

Livestock, pastures, and rangeland

Potential Management Measures	Description	Potential Responsible Parties
Implement agricultural BMPs that address water quality	BMP describe ways to manage land or activities to reduce or prevent impacts on surface water. BMPs available to livestock producers that improve water quality help manage vegetation in upland areas away from streams or protect sensitive riparian areas. Common BMPs include fencing, prescribed grazing, alternative water sources, forage planting, nutrient management, heavy use are protection, etc.	Landowners
Develop and implement Texas State Soil and Water Conservation Board certified WQMP Program and NRCS conservation plans	NRCS offers a variety of program to develop and implement conservation plans (CPs) across entire operating units or for specific practices. Water quality management plans (WQMPs) are site-specific plans developed through and approved by SWCDs for agricultural or silvicultural lands that ensure water quality improvements through planning, implementation, and maintenance of each practice.	Landowners, NRCS, SWCDs, TSSWCB
Conversion from agricultural tax valuation to wildlife management tax valuation	Wildlife Management Valuation of a property allows a landowner to maintain and care for the land and wildlife with an ag-type exemption, without all the requirements of an agricultural tax exemption. Eligible land must currently be under agricultural valuation, perform certain wildlife management activities, and have a wildlife management plan. This valuation may be appealing to landowners wishing to maintain lower livestock stocking rates.	Landowners, Counties, TPWD
Education Programs	Agencies provide a number of seminars and short courses for landowners implementing plans and best practices. This management measure will promote and target delivery of these education programs to the watershed. Example programs: Lone Star Healthy Streams and Texas Stream and Riparian Ecosystem Workshop	AgriLife Extension, NRCS, SWCD, TSSWCB

Wildlife, feral hogs, whitetail deer

Potential Management Measures	Description	Potential Responsible Parties
Implement Feral Hog Management Program	SARA program in coordination with Wildlife Services and AgriLife Extension to hold workshops and outreach on feral hog control, hire technicians for training and trapping, and gate loaner program for landowners to build traps.	SARA, Texas Wildlife Services, AgriLife Extension
Education Programs	Programs include AgriLife Feral Hog workshops, outreach and education by SARA and partner agencies. Includes website, YouTube videos, and technical manuals for landowners.	AgriLife Extension, SARA, TPWD
Develop and implement wildlife management plans	Wildlife management plans describe historic and current land use practices, establishes land owner goals and objectives for the property, and describes the activities and practices to benefit wildlife and habitat. These plans are designed by landowners with possible assistance from TPWD, AgriLife Extension, or NRCS biologists. These plans can contain elements of grazing management, range enhancement, habitat protection, invasive/feral species control, etc. depending on the goals of the landowner.	Landowners, TPWD

OSSF

Potential Management Measures	Description	Potential Responsible Parties
Inspect and repair OSSFs	Develop a program to work with county designated reps and local stakeholders to identify, inspect and repair failing OSSFs.	Counties, contractors
Create and distribute OSSF educational materials	Develop and deliver materials (postcards, websites, handouts, etc.) to educate homeowners on proper OSSF operation and maintenance.	SARA, AgriLife Extension
Education program delivery	AgriLife Extension currently operates an OSSF education, outreach, and training program for installer, service providers, and homeowners.	AgriLife Extension
Decommission priority OSSFs and connect to wastewater treatment plant	In certain communities, especially those near existing wastewater lines, stakeholder might be interested in connecting to existing infrastructure.	Counties, Municipalities/Municipal Utility Districts, Homeowners, SARA