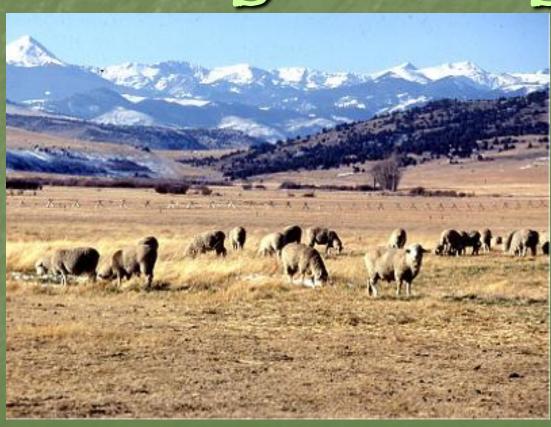
Overgrazing!



What is the Issue?

- Overgrazing is allowing animals to graze to the point of damaging vegetation cover.
- Overgrazing occurs when plants are exposed to livestock grazing for extended periods of time without sufficient recovery periods.
- It reduces the usefulness of the land and is one cause of desertification and erosion.
 - Desertification is the process of turning once fertile areas into deserts.

Before and After Overgrazing



Who is causing it?

- Ranchers graze their livestock on public range lands.
 - Too many ranchers sharing the same area leads to overgrazing.
 - Overgrazing can also occur if ranchers leave their livestock in one area for too long.



FACTS

- Desertification is devouring more than 20,000 square miles of land worldwide every year
- Creates conditions that intensify wildfires and stirring winds
- Reduced root length makes the plants more susceptible to death during dry weather

What is being affected?

- Reduced ground cover.
- Increased or accelerated erosion
- Loss of vegetation.
- Bush encroachment (invasion or intrusion)
- Weed invasion, or an increase in undesirable (including exotic) plant species

What is Being Done to Help?

- Rotational grazing is a process of planned grazing that encourages pasture growth
- Use No-till When Renovating Pasture
- Shortening the time period during which the plant is exposed to grazing
- Reduce the number of animals on the land