

Project Status Report: CEE-2016CPST-012: Water Supply Feasibility Study

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<p>1) Summary of technical/non-technical challenges encountered</p> <ul style="list-style-type: none">• J-U-B has requested an additional deliverable NLT 14 February. It is a map document with reference to all observed hydraulic structures, take-off devices, and recorded canal dimensions. Preparing this product is directly in-line with other deliverables, so will not delay any of the originally requested deliverables.• Survey notes and photographs need to be organized and put in most helpful format.• GPS died on 12 hour trek through trenches, ended up losing all its data. Cameras lost GPS data when photos transferred. Good thing Jeffrey kept good notes in booklet. Will need extra work in digitizing locations for records taken.	<p>2) Team approaches/resolutions to overcome challenges</p> <ul style="list-style-type: none">• Weekly meeting with project manager keeps team on track, reinforced by daily contact between team members.• Use of online instruction tools allows production of somewhat challenging deliverables.• Moving forward with optimism. Nothing can get the Schwichts down, and Josh knows how to push forward. The optimism lifts the rest of the team up. There is nothing that we can't do!
<p>3) Status of challenge resolutions & potential project impacts</p> <ul style="list-style-type: none">• Deliverable for 14 February on schedule, map 60% complete, photos 100% organized, survey notes 100% digitized.• Work schedule appears to be convenient for all parties. We'll continue with it.	<p>4) Project Status & Summary</p> <ul style="list-style-type: none">• Yep, J-U-B asked for a map because they want to see where they'd be most interested in starting work. We're on it.• We put in a ton of work last semester, so we're sitting pretty. Lots to do still, but we're feeling good.• Also feeling pretty good about the job Jake Nelson is doing. We are very motivated with him and with the work we are doing with JUB. This is a good team. We are getting a lot of good done, and we are learning, and stretching ourselves.