



MEMORANDUM

TO: Board of Directors *Larry N. Patterson*
FROM: Larry N. Patterson, Executive Director
DATE: June 1, 2018
SUBJECT: Board of Directors Meeting - - June 7, 2018

Meeting Place: Upper Trinity Regional Water District
Board Meeting Room
900 N. Kealy
Lewisville, TX 75057

Date: Thursday, June 7, 2018

Board Meeting: 12:30 P.M.

Notice: For the required quorum, your presence is very important. However, if you cannot attend, please contact Nancy Tam by email: ntam@utrwd.com or by telephone at 214-538-8602, as soon as possible.



A WORD FROM THE PRESIDENT.

North Texas Municipal Water District came out of the gate first, for construction of their new water supply reservoir in Fannin County. Their ground breaking ceremony was held on May 25 on Bois d'Arc Creek in NE Fannin County; and, I was privileged to be among some 300 invited guests for this special occasion. NTMWD did a great job in planning and hosting the event - - and, it was a good opportunity to pick up ideas for our own ceremony for Lake Ralph Hall in the not too distant future. I look forward to Upper Trinity having our own permanent water supply resource.

As I have mentioned before, I take the opportunity from time to time to update the Roster of Committee assignments. Our committees do important work for the Board. The enclosed Roster reflects my effort to make assignments that either reflect your interest - - or more often, where you are needed. If anyone has a special request, please let me know.

Summer is here and water systems will come under stress. Whether the regional wholesale system or the many retail systems of our Members, all can expect to be stressed and put to the test. I'm certain everyone will rise to the occasion to provide water for our communities - - something most take for granted. Also, if it is a normal summer, we can expect to have opportunities to help each other. That's what a family does.

Thank you. See you Thursday.

- - Kevin Mercer, President

INFORMATIONAL ITEMS

New Awards for District Water Reclamation Plants. Each year the National Association of Clean Water Agencies (NACWA) recognizes member agencies for excellence in wastewater treatment. Performance is measured according to compliance with the regulatory permits issued for each plant. This year, three of Upper Trinity's Water Reclamation Plants received top awards -- **PLATINUM PEAK PERFORMANCE AWARD** (for 100% compliance with permits for 5 or more years). The Riverbend, Peninsula and Lakeview Water Reclamation Plants have achieved perfect permit compliance for 10 consecutive years, 14 years and 19 years, respectively. The Doe Branch Plant will also be recognized with a second **GOLD AWARD** for 100% compliance during the year 2017 -- its second year of operation. Larry Patterson will represent the District at the Awards Presentation Ceremony during NACWA's Utility Leadership Conference & 48th Annual Meeting from July 23 - 26 in Boston.

NTMWD -- Groundbreaking for New Lake. On May 25th, the North Texas Municipal Water District conducted a Groundbreaking ceremony at the site of the dam for the North Texas Municipal Lake (formerly named the Lower Bois d'Arc Creek Reservoir). See enclosed NTMWD press release. President Mercer and District Staff attended the ceremony and had the opportunity to place a congratulatory card and District pins in the Time Capsule to be buried at the future lake visitors center. See enclosed photos.



District Education and Outreach. Recently, the District hosted about 100 third grade students from Haun Elementary School in Plano for an educational tour of District facilities. The students rotated between four stations to learn about water conservation and watershed protection principles, and the water treatment process. The four stations included: Water-Wise Demonstration Garden, Taylor Water Treatment Plant, a stream erosion demonstration, and rainfall simulator. In addition, teachers from Flower Mound High School toured the District's Water-Wise Garden and the Taylor Water Treatment Plant as part of their Environmental Biology class to learn about resources to help teach their students about water resource management.

"Water My Yard." The District continues to promote "**Water My Yard**" by various means as part of the Water Conservation outreach program. For those who subscribe, "**Water My Yard**" provides weekly lawn watering recommendations based on the previous week's weather data, which is collected from the District's three weather stations (at Taylor Plant, Harpool Plant, and newly installed at the Southwest Booster Station). The recommendations for irrigation needs are provided in minutes and delivered by email or text -- making it easy for those who sign up.

To encourage residents to subscribe, the District will again be promoting the program during the summer months through media buys, digital billboards and social media. Please continue to promote

“Water My Yard” in your utility bills, websites and other means of communication to your retail customers. If you need **“Water My Yard”** digital resources, please contact Jason Pierce at 972-219-1228.

Denton County Greenbelt Plan Reception. In celebration of the Denton County Greenbelt Plan, the three sponsoring agencies (Denton County, Conservation Trust and the District) hosted a special reception on May 10 at the Lantana Golf Club. The reception drew more than 40 individuals, including local and County officials, municipal staff, and representatives of agencies and non-profits. Brief presentations from President Mercer, County Judge Mary Horn, Trust President Trent Lewis, and Jason Pierce encouraged all in attendance to adopt and implement the Greenbelt Plan according to the unique circumstances in their local community. In addition, a video promoting the Greenbelt Plan was shown during the reception, which can be seen on YouTube by searching for “Denton County Greenbelt Plan.” If you have any questions or would like a presentation about the Greenbelt Plan, please contact Jason Pierce at 972-219-1228.

Household Hazardous Waste Collection Events. Three mobile collection events were recently held by the Towns of Bartonville and Cross Roads, and by Denton County (at Lantana). Approximately 181 households participated in the three events. City of Aubrey has scheduled an event for September. Common household items collected include old paint, batteries, oil and fertilizers. Proper disposal keeps these and other harmful pollutants out of the landfill and water ways - - protecting the source of our drinking water for future generations. If your entity is interested in participating in a mobile collection event, please contact Jason Pierce at 972-219-1228.



BOARD MEETING

Enclosed is the agenda for the June 7, 2018 Board Meeting, and the Data Sheets for action items and other related information. Please contact me or the appropriate staff person if you have any questions.



**UPPER TRINITY REGIONAL WATER DISTRICT
COMMITTEE ASSIGNMENTS – BOARD MEMBERS
JUNE 2018**

Memo Attach
1

STAFF LIAISON	REPRESENTS	THOMAS TAYLOR	NANCY TAM	LESTER HARRIS	BILL GREENLEAF	BILL GREENLEAF	BILL GREENLEAF	ON	LARRY PATTERSON
	BOARD MEMBER	WWAD HOC	PERSONNEL	AUDIT	FINANCE & INVESTMENT	RATES & CHARGES		FINISHED	POLICY REVIEW
1	ARGYLE	NORTON, TROY					X		X
2	AUBREY	ROBERSON, BRIAN	X			X			
3	BARTONVILLE	KNOWLER, DEL	X		X			C	
4	CELINA	BURNHAM, JAMES	X					X	
5	COPPER CANYON	VACANT							
6	CORINTH	HART, BOB	X			X			
7	DCFWS #1A	CLARK, KRISTINA		X			C		X
8	DCFWS #7	MERCER, KEVIN	X						X
9	DENTON	FISHER, TIM						X	
10	DC-AT-LARGE	CAMPBELL, JEAN			X				
11	DENTON COUNTY	HARRIS, JOHNNY	X			C			
12	DOUBLE OAK	COOK, DICK	X	X				X	
13	FLOWER MOUND	RIGGS, CLAY				X	X		
14	HIGHLAND VILLAGE	LUBKE, RICHARD	C	X				X	
15	IRVING	LOPEZ, RAMIRO			C			X	
16	JUSTIN	BLEVINS, VIRGINIA	X			X			C
17	KRUM	CALMES, GARY			X				X
18	LAKE CITIES MUA	FAIRFIELD, MIKE	X			X	C		
19	LEWISVILLE	FERRIS, ERIC	X	C					
20	MUSTANG SUD	BOYD, CHRIS	X			X			
21	PILOT POINT	GUARD, ALAN						X	
22	PONDER	ANDERSON, MIKE		X				X	
23	PROSPER	JAROMIN, FRANK	X		X			X	
24	SANGER	CIOCAN, ALINA					X	X	
	ARGYLE WSC	DAVIS, RANDALL					X	X	
	PUBLIC-AT-LARGE	HUCKABY, RICHARD						X	

C: DESIGNATES CHAIRPERSON

Regional. Reliable. Everyday.

North Texas Municipal Lake Makes Mark on History

Over three hundred people gathered for a beautiful and historic day to celebrate the groundbreaking of North Texas' first major reservoir in nearly 30 years. The official start of construction marks an important milestone to ensure vital water supplies for our rapidly growing region. NTMWD and our 13 Member Cities have been working together over a decade to plan and permit the 16,641-acre lake to be located northeast of Bonham and northwest of Honey Grove in Fannin County.

"It's taken a tremendous team effort with support from so many over the years," said Tom Kula, NTMWD Executive Director. "The District truly appreciates the support of all who have been involved in making this long-awaited project a reality."

Major construction activities get underway this summer and it's expected to take three summers to complete construction of the dam. Depending on rainfall, it should take nearly two years to fill the lake to an operational level. NTMWD expects to begin delivering water from the lake in 2022.

To date, the Texas Water Development Board has approved \$1.2 billion in low interest financing for the projects through the State Water Implementation Fund for Texas (SWIFT) program which is anticipated to save NTMWD and its cities over \$200 million in financing costs.

