

CprE 492 Weekly Report**May1610****Week 13(April 15, 2016)**

Project Name: Geospatial Mapping for Coverage Analysis

Advisors: Akhilesh Tyagi & Swamy Ponpandi

Client: John Deere (Benazir Fateh)

Group Members:

- Luke Milius - Team Leader
- Frankie Nelson - Team Key Concept Holder
- Sarah Ulmer - Team Webmaster
- Brenda Lopez - Database Leader
- Jake Caithamer - Team Communication Leader

Attendance:

- Luke Milius (2)
- Frankie Nelson (2)
- Sarah Ulmer (2)
- Brenda Lopez (2)
- Jake Caithamer (2)
- Swamy Ponpandi (1)

<u>Team Member</u>	<u>Individual Accomplishments</u>	<u>Hours Contributed [week(total)]</u>
Luke Milius	Meetings, worked on poster. Implemented datepicker feature for the mapping engine.	4(55)
Frankie Nelson	Webpage polishing. Worked on poster & final report	5(62)
Sarah Ulmer	Meetings, worked on poster, added date range selection to database query for bar graph	4(54)
Brenda Lopez	Meetings, finished on adding the date range functionality on county heatmap.	4(84)

Jake Caithamer	Adding date range selector to reporting tool, worked on poster	5(75)
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Accomplishments from last week:

- Added date range selectors to mapping and reporting tools
- Database updated to accommodate date restrictions
- Made final poster

Topics Discussed:

- How we can filter average data by date
- Continuing issues with file permissions
- Poster design and content

Upcoming Week

- Finish and submit poster
- Start final report and handoff documents
- Some improved validation for CSV files
- Cleaning up unnecessary code