

Conservation Report 2007

Laterals converted to underground pipelines

| | | |
|--------------------------------|----------|-----------|
| 1. 32.1 – 2.7 | \$ 6,717 | |
| 2. Courtland West 0.3-1.3 pt 2 | \$13,519 | |
| 3. Courtland West 5.7 R | \$27,153 | |
| 4. Miller 8.3 | \$31,915 | |
| 5. Ridge 5.0 pt 2 | \$ 4,859 | \$84,163 |
| 2025 ltos in 2007 | | |
| 1. 23.3 | \$78,845 | |
| 2. 21.8 | \$21,296 | \$100,141 |
| | | |
| \$184,304 | | |

(\$90,000) of 2025 funds were used to purchase material for 2025 projects. Both of the above projects were incomplete at the end of 2007 and a portion of the \$90,000 will be installed in 2008.

Turnouts reconstructed with meters for pivots or replacing defective turnouts

| | | |
|-----------------------|-----------|-----------|
| 1. 54.5 – 2.0 | \$ 10,198 | |
| 2. 48.8-0.5 | \$ 2,930 | |
| 3. Courtland West 3.8 | \$ 8,273 | |
| 4. 23.1 head gate | \$ 1,566 | \$ 22,967 |

Total turnout and pipelines 207,271

Funding for the projects came from 2025 funds, District conservation funds, and 2007 O&M funds

Total lines and turnouts for conservation \$207,271

There were 5 pivots installed for the 2007 irrigation season. One of these was with assistance from the USDA EQIP program. We estimate a pivot installation at \$50,000 each or \$250,000 in on farm conservation from pivot installation.