

**DENTON COUNTY DEVELOPMENT DISTRICT 4
DENTON COUNTY FRESH WATER SUPPLY DISTRICT 6
DENTON COUNTY FRESH WATER SUPPLY DISTRICT 7
“Lantana”**

General Manager’s monthly report for December 2014

- Upper Trinity Regional Water District points of interest: At the Board Meeting on December 4th a contract was awarded to Red River Construction Company for \$614,430. The scope of work is to provide a sodium permanganate chemical feed and chemical storage system at the intake structure on Lake Lewisville. The chemical is being injected in the raw water intake line to control zebra mussels. An agreement was approved with the 380 Municipal Management District 1 (Union Park Development) for cost participation in a reuse project to use treated effluent from the Riverbend Plant for direct non potable use in landscape irrigation. Usage will increase with growth within the development to an estimated 0.5 MGD at build out. The Executive Director was also authorized to purchase a new “Genie Lift” for the Maintenance Department, update the audio visual equipment in the Board Room and replace the work station console equipment at the Taylor Water Plant.
- Drought conditions- The DFW area received a total of 2.13” of rain in November, which is about 0.75” below average. Which brings our rainfall deficit up to almost 14.75” below average for the year. Lake Lewisville- current elevation 514.50’, - 7.50’, Ray Roberts- current elevation 624.52’, - 7.98’, Lake Chapman (Cooper Lake) - current elevation 427.27’, - 12.73’, Lake Lavon- current elevation 479.05’, - 12.95’. Elevations given are for the conservation pool elevation not the flood pool elevation. Flood pool elevations are 6-12’ above the conservation pools.
- Argyle Fire District points of interest: The Fire District will offer a CPR training class on February 21st 2015. Those interested may contact the Fire District at 940-464-7102 for more information. Space is limited so don’t delay in signing up if you’re interested in attending. They will also offer another class in August of 2015. The new ambulance is ready for delivery and will be put in service December 20th. The Fire District received a total of 23 calls for service within Lantana during October which accounted for 22% of the total calls for the month. The Fire District received a total of 21 calls for service within Lantana during November which accounted for 21% of the total calls for the month. The next Fire Board meeting is scheduled for January 22nd at 7:00PM.
- RKM Utility Services has completed the construction of Garner Addition Phase A with the exception of two deficiencies noted at the final inspection. The wastewater lift station required to serve the subdivision has also been completed. The SCADA system for the lift station should be completed by the end of the week.

- Pavecon is nearing completion of clearing and grubbing within Bellaire Addition Phase 3 and Garner West Addition. This will be the final phase of Bellaire and will connect Bellaire and Azalia Additions. Garner West is between Simmons Road and Fairlin Addition. Construction should be completed within Bellaire by the first part of May 2015 and within Garner West by the first part of June 2015.
- Spring Valley is making good progress on the Lantana Town Center. The Roof has been installed. Rooftop AC units were set last week. Mechanical duct work is also being installed along with the walk in coolers. The interior floor and mezzanine floor have been completed. They are currently framing interior walls and bulkheads. Kroger opening is scheduled for next spring.
- Spring Valley is also making good progress on the retail strip center. The foundation has been completed and exterior wall construction is nearing completion.
- Coyote Constructors is making good progress on the Kroger Fuel Center. They have delivered and installed the kiosk building and are nearing completion of the canopy construction.
- Stovall Construction is nearing completion on the construction of Pizza Hut which is at 7040 FM 407 immediately east of Sonic. They are currently working on interior finishes. Completion is scheduled by year end.
- Civil Plans have been submitted and reviewed for Primrose School, a daycare facility which will be located at 7020 FM 407 between CVS and Pizza Hut. The facility will be approximately 12,000 SF. Architectural plans should be submitted within the next 2 weeks.
- TxDOT is installing traffic signals at the intersections of Blanco and FM 407 and at Simmons and FM 407. The signal at Blanco is expected to be operational by the end of March 2015 and the Simmons signal is anticipated by May 2015.
- We now have 592 customers signed up for ACH, automatic payments for utility billing. To sign up visit the Districts' website at www.lantanatx.org, click on Utility Bill Payment, and follow the prompts to enter your bank account information. We also have 2210 residents utilizing our electronic utility billing option.
- We have issued 2006 building permits in District 6 and 1193 building permits in District 7 for single-family residences through the month of November.
- We currently have one building permit application awaiting review in District 6 and fourteen building permit applications awaiting review in District 7. 20 building permit applications for new homes were received in November; and 15 building permit applications for new homes were approved in November.
- We now have 1970 occupied homes in District 6 and 1075 occupied homes in District 7 as of November 30th. This is an increase of 23 new families for the month of November.

- District 6 activity: 1999 homes have received Foundation Inspections. 1996 homes have received Framing Inspections. 1977 Homes have been completed and received Final Inspections.
- District 7 activity: 1154 homes have received Foundation Inspections. 1141 homes have received Framing Inspections. 1085 homes have been completed and received Final Inspections.
- During the month of November, no residential building permits were issued in District 6. However, 12 were issued in District 7. No foundation inspections were approved in District 6 but 9 were approved in District 7. 5 framing inspections were approved in District 6 and 13 were approved in District 7. 2 final inspections were approved in District 6 and 17 were approved in District 7.
- During the month of November, 6 permits were issued for remodels/additions and 4 swimming pool permits were issued.
- District 6 building permit revenue for the month of November was \$1,826.00.
- District 7 building permit revenue for the month of November was \$110,217.00.
- \$250.00 was received for contractor registration renewals in November.
- Water accountability for the month of November was at 92%. 57,690,000 gallons was pumped into the distribution system and 53,278,600 gallons was accounted for in billings and other uses. 57,690,000 purchased gallons equates to a load factor of 64% of our subscribed capacity. The above average usage, for this time of year, is due to Lantana providing water to Cross Timbers Water Supply Corporation (CTWSC) while they repaint their tanks and perform some other required maintenance to their system. Completion of painting and maintenance activities should be completed next month. Lantana began providing water to CTWSC on October 15th. During the month of November we provided 21,237,000 gallons into CTWSC's system.