

Weekly Report #10 – 03/31/2016

Group Number: May 1611

Project Name: Lamoni Municipal Utilities

Contacts:

Advisor: Anne Kimber, akimber@iastate.edu

Client: Emil Segebart, emil@grm.net

Student group email: may1611@iastate.edu

Team Positions:

Zachary Kolar – Team Leader

Tristan Cox – Team Webmaster

Yahya Haq – Team Communication Leader

Aaron Magnuson – Team Communication Leader

Grant Herrman – Team Key Concept Holder

Meeting Details

For our tenth meeting we met with Anne on the 25th of March, 2016 from 3pm-4pm and discussed the status of the Project and what the team worked on during Spring Break.

Accomplishments of the Past Week/ Plan for Next Week

This past week two of the team members worked on the quantities needed for the breakers and the substation while the remaining team worked on Open DSS and how to do the power flow.

For the upcoming week we plan on making a presentation for our Professor which will talk about the status of the project and what we plan on presenting to the IRP.

Pending Issues

At this point in time, we have no pending issues.

Individual Contributions

Yahya Haq – Worked on the weekly report, worked on the substation quantities, worked on the presentation.

Zachary Kolar – Worked on open DSS, worked on the presentation and shared information between us, the adviser, the client and the professor.

Aaron Magnuson – Worked on the cost analysis, worked on the presentation, visited Lamoni and recorded a video of the entire route and shared it with the team.

Grant Herrman – Worked on the financing of the project and discussed with team members, worked on the presentation.

Tristian Cox – Worked on open DSS, worked on the presentation and uploaded the weekly reports on the team website.

Individual hourly contributions per person?

Yahya Haq – 5hrs

Zachary Kolar – 5hrs

Aaron Magnuson – 5hrs

Grant Herrman – 5hrs

Tristian Cox – 5hrs

Total: 25hrs