



Control Number: 27054



Item Number: 18

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State Energy Conservation Office  
TEP Data Entry Form

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PUBLIC UTILITY COMMISSION  
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27054

Political Subdivision: Dallas County Park Cities M.U.D.

County: Dallas

Contact: Larry McDaniel, P.E., RS.

Contact Title: General Manager

Address: 1811 Regal Row

City: Dallas

Zip: 75235

Phone: 214-652-8639

Fax: 214-652-8643

e-mail address: dcpcmud@ev1.net

Have you set a 5% electric consumption goal?

☐ Yes

☐ No

See Attachment "I"

**Tell Us What You Did:**

(Provide a description of actions taken or planned, provide highlights of energy measures you implemented, describe replacement of HVAC equipment to installing new LED traffic lights to energy management controls to renewable energy applications.)

See attachment "I"

Year	Annual Electrical Consumption (kWh)	Annual Gross Square Footage	Gross Floor Area (sq. ft.)	Annual Electrical Consumption (kWh)
(baseline) 2001	see attachment			
2002	see attachment			

(1) This electrical consumption figure should represent your entire facility electrical consumption, and not just building consumption.

(2) This gross square footage should include the facility's buildings total square footage.

Please submit this form by mail or fax to: Glenn Jennings  
Texas Comptroller of Public Accounts  
State Energy Conservation Office  
111 E. 17th Street, Room 1114  
Austin, Texas 78774  
fax: (512) 475-2560

**DALLAS COUNTY PARK CITIES  
MUNICIPAL UTILITY DISTRICT**

**1811 REGAL ROW**

**PHO -214/652-8639 FAX -214/652-8643**

**DIRECTORS**

**Don C. McIlyar, President  
Mark Connell, Vice-President  
Jon B. White, Secretary  
Don Mann, Director  
George E. Clark, Director**

**DALLAS, TEXAS 75235-2398**

**ADMINISTRATION**

**Larry McDaniel, Gen. Mgr.  
Jerry Branom, Admin. Asst.  
Donna Peterson, Acct. Sec.**

**Attachment I**

**December 31, 2002**

**Mr. Perry Been, Deputy Director  
State Energy Conservation Office  
Comptroller of Public Accounts  
111 E. 17<sup>th</sup> Street  
Austin, Texas 78701**

**Re: Annual Report Under Senate Bill 5, 77<sup>th</sup> Texas Legislature ("SB 5")**

**Dear Mr. Jennings:**

The Board of Directors of Dallas County Park Cities Municipal Utility District ("District") recently received your October 30<sup>th</sup> letter informing us of our requirements under Senate Bill 5 in relation to the conservation of electricity. We would like to make the State Energy Conservation Office ("SECO") aware of the District's position in regard to the requirements of SB 5.

The District fully supports the goal of energy conservation and improving the air quality in Texas and our area in specific. The District has had a long standing policy and practice of implementing cost effective energy conservation measures. As demonstration of such, this past year, we replaced all the windows in our buildings with solar, insulated glass to cut down on our costs for heating and air conditioning. A couple of months ago, we replaced a 25 year old gasoline powered piece of heavy equipment with a brand new diesel powered backhoe. Over the past 5 years, we have replaced twelve 50 year old, various sized, fixed speed pumps and motors with 4 new variable speed, more efficient pumps and motors. We are currently in the study and design phase to replace another five pumps and motors of similar type and vintage and hope to have them replaced within the next year. Our final five old pumps and motors are planned to be replaced within the next 2-3 years at which time all of our pumps and motors will be the most efficient available. We also have worked with our energy provider to develop time of day rates and are utilizing the majority of our power usage during non-peak times. However, as a wholesale water provider, it is near impossible to achieve or measure the energy conservation goals set forth in SB 5.

As stated above, the District is a wholesale water provider. As such, we are at the mercy of our customers' usage. Per State law, we must provide a safe supply of water at an adequate pressure to these customers at all times. Much of our customers' usage is driven by the weather. During periods of wet weather, their demand is down, while during dry periods, their demand is up. The length of these wet and dry periods vary greatly. The weather is something that they nor we have

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Attachment I

December 12, 2002

Mr. Perry Been

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any control over. While the District and our customer cities have instituted water conservation plans to help reduce water usage, our demands are still too unpredictable and variable to establish or monitor any electrical usage goals. If we experience a wet year followed by a dry year, our electrical usage will go up and thus our goal for reducing usage will not be met. Conversely, if we have a dry year followed by a wet year, our goal for reducing electrical usage will be greatly exceeded. As such, it is next to impossible for us to establish any meaningful goals for electrical usage.

We will commit to do all we can to continue to look for avenues to reduce our electrical usage where possible. However, due to the nature of our business, as stated above, we do not feel setting electrical reduction goals is practical or meaningful and as such request exemption from these requirements.

If you have any questions about our request or on the above information, please do not hesitate to contact me or Mr. Doug Caroom, the District's attorney, at 512-472-8021.

Sincerely,



Don C. McIlyar  
President  
Dallas County Park Cities Municipal Utility District

c: Doug Caroom  
Biggerstaff, Heath, Smiley, Pollan, Kever & McDaniel. L.L.P.

Larry McDaniel, P.E., R.S.  
General Manager  
Dallas County Park Cities Municipal Utility District