Conservation Report 2009

Laterals converted to underground pipelines

| | Non 2025 projects 1.Courtland West 1.4 | \$164,394 |
|-------|--|-----------|
| | 2025 ltos in 2009 | |
| | 1. Pump 1 South | \$ 9,062 |
| | 2. White Rock Ext 11.9 | \$116,884 |
| | 3. Pump 4 | \$216,562 |
| Total | | \$506,864 |

A total of \$100,000 of 2025 funds were received in 2009 and used to purchase material for 2025 projects Pump 4 & WREX 11.9. Pump 1 South and WREX 11.9 were completed and put into service in 2009. Pump 4 was started in the fall and will be completed for the 2010 watering season. Funding is received from 2025 funds, Irrigator contribution, Irrigation District conservation funds, and 2009 Operations and Maintenance funds.

The Courtland West 1.4 project was completed in the spring and put into service in 2009. It is the second portion of CW 1.4 with the entire lateral now being in pipe. It was constructed under a field service agreement with the Bureau, Irrigator contribution, Irrigation District conservation funds and 2009 Operations & Maintenance funds.

Total miles of lto converted to pipeline in 2009 – 4.25 Total miles to date 73.0

| Screened turnouts installed | |
|---|-----------|
| Ridge 1.8 left | \$ 3,266 |
| Ridge 1.3-0.9 Right | \$ 3,396 |
| White Rock 13.0-1.7 Right | \$ 1,397 |
| Meters and turnouts to accommodate pivots | \$ 20,000 |
| | |
| Total | \$ 28,059 |

Grand Total \$534,923

There were 12 pivots installed for the 2009 irrigation season Bringing the district total to 196 pivots in operation for the 2009 season. Of the 12 mentioned, only 1 was with assistance from the USDA EQIP program. We estimate a pivot installation at \$60,000 each or \$720,000 in on farm conservation from pivot installation.