

East Idaho Team Update 2022

Invasive Species and Noxious Weeds

Cole D Morrison

INVASIVE SPECIES LAW

- Establish the Invasive Species List.
- Prohibits possession/propagation/transport/sale of the AIS listed in the rule
- Outlines authority for mandatory inspection of conveyances for AIS.
- Establishes the Invasive Species fund via the Invasive Species Sticker.
- Outlines penalties.

NOXIOUS WEED LAW

- It shall be the duty and responsibility of all landowners to control noxious weeds on their land and property.
- The cost of controlling noxious weeds shall be the obligation of the landowner.
- Noxious weed control must be for prevention, eradication, rehabilitation, control, or containment efforts.

**IDAHO STATE DEPARTMENT OF AGRICULTURE ("ISDA")
PETITION TO INITIATE RULEMAKING**

All rulemaking petitions must substantially comply with IDAPA 04.11.01.820, which addresses petitions to initiate rulemaking as described by Section 67-5230, Idaho Code. The requirements have been laid out below. ISDA will consider all petitions and act to either initiate or deny rulemaking in accordance with I.C. § 67-5230(1) and IDAPA 04.11.01.821.

Please note that ISDA may only conduct rulemaking within the authority provided it by statute in order to govern the department's jurisdiction. *See* I.C. § 22-101(3). Prior to petitioning ISDA, please verify and understand the authority of ISDA as it relates to the petition's desired outcome. If a petition for rule change is outside of ISDA's legal authority, it will be denied.

Name of petitioner(s): _____

Address of petitioner: _____

Phone number of petitioner: _____

Email address of petitioner: _____

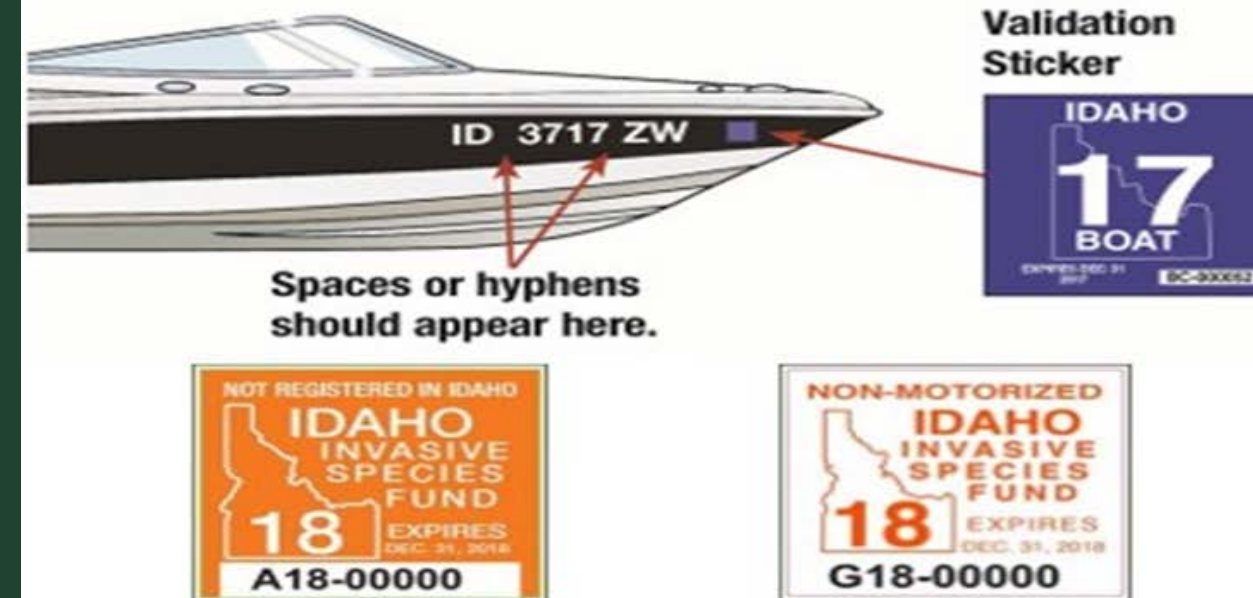
Petitioner's interest in matter: _____

Describe the nature of the rule or amendment to the rule and the petitioner's suggested rule or amendment: _____

Name of the statute, order, rule or other controlling law: _____

Factual allegations upon which the petitioner relies to support the proposed rulemaking: _____

Citations of cases and/or statutory provisions that apply (optional): _____



INVASIVE SPECIES STICKER

Price:

- Sticker included with Idaho Boat Registration (no additional sticker needed)
- \$30 Out of State
- \$7 Non-Motorized

Inspection
Prevention
Education



STICKER REQUIREMENTS

ALL Motorized

ALL Non-Motorized
Hard Side/ Rigid
Vessels

ALL Inflatables 10' in
Length or Larger

ONLY EXCEPTION
Non-Motorized
Inflatables Less Than
10' in Length

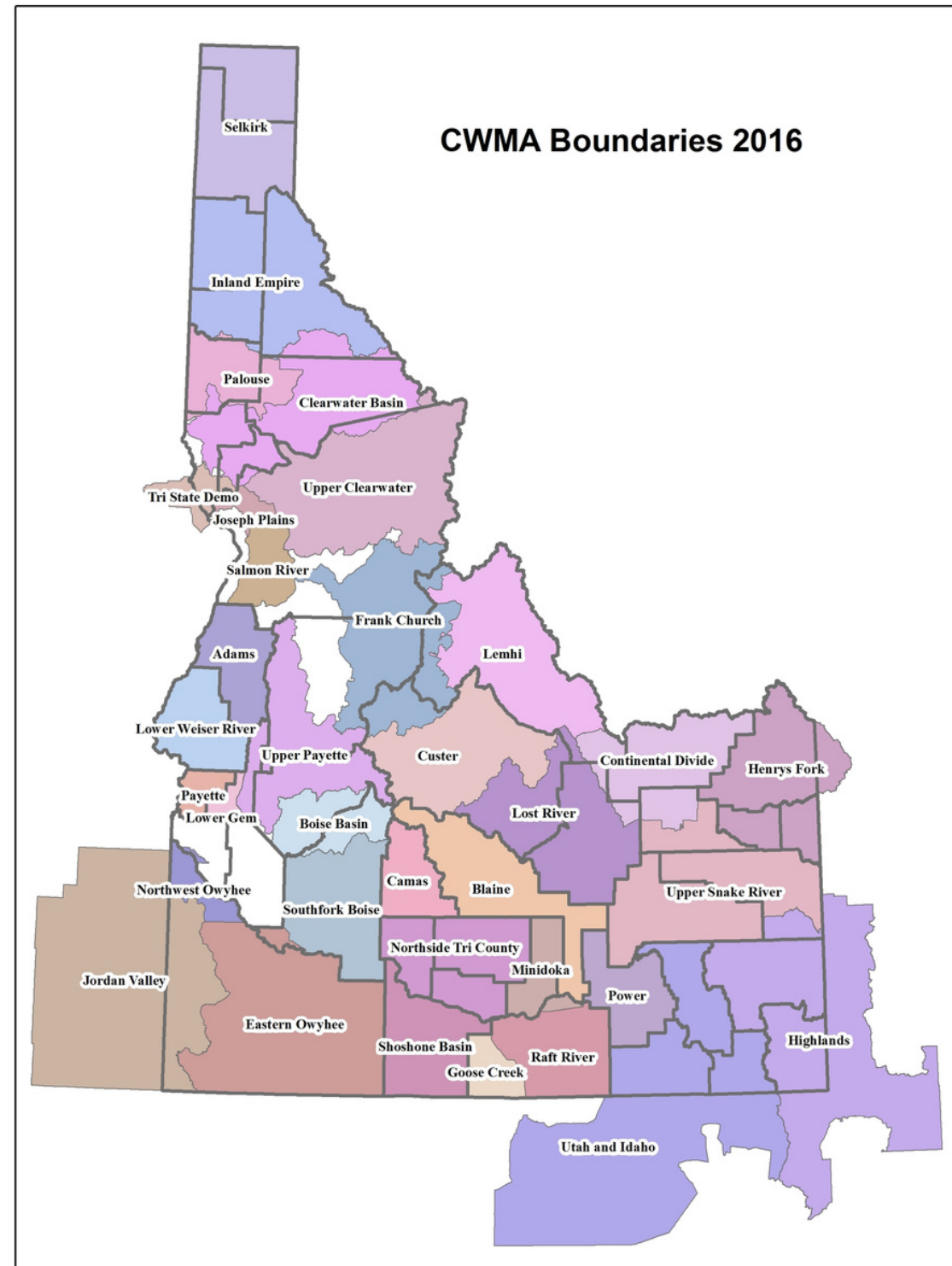
INVASIVE SPECIES/NOXIOUS WEEDS PROGRAM

Idaho State Department of
Agriculture

2270 Old Penitentiary Road
P.O. Box 790 Boise, Idaho
83701-0790

<http://invasivespecies.idaho.gov/>

CWMA UPDATE



- Continental Divide
- Henry's Fork
- Upper Snake
- Power
- Highlands
- U&I

MANAGEMENT AND PREVENTION

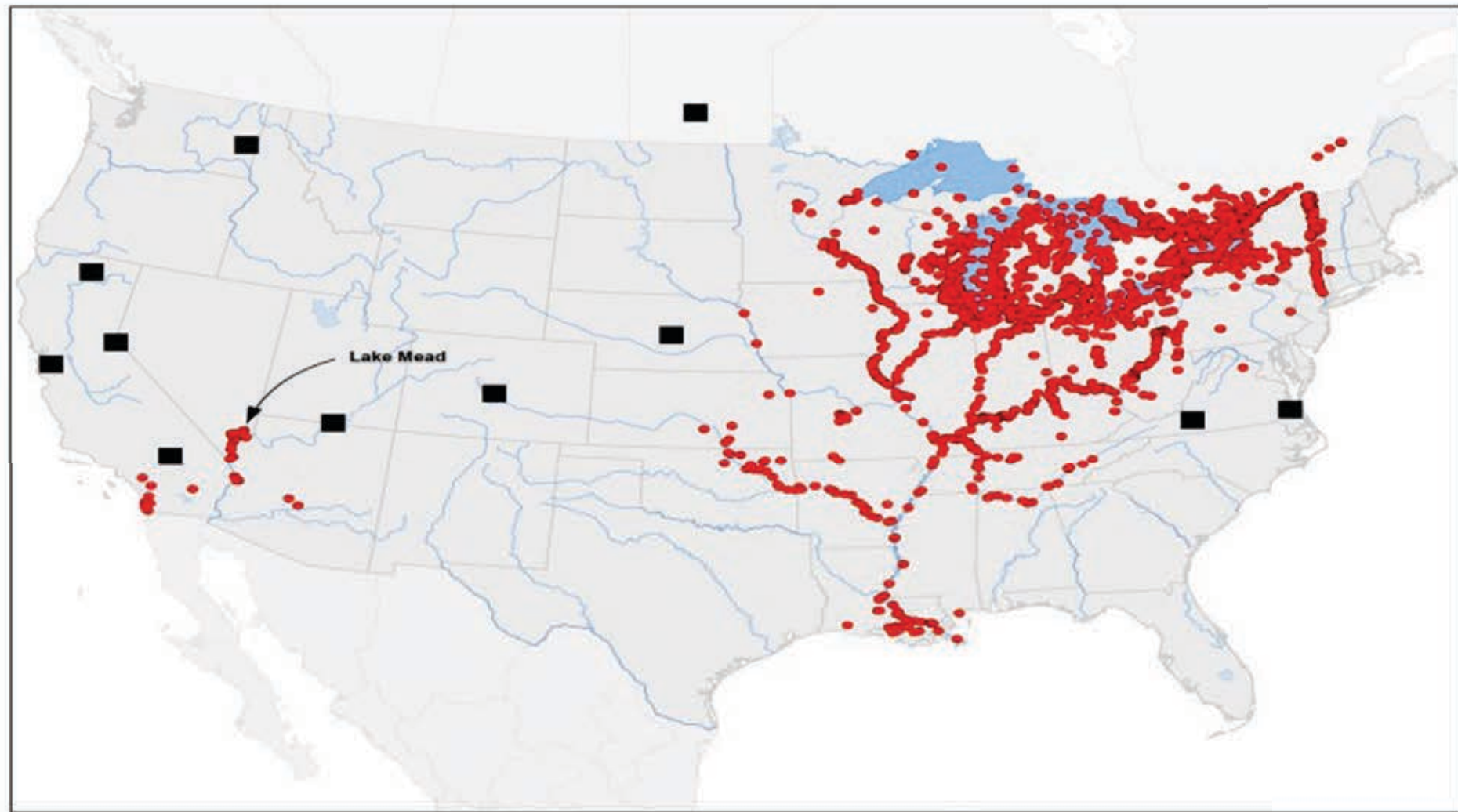
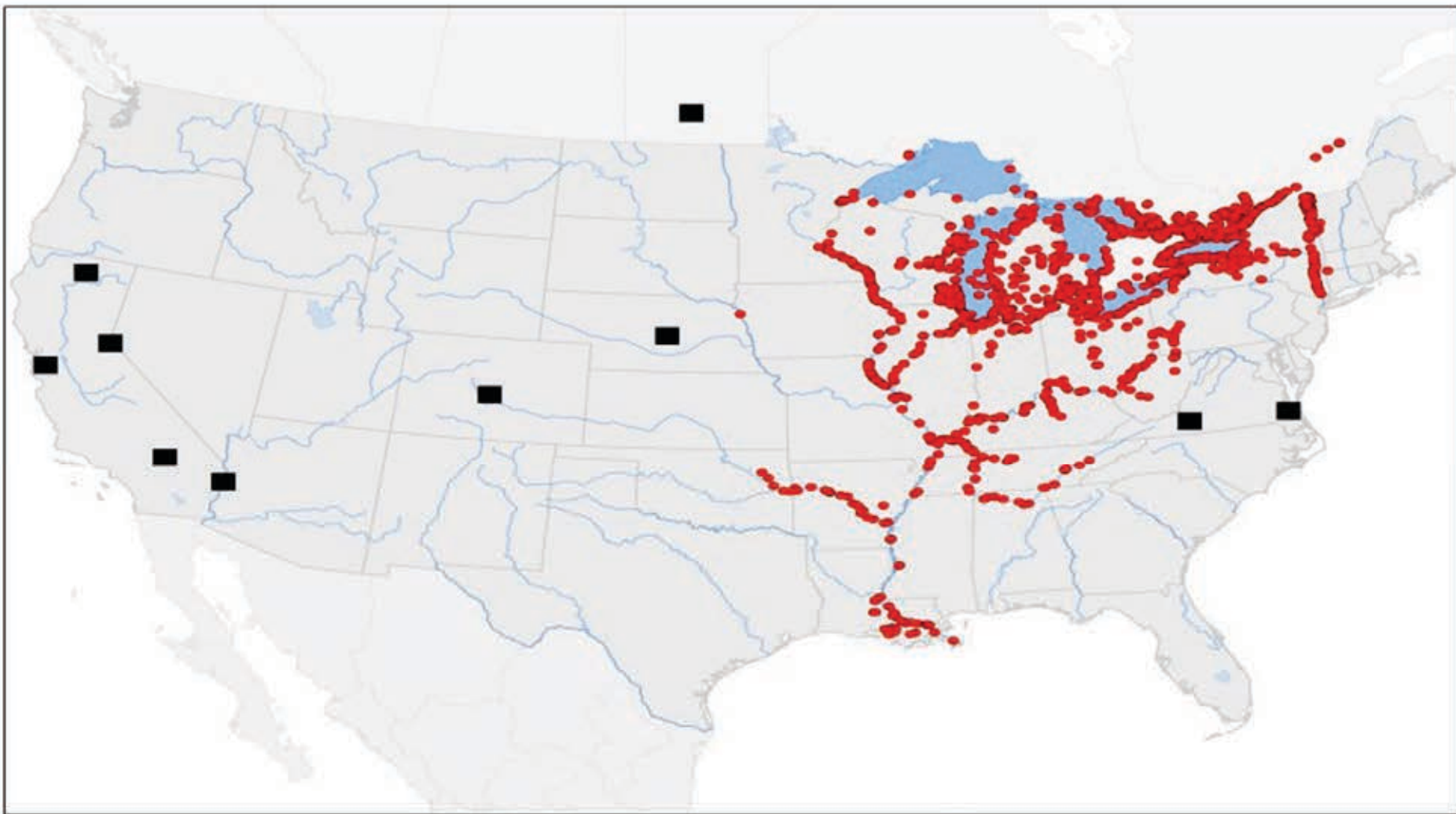
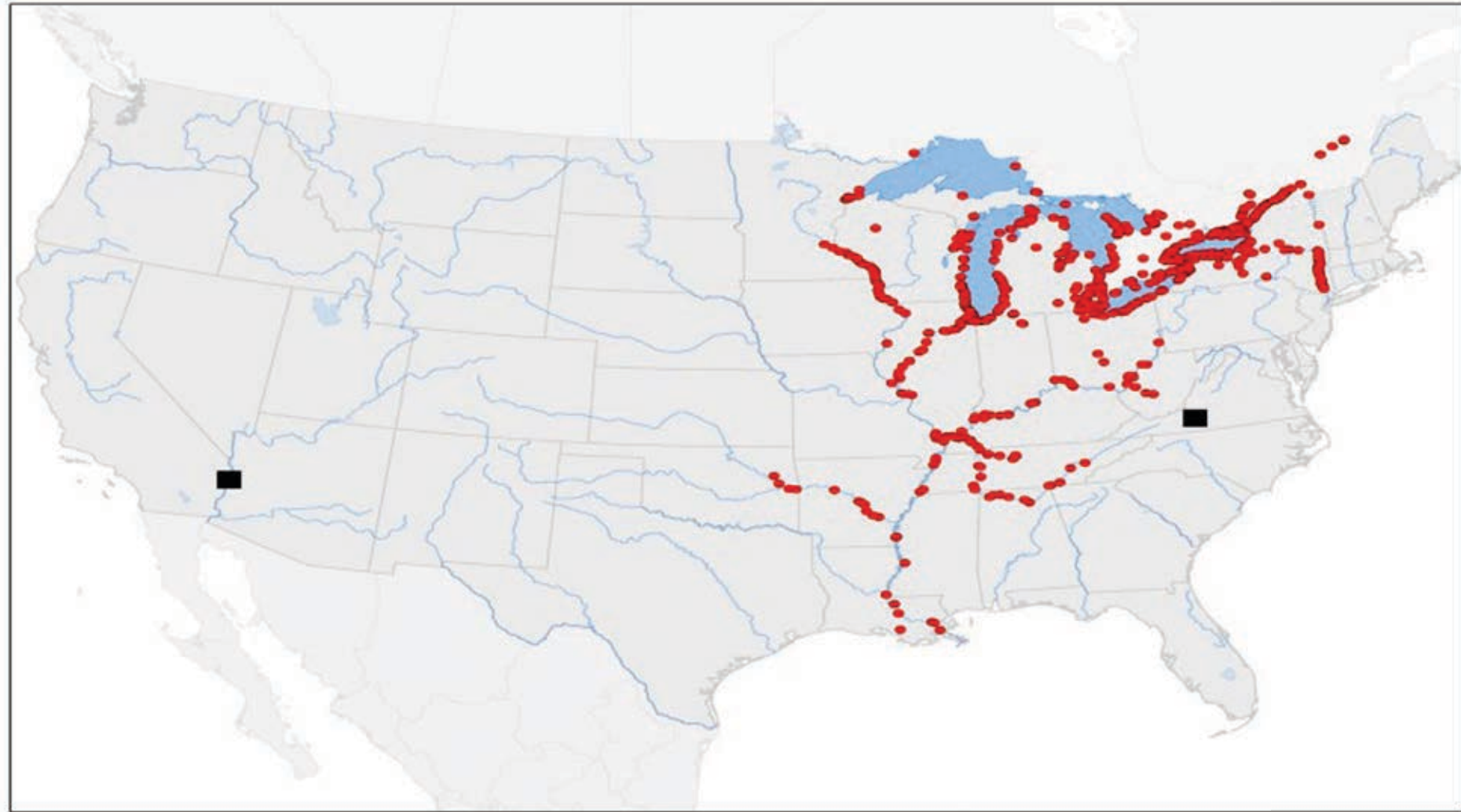
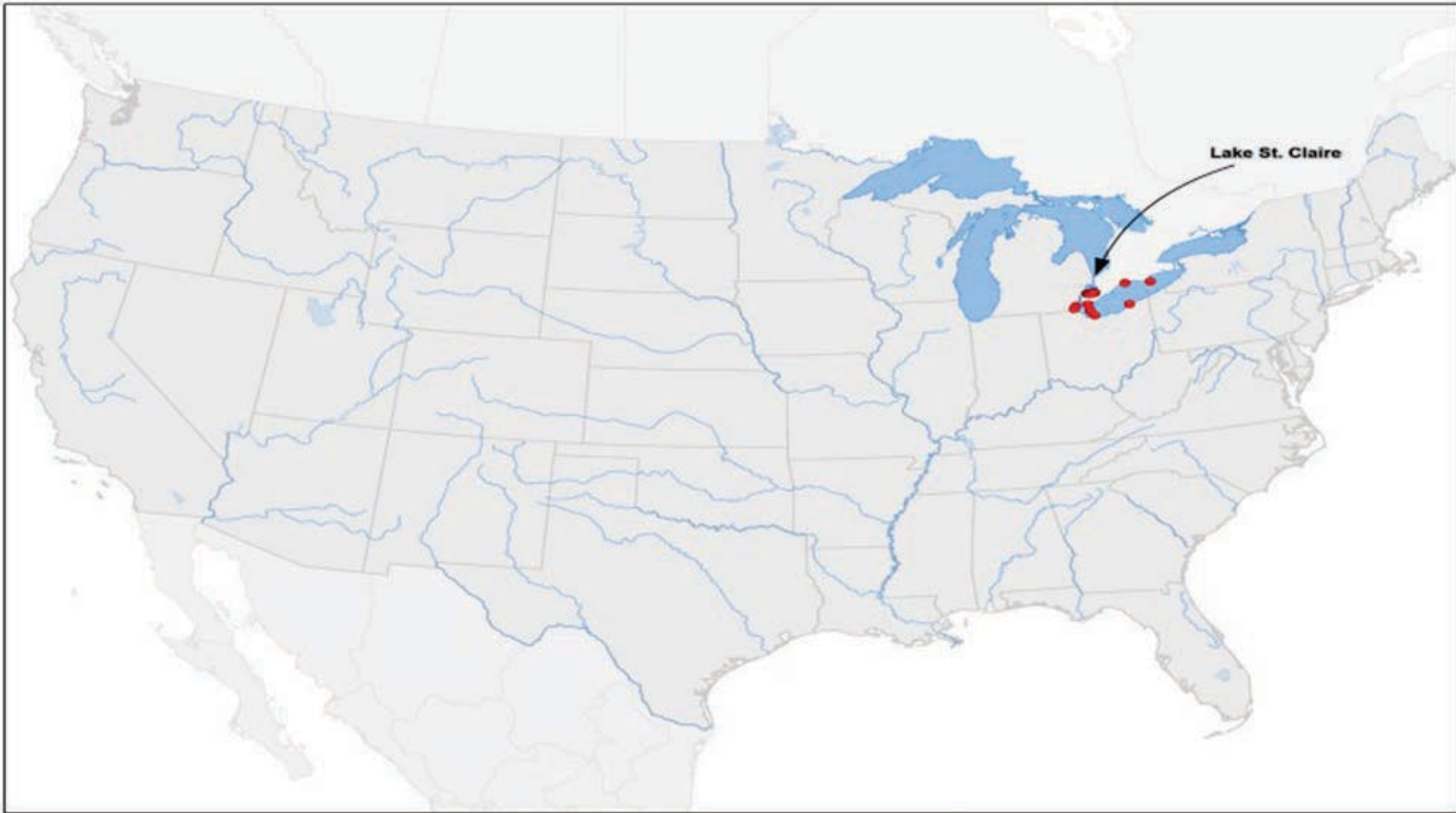


QUAGGA AND ZEBRA MUSSELS

- Disrupt water delivery and drainage
- Impact power generation and increase utility costs
- Damage fisheries and aquatic habitat
- Degrade water quality
- Impact recreation and tourism
- Estimated \$114 million impact if Idaho becomes infested



UCA1299199



**El Dorado, KS,
2003**



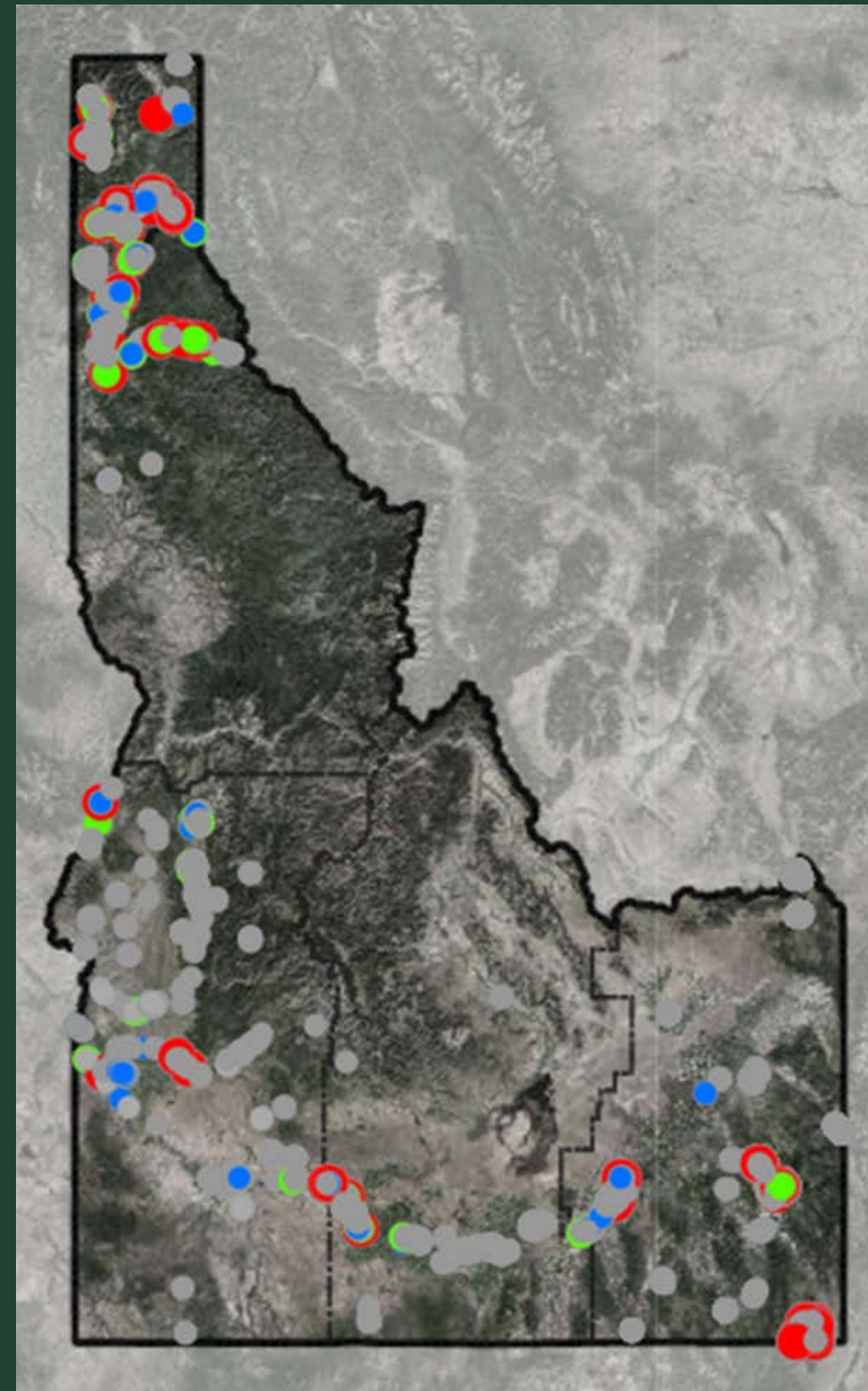
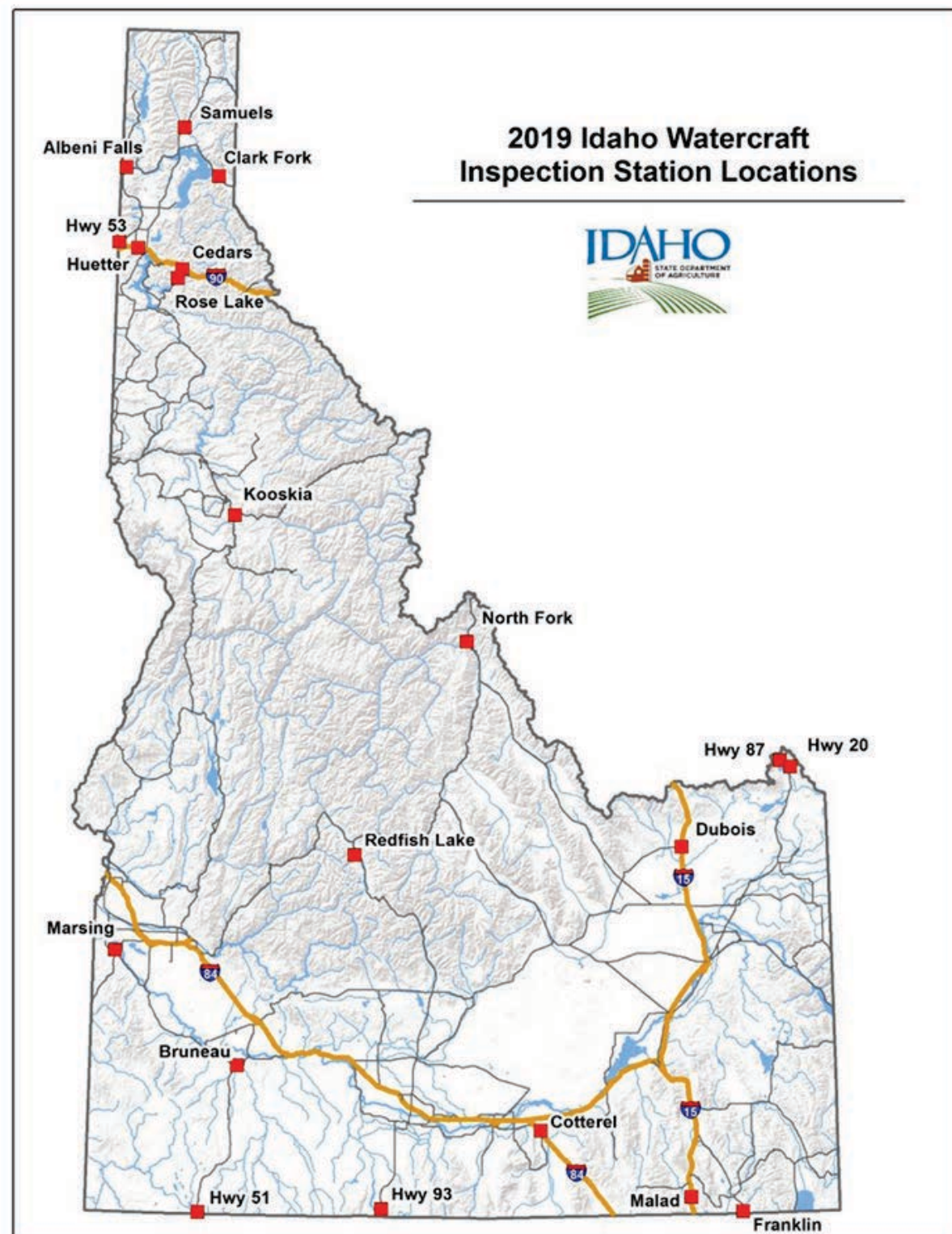
El Dorado, KS, Zebra Mussels 2006



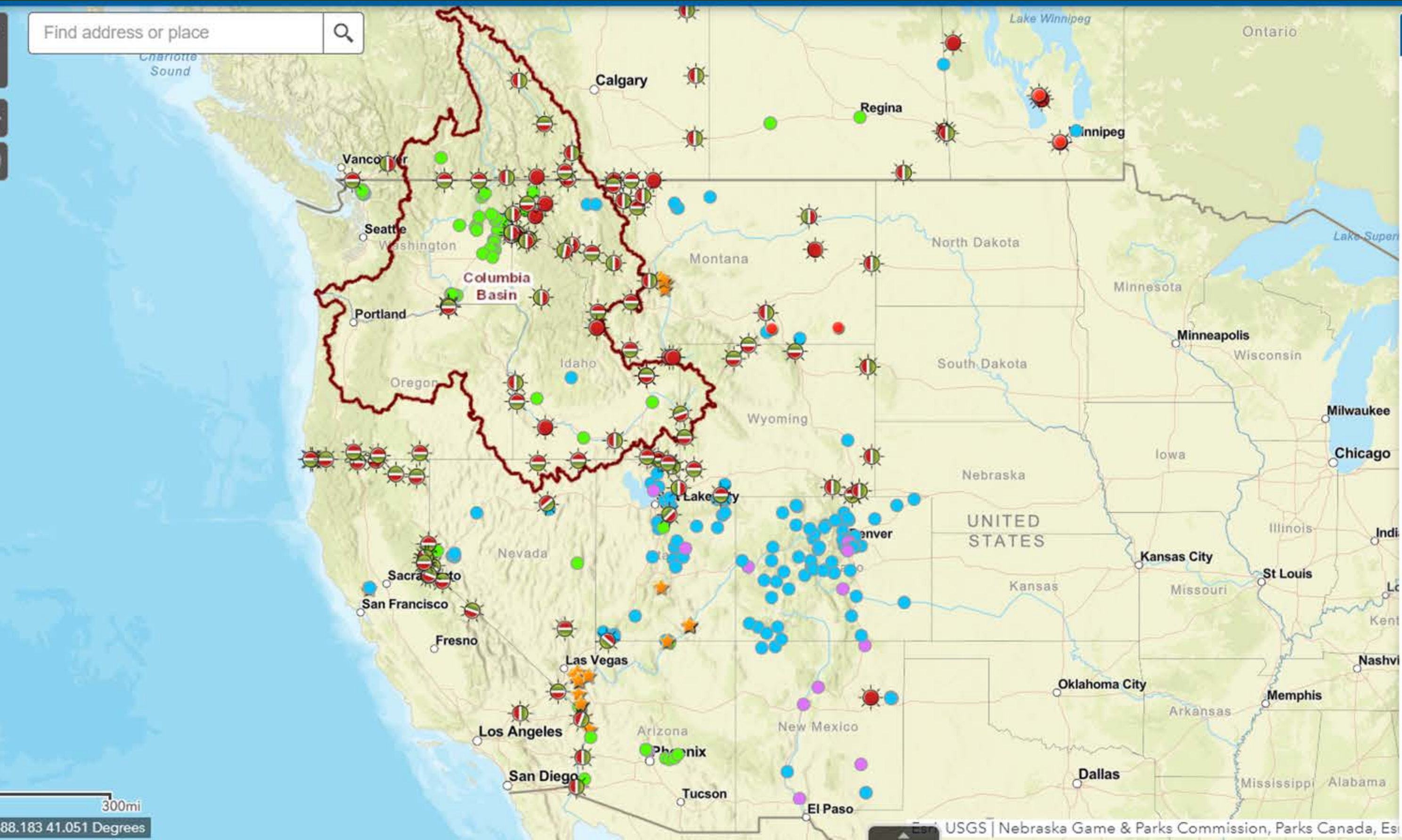
Columbia River Basin



PREVENTION AND MONITORING



Find address or place



Legend

Highway Watercraft Inspection Stations (public view)

- Highway station (single direction)
- Highway station (both directions)
- Highway station (directionality not established)

Waterbody and Source Watercraft Inspection Stations (public view)

- Waterbody station
- Roving
- Source Decontamination Station
- Office location

Columbia Basin Watershed Boundary

- Columbia Basin Boundary

300mi
88.183 41.051 Degrees

Esri | USGS | Nebraska Game & Parks Commission, Parks Canada, Esri

Cooperator Update

HWY 87 & 20



- Losing cooperators
 - Trying to find new cooperators
- Losing sites
- Losing lodging

Waterbody Monitoring

[illegible]

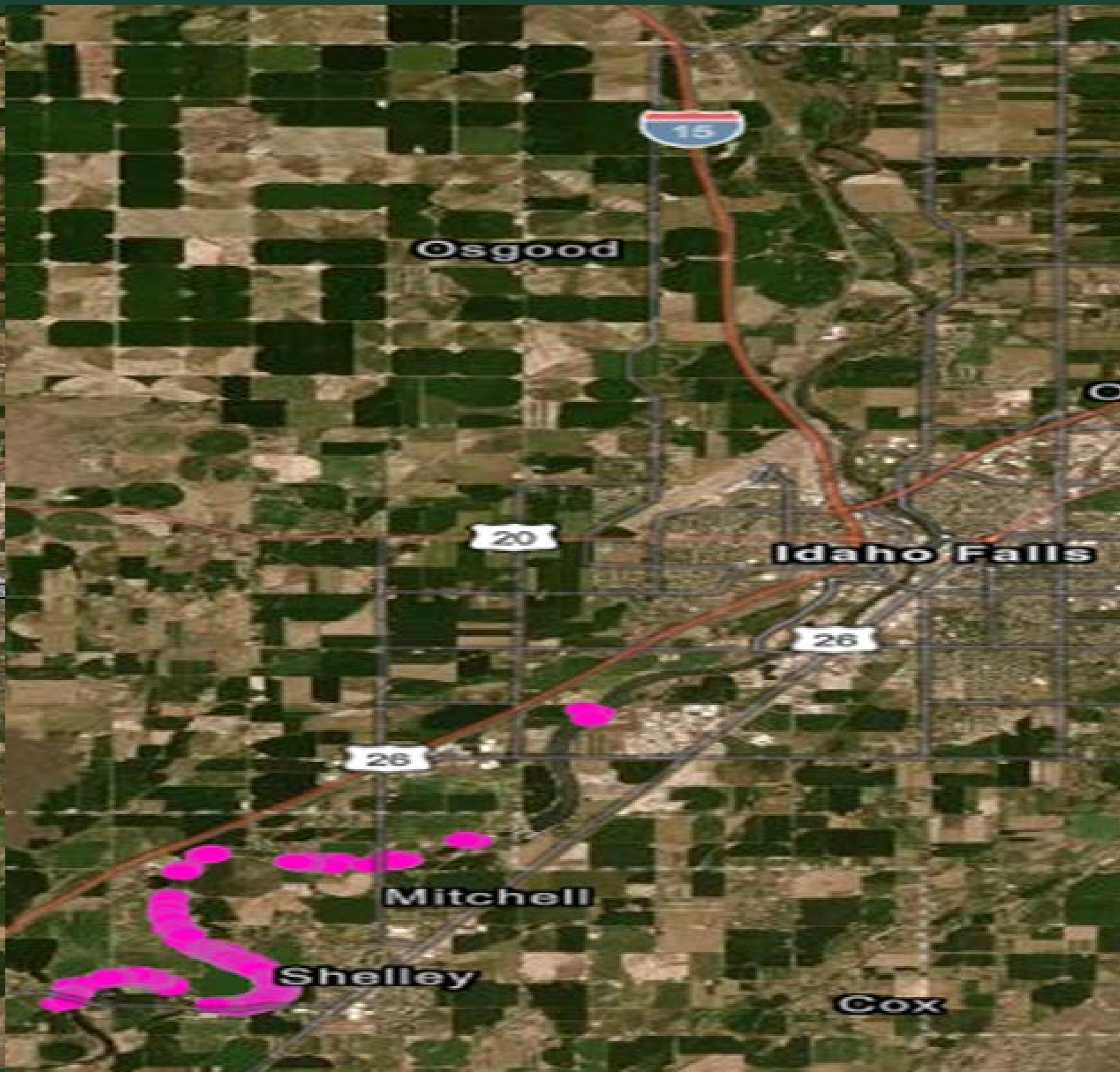
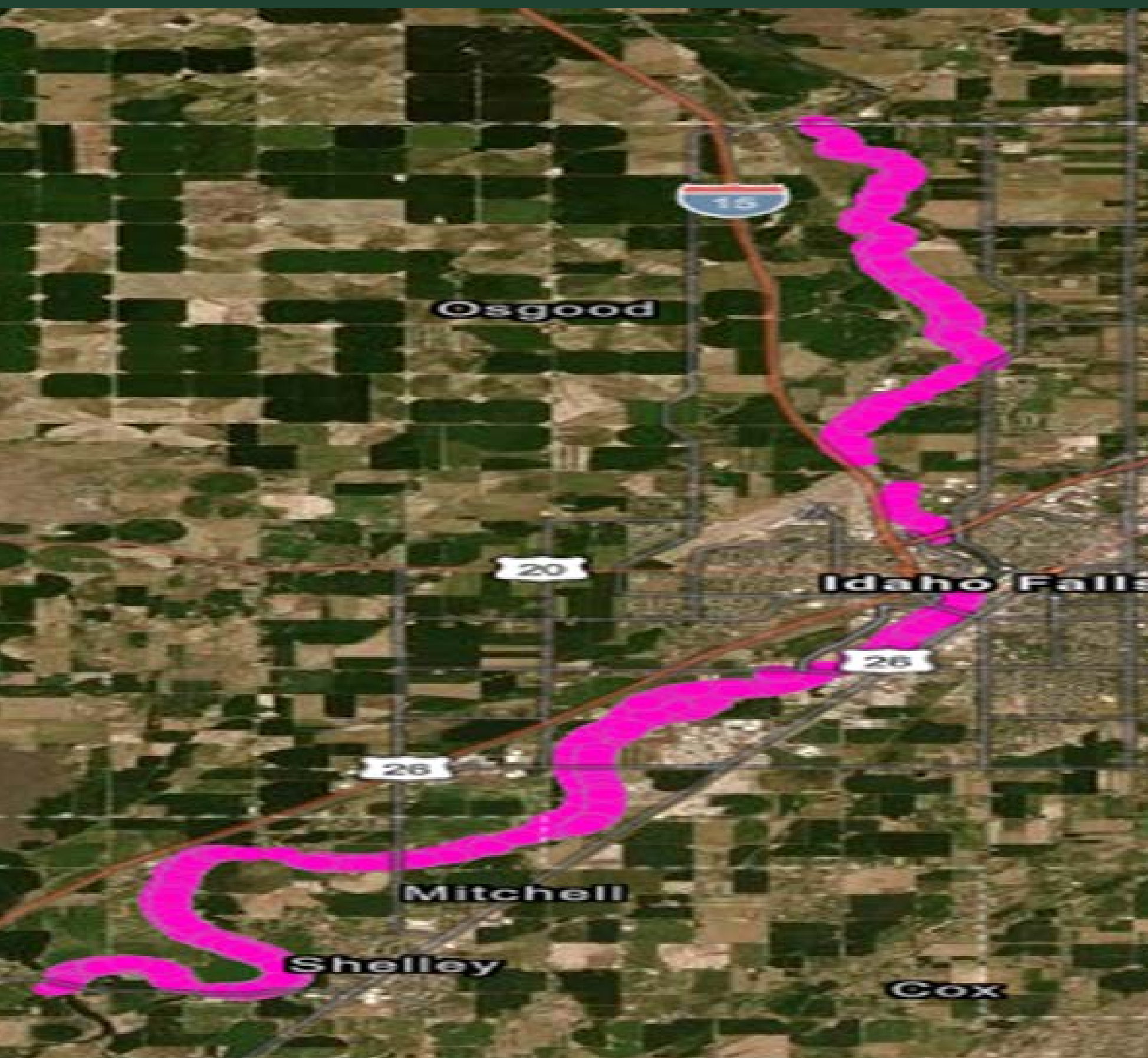
Waterbodies



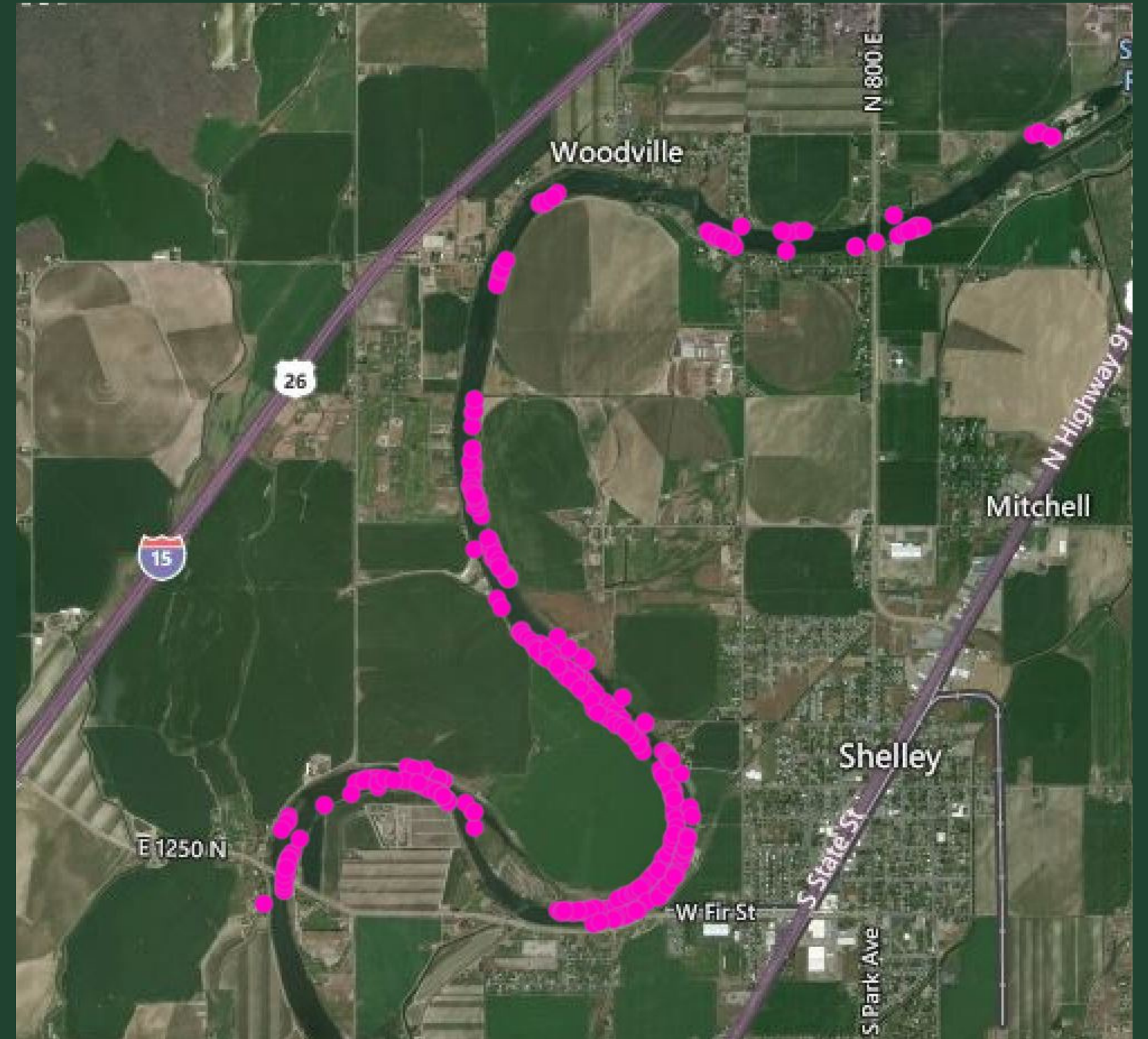
FLOWERING RUSH

- Discovered in Idaho in the 1950's
 - Imported as an ornamental
- Reproduces via seeds, rhizomes, or fragmentation
- Very little success with treatments

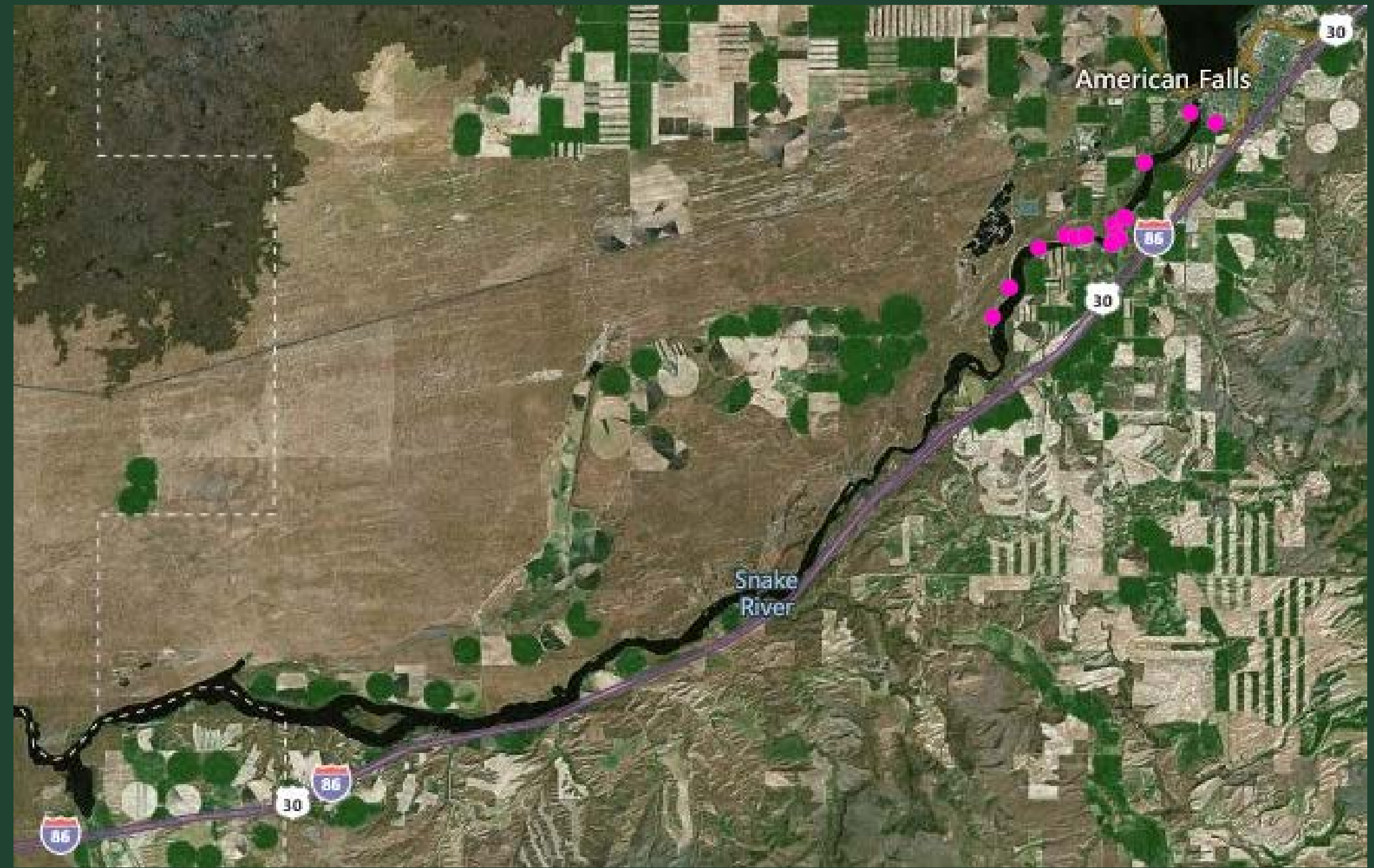
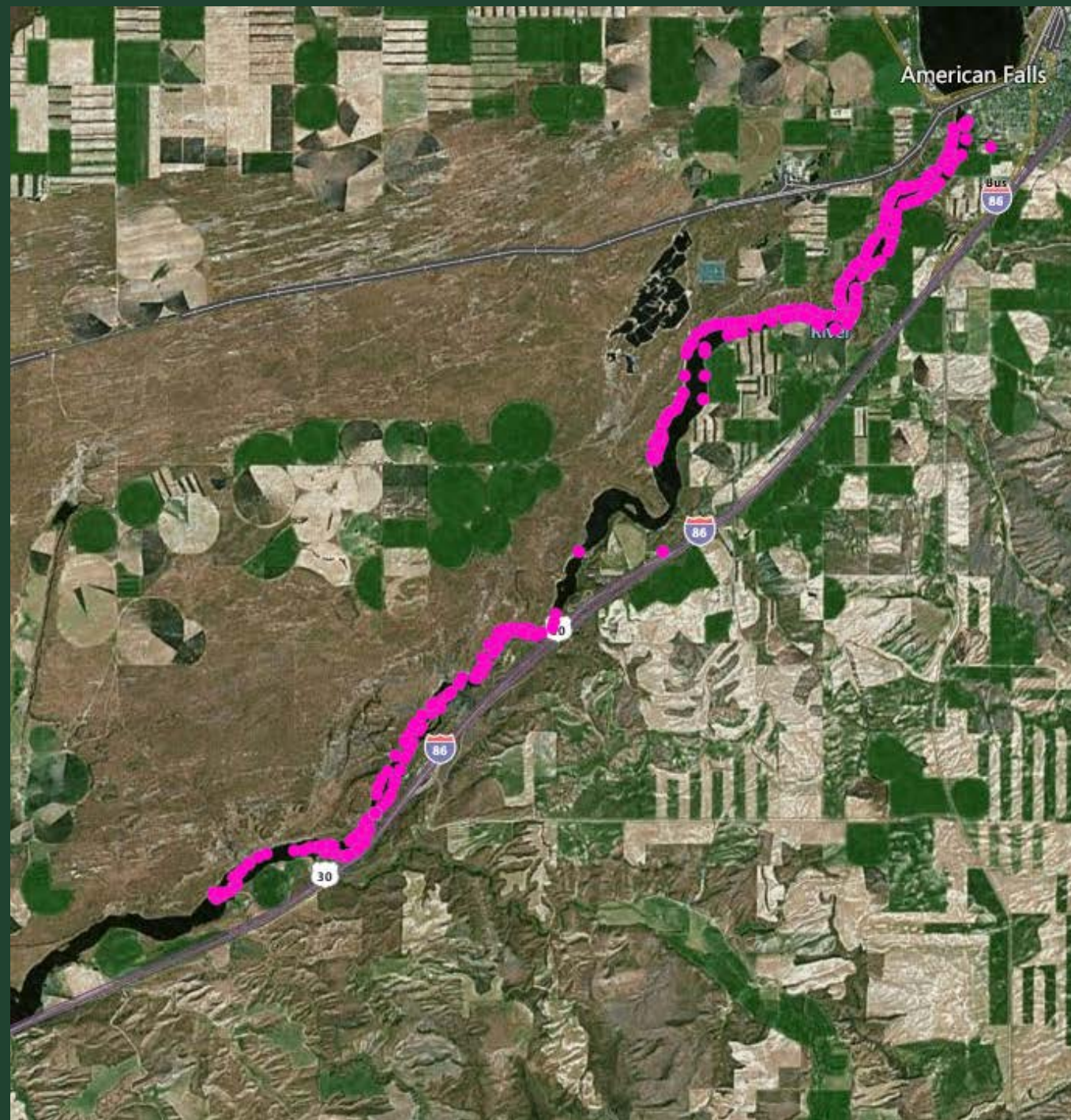




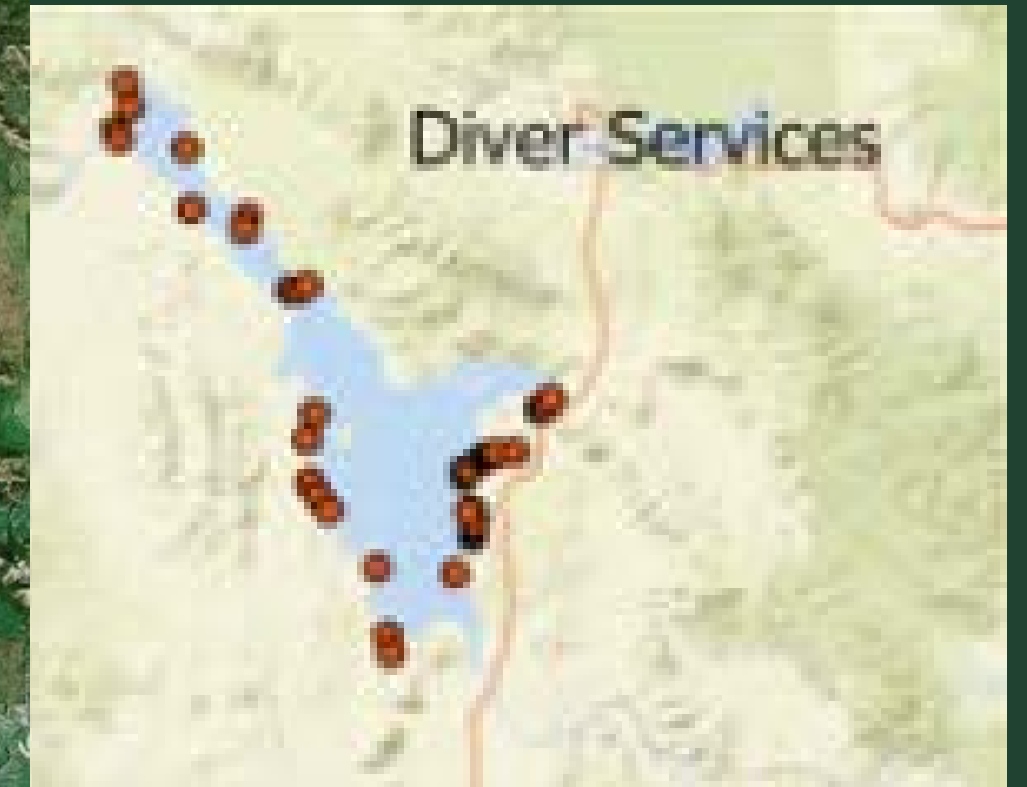
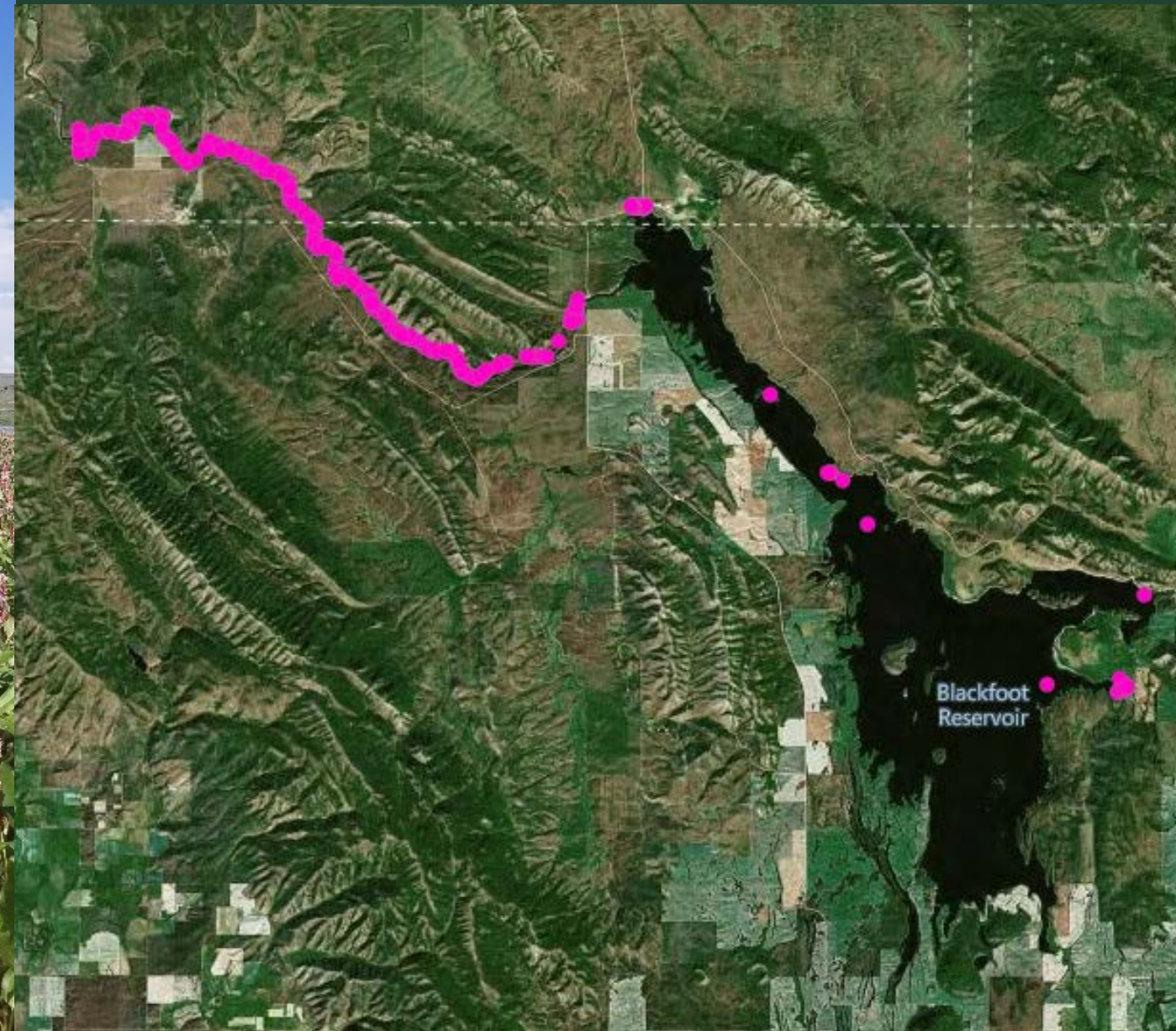
Below Gem Dam to N Bingham County Park Results



Snake River Continued



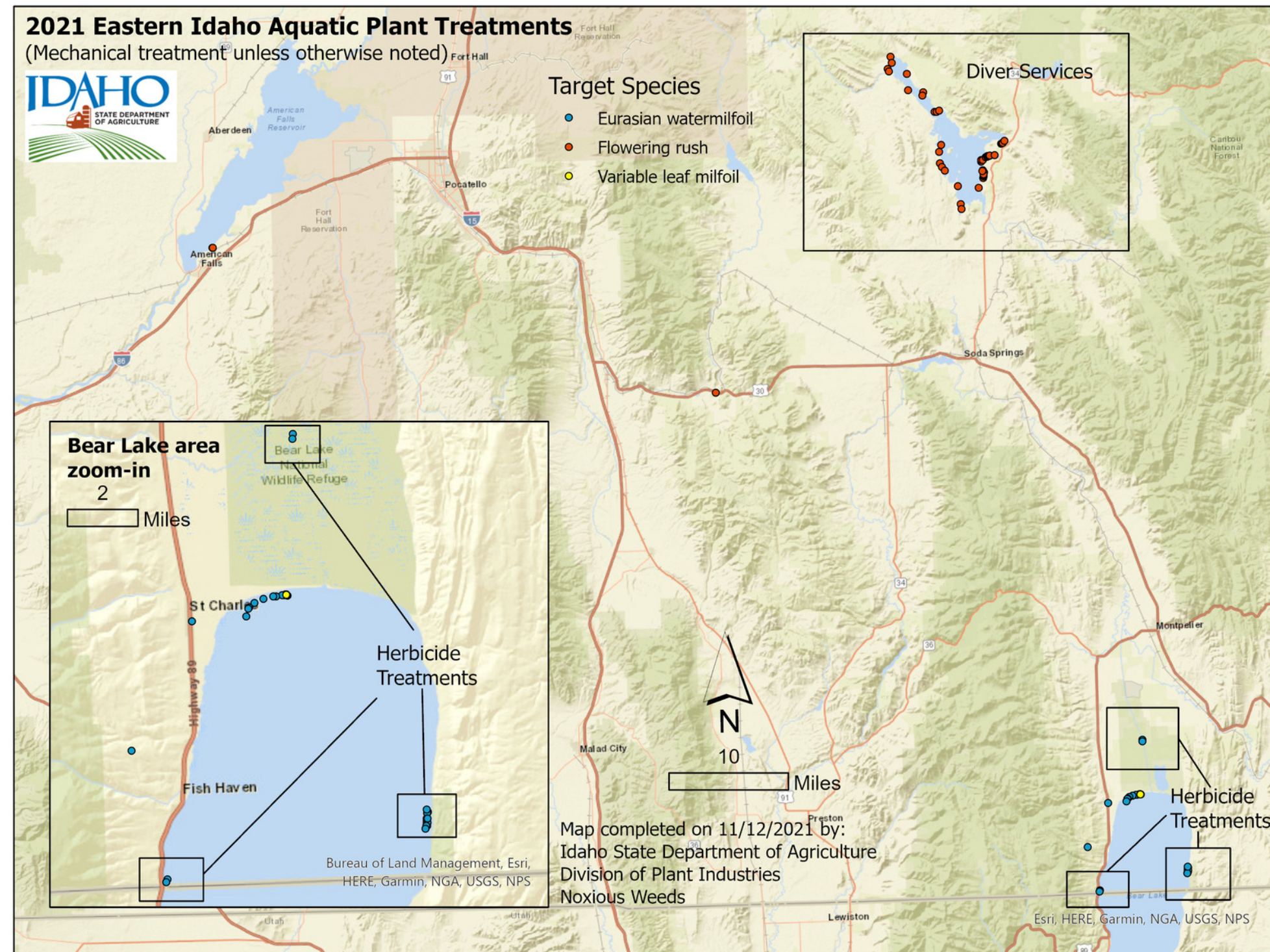
Blackfoot Reservoir



Bear Lake



Treatments



Survey Plans 2022



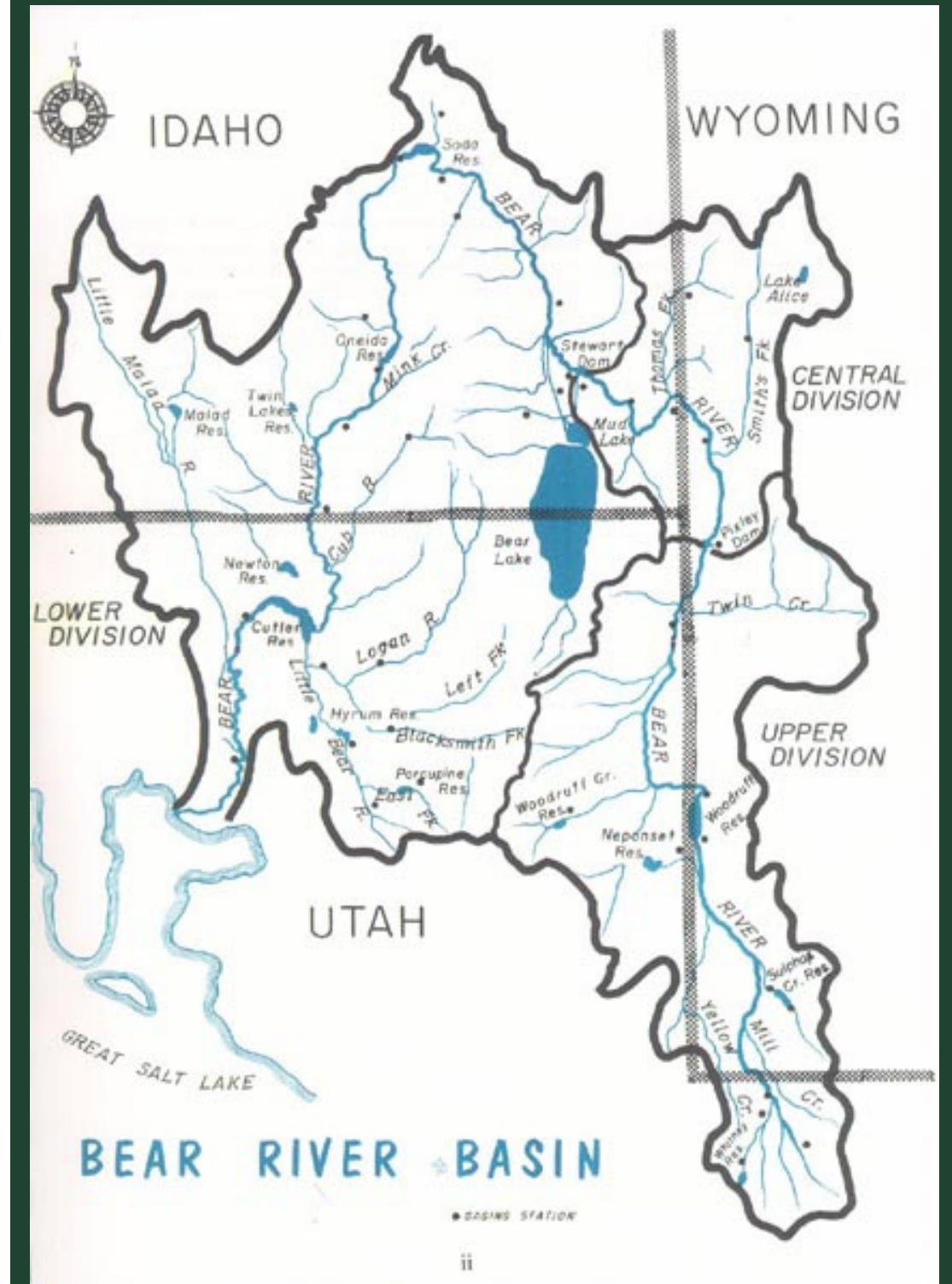
Bear River at a glance

- Largest tributary to the Great Salt Lake
- Meanders nearly 500 miles
- Crosses states' lines five times
- Largest river in North America that doesn't flow into an ocean
- Begins and ends in Utah



SOURCE: Bear River Commission

DESERET NEWS GRAPHIC



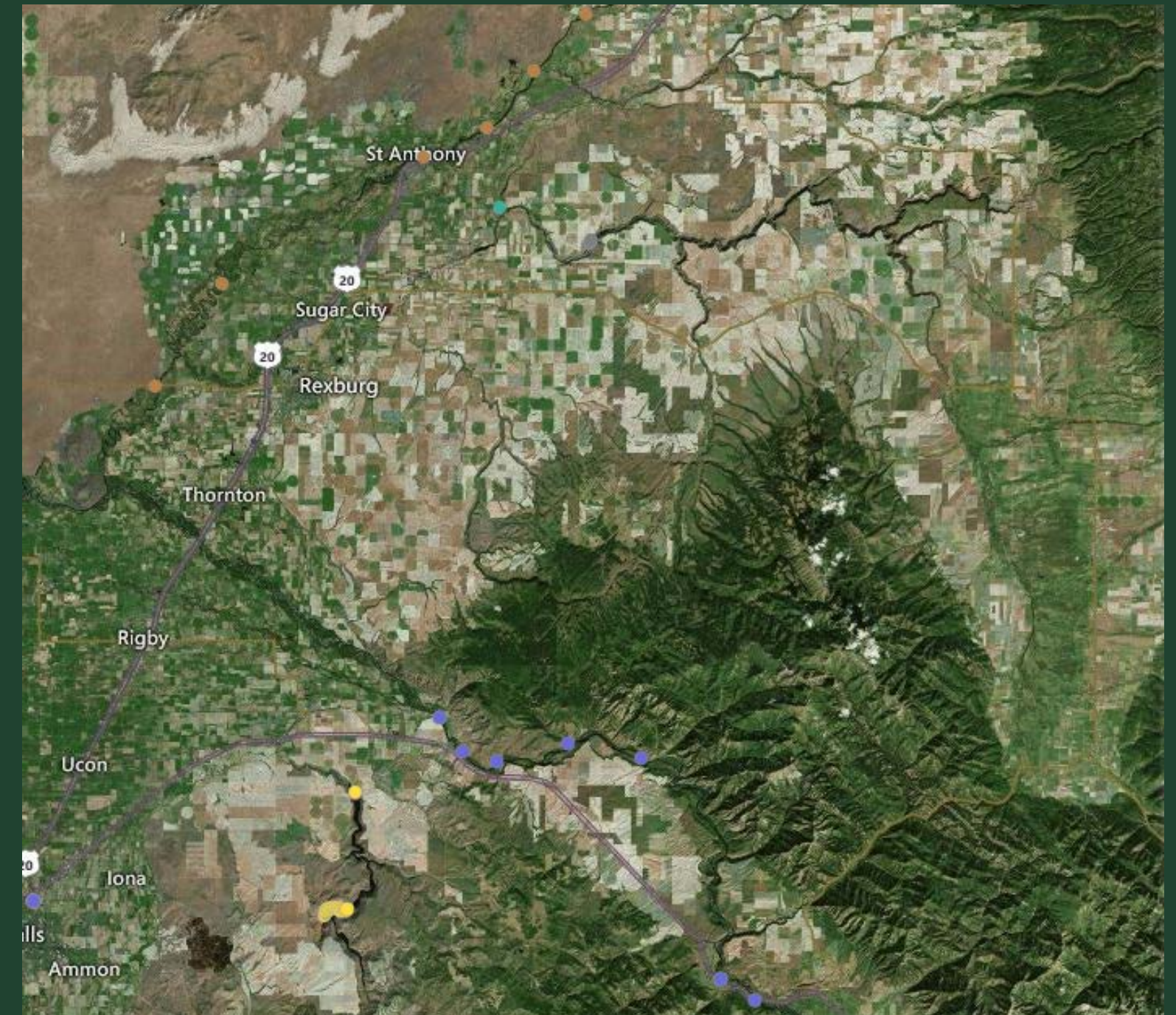
Partner Projects - USFS



Partner Projects - Power CWMA



Partner Projects - IDFG Beaver Transplant





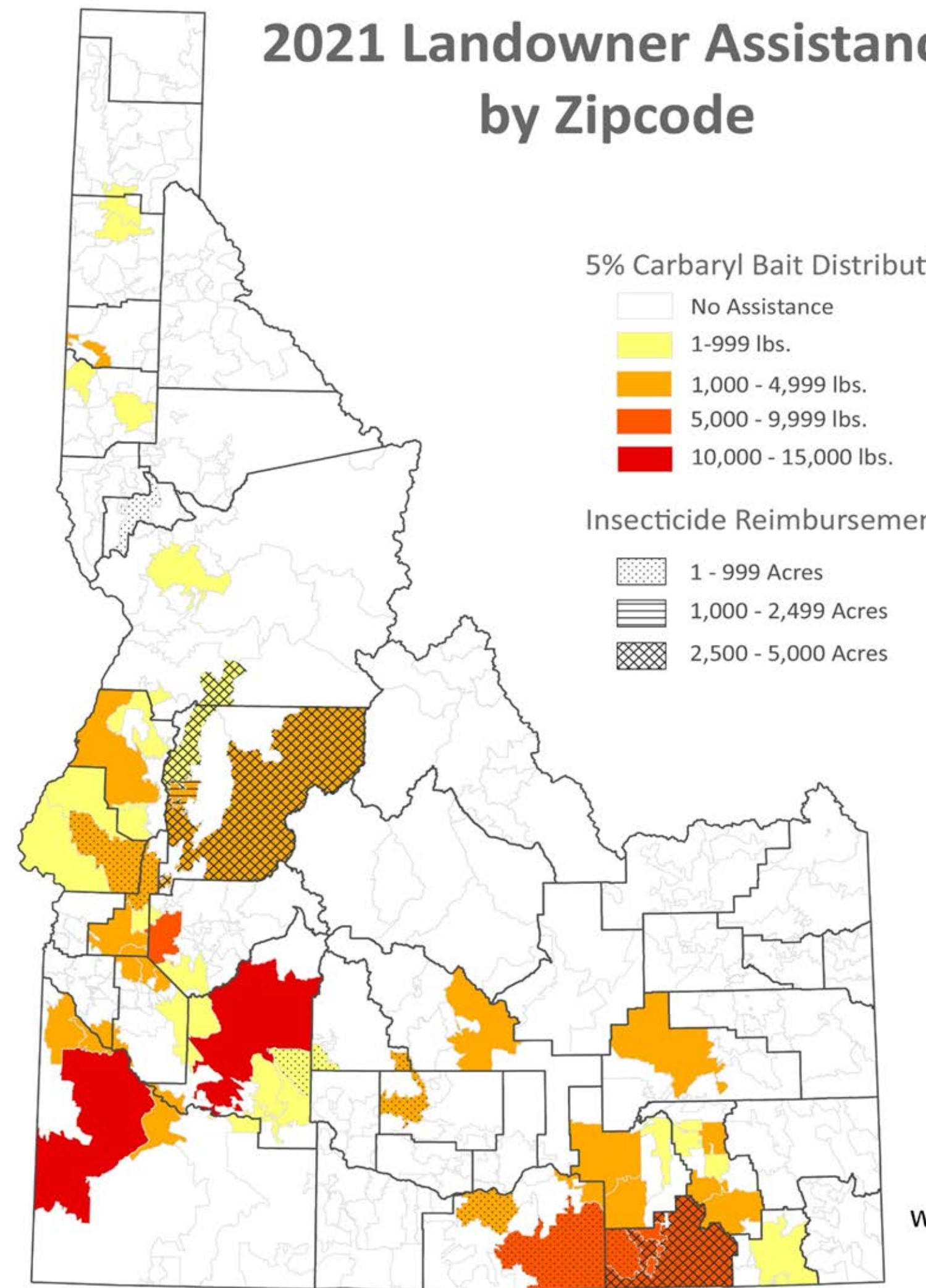
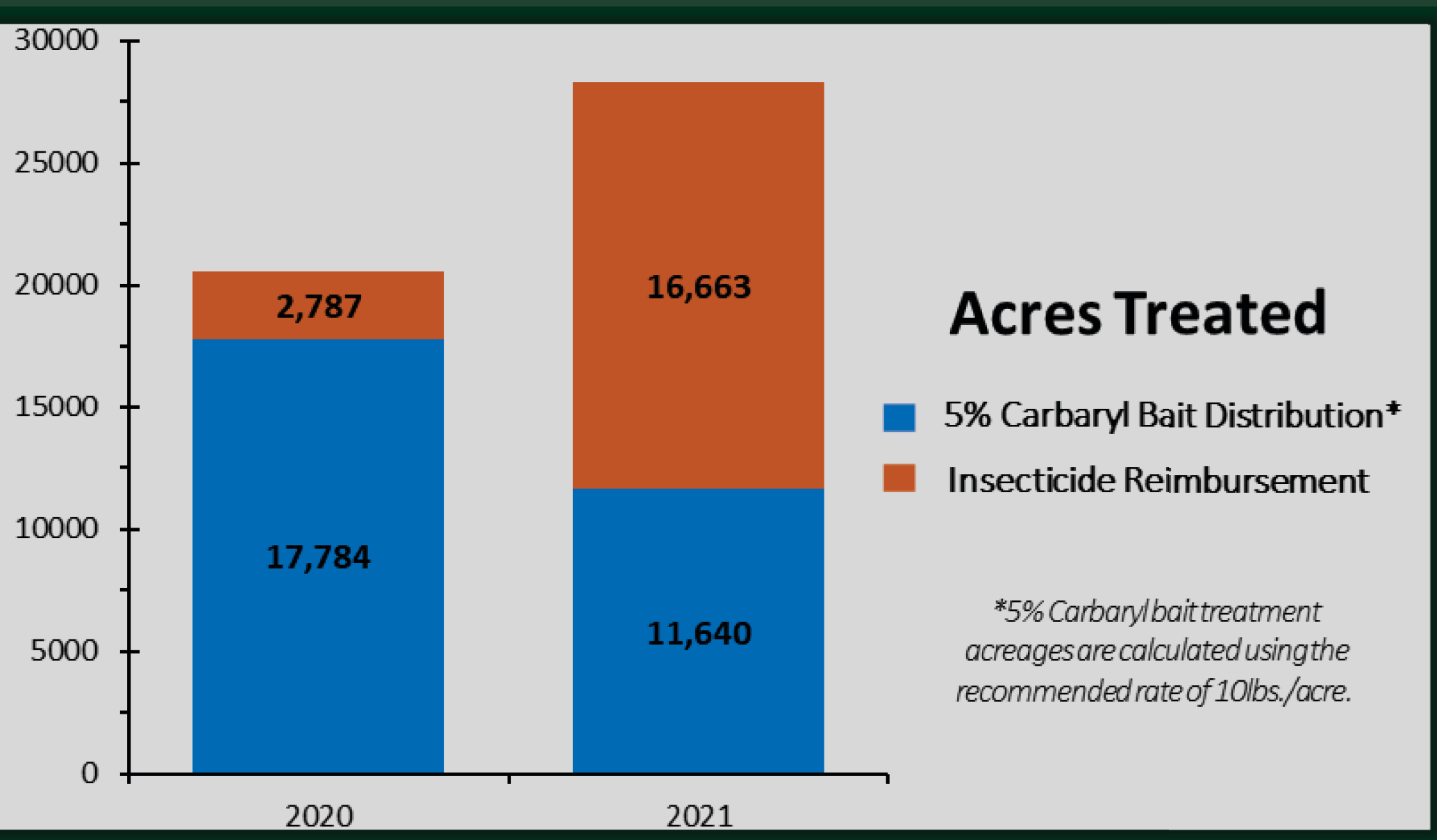
Other parts of our program



GRASSHOPPERS AND MORMON CRICKETS







OTHER INVASIVE SPECIES

- Many other invasive species are handled on a case by case basis
- Work with partners to manage problem species
- Outreach is key!



QUESTIONS?

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