

Water Resources Council

April 20, 2017

Welcome and Introductions

- 1. NCTCOG staff and meeting participants will be introduced**

Action Items

- 2. Approval of the January 19, 2017 meeting summary**

Discussion

3. North Central Texas Water Resources Questionnaire Results

- Received 72 responses from 46 different entities
- Great participation from some of the region's smaller communities
- A lot of interest in the development of the regional water outreach campaign
 - Most important components of a regional outreach campaign:
 - Regional brand
 - Identification of funding
 - Value of water education materials
 - Consistent messaging across the region

Discussion

3. North Central Texas Water Resources Questionnaire Results

Some fun facts....

- 35% of questionnaire respondents are working on capital improvements and rehabilitation of water & wastewater infrastructure for future capacity needs
- 47% of questionnaire respondents are engaging in plan development and water conservation efforts for future water and wastewater capacity needs
- 56% of questionnaire respondents actively utilize social media/website platform to share information with their communities

Discussion

4. 2017 Water Quality Management Plan Update

- Discharge Monitoring Report (DMR) data
 - Received from TCEQ for the regional Wastewater Treatment Plants for calendar year 2016
 - Daily Average Flow (MGD); Daily Maximum Flow (MGD); 2-hour Peak Flow (gal/min); Annual Average Flow (MGD)
 - Please review the data and provide any updates or comments to Rachel Evans, REvans@nctcog.org, by May 5, 2017.

Discussion

4. 2017 Water Quality Management Plan Update

Methods for Calculating Discharge Monitoring Report Data (April 2017)

- **Annual Average Flow (MGD)** – calculated by adding up all the daily average flow measurements and dividing by the number of measurements total.
- **Annual Average Daily Maximum Flow (MGD)** – calculated by adding up all the Daily Maximum Flow measurements and dividing by the number of measurements total.
- **Annual Average 2-hour Peak Flow (gal/min)** – calculated by adding up all the 2-hour Peak Flow measurements and dividing by the number of measurements total.
- **Average of Annual Average (MGD)** – calculated by adding up all the Annual Average measurements and dividing by the number of measurements total.

Discussion

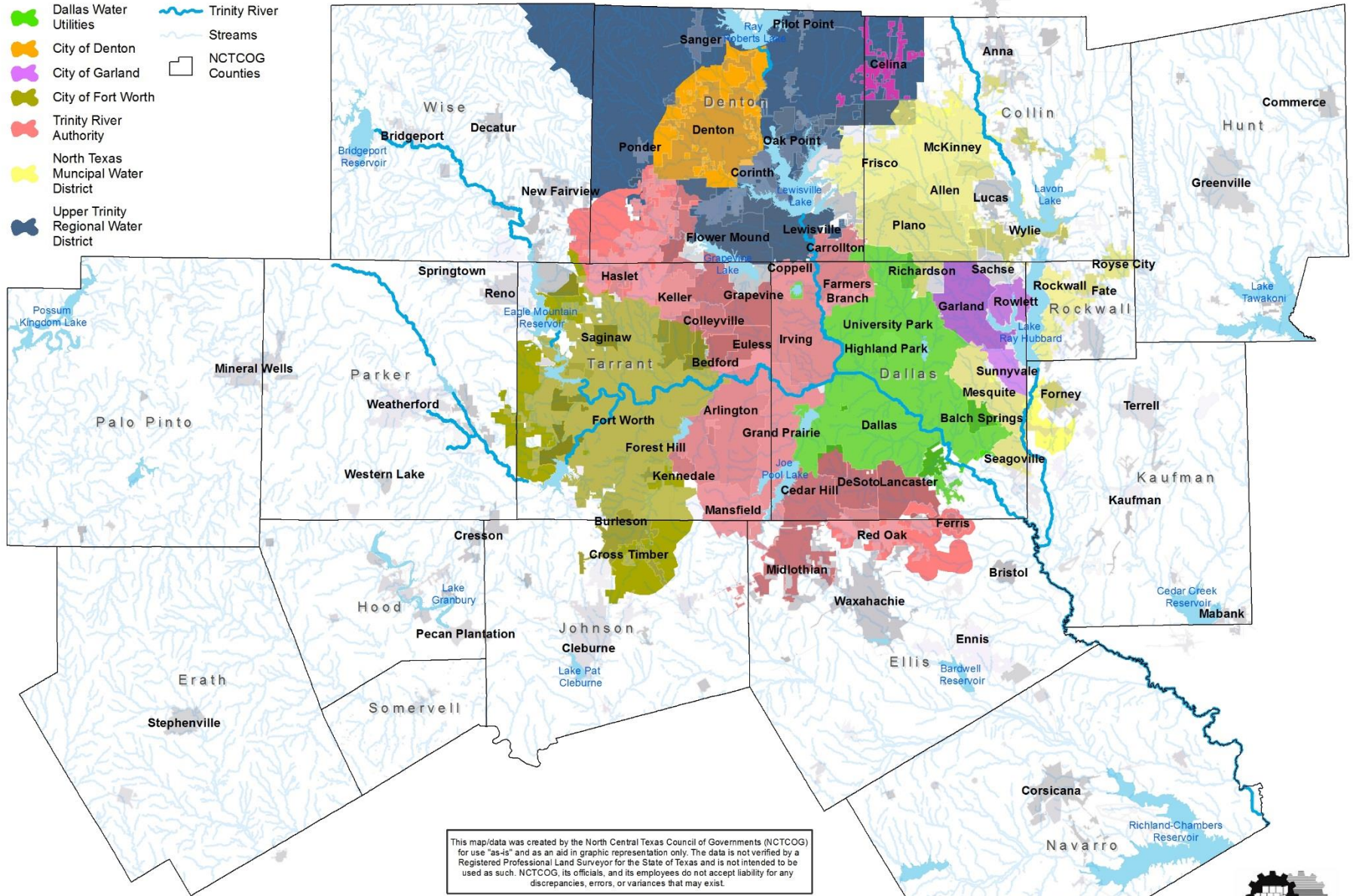
4. 2017 Water Quality Management Plan Update

- Other data to be updated
 - If draft 2016 Integrated Report comes out before May, the 303(d) List map will be updated
 - SSO data from 2011 – 2016
 - Checking on RUAA Summary and Recommendations for the region
 - TPDES permit map highlighting segments receiving discharges
 - Update to status of Watershed Protection Plans within the region
 - Wastewater Joint System Providers Map
 - Water Providers Map
 - NCTCOG Population Estimates

Wastewater Service Areas

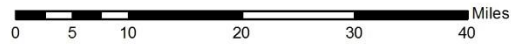
DRAFT

-  City of Celina
-  Dallas Water Utilities
-  City of Denton
-  City of Garland
-  City of Fort Worth
-  Trinity River Authority
-  North Texas Municipal Water District
-  Upper Trinity Regional Water District
-  Lakes
-  Trinity River
-  Streams
-  NCTCOG Counties



This map/data was created by the North Central Texas Council of Governments (NCTCOG) for use "as-is" and as an aid in graphic representation only. The data is not verified by a Registered Professional Land Surveyor for the State of Texas and is not intended to be used as such. NCTCOG, its officials, and its employees do not accept liability for any discrepancies, errors, or variances that may exist.

Source: City of Celina, Dallas Water Utilities, City of Denton, City of Garland, City of Fort Worth, Trinity River Authority, North Texas Municipal Water District, Upper Trinity Regional Water District, NCTCOG, TCEQ, 2016



North Central Texas Council of Governments
 Q:\ER_GIS\Water\water_quality\2017 Water-Wastewater Service Areas

Discussion

5. FY2018 Water Resources Council Committee Appointments

- NCTCOG will be sending out reappointment forms for FY2018 in May
- We will bring the completed FY2018 Roster to the June 8th meeting for approval from the WRC
- Be on the look out!

6. Topics for workshop

- Suggestions for the next workshop?

Roundtable

- **Onsite Sewage Facilities Webinar:** 45 attendees participated in the webinar held February 23, 2017. Presentations and a recording of the webinar are available at www.nctcog.org/WaterResources.
- **85th Legislative Session Matrix:** NCTCOG has prepared a legislative matrix of water related bills from the current legislative session which is available at www.nctcog.org/WaterResources.
- **WRC Alternates:** If you have not yet submitted a WRC Alternate to NCTCOG, please send to Rachel Evans, Revans@nctcog.org, by May 12, 2017.
- **Urban Feral Hog Forum:** Please join NCTCOG at Brookhaven College on **May 1, 2017, 8AM – 12PM**, for a workshop discussing the management of Urban Feral Hogs. Hear from Texas Department of Agriculture, Texas Parks and Wildlife, the City of Dallas, and many more! Register at www.nctcog.org/envir/events

Schedule for Upcoming Meeting

- The Public Hearing for the 2017 WQMP Update will be held: **Thursday, June 8, 2017 at 10:00 a.m. in the William J. Pitstick Executive Board Room** (*30 minutes prior to the WRC meeting*).
 - NCTCOG is seeking 3 volunteers to assist during the public meeting. Please notify Rachel Evans, Revans@nctcog.org, if you are willing to attend.
- The next WRC meeting will be held: **Thursday June 8, 2017 in the William J. Pitstick Executive Board Room at 10:30 a.m.**
 - The committee will be asked to review and recommend the 2017 WQMP Update for approval by the NCTCOG Executive Board. Attendance is important!

Adjournment