

CprE 492 Weekly Report**May1610****Week 12(April 8, 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 (3)
- Frankie Nelson (3)
- Sarah Ulmer (3)
- Brenda Lopez (3)
- Jake Caithamer (3)
- Benazir Fateh (1)
- Nicholas Sitter (1)
- Swamy Ponpandi (2)

| <u>Team Member</u> | <u>Individual Accomplishments</u> | <u>Hours Contributed [week(total)]</u> |
|---------------------------|--|---|
| Luke Milius | Meetings, worked on presentation slides | 3(51) |
| Frankie Nelson | Added more marker attributes to map. Worked on poster. | 5(57) |
| Sarah Ulmer | Meetings, worked on poster, looked into datepicker functionality | 5(50) |
| Brenda Lopez | Meetings, worked on adding the date range functionality on county heatmap. | 6(80) |

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| Jake Caithamer | Finished adding the 'notes' functionality to the drive test/upload page, met with client | 7(70) |
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Accomplishments from last week:

- Gave presentation
- Met with client, received feedback and a tentative plan moving forwards
- Began working on some of the things the client requested improvements to
- Began working on final report/poster/design document

Topics Discussed:

- How we can filter average data by date
- What sort of things we want to include in our final documents
- Testing or lack thereof
- Schedule of our final presentation/poster

Upcoming Week

- Work on a few last features for the project
- Begin looking at our documentation and poster
- Testing/commenting/code cleanup