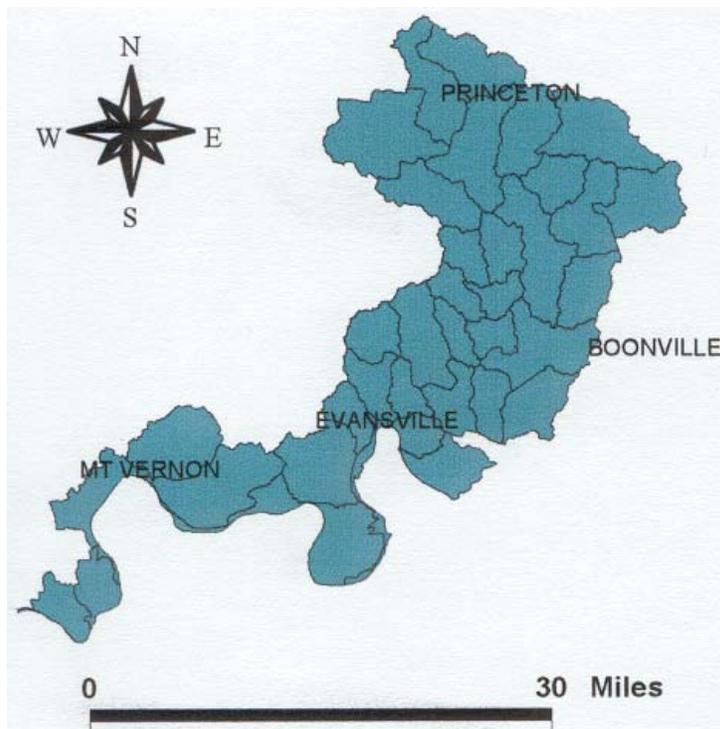


# Watershed Management Plan

## For

### Highland-Pigeon Watershed



**Appendix F: Goals and Timeline**

## Appendix F: Prioritized Goals and Timeline

What	Where	Will be changed How	New level	By (timeline)
Sedimentation from erosion on agricultural land.	Subwatersheds 16,17,18,23,24,25,26; reaches MF4, MF8, MF9, MF10.	Reduced.	By 50% or to "T" levels- whichever is greater.	5 to 10 years.
Runoff from livestock operations.	Subwatershed 20; reaches MF4, MF8, MF9.	Eliminated.	Levels of E. coli bacteria below 235 col/100 ml, nutrient levels at or below background concentrations.	3 to 5 years.
Educational opportunities.	Entire watershed.	Increased.	Ongoing, regular programs: annual field days, monthly school programs, quarterly news releases, etc.	Ongoing and continuous.
Discharges of raw or inadequately treated sewage.	Entire watershed.	Eliminated.	Levels of E. coli bacteria below 235 col/100 ml.	5 to 25 years.
High phosphorous levels.	Subwatersheds 16,17,18,24,25.	Reduced.	By 50%.	5 to 10 years.
Illegal solid waste disposal.	Subwatersheds 7, 15, 16; reach MF2	Cleaned up.	Existing sites will be cleaned up- signs posted.	5 to 10 years.
Streams impaired for ALUS/aesthetics.	Subwatersheds 23,24,25,26; reaches MF8, MF9, MF10.	Riparian zones improved with buffers.	Targeted streams afford some ALUS- appear to be creeks rather than "ditches".	5 to 15 years.
Only 6% of watershed is wetlands.	Subwatersheds 16,25,33.	Increased.	100 acres of restored or created wetlands enrolled in WRP.	5 to 15 years.
Urban erosion control.	Developing areas.	Increased.	Rules & ordinances are enforced with more vigilance.	Ongoing.