

# 2012 ENVIRONMENTAL QUALITY INCENTIVE PROGRAM (EQIP)

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## GRAND LAKE ST. MARY'S WATERSHED OBLIGATION SUMMARY

### 34 EQIP Program Contracts (active/completed)

**\$3,750,100 Obligated in FY2012**

**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.

- 5 participants
- 7 acres
- \$1800 obligated

**Comprehensive Nutrient Management Plans (CNMP)** – A plan to manage the amount, source, placement, form, and timing of the nutrient and soil amendment application.

- 3 participants
- \$10,100 obligated

**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.

- 17 participants
- 1.1 million gallons liquid manure and 2750 tons solid manure transferred
- \$21,400 obligated

**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.

- 28 participants
- 719 acres
- \$26,100 obligated

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

- 28 participants
- \$3,520,500 obligated

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

- 2 participants
- 19 structures
- \$20,500 obligated

**Misc** – Roof runoff structures, Waste Transfer, Fencing livestock exclusions, Heavy use areas, etc....Best Management Practices designed to improve our water quality.

- 17 participants
- 49 structures/practices
- \$149,700 obligated