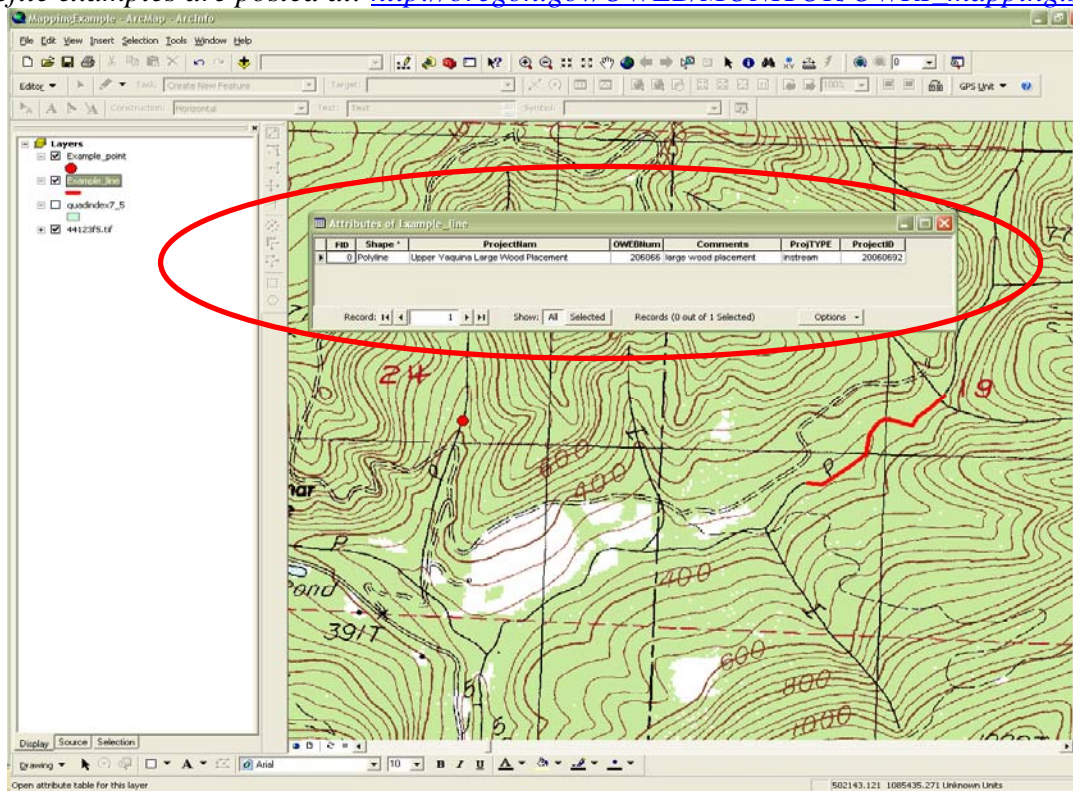


Shapefile

1. **Instream Projects** – map as a line feature over the stream line unless the project is a single instream feature such as a single log or boulder structure. Single features should be marked as a single point.
2. **Road Projects** – map as a line feature unless the project is a single site such as an addition of a cross-drain or a road ford improvement.
3. **Fish Passage Projects** – map as point features. Map each stream crossing improvement as a single point.
4. **Riparian Projects** – map as a line feature over the stream line.
5. **Wetland Projects** – map as polygon features. Wetland projects may be mapped as a point if, for example, the project is at a single location such as the position of a dike for a dike removal project or a single large wood structure placement.
6. **Upland Projects** – map as polygon features. Upland projects may also be mapped as a point (eg. off-channel livestock watering site or manure storage facility) or as a line (eg. cross fencing or irrigation improvements).
7. **Urban Projects** – map as polygon features.
8. Please include the following attributes:
 1. ProjectNam – the name of the project
 2. OWEBNum – the OWEB grant number (if applicable)
 3. Comments – the treatment completed (i.e. LWD, culvert removal, juniper management, planting)
 4. ProjTYPE – the activity (i.e. instream, upland, wetland, fish passage, road or riparian)
 5. ProjectID – the auto generated OWRI submission ID. (Note: you will be provided with a Project ID via e-mail confirmation if you submit your form using the OWRI Online Submission Tool.)

* shapefile examples are posted at: http://oregon.gov/OWEB/MONITOR/OWRI_mapping.shtml



9. E-mail shapefile to oweb.mapping@state.or.us with the project ID in the subject line of the e-mail. (Note: you will be provided with a Project ID via confirmation e-mail if you submit your form using the OWRI Online Submission Tool.)

- Geographic Coordinate System: GCS North American 1983
- Projected Coordinate System: NAD 1983 Oregon Statewide Lambert Feet Intl.