HOW'S THE WEATHER?

Lucas Soto

PURPOSE

- ▶ The purpose of this storymap is to...
- ► Find what time to go to the Grand canyon, Rocky Mountains, and Zion national park.
- ▶ Find suitable clothing for taveling to these places.

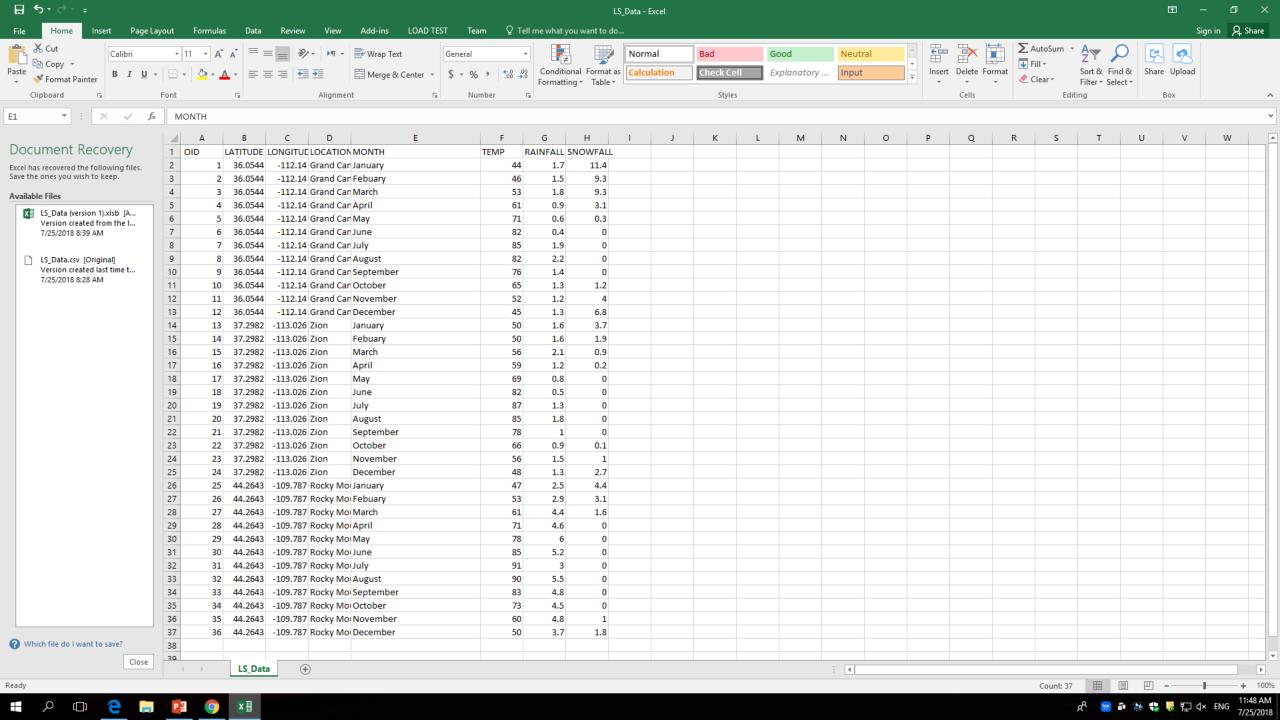
LOCATION

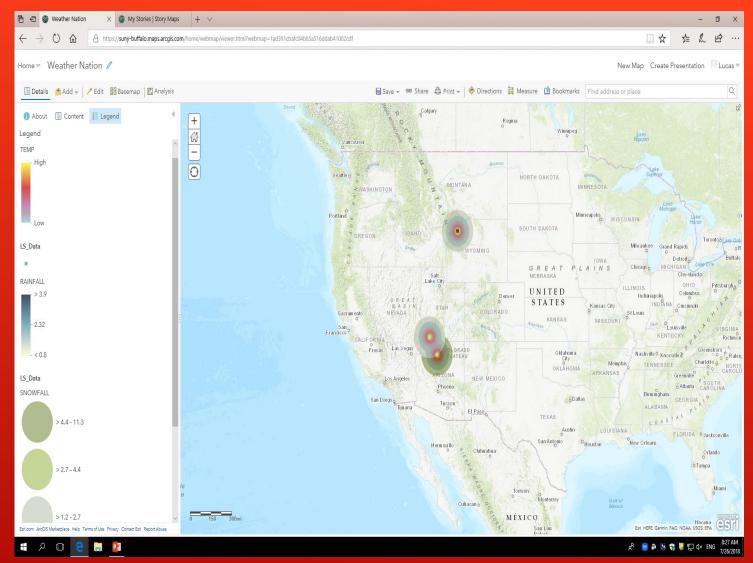
 $\mathbf{W}\mathbf{A}$ MT ND MIN OR ID SD $\mathbf{W}\mathbf{Y}$ IA NE NVUT \mathbf{co} MO $\mathbf{C}\mathbf{A}$ KS oĸ AZAR NM TX ΑK

► THIS TAKES PLACE IN WEST UNITES STATES

THE ANALYSIS

I did a quantitative and correlation analysis to record weather data.





THE RESULT

When you interpret the map, usually the darker colors mean more. It is only the opposite with temperature (more yellow, higher temperatures). You can prove the correlation in the map by looking at the temperature and snowfall. If there is an overall higher temperature in these places, they are more likely to have less snowfall. Also, less snowfall, more rainfall.

SOURCE

NOOA, http://www.intellicast.com/Local/History.aspx?l ocation=USUT9755

MY CAREER PATH

- Who I am:
 - I like to play music, games, and Track+Field.
 - I am good at math, music and science
- Where I am headed
 - The career I researched was an astronomer.
 - They work on observing and interpreting astronomical phenomena.
 - What I like about astronomy is studying the stars
- How I can get there
 - Doctoral training
 - This summer I will research that career and look into what I need to get into that career.
 - This year I will look into schools that offer this
 - My parents, counselor, teachers and principle can help me along this journey forward.