

Draft Agenda

HEC-HMS Workshop

Ohio Dam Safety Organization (ODSO)

Date: November 2021



Day 1

- 8:00 General and Introductions
- 8:15 L 1.1 - HMS Overview
- 9:00 L1.2 - HMS GIS Capabilities
- 10:00 Break
- 10:15 W 1.1 Applying HMS GIS Tools
- 11:15 L 1.3 Meteorologic Models in HMS including HMR52 (and Ohio PMP, if possible)
- 12:30 Lunch
- 1:30 L 1.4 Loss Rates
- 2:15 W 1.2 Workshop - Rainfall Workshop. Tie to HMR52 (and Ohio PMP, if possible)
- 3:45 Break
- 4:00 L 1.5 HMS Transform Methods
- 5:00 Adjourn

Day 2

- 8:00 L 2.1 Routing in HMS
- 9:00 W 2.1 Workshop – Channel Routing
- 10:15 Break
- 10:30 L 2.2 - Multiple Subbasin and River Reach Modeling and Calibration, USACE methods of Parameter values for PMF
- 11:30 L 2.3 - Reservoir Modeling
- 12:00 Lunch
- 1:00 W 2.2 – Workshop – Synthetic Hydrographs
- 2:30 Review Workshop
- 2:45 Break
- 3:00 L 2.5 Optimizing Parameters in HMS
- 3:45 W 2.3 Workshop - Optimization
- 4:30 Discussion / L 2.7 HEC-DSSVue
- 5:00 Adjourn

Note: Times are approximate pending length of any discussion