Tres PalaciosHealthy LivestockWatershed Protection PlanPractices

These practices not only help improve livestock and crop production, but they also help improve the water quality in ponds, streams, and rivers in your area!

Cross Fencing



Fences installed inside a perimeter fence to divide a grazing area into separate paddocks

Benefits

- Help facilitate a prescribed grazing system through livestock movement
- Eliminate access to unsafe areas
- Allow non-grazed pastures time to recover

Feed, Salt, and Mineral Locations



The placement of feed, salt, or mineral locations off-stream as an attempt to improve grazing distribution and encourage livestock to move away from sensitive riparian areas

Benefits

- Decreases herd injuries associated with cattle climbing steep and unstable stream banks
- Increases grazing distribution
- Increases overall herd gain

Prescribed Grazing



Managing vegetation harvest with grazing and/or browsing animals

Benefits

- Improves or maintains quantity/quality of forage for grazing animal productivity
- Improves or maintains species composition and vigor of plant communities

Heavy Use Area Protection



The stabilization of areas frequently and intensively used by people, animals, or vehicles by establishing vegetation cover, surfacing with suitable materials, and/or installing needed structures

Benefits

- Reduces herd health risks associated with livestock standing in muddy areas, such as foot disease and injuries due to unstable footing
- Reduces accelerated soil erosion and maintains or improves soil condition

Watering Facilities





Devices (tanks, troughs or other watertight containers) for providing animal access to water

Benefits

- Increase productivity by decreasing livestock stress
- Improve livestock health by providing clean, safe, dependable drinking water.
- Improve the distribution of grazing by providing alternative water sources



Structures that provide an alternative shade source for livestock in a pasture

Benefits

- Provide protection for livestock from heat, wind, cold or rain
- Improve the distribution of grazing livestock to reduce overused areas

For more information or to become involved in improving the Tres Palacios watershed, please contact Michael Schramm: michael.schramm@ag.tamu.edu or visit: http://matagordabasin.tamu.edu/tres-palacios/

For more information on these practices and financial assistance, contact your local representatives today.

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