

2011 ENVIRONMENTAL QUALITY INCENTIVE PROGRAM (EQIP)

GRAND LAKE ST. MARY'S WATERSHED ALLOCATION SUMMARY

97 EQIP Program Contracts

\$1,500,909 Allocated in FY2011

Filter Strips/Buffers – Strips or areas of grass/legume vegetation situated between cropland and environmentally sensitive areas. Filter Strips/ Buffers reduce sediment and sediment contaminant loadings in runoff.

- 4 participants
- 54 acres
- \$8,622 allocated

Comprehensive Nutrient Management Plans (CNMP) – A comprehensive plan designed as a tool to manage the amount, source, placement, form, and timing of the applications of nutrients and soil amendments.

- 34 participants
- \$101,654 allocated

Manure Transfer – Hauling/transferring nutrients from one geographic area with excess nutrients to a geographic area that can utilize the nutrients in an acceptable manner.

- 24 participants
- 17.4 million gallons liquid and 18,196 tons solid transferred
- \$247,352 allocated

Cover Crops – Areas of grass/legume crops planted to provide seasonal protection of bare soil. Cover crops help improve soil and water quality by reducing soil erosion, and capturing/recycling nutrients in the soil profile.

- 36 participants
- 4067 acres
- \$192,575 allocated

Manure Storage Facilities/Covered Lots – Storing/covering animal waste in order to maximize their use as soil amendments in an environmentally safe manner.

- 10 participants
- \$941,149 allocated

Structures for Water Control – Best Management Practices designed to protect, restore, improve, and enhance our water quality.

- 1 participant
- 6 Structures
- \$9,559 allocated

Approximate \$ Figures
Participants involved in multiple practices
Practices may be installed in subsequent years depending on contract implementation schedule