MINUTES OF A MEETING OF THE BOARD OF DIRECTORS OF TARRANT COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER ONE HELD ON THE 5TH DAY OF DECEMBER, 1985 AT 9:30 A. M.

The call of the roll disclosed the presence or absence of Directors as follows:

PRESENT	ABSENT		
C. Victor Thornton George W. Shannon Wayne E. Newton Victor W. Henderson	Burford	I.	King

Also present were Messrs. R. M. Doby, Comptroller; Jim Oliver, Manager of Administration; Mike Meza, Manager of Operations; James Strawn, Manager of Planning and Development; Bill Hilliard, Manager of Special Services; Charles Whaylen, Manager of Support Services; Joe Paul Jones, Streams & Valleys and Gary Kutilek, City of Fort Worth Parks & Recreation.

Director Thornton acted as President and Director Shannon acted as Secretary, whereupon proceedings were had and done as follows:

1.

On motion made and seconded, and with assurance from management that all requirements of law relating to the "open meeting" law had been met, the minutes of the meetings held November 15, 1985 were read and approved by the Directors and it was accordingly ordered that such minutes be placed in the permanent files of the District.

2.

Joe Paul Jones, Streams and Valleys Committee, and Gary Kulilek, City of Fort Worth Parks and Recreation Department, presented a report on the Streams and Valleys Committee and Ses-

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quicentennial River Development Committee activities as they relate to the District.

The Board directed the District staff to continue to support and take an active part in the Streams and Valleys program to develop an attractive Park and Open Space program for land controlled by the District. The Board further authorized District staff to participate and support the Sesquicentennial River Committee program and other Sesquicentennial Year Activities as staff time permits after their primary duties are accomplished.

3.

Bob Doby requested authorization to release all retainage in excess of 5% of the Richland/Chambers Dam and Spillway Contract with the H. B. Zachry Company. The amount to be released is \$2,455,270.54. The release is authorized under Article 51.146(c) of the Texas Water Code and has been approved by the bonding company for the contract.

Upon the recommendation of management, Director Newton moved to release the \$2,455,270.54 retainage which is in excess of 5% of the contract amount. Director Shannon seconded and the vote in favor was unanimous.

Mr. Doby also requested authorization to release all retainage in excess of 5% for the Richland Creek Pipeline Section I contract with the John D. Stephens Company and to reduce subsequent retainage on this contract to 5% of the contract amount.

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Upon the recommendation of management, Director Newton moved to authorize the release of \$50,804.95 in excess retainage and to reduce subsequent retainage on the contract to 5% of the contract amount. Director Henderson seconded and the vote in favor was unanimous.

4.

Bill Hilliard requested authorization to advertise for bids for the relocation of the Burlington-Northern railroad line crossing the Richland-Chambers Reservoir per the Burlington-Northern Relocation Agreement previously authorized by the Board.

Director Newton moved to authorize staff to advertise for bids beginning December 15, 1985 with said bids to be opened on January 15, 1985. Director Henderson seconded and the vote in favor was unanimous.

5.

Management of the District requested authority to accept the low bid from Jack Williams Chevrolet for the following vehicles:

NUMBER	DESCRIPTION	PRICE	
5	1986 (new) Model 1/2 ton Fleetside shortwheel base pickup trucks with 5,600 lbs. gross vehicle weight	\$ 46,640.00	
2	1986 (new) Model Cab and Chassis, 72" cab to axle, with 28,380 lbs. gross vehicle weight for use with dump bodies	\$ 47,912.00	
TOTAL		\$ 94,552.00	

Management of the District requested authority to accept the low bid from Hudiburg Chevrolet for the following vehicles: vehicles:

NUMBER	DESCRIPTION	PRICE
2	1986 (new) Model One Ton Cab & Chassis with a minimum of \$10,000 lbs. gross vehicle weight and 60" cab to axle.	\$ 23,096.00

Director Newton moved to accept the low bids as listed. Director Shannon seconded and the vote in favor was unanimous.

Management requested authority to accept the low bid on the following electrical equipment for the Richland-Chambers

Compound:

NO.	DESCRIPTION	LOW BIDDER	PRICE
1	100 KVA Three Phase Mounted Transformer	Temple, Inc.	\$ 3,554.00
2	50 KVA Single Phase Pad Mounted Transformers	Cummins Supply Co.	2,128.00
2	l0 KVA Single Phase Pole Mounted Transformers	Cummins Supply Co.	786.00
7500	Ft. Primary Cable	Cummins Supply Co.	8,002.50
2000	Ft. Triplexed Assembly Service Cable	Temple, Inc.	1,910.00
3	Junction Assemblies	Temple, Inc.	2,910.00
TOTAL			\$19,290.50

Upon the recommendation of management, Director Shannon moved to accept the low bids as listed. Director Henderson seconded and the vote in favor was unanimous. Management of the District requested authority to amend the General Portland, Inc. sand and gravel mining lease at Eagle Mountain Lake to include an adjacent 68.10 acre tract. Bob Doby reported that the current lease has generated income in excess of \$430,000.00 to the District since April, 1984.

Director Shannon moved, with Director Henderson seconding, to approve the lease as presented. The vote in favor was unanimous.

7.

Management of the District requested authority to sell the followng tract of land now surplus to the requirements of the District to wit:

BUYER	DESCRIPTION	APPRAISED VALUE AND CONSIDERATION
Max Spillar	0.22 acre tract on the east access road in the 700 block of I-35	\$27,300.00

The property is between the buyer's property and the floodway. The land is inaccessible to any one but the adjacent landowners. Director Newton moved to authorize the sale of the above listed tract. Director Hendrson seconded. Directors Newton, Henderson and Thornton voted aye, with Director Shannon abstaining.

8.

Management of the District requested authority to enter into a contract for the purchase of the following described tract of land required for Program E - Richland-Chambers Project, on the

6.

following basis for payment to wit:

I. 3.1 acres in fee @ \$750.00 per acre; 1.19 acres in easement @ \$500.00 per acre from Ms. Alline Conner and Carl F. Scott, Navarro County, Texas, Tract No. 384.

Upon the recommendation of management, Director Shannon moved, seconded by Director Newton, that the District be authorized to enter into a contract for the purchase of the above described tract on the basis shown. This meeting with the approval of all Directors present, it was so ordered.

9.

James Strawn presented a proposal by Freese and Nichols, Inc. to perform a study to analyze existing water quality conditions in the District's surface water reservoirs and develop an improved source of data to determine future changes in water quality. The proposed study will cost approximately \$14,400.00. Upon the recommendation of management, Director Newton moved to engage Freese and Nichols, Inc. to perform the study. Director Henderson seconded and the vote in favor was unanimous.

10.

James Strawn recommended that the following letter to the Texas Water Commission be adopted by the Board as the policy position of the District with respect to waste discharges into Eagle Mountain Lake:

November 29, 1985

Mr. Paul Hopkins, Chairman Texas Water Commission P.O. Box 13087 - Capitol Station Austin, Texs 78711

Dear Mr. Hopkins:

As President of the Tarrant County Water Control and Improvement

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District No. 1 (District), I would like to take this opportunity to address a most pressing and important issue: water quality within the state and, in particular, Tarrant and its surrounding counties.

The District was created to assure that the citizens of Tarrant County had an adequate supply of raw water, as well as to control flooding in the upper reaches of the Trinity River. For years, the remoteness of the District's reservoirs from urban development provided a natural protection of the water quality; however, the area surrounding these reservoirs is rapidly experiencing dense urban growth. This growth is being accompanied by public and private wastewater treatment plants which discharge effluent into the District's water supplies.

Landowners surrounding the lakes, together with recreationists who enjoy both the passive and active attributes of the impounded waters, have complained about the perceived decline in water quality. Additionally, the City of Fort Worth, the major purchaser of raw water from the District, has voiced concern over the quality of the water, particularly taste and odor problems and the resultant increase of treatment cost.

The area surrounding Eagle Mountain Lake, a primary source of drinking water for citizens of Tarrant County, is experiencing this rapid growth. Proposed permits for the construction of wastewater treatment plants are presently before the commission for consideration. Also, permits for plants on this lake have been recently approved and there are numerous dischargers of effluent into the lake. Applications for newly proposed permits appear to be considered on an individual basis only, with little, if any, consideration being given to the growing number of dischargers, the cumulative waste loading, or compliance with the terms of the existing permits. Further, it does not appear that nutrient standards are being considered. Unlike river and stream systems, the assimilative capacity of lakes and reservoirs is not easily modeled and eutrophication should be a prime water quality consideration.

Therefore, the District strongly requests and urges the Texas Water Commission to break the present cycle of incrementalism and to:

- authorize a complete water guality study including eutrophication for Eagle Mountain Lake;
- withhold approval of additional wastewater discharge permits pending the completion and evaluation of the study;
- 3. utilize the findings to these studies in determining the fate of present and future proposed applications; and

4. serve as a catalyst for a regional wastewater collection and treatment system feasibility study for this area.

The time which you have given this letter, together with your help and assitance, is greatly appreciated.

Very truly yours,

/s/ C. Victor Thornton, President
Tarrant County Water Control and
Improvement District Number One

Director Shannon moved to adopt the letter as the Board of Directors policy position. Director Newton seconded and the vote in favor was unanimous.

11.

There being no further business before the Board of Directors, the meeting adjourned.