## Rangelands...



www.montanarangelandspartnership.org

...cover **68 million acres (over 70%)** of Montana, with approximately **48 million acres** under private ownership

...provide watershed services worth \$14/acre, including water collection, groundwater filtration and aquifer recharge



...support **584,000 deer**, **159,000 antelope**, and **163,000 elk** in Montana



...provide forage to support

Montana's **\$2.2 billion**livestock industry

...provide opportunities for hunting and fishing, which generated

\$1.3 billion for Montana in 2015



...maintain and improve biodiversity on the landscape, a service worth \$19/acre

...sequester more than 20% of the world's terrestrial carbon, and provide erosion control and nutrient cycling services valued at \$106/acre



## The Benefits of Grazing

Western rangelands
evolved with grazing
animals, which makes
livestock an important
management tool on
these landscapes

Public land ranchers **save money** for the government:

The BLM spends \$5 per acre to maintain ungrazed public land,

but only

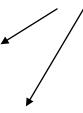
\$2 per acre for grazed land maintained by

ranchers



## Well-managed grazing...

facilitates diverse habitat for grassland birds



reduces fire fuel load and fire severity

can be used to

provides fertilizer to improve the nutrient cycle

Through **good stewardship**of their grazing lands,
ranchers helped to
prevent **Sage Grouse** from
being listed as an
endangered species

Livestock can utilize land that
is unsuitable for
farming or development, which
preserves open space in Big
Sky Country