GeoTech Consortium of Western New York (GTCWNY) and MCC hosts: Professional Development Workshop on Integrating Geospatial Technology into the HS Classroom

Date: August 19 and 20, 2015
Location: Monroe Community College, Brighton Campus (BLDG 11, room 104)

Agenda

Day 1
8:30 Arrive and sign-in (refreshments provided)
9:00 Welcome and introductions
9:15 Workshop overview and background
10:00 Intro Activity: ArcGIS Online Basics – Exploring Severe Weather
10:15 Activity 1: Creating Your Own Map – Hawaiian Volcanoes
10:45 Break
11:00 Activity 2: Creating Your Own Layer From a CSV File – Emergency Shelters in Hawaii
12:00 Break (lunch provided)
12:30 Discuss Topic ideas + Geospatial Revolution (episode 1)
12:45 Activity 3: Begin Dams in New York State
1:30 GIS Scholars
2:00 Field trip to Geosciences Hallway + Explore on your own + Choose your topic
2:45 Paperwork and stipend information
3:00 End of Day 1

Day 2
8:30 Arrive and sign-in (refreshments provided)
9:00 Management of ArcGIS Online (example)
9:30 Open lab time: Modify an activity to be used in your classroom
10:50 Break (snack provided)
11:00 Resources & Additional Professional Development
11:45 Workshop survey
12:00 End of Day 2

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