

Logan Todd Regional Water Commission

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Progress Report

Milestones

- 1. Commission formed in 1995.
- 2. Studied alternatives, planned project 1995-1998,
- 3. Received State grant of \$2,000,000 in 1998,
- 4. Contracted to supply treated water to 12 systems in 1999.
- 5. Began design of regional water system in 1999.
- 6. Initiated construction of raw water line in 2000.
- 7. Sold \$30M bond anticipation note (BAN) in August 2000.
- 8. Completed construction of raw water line in May 2001,
- 9. Completed design of system in June 2001,
- 10. Received bids on water plant, intake, transmission lines May 2001 through January 2002.
- 11. Started water plant construction June 2001.
- 12. Sold additional \$40M BAN in October 2001.
- 13. Began production in 2003.

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Raw Water Intake & Pumps	\$ 3,600,000
Raw Water Pipeline	11,500,000
Water Treatment Plant	25,000,000
Storage Tanks	2,500,000
Transmission System	<u>\$18,900,000</u>
Subtotal-Construction	\$ 61,500,000
Land & Right-of-Way	2,000,000
Administrative Costs	1,000,000
Engineering	3,800,000
Const, Admin, & Inspection	2,800,000
Financing Costs	4,000,000
Contingency	\$ 2,400,000
Subtotal	\$ 16,000,000
Total Estimated Project Cost	\$ 77,500,000
Upgrades and Additions:	
Clearwell Addition-State Grant 2009	\$ 900,000
New Pumps Addition-State Grant 2010	\$ 300,000
Filter Upgrade-State Grant 2010	\$ 500,000
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2015 to Present

- Signed a contract with Springfield, Tennessee.
- Cost of Springfield Addition Estimated \$26,000,000 to begin construction in late 2017.
 Funding is already in place and divided between Rural Development, KIA, Bond Issue.
- Springfield will purchase enough water over a 40 year period to pay for the line at 2.3 million gallons per day.
- Current wholesale rate \$3.91 per 1,000 gallons. All systems pay the same rate regardless of location.
- We are currently producing an average of 4,000,000 gallons per day. This rate allows us to put in reserves approximately \$500,000 a year and we have not had to borrow a dime for maintenance and upkeep in 14 years of operation.

Funding Sources

State Budget Surplus Grant	\$ 3,500,000
Rural Development Grant	2,000,000
CDBG Grant	1,000,000
Federal Budget Appropriation	3,285,000
Rural Development Loan	5,000,000
KIA Fund F Loan	10,442,400
KIA 2020 Grant	5,000,000
Bond Issue	<u>47,272,600</u>
TOTAL	\$ 77,500,000

<u>Member</u>	No. of Customers
City of Adairville	382
City of Auburn	697
East Logan Water District	3,000+
City of Elkton	900
City of Guthrie	675
City of Lewisburg	1,030
North Logan Water District	552
City of Oak Grove	3,600
City of Russellville	3,000
South Logan Water Association	1,700
City of Springfield	12,500
Todd County Water District	3,500
City of Trenton	310