

Lab meetings

Someday

Cho's goals

- ROSES
 - Complete section 3b
- ERDC
 - Start a pre-proposal
- SWE
 - Literature review
- AGU abstract

2024-06-24

Asad

- CAMP
 - Regression raster calculations (5 hours spent)
 - Done in GRASS GIS
 - Documentation (0 hours spent, 4 hours)
 - Spent time on publication (NO! NMDOT doesn't pay for your publication and thesis)
 - This time is for the [CAMP *report*](#).
 - Frequency analysis (8 hours)
 - Calculate the culvert capacity (0 hours spent waiting for q*.tif, 8 hours)
- Publication ⇒ Thesis
 - Important
- AGU abstract

Abdullah

- WRRRA
 - Prepare VIC inputs (30 hours)
 - Completed
 - Soil
 - LAI
 - Working and TODOs
 - Weather forcing
 - Global parameters
 - Elevation in soil: Aggregate USGS 10m DEM and replace the elev column in the soil input file
 - Literature review for the proposal (0 hours)
 - 2-3 hours last week
- DISES: Documentation (10 hours)
 - On Overleaf
 - Last week's work

- Issue documentation
- How to reproduce everything
- HEC-RAS 2D floodway (wants to publish it this year)
 - Basic model ready
 - 1m DEM
 - Chattahoochee River (250m-long river section)
 - TODOs
 - Encroachment
 - Hydrograph
 - Study rhdf5 (R library)
- AGU abstract

2024-06-17

Cho's goals

- NSF ROSES
 - Complete section 3a
- ERDC
 - Select an appropriate program
 - Start a literature review
- POSE
 - macOS CMake

Abdullah's goals

- WRRRA
 - Prepare VIC inputs (25 hours)
 - Literature review for the proposal (5 hours)
- DISES: Documentation (10 hours)
- HEC-RAS 2D floodway (wants to publish it this year)
 1. Identify the study area and resolution
 2. Make a HEC-RAS 2D model

Asad's goals

- CAMP
 - Complete the regression raster calculations (2 hours)
 - Documentation (10 hours)
 - Calculate the culvert capacity (8 hours)
- Publication ⇒ Thesis
 - Important

Mahesh's goals

- SWE
 - Complete the training (5 hours)
 - Literature review & summary (15 hours)

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