

INVASIVE SPECIES MANAGEMENT HUMBOLDT-TOIYABE NATIONAL FOREST

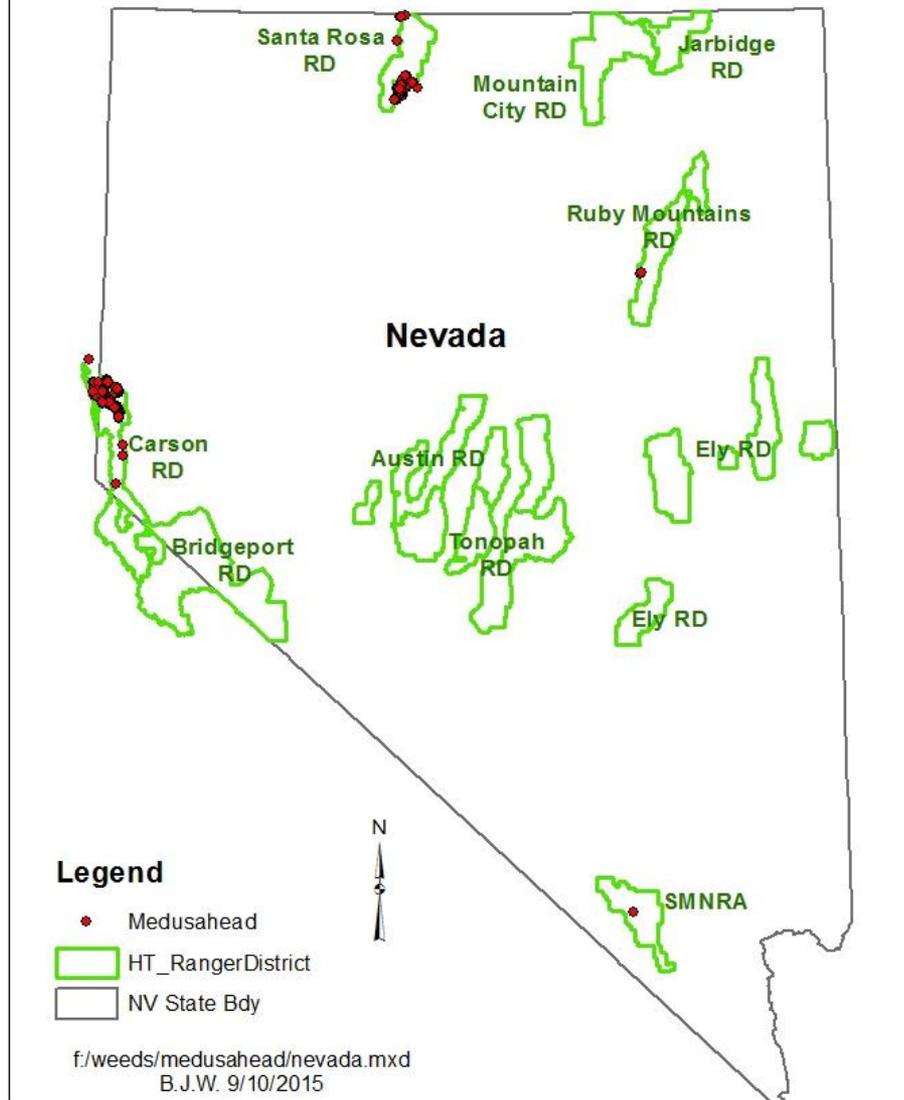
BRETT GLOVER

Forest Invasive Species Coordinator



- Forest has mapped approximately 2900 acres surveyed on the forest.
- Four Ranger Districts have mapped populations of medusahead.
- Bridgeport and Mountain City RD have medusahead populations that are threatening the districts and maybe already on the districts.
- We are treating approximately 350 acres per year.
- First recorded treatment of medusahead on the Forest was 1998.

Location Map



Carson Ranger District

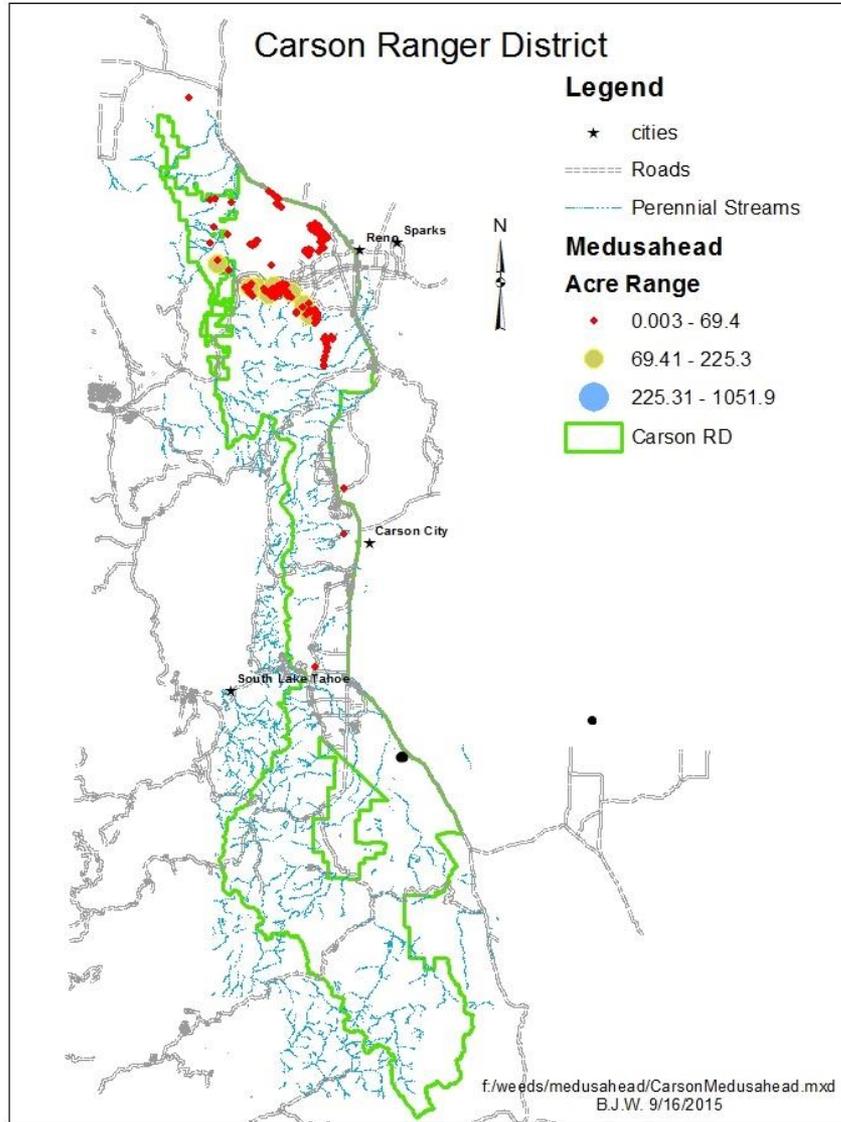
Legend

- ★ cities
- ==== Roads
- Perennial Streams

Medusahead

Acre Range

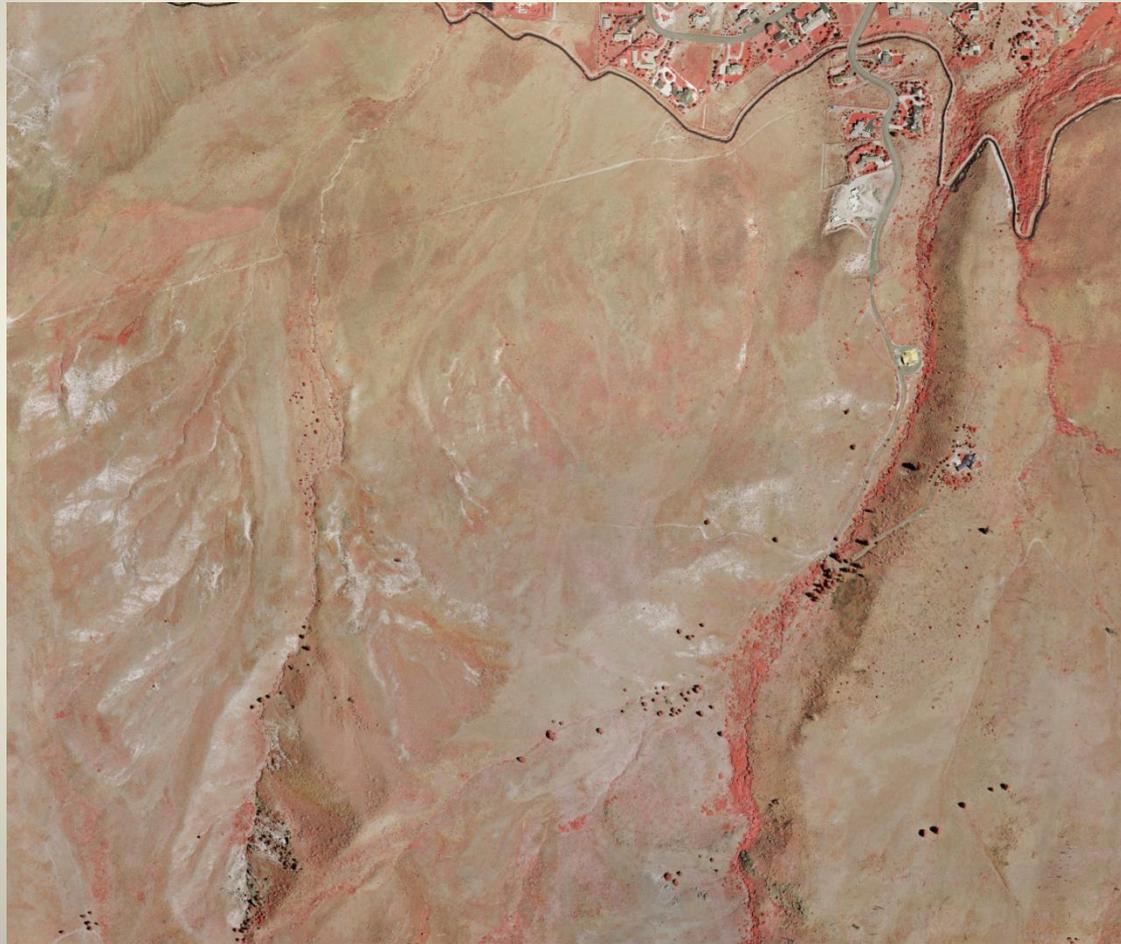
- 0.003 - 69.4
- 69.41 - 225.3
- 225.31 - 1051.9
- Carson RD



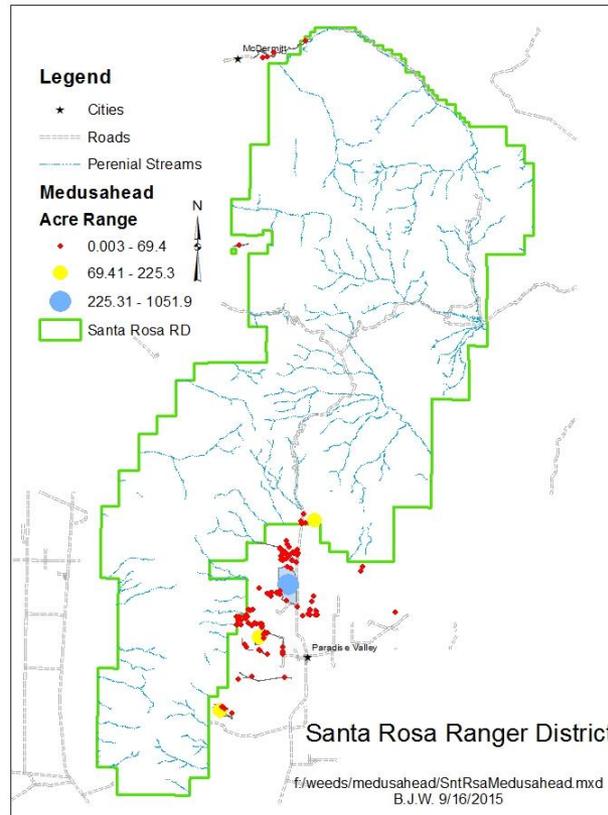
Cooperative effort with Douglass County treating China Springs medusahead



Color Infrared Meadusahead Survey Flight 2005



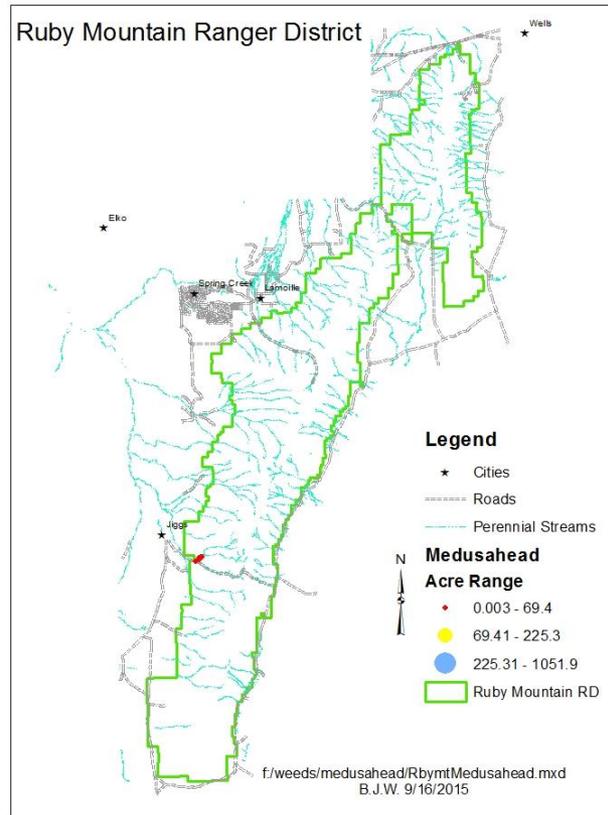
Santa Rosa Ranger District



Honor Camp Crews treating medusahead in Paradise Valley.



Ruby Mountain Ranger District



Controlled Burns 2013 & 2014



After Controlled Burn 2014



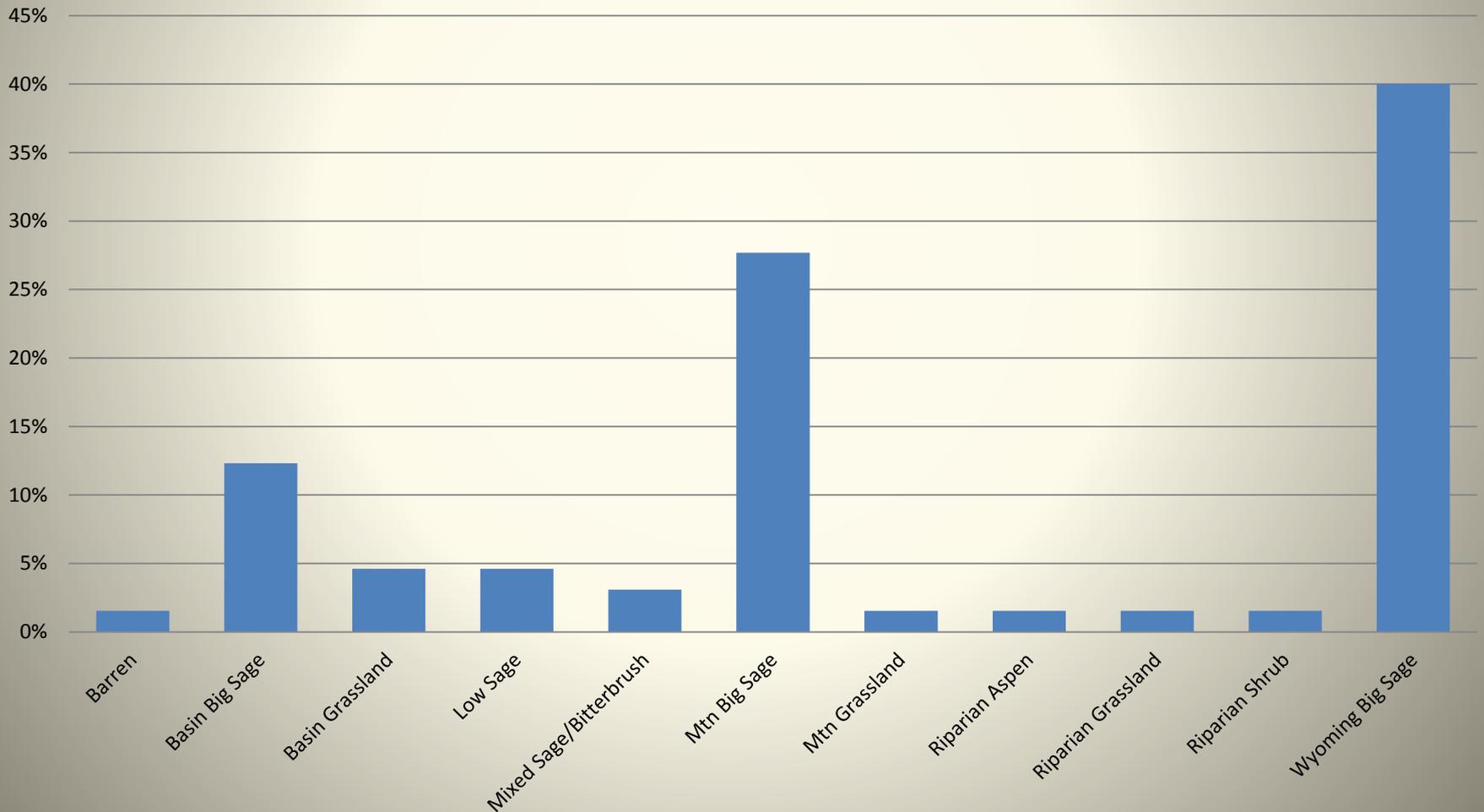






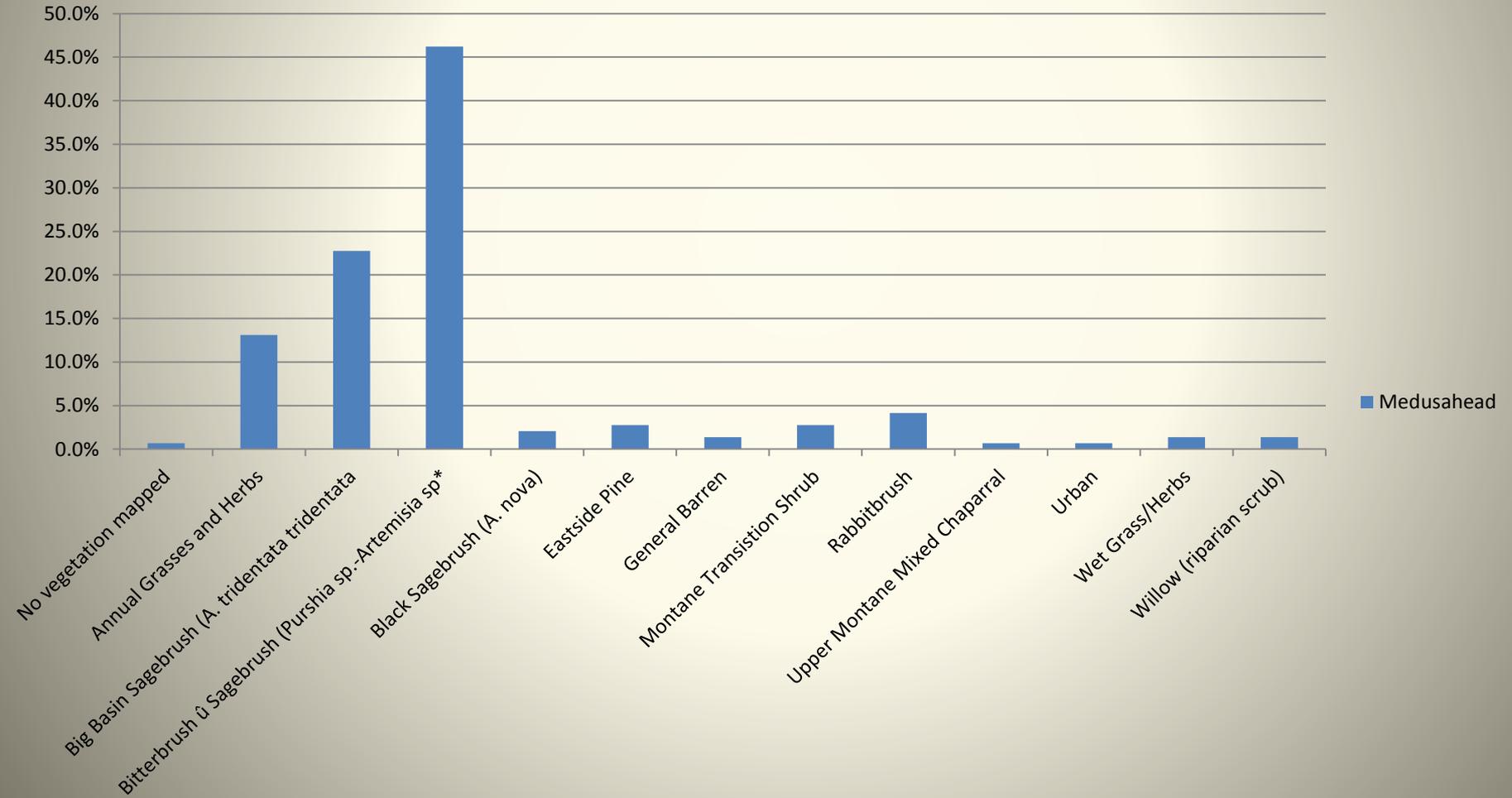
Medusahead/Great Basin Vegetative Communities

Medusahead



Medusahead/Sierra Vegetative Communities

Medusahead



Legend Invasives in Watershed
 1604020108

COMMON_NAME

- bull thistle
- Canada thistle
- cheatgrass
- medusahead
- Scotch cottonthistle
- whitetop

- ▭ WS 1604020108
- ▭ Watershed HUC 5 Bdy
- ▭ Santa Rosa District Bdy

