

Mapping Final Submission

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GGplot2 Maps

```
## -- Attaching packages ----- tidyverse 1.3.0 --
## v ggplot2 3.3.2      v purrr  0.3.4
## v tibble  3.0.3      v dplyr  1.0.2
## v tidyr   1.1.2      v stringr 1.4.0
## v readr   1.3.1      v forcats 0.5.0

## -- Conflicts ----- tidyverse_conflicts() --
## x dplyr::filter() masks stats::filter()
## x dplyr::lag()     masks stats::lag()
## x purrr::map()     masks maps::map()

##
## Attaching package: 'magrittr'

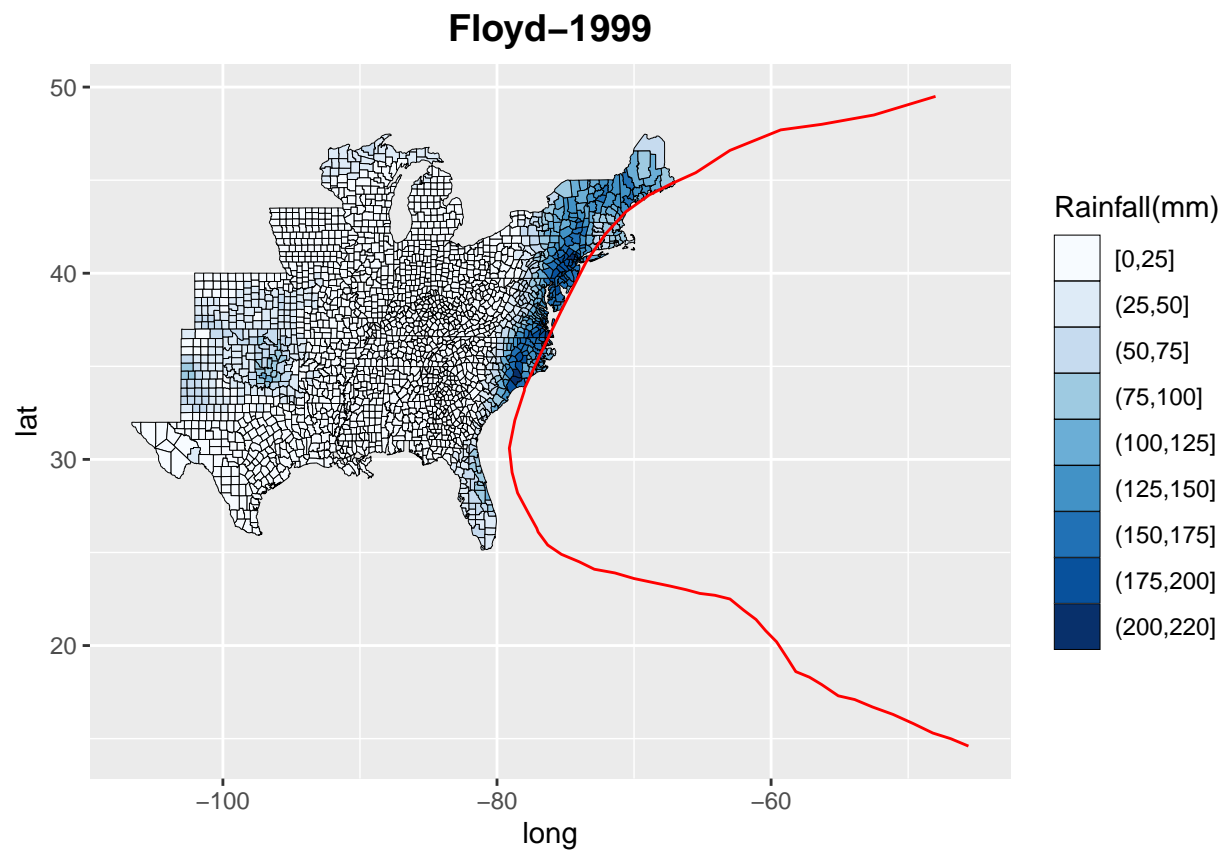
## The following object is masked from 'package:purrr':
##
##   set_names

## The following object is masked from 'package:tidyr':
##
##   extract

## Linking to GEOS 3.8.1, GDAL 3.1.1, PROJ 6.3.1
## Joining, by = c("region", "subregion")
```

Floyd-1999

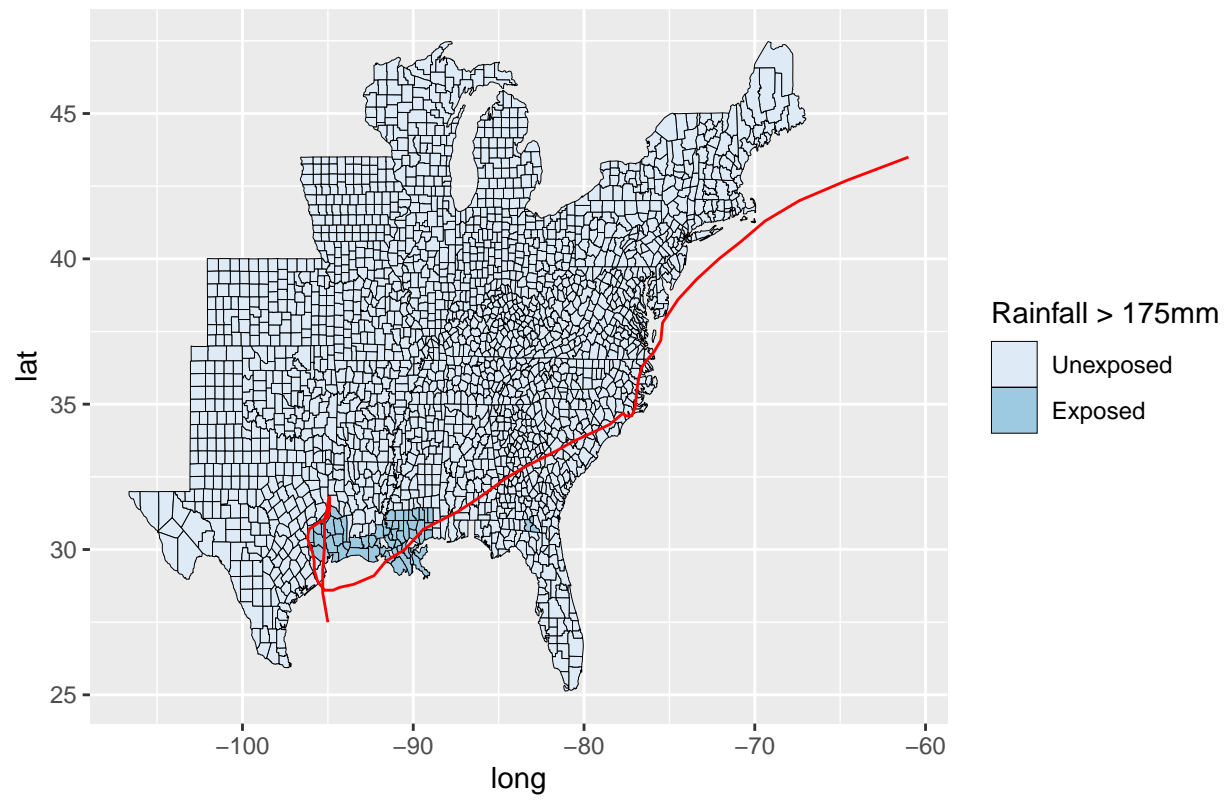
```
## `summarise()` ungrouping output (override with `.groups` argument)
## Joining, by = "fips"
```



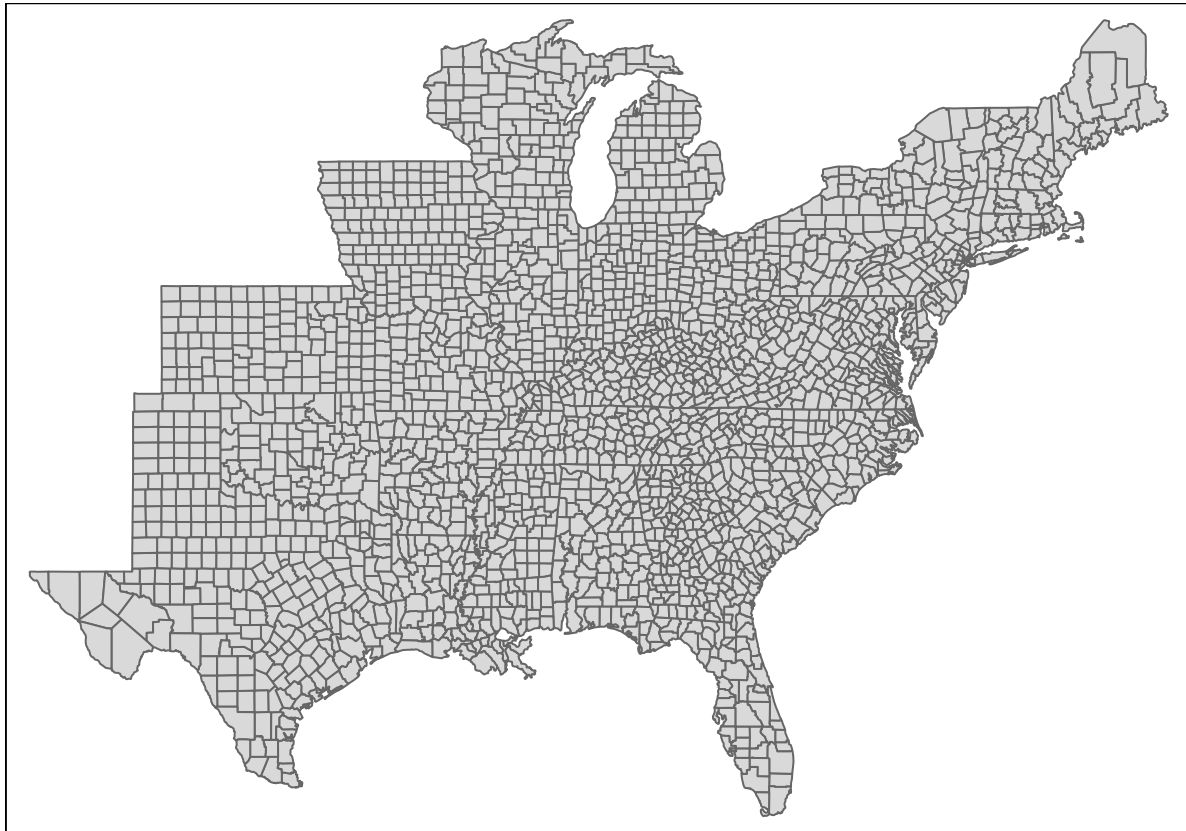
Allison-2001

```
## `summarise()` ungrouping output (override with `.groups` argument)
## Joining, by = "fips"
```

Allison-2001



Tmap Maps



Floyd-1999

```
## Joining, by = "fips"
```

```
## Joining, by = "ID"
```

Allison-2001

```
## Joining, by = "fips"
```

```
## Joining, by = "ID"
```