

## Burley Irrigation District Diversion Structure Data Sources

Seventy-eight points of diversion (POD), including pumps and various types of gates were identified in the Burley Irrigation District (Figure 1).

The Burley Irrigation District (BID) was the first to use Customized Editing Tools to indicate which NHDFlowline features needed to be added, deleted or modified. (For more information about the use of this tool in BID see: [http://www.idwr.idaho.gov/GeographicInfo/NHD/Projects/PDF/pap\\_1096.pdf](http://www.idwr.idaho.gov/GeographicInfo/NHD/Projects/PDF/pap_1096.pdf).)

Included with the changes to NHDFlowlines, BID also provided IDWR with information on a number of Points of Diversion. Those points identified as “BID Editing Project” in Figure 2.

Water Rights, Wells and Adjudication databases were consulted to find additional Points of Diversions in the Burley Irrigation District. All this information was compiled into one shapefile and submitted to BID personnel for final review. BID used ArcGIS to edit this shapefile, which is used in this project to create events.

