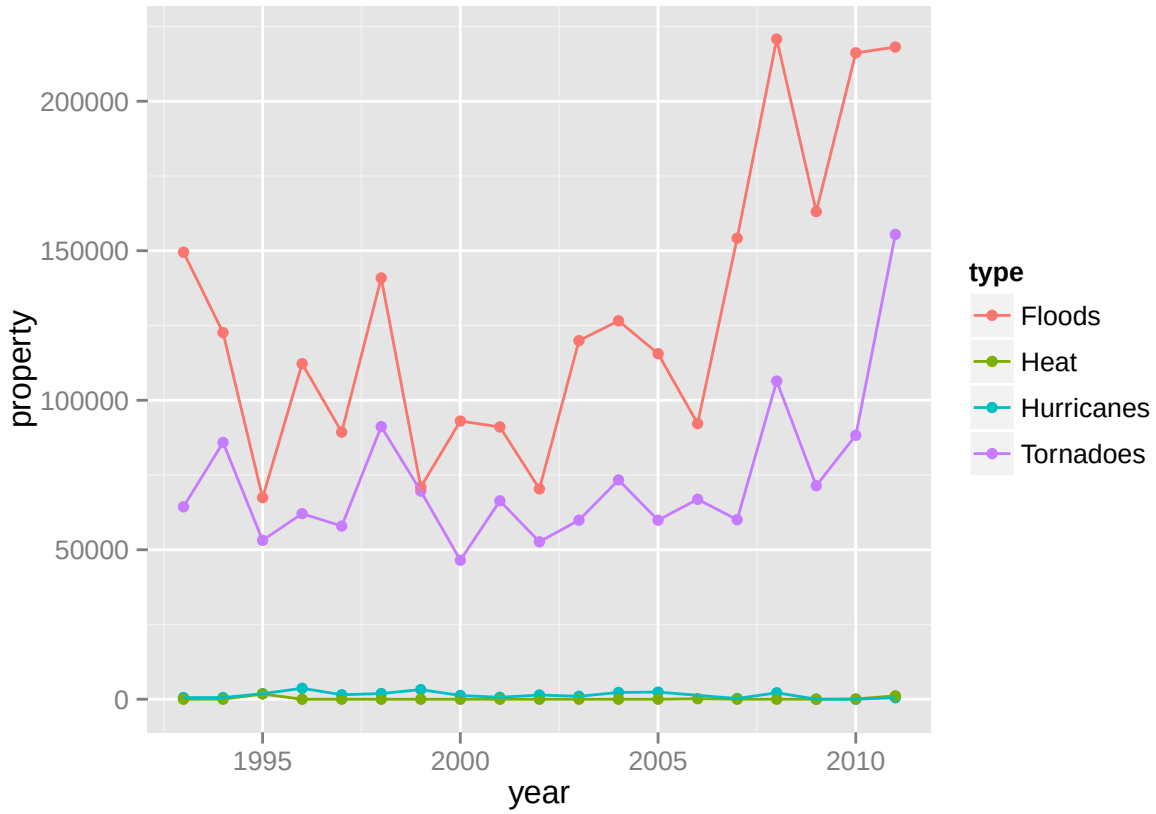
According to the reported data, how the cost to human life of the different types of storms compare

```
ggplot(data = impact.all) +
  aes(x = year, y = fatalities) +
  geom_point(mapping = aes(group = type, color = type)) +
  geom_line(aes(color = type))
```



According to the reported data, how does the property damage of the different types of storms compare

```
ggplot(data = impact.all) +
  aes(x = year, y = property) +
  geom_point(mapping = aes(group = type, color = type)) +
  geom_line(aes(color = type))
```


200000
150000
100000
50000
0
property
1995
2000
2005
2010
year
type
Floods
Heat
Hurricanes
Tornadoes