

2017 Watercraft Inspection & Decontamination (WID) Station Planning App

Purpose: Support the regional compilation and review of proposed WID station locations and hours of operation.

How: Each State / Province will have access to a web mapping application dedicated to the jurisdiction. This tool allows AIS Coordinators to confirm and modify information about the WID stations planned for operation in the 2017 season under current funding. Each coordinator can also share summary information on each station's activity during the 2016 season.

Instructions:

1. Using the State/Province specific link and credentials provided, login to the web mapping application.
2. Explore the map using basic navigation tools. The interface is basic and allows panning, zooming and clicking on features to reveal attributes for mapped locations.

The screenshot displays the 'IDAHO - 2017 WID Station Planning' web mapping application. The interface includes a search bar at the top with 'Esri World Geocoder' and a search icon. On the right side, there are buttons for 'Measure', 'Print Tool', 'About', and 'Edit Tools'. The map shows various locations in Idaho, including Boise, Idaho Falls, and Twin Falls, with different colored dots representing various station types. A legend window is open on the left, showing two categories: 'WID Stations 2017 - IDAHO (editable)' and 'WID Stations 2017 - ALL (non-editable)'. The legend lists station types with corresponding colored dots: Roadside (red), Rampside (blue), Roving (green), Temporary Roadside (pink), and Temporary Rampside (light blue). A star icon represents a 'Source Decontamination Station'. The legend also includes the 'Idaho State Boundary' layer. A note box on the left states: 'Note that the slightly transparent region-wide layer is non-editable. Edits will be limited to the State or Province that each application is dedicated to.' Callout boxes highlight specific features: 'Zoom controls' points to the map navigation tools; 'Zoom to original map extent' points to the home button; 'Zoom to current location (mobile)' points to the location pin icon; 'Layer list', 'Legend', and 'Basenaps' point to their respective UI elements; and 'Expand to view table' points to a button at the bottom of the legend window. The map data is attributed to 'Map data © OpenStreetMap contributors, CC-BY-SA' and 'POWERED BY esri'.

Zoom controls

Zoom to original map extent

Zoom to current location (mobile)

Layer list

Legend

Basenaps

Expand to view table

Note that the slightly transparent region-wide layer is non-editable. Edits will be limited to the State or Province that each application is dedicated to.

IDAHO - 2017 WID Station Planning

Aquatic Invasive Species Program

Esri World Geocoder

Measure

Print Tool

About

Edit Tools

WID Stations 2017 - IDAHO (editable)

- Roadside
- Rampside
- Roving
- Temporary Roadside
- Temporary Rampside
- Source Decontamination Station

WID Stations 2017 - ALL (non-editable)


- Roadside
- Rampside
- Roving
- Temporary Roadside
- Temporary Rampside
- Source Decontamination Station

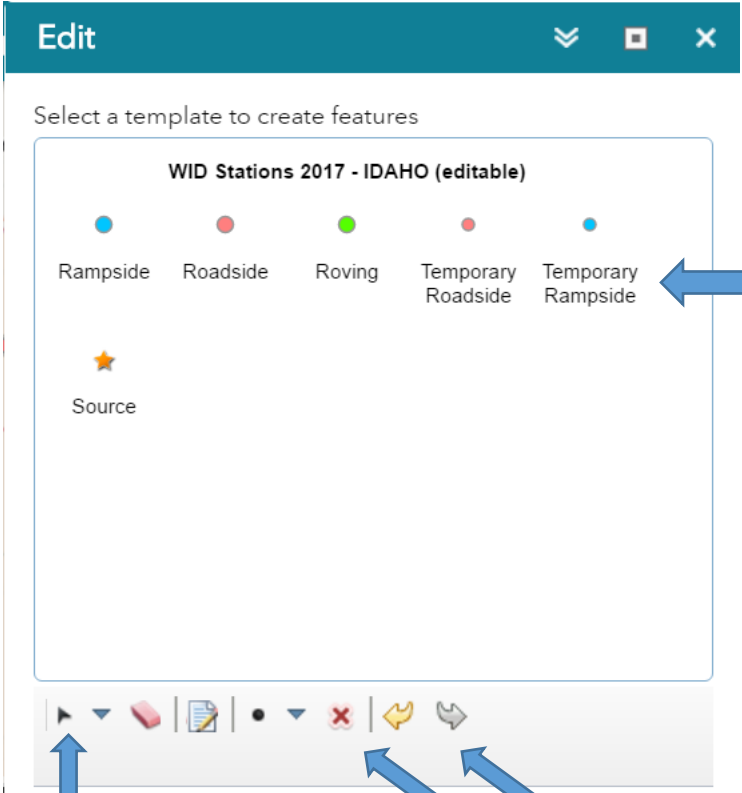
Idaho State Boundary

49.172 Degrees

Map data © OpenStreetMap contributors, CC-BY-SA

POWERED BY esri

3. Use the Edit tool icon  to begin editing information for each station. When the below window below is displayed, you are in 'edit mode' and can edit attributes for an existing selected location, or add new proposed stations. If a station that was used in a prior year will not be operational in 2017, please DO NOT DELETE



Select a template to create features

WID Stations 2017 - IDAHO (editable)

Rampside Roadside Roving Temporary Roadside Temporary Rampside

Source

Select the type of station to add by first selecting a symbol from the edit template

Selecting an already mapped station while in 'edit mode' will open a dialogue box for editing station attributes (see next page for example)

Note the 'delete', 'undo' & 'redo' buttons on the bottom right of the edit tool window. All web edits are transacted on a copy of the official dataset and will be reviewed prior to adoption.

Sample attribute edits - note the format of responses

Note the ability to enlarge or minimize the attribute editor

WID Stations 2017 - IDAHO (editable)

LocationID	1164842475901
Location Name	Cedars
Description	Idaho Department of Agriculture (priority for extenc
Longitude	-116.484260333983
Latitude	47.5901894508061
SrcStationID	
General Station Type	Roadside
Link1	
Total# of Inspections 2016	
Total# of Interceptions 2016	
Interception Details 2016	
StartDate_2017	3/3/2017
EndDate_2017	10/1/2017
Operating Hours 2017	6 a.m.-6 p.m.
# of days open/week 2017	7
# of days open/year 2017	213
enter the State/Province or Jurisdiction Name associated with the station. This is important for edit filtering to work in the applicatoin	Idaho
last_edited_user	PSMFC_Admin
last_edited_date	1/22/2017
Editor name	Lloyd Knight / Tom Woolf
Attachments:	
None	
Add: Choose File	No file chosen
Edited by PSMFC_Admin on Sunday at 2:48 PM	
Delete Close	

NOTE: For all fouled boat interceptions at each WID station in 2016, please indicate the origin and destination of each fouled boat. This is a very large comment field but we suggest using the following example format in your response: "# origin> # destination; # origin> # destination..." e.g.,: [1-Lake Mead>1-Puget Sound; 2-Lake Powell>1-Puget Sound & 1- Pend Oreille, ID].

Draft 2017 operating hours were carried forward from the 2016 schedule. Please edit values to reflect your actual plans for 2016.

Edit hints and reminders appear when the cursor hovers over a dialogue box

Note there is an option to attach one or more files that will be associated with the location (pdf, jpg, xls, doc...), this would be a good place to attach station inspection summary or planning report.

- When finished editing information for a location, simply close the attribute window. All edits will be automatically saved as you go. There is no distinct 'save' button. Edits will be reflected in near real time on the regional version of the WID Stations and Map notes layers. These and other layers may be toggled on/off using the layer list tool. Thanks for your cooperation!

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