



New Features in AHPS Update on 8/11/2015

- New diamond gauge icons
 - Added a new diamond shaped map icon and map legend to distinguish gauges that are “data points” only. These locations may have observations but do not have forecasts.
- New Precipitation interface
 - The precipitation interface has been converted to a dynamic ESRI map.
 - New technology has been leveraged to display the precipitation estimates at higher resolution and allowing users to pan, zoom and to change the basemaps.
 - Incorporates Alaska precipitation data (when available).
- New Flood Inundation Mapping interface
 - Converted the interface to use dynamic ESRI maps.
 - New technology has been leveraged to improve data resolution on the map.
 - Incorporated the FEMA's National Flood Hazard Layers via the FEMA Web Mapping Service and are selectable as an map overlay when available.
- Updated "Flood Category Not Defined" color
 - Changed icon and legend color so that these icons are more easily discernable on the map pages.
- New Flood Inundation Map Libraries are available for:
 - MNTK1 – Big Blue River near Manhattan, KS
 - AFTW3 – Rock River at Afton, WI
 - FATW3 – Rock River at Ft. Atkinson, WI
 - JFFW3 - Rock River at Jefferson, WI
 - NVLW3 – Rock River at Lake Koshkonong, WI
 - WATW3 – Rock River at Watertown, WI