#### **ERRATA SHEET**

## 2006 REGION B REGIONAL WATER PLAN February 22, 2006

This errata sheet is being provided in response to requests for clarifications, corrections, or additional information relative to the 2006 Region B Regional Water Plan submitted to Texas Water Development Board (TWDB) in January, 2006.

- 1. Attached is a table and graph showing a summary of the Wholesale Water Provider (WWP) information for the City of Wichita Falls.
- 2. The following information should be included in Attachment 4-4, "Recommendations" for the Canal Piping System Improvements:

Grant funding and special loans may be available for the proposed program. The TWDB offers Agriculture Water Conservation Grants and Loans, and specific terms of the programs are available on their website. In addition, the USDA National Resource Conservation Service offers grants and loans that include projects such as the work proposed in the Region B plan. Finally, the National Sustainable Agriculture Information Service maintains a list of both public and private funding sources for various types of agricultural projects, including water conservation projects.

3. In Chapter 3.1.1, the description of Greenbelt Lake shall be revised as follows:

#### 3.1.1 Existing Water Supply Reservoirs

### Greenbelt Lake

Greenbelt Lake is located in the Panhandle Planning Area (Region A), but water from the lake is used to supply several cities in Region B. The lake is owned and operated by the Greenbelt Municipal and Industrial Water Authority, and is located on the Salt Fork of the Red River in Donley County near the City of Clarendon. Construction of Greenbelt Lake was completed in 1968, and the lake had an initial conservation capacity of 59,100 acre-feet. Greenbelt Municipal and Industrial Water Authority has a diversion right of 12,000 acre-feet per year directly from the lake and 4,030 acre-feet from Lelia Lake Creek to provide municipal, industrial, mining and irrigation water supply. The firm yield of the reservoir in year 2000 is estimated to be 8,985 acre-feet per year.

# Wichita Falls Customers (Demands in Acre-feet per Year)

	County	Basin	Contract (mgd)	2010	2020	2030	2040	2050	2060
Wichita Falls	Wichita	Red		23,049	22,015	22,810	22,743	22,700	22,874
Archer City	Archer	Red	0.60	336	336	336	336	336	336
Archer Co. Mud #1	Archer	Red	0.15	84	84	84	84	84	84
Holliday	Archer	Red		249	258	266	267	255	246
Lakeside City	Archer	Red	0.35	196	196	196	196	196	196
Scotland	Archer	Red	0.25	140	140	140	140	140	140
Windthorst WSC	Archer	Red	0.75	420	420	420	420	420	420
Dean Dale WSC	Clay	Red	0.825	292	286	280	271	263	253
Red River Auth.	Clay	Red	0.75	420	420	420	420	420	420
Burkburnett	Wichita	Red	3.30	1,850	1,850	1,850	1,850	1,850	1,850
Dean Dale WSC	Wichita	Red	(above)	170	176	182	191	199	209
Friberg Cooper W.S.C.	Wichita	Red	0.25	140	140	140	140	140	140
Iowa Park	Wichita	Red	2.00	1,121	1,121	1,121	1,121	1,121	1,121
Pleasant Valley	Wichita	Red		100	95	93	91	90	89
Wichita Valley W.S.C.	Wichita	Red	1.25	701	701	701	701	701	701
Olney	Young	Brazos	1.00	561	561	561	561	561	561
Manufacturing	Wichita	Red		1,736	1,831	1,919	2,027	2,111	2,111
Steam Electric Power	Wichita	Red		360	360	360	360	360	360
Total Demand				31,925	30,990	31,879	31,919	31,947	32,111
Required Safe Supply	for Current Cu	stomers		36,962	35,847	36,920	36,977	37,017	37,214
Required Safe Supply	for Current Cu	stomers		36,962	35,847	36,920	36,977	37,017	37,214
Potential Future Customers				,	·	·		,	
Potential Future Customers Electra	Wichita	Red	1.50	840	840	840	840	840	840
Potential Future Customers Electra Iowa Park (additional) Lakeside City			1.50	,	·	·		,	
Potential Future Customers Electra Iowa Park (additional)	Wichita Wichita	Red Red		840 280	840	840	840 280	840 280	840
Potential Future Customers  Electra Iowa Park (additional) Lakeside City (additional) Windthorst WSC	Wichita Wichita Archer	Red Red Red		840 280	840	840	840 280	840 280	840
Potential Future Customers  Electra  Iowa Park (additional)  Lakeside City (additional)  Windthorst WSC (additional)  Wichita Valley WSC	Wichita Wichita Archer Archer	Red Red Red	0.50	840 280 15	840 280 15	840 280 15	840 280 15	840 280 15	840 280 15
Potential Future Customers  Electra  Iowa Park (additional)  Lakeside City (additional)  Windthorst WSC (additional)  Wichita Valley WSC (additional)	Wichita Wichita Archer Archer	Red Red Red	0.50	840 280 15	840 280 15	840 280 15	840 280 15	840 280 15	840 280 15
Potential Future Customers  Electra  lowa Park (additional)  Lakeside City (additional)  Windthorst WSC (additional)  Wichita Valley WSC (additional)  Current Supplies	Wichita Wichita Archer Archer Wichita	Red Red Red Red	0.50	840 280 15 132	840 280 15 132	840 280 15 132	840 280 15 132	840 280 15 132	840 280 15 132
Potential Future Customers  Electra  lowa Park (additional)  Lakeside City (additional)  Windthorst WSC (additional)  Wichita Valley WSC (additional)  Current Supplies  Kickapoo	Wichita Wichita Archer Archer Wichita	Red Red Red Red Red	0.50	840 280 15 132 <b>2010</b> 13,668	840 280 15 132 <b>2020</b> 13,126	840 280 15 132 <b>2030</b> 12,584	840 280 15 132 <b>2040</b> 12,042	840 280 15 132 <b>2050</b> 11,500	840 280 15 132 <b>2060</b> 10,959
Potential Future Customers  Electra  Iowa Park (additional)  Lakeside City (additional)  Windthorst WSC (additional)  Wichita Valley WSC (additional)  Current Supplies  Kickapoo  Arrowhead	Wichita Wichita Archer Archer Wichita	Red Red Red Red Red	0.50	840 280 15 132 <b>2010</b> 13,668 22,075	840 280 15 132 <b>2020</b> 13,126 21,660	840 280 15 132 <b>2030</b> 12,584 21,245	132 2040 12,042 20,830	840 280 15 132 <b>2050</b> 11,500 20,415	840 280 15 132 2060 10,959 20,000
Potential Future Customers  Electra  lowa Park (additional)  Lakeside City (additional)  Windthorst WSC (additional)  Wichita Valley WSC (additional)  Current Supplies  Kickapoo  Arrowhead  Wichita System	Wichita Wichita Archer Archer Wichita  Reservoir	Red Red Red Red Red Red Red	0.50	840 280 15 132 <b>2010</b> 13,668 22,075 35,743	840 280 15 132 2020 13,126 21,660 34,786	840 280 15 132 2030 12,584 21,245 33,829	840 280 15 132 2040 12,042 20,830 32,872	840 280 15 132 <b>2050</b> 11,500 20,415 31,915	840 280 15 132 2060 10,959 20,000 30,959
Potential Future Customers  Electra  lowa Park (additional)  Lakeside City (additional)  Windthorst WSC (additional)  Wichita Valley WSC (additional)  Current Supplies  Kickapoo  Arrowhead  Wichita System  Kemp Municipal	Wichita Wichita Archer Archer Wichita  Reservoir Reservoir	Red Red Red Red Red Red Red Red Red	0.50	840 280 15 132 2010 13,668 22,075 35,743 9,672	280 15 132 2020 13,126 21,660 34,786 8,578	280 15 132 2030 12,584 21,245 33,829 7,484	840 280 15 132 2040 12,042 20,830 32,872 6,389	840 280 15 132 2050 11,500 20,415 31,915 5,295	840 280 15 132 2060 10,959 20,000 30,959 4,199

