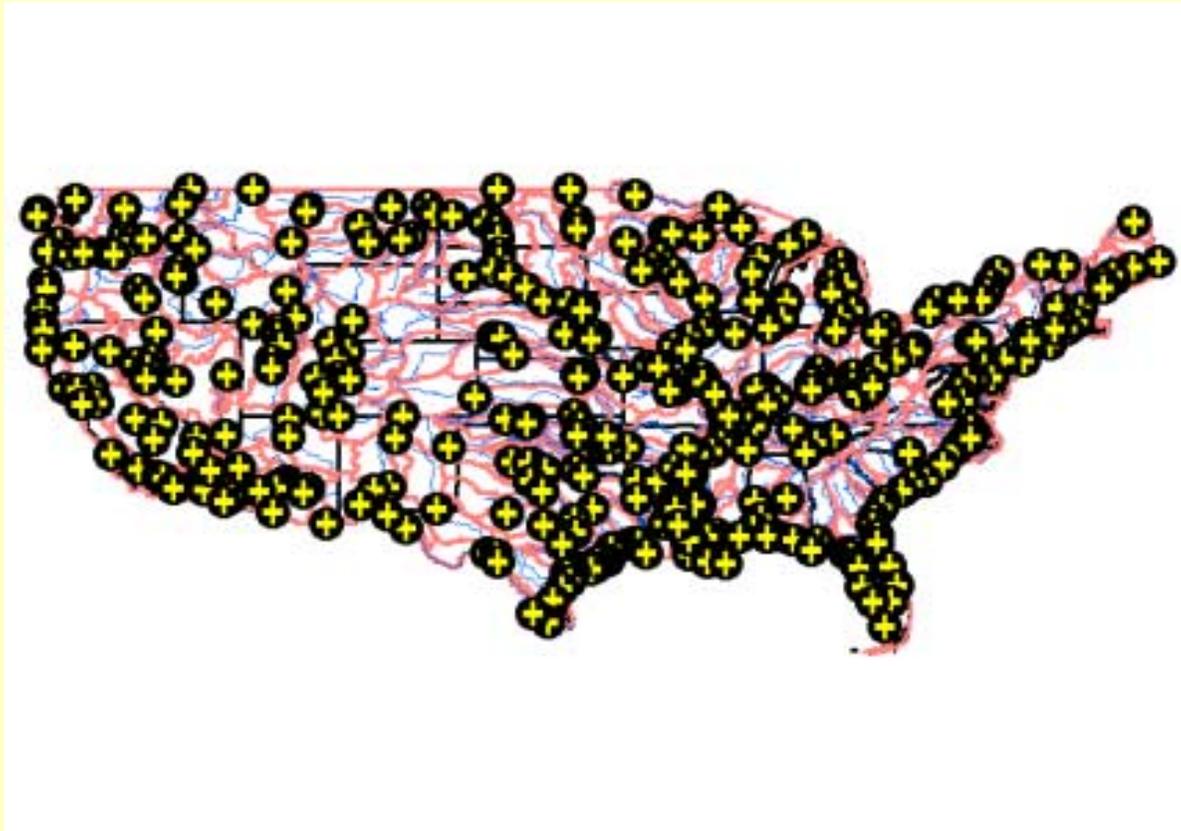


# Goal 3 --Hydrologic Accounting Units



# Goal 3 -- Task

- Determine station that is the Most Valuable Point (MVP) for each Hydrologic Accounting Unit

# Goal 3 --Hydrologic Accounting Units MVPs

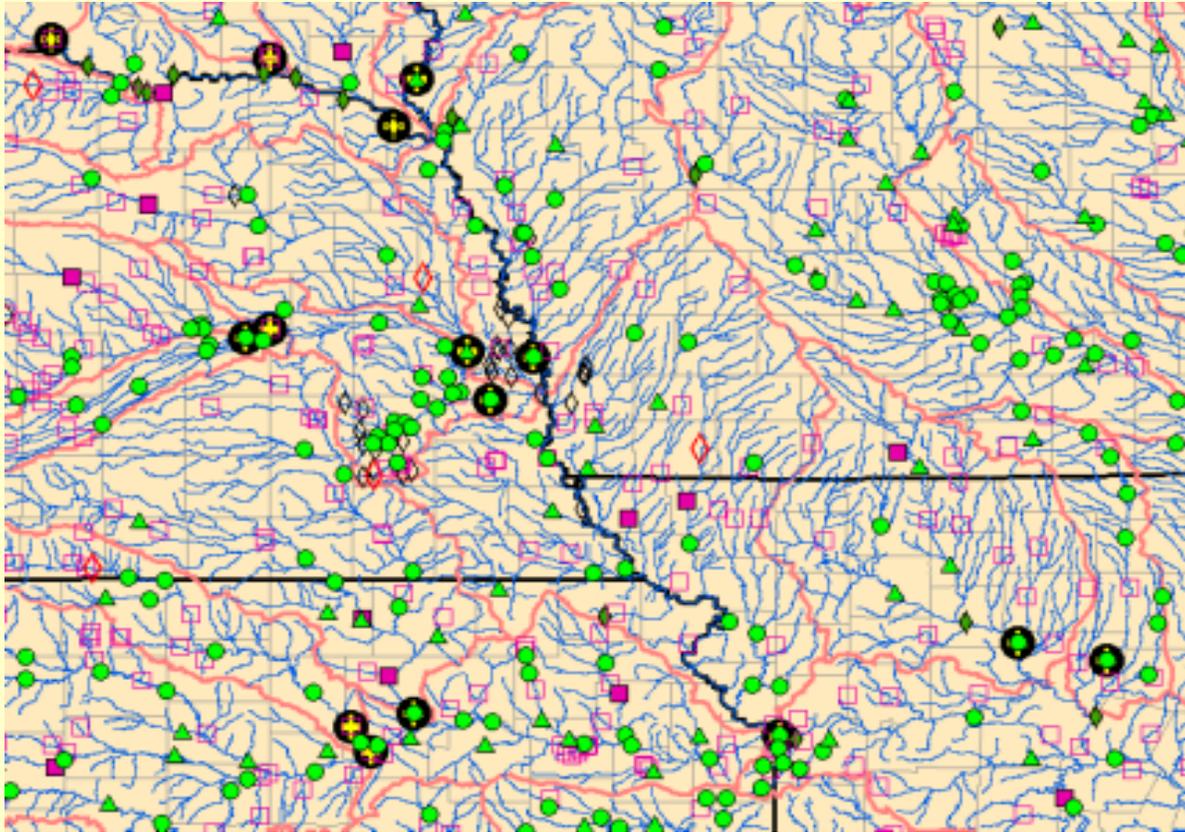
- Criteria – The station (or stations) needed to best determine the flow out of the Accounting Unit.
  - For closed basins, the most representative flow in the Accounting Unit.

# Goal 3 --Hydrologic

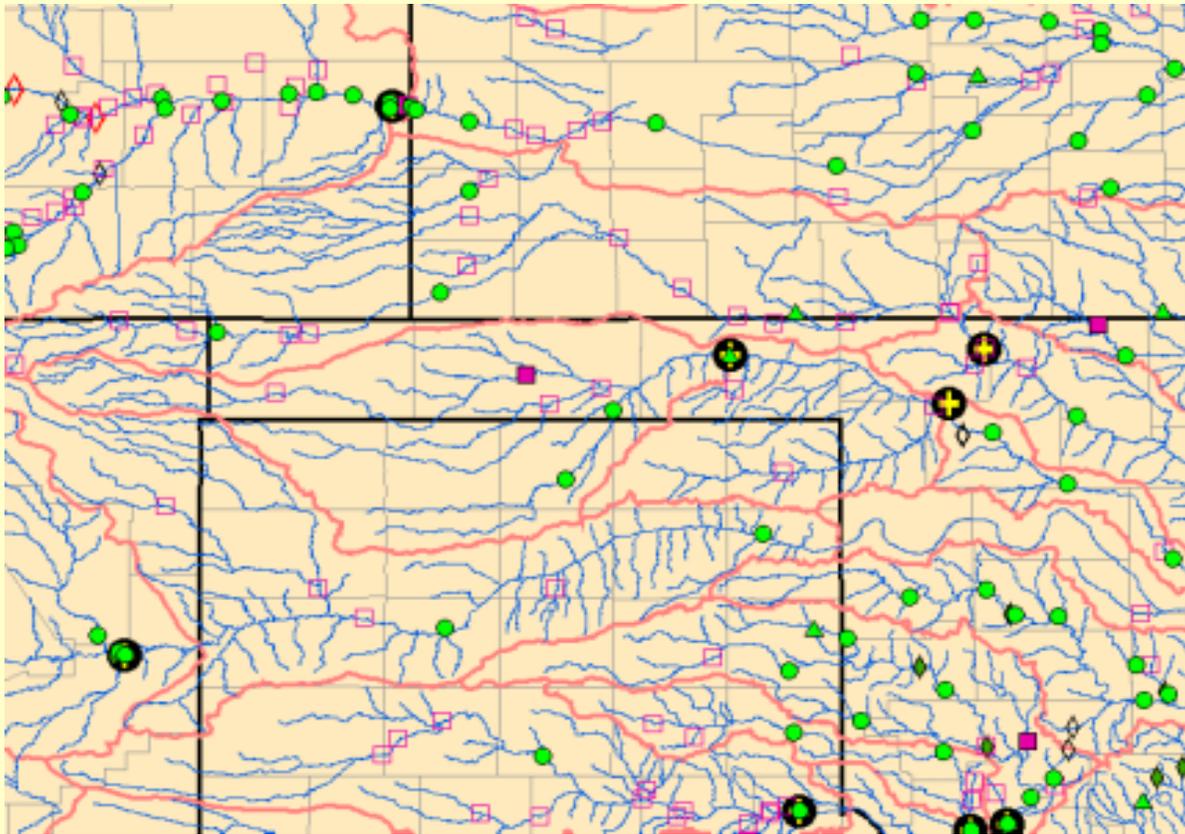
## Accounting Units -- Criteria

- Main stem – The main stem station nearest the Accounting Unit pore point. May be downstream in the next Accounting Unit.
- Headwaters – The station or stations with the largest drainage area(s) in the Accounting Unit. May also be downstream in the next Accounting Unit.
- Coastal or Closed Basin – The station or stations with the largest drainage areas in the Accounting Unit.

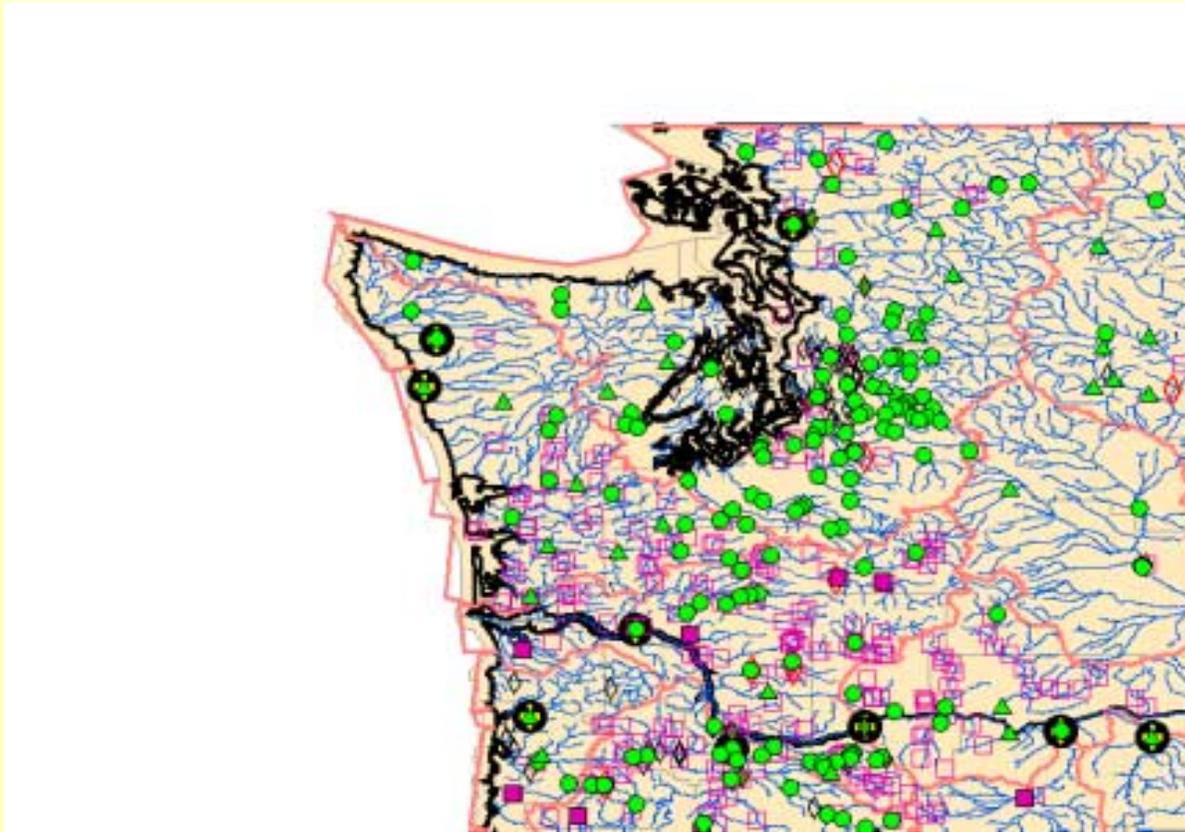
# Goal 3 – Main Stem Accounting Units



# Goal 3 – Headwater Accounting Units



# Goal 3 – Coastal or Closed Basin Accounting Units



# Goal 3 --ArcMap Attributes

- HUC6\_MVPSITE\_A
- HUC6\_MVPSITE\_B
- MVP\_HUC6A
- MVP\_HUC6B
- HUC6\_MVPSTATUSA
- HUC6\_MVPSTATUSB

# Goal 3 -- ArcMap Attributes

- HUC6\_MVPSITE\_A – Station that best meets criteria. Indicate with a 1 in attributes table.
- HUC6\_MVPSITE\_B – Supplemental station needed in that Accounting unit to meet criteria. Also indicated with a 1 in attributes table.

# Goal 3 -- ArcMap Attributes (continued)

- MVP\_HUC6A – Station is the MVP point for an Accounting Unit but not located in that Accounting Unit. Enter the HUC6 number of the Accounting unit represented.

# Goal 3 -- ArcMap Attributes (continued)

- HUC6\_MVPSTATUSA (or B) – Status indicator of the site.
- 0 – Not a MVP SITE or not yet reviewed
- 1 – Reviewed, accepted station.
- 2 – New site, rejected first cut selection and replaced with this station.