



Feedlot Water Quality Management Grant

Lyon Soil & Water Conservation



Clean Water Funds:2011

Clean Water Grant	\$87,629
AgBMP Loans	\$0
Leveraged Funds*	\$96,968
Total Project Budget	\$184,597

* Leveraged Funds include required match.

Targeted Water:

Cottonwood watershed

Project Sponsor:

Lyon Soil & Water Conservation District

Partners:

Lyon County assisted with a livestock permit and planning & Zoning permits for project.

Grant Period:

January 2011—December 2012

Project Contact:

Rose Anderson, Lyon SWCD
507-537-0396
rose.anderson@lyonswcd.org
lyonswcd.org



Project Narrative

Currently, there are approximately 5,050 feedlots with fewer than 300 animal units that need to come into compliance with State feedlot rules. Clean Water Feedlot Water Quality Management Grant funds are being used to provide financial assistance to landowners with feedlots located in a riparian area or impaired watershed. A variety of practices are commonly used to reduce the pollution potential from a feedlot site. Each situation is unique and may require capital improvements such as ag waste storage systems or more modest improvements such as clean water diversions, rain gutters on roofs, grass filter strips, or fencing. Technical staff and engineers from local government units and private contractors work with the landowner to develop and implement a pollution control system that protects the environment and maintains the economic viability of the farm.

Through this project 1 open lot feedlots under 300 animal units will reduce their runoff levels to negligible levels through technical assistance and cost-shared financial assistance funding.

