What conclusions do people remember from last week?(can’t talk about own team’s results)

*E.g., slightly less than half of car accidents happen in intersections in Madison.*

Downtown is congested

Few routes not overlapping with BRT

Accidents around highway entrances

Month of August almost double Jan + similar

Sep 1 has abnormally high pedestrian traffic

Not many pedestrians on game day

More accidents downtown

Low turnout in local elections

Many accidents around capital

S. Gammon Road most dangerous

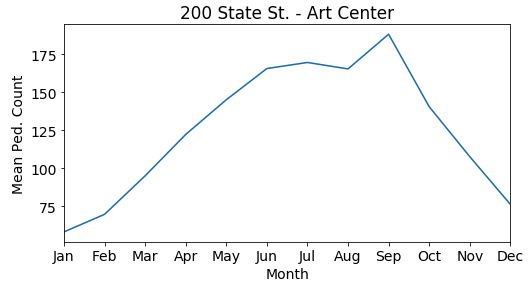
More pedestrian traffic in summer, even though students are gone

**Data Density**

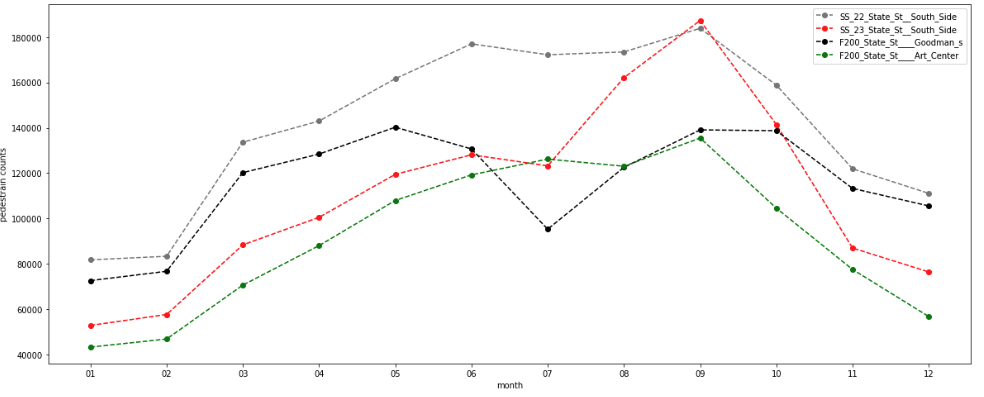
* Counting numbers represented
* Pie vs. line showing same data with added time dimension
* Why more context (in the form of data) provides credibility

**Goal:** a few data-dense plots that are highly polished

**Approach 1**: many plots like the following



**Approach 2:** one plot makes comparisons easier, but it’s not as polished as the others



**Examples of good conclusions:**

* Each intersection gets \_\_\_ to \_\_\_ thousand pedestrians per hour at the peak of summer
* Foot traffic is \_\_\_ to \_\_\_ times greater at the peak than in January
* Intersections farther from the capital receive more/less traffic…

Map Examples:

* Friends: <https://www.facebook.com/notes/facebook-engineering/visualizing-friendships/469716398919/>
* Airports: <https://trailsofwind.figures.cc/>
* Rivers: <https://johnroscoe.files.wordpress.com/2013/10/edward-tufte-envisioning-information-1990-pg74.jpg>

Announcements:

* No regular meeting next Thu
* Sign up for Tue sync
* Coding for Good @ 6pm in CS 1240