

## **Flood Awareness Day Agenda – April 22, 2010**

Students leave Flathead High School at 10. Arrive, organize into teams, and connect with team leaders.

10:30 – 10:45	intro – Expo building
10:50 – 11:10	station 1
11:15 – 11:35	station 2
11:40 – noon	station 3
Noon – 12:20	lunch break
12:25 – 12:45	station 4
12:50 – 1:10	station 5
1:15 – 1:35	station 6
1:30 – 1:45	contest
1:45 – 1:55	judging/conclusion
1:55 – 2:10	pictures, clean up, empty bags
2:10	buses load & leave

Station 1 – “holding water” watersheds & conveyances

Station 2 – what’s in the flood water – water quality issues

Station 3 – floodplain simulator & hydrographs, impervious surfaces

Station 4 – rolling rivers stream trailer – stream erosion & value of riparian vegetation

Station 5 – how to build a sandbag levee

Station 6 – careers in hydrology movie

Each team will start at a different station, and cycle through.