

**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 September 2012

- Upper Trinity Regional Water District points of interest: At the September board meeting, Fiscal Year '12-13 Budgets were approved. Water demand rates will increase 3.9% and volume rates will remain the same. Wastewater demand rates will increase 3% and wastewater volume rates will increase 3.5%. Red River Construction Company has completed construction of the new sodium hypochlorite generation facility at the Tom Taylor Water Treatment Plant. A contract was awarded to Dobbs Coating Systems to recoat the basin walls at the Harpool Water Treatment Plant. The contract amount is \$258,950.00. A total of 5 bids were received and the prices ranged from \$258,950.00- \$317,400.00
- Drought conditions- Area lake levels are holding relatively stable with the hottest part of the year behind us now: Lake Lewisville- current elevation 517.59', - 4.41', Ray Roberts- current elevation 630.19', - 2.31', Lake Chapman (Cooper Lake) - current elevation 435.99', - 4.01', Lake Lavon- current elevation 485.76', - 6.24'. 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: AUI should commence construction of Station 511 which will be located at the corner of Gibbons Rd. and FM 407, by the end of September and be completed in August of 2013. The Ground Breaking Ceremony was August 18th. During the month of July the Fire District received 19 calls for service within Lantana which accounted for 20% of the total call volume for the month.
- Plans have been submitted and reviewed for Juniper Addition which will be in District 7 and located on Stacey Ln across from Madison Addition. The subdivision will be similar to the lots in Madison. The first phase consists of 68 lots.
- JRJ Paving has completed the construction of Bellaire Addition Phase B. A final inspection was conducted on July 3rd. Punch list items have been addressed except for the reestablishment of vegetation of the disturbed areas. Franchised utilities (electric, gas and communications) have been completed, except for an off-site gas line which will tie in to Magnolia Addition adjacent to the Hike and Bike Trail connector.
- LH Lacy Construction has completed the construction of Carlisle Addition Phase 3. This is the final phase of Carlisle Addition and includes a secondary ingress/egress point at FM 407 which aligns with McMakin Rd in Bartonville. A final inspection was conducted on September 11th.

Punch list items noted at the inspection are currently being addressed and should be completed by the end of next week. Co-Serv has completed installation of the franchised utilities (electric, gas and communications).

- LH Lacy has also completed construction of the deceleration lane and a left turn lane at the new entrance to Carlisle Addition off of FM 407. The project also included the restriping of the existing intersection at McMakin on the West side of FM 407. TxDOT has inspected the improvements and accepted the project.
- Summit Stone and Masonry has completed construction of the Bellaire Addition Phase B hardscape package.
- All Around Lawn Care has commenced installation of the Bellaire Addition Phase B landscape package and should be completed by the end of September.
- Bids were opened on August 9th for Kendall Addition Phase 2 which consists of 82 additional lots. There will be a total of three phases to complete the subdivision. The contract has been awarded to RKM Construction. Construction should commence next month.
- Bids were also opened on August 9th for the landscape and hardscape packages for Carlisle Addition Phase 3. Ratliff Hardscape has been awarded the contract for the masonry screening walls. Construction has commenced and should be completed by the end of October. Landscaping installation will commence upon the completion of the hardscape package.
- A one year warranty inspection of Madison Addition Phase C, Bandera Addition Phase B and Kendall Addition Phase A was conducted on June 15th. A few deficiencies were noted. All were minor in nature and have been corrected except for one item in Bandera B and one item in Kendall A. Both items should be completed by the end of this week.
- Lane Construction is making good progress on the reconstruction of Copper Canyon Road. The first phase has been completed from FM 407 to Winding Creek in the Canyon Oaks Addition. They are nearing completion of the drainage structure at the Poindexter Branch crossing in Phase two. Phase two runs from the North side of Canyon Oaks Addition to Orchid Hill Rd. Phase two has been delayed due to some Verizon utility conflicts. The entire project is anticipated to be completed in 11 additional months. During construction of phases two and three, traffic will be limited to northbound only.
- Lane Construction is also making good progress on the reconstruction of FM 407 from Chin Chapel to FM 1830. They are currently working on the Branch Crossing and FM 407 intersection. Sub grade stabilization has been completed. Paving of the intersection should be completed next week. Temporary paving has been added on the west and south sides of the current roadway to facilitate removal of existing paving on the east and north sides of the roadway to construct the new permanent pavement section. They are scheduled to commence paving of the "S"

curve realignment near FM 1830 the last week of September. They are also grading and stabilizing the sub grade on the northbound lanes from Rayzor Rd to Hilltop and scheduled to pour the first week of October. The entire project is anticipated to be completed in approximately 18 months.

- We now have 410 customers signed up for ACH, automatic payments for utility billing. To sign up visit the Districts' website at Lantanatx.org, click on Utility Bill Payment, and follow the prompts to enter your bank account information. We also have 529 residents utilizing our electronic utility billing option.
- On August 9th at approximately 2:30 PM we were notified of our third load shedding request from ERCOT. The request was for 3:00-5:00PM. We ran our backup generator from approximately 2:55- 5:10PM.
- We have issued 1915 building permits in District 6 and 765 building permits in District 7 for single-family residences through the month of August.
- We currently have seven building permit applications awaiting review in District 6 and six building permit applications awaiting review in District 7.
- We now have 1897 occupied homes in District 6 and 671 occupied homes in District 7 as of August 31st. This is an increase of 14 new families for the month of August.
- District 6 activity: 1914 homes have received Foundation Inspections. 1909 homes have received Framing Inspections. 1906 Homes have been completed and received Final Inspections.
- District 7 activity: 754 homes have received Foundation Inspections. 729 homes have received Framing Inspections. 683 homes have been completed and received Final Inspections.
- During the month of August, one residential building permit was issued in District 6 and sixteen were issued in District 7. 2 foundation inspections were approved in District 6 and 17 were approved in District 7. 1 framing inspection was approved in District 6 and 14 were approved in District 7. 6 final inspections were approved in District 6 and 10 were approved in District 7.
- District 6 Permit related revenue for the month of August was \$16,879.00.
- District 7 Permit related revenue for the month of August was \$125,610.00.
- Water accountability for the month of August was at 96%. 73,025,000 gallons was pumped into the distribution system and 69,914,800 gallons was accounted for in billings and other uses. 73,025,000 purchased gallons equates to a load factor of 79% of our subscribed capacity.