

Native Plants and Local Ecosystems

Jeff Schalau, Agent, Agric. & Nat. Res. University of Arizona Cooperative Extension, Yavapai County

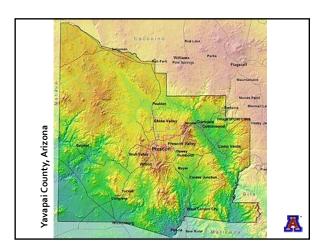


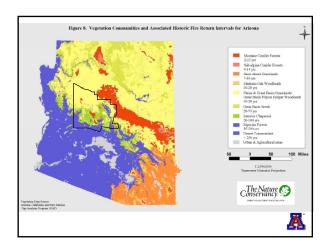
Yavapai County Factoids

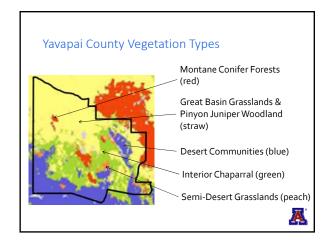
- Area is 8,125 mi²
 Elevation ranges from 1,900 to 7,979 ft
 26% Private
 38% USFS
 27% State Lands
 9% BLM
 0.5% Native American Reservations
 Population estimate 211,061 (2010)
 Nine incorporated cities/towns





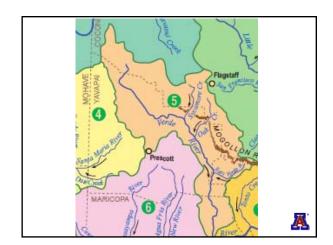


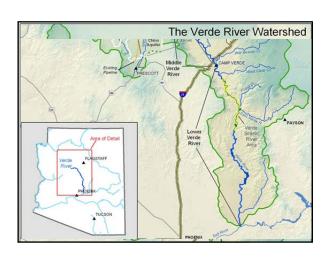












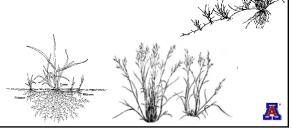
Native Plant Law

- Most cacti and desert legumes are protected
- Threatened and endangered plant species
- See publication: Arizona Native Plant Law: What You Need to Knowhttps://extension.arizona.edu/sites/extension.arizona.edu/files/pu bs/az1506.pdf



Grasses

- Warm vs. Cool Season
- Sod-forming vs. Bunch
- Native vs. Non-natives
- Forbs have some similarities



Yavapai County Plant Books

- Arizona Flora (1960), T.H. Kearny and R.H. Peebles
- Seed Plants of Northern Arizona (1973), W.B. McDougall
- A Field Guide to Plants of Arizona (1997), A.O. Epple
- A Field Guide to Southwestern and Texas Wildflowers (1998), T.F. Niehaus
- Weeds of the West (2006), T.D. Whitson



Yavapai County Native Plant Web Resources

- Yavapai County Native & Naturalized Plants cals.arizona.edu/yavapaiplants/
 Common Plants of the Verde Valley & Sedona www.naturesongs.com/vvplants/
 USDA Plants Database plants.usda.gov
 SEINet swbiodiversity.org/seinet/

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