



Plano

City of Excellence

Five Year Update for the Drought and Water Conservation Plans

Abby Owens

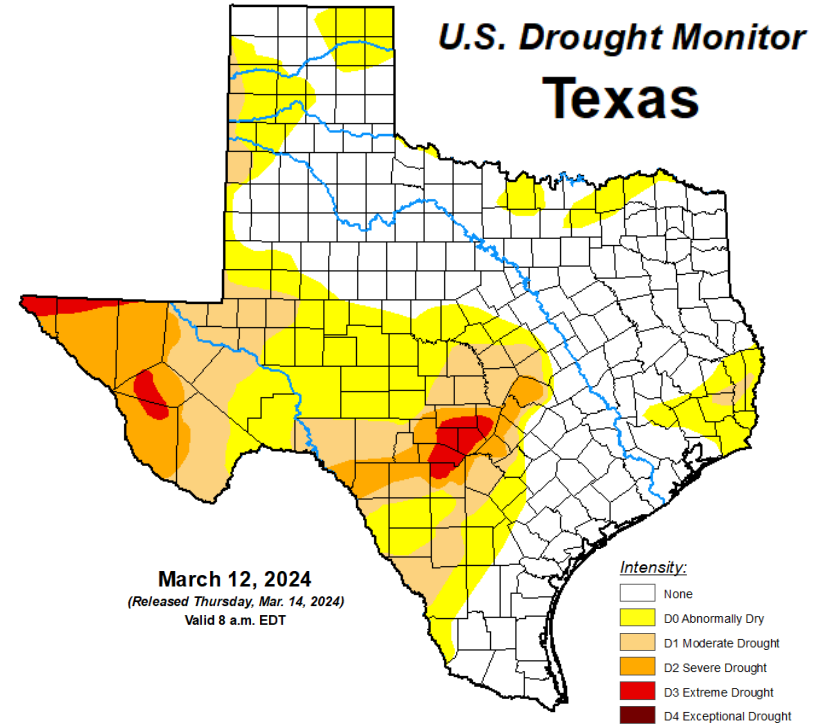
Public Works Department

Assistant Director - Water/Wastewater

Drought and Emergency Response Plan

No changes to the Drought and Emergency Response Plan

	Reduction Goal	Watering Days
Stage 1	5%	2x Apr – Oct
		1x Nov - Mar
Stage 2	10%	1x Apr – Oct
		1x Every Other Week Nov – Mar
Stage 3	Whatever necessary	Only Foundations & Trees



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>



Water Management Plan

- Updates to the GPCD goals
- Updates to education and outreach initiatives
 - Online applications for rebates
 - Free water conservation items
 - Educational classes and programs



Per Capita Water Use Goals (gpcd)

DRAFT 2024 Table 4.1

Five-Year and Ten-Year Municipal Per Capita Water Use Goals (gpcd)

Description	Historic 5-Year Average ¹	Baseline ²	5-Year Goal for year 2024	10-Year Goal for year 2029
Total GPCD ³	201	219	190	185
Residential GPCD ⁴	92	95	88	86
Water Loss (GPCD) ⁵	31	24	21	19
Water Loss (Percentage) ⁶	16%	11%	11%	10%

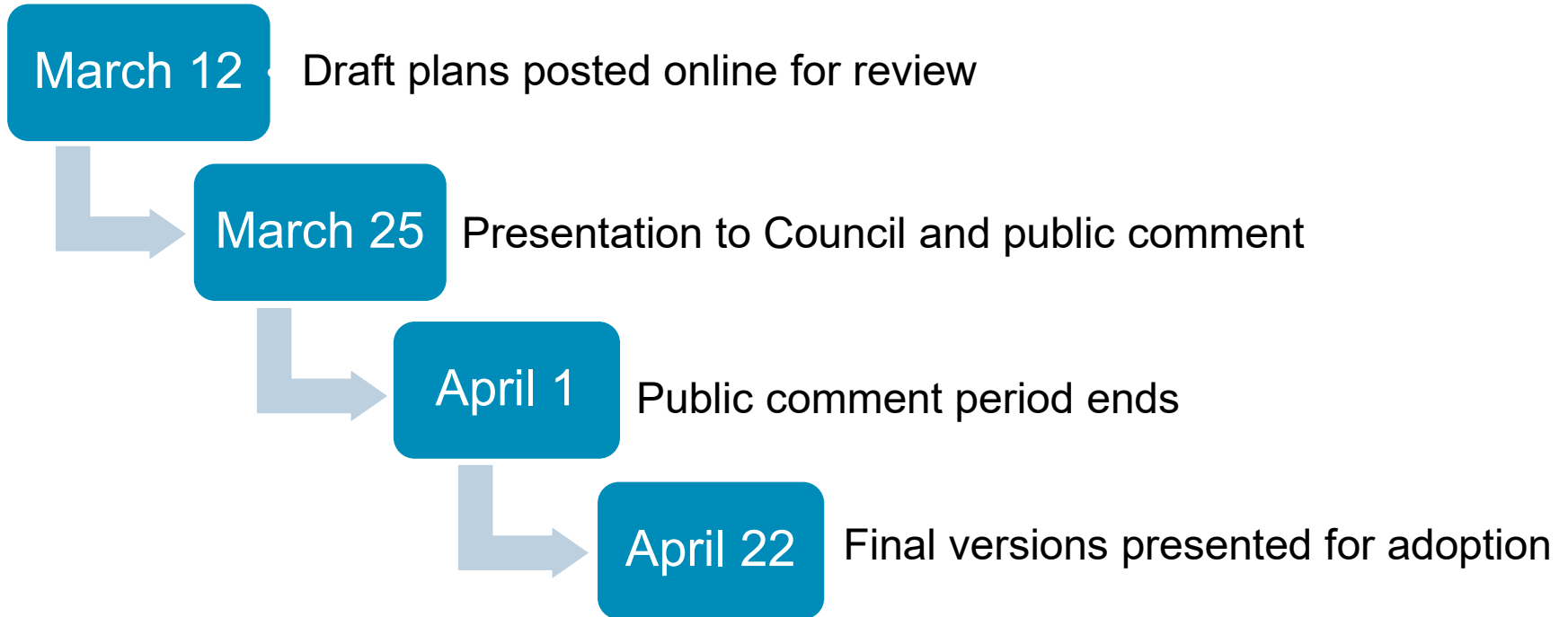
Table 4.1

Five-Year and Ten-Year Municipal Per Capita Water Use Goals (gpcd)

Adopted 2019 Plan Goals	Historic 5-Year Average ¹	Baseline ²	5-Year Goal for year 2024	10-Year Goal for year 2029
Total GPCD ³	197	200	195	190
Residential GPCD ⁴	95	92	90	88
Water Loss (GPCD) ⁵	30	33	24	21
Water Loss (Percentage) ⁶	15%	16%	12%	11%



Timeline for Plan Adoption



Available online at plano.gov/water

Home » Residents » Plano Water Resources

Plano Water Resources

Plano cares about the quality of our water. Plano's water system has a "Superior" rating with the Texas Commission on Environmental Quality (TCEQ), and it exceeds all state and federal drinking water standards. We work together with our residents and fellow [North Texas Municipal Water District](#) member cities to provide reliable and safe water for your everyday use. Visit the links below to learn more about our water, ways to conserve, water quality and how to pay your bill.

Helpful Resources

- [How to Shut off Water to Your Home \(PDF\)](#)

DRAFT Plans Available for Review and Comment

Review and Comment on the Drought and Emergency Response and Water Management Draft Plans

The City of Plano is currently updating its Water Management Plan and Drought Emergency Response Plan. The Water Management plan guides long-term water conservation and the Drought and Emergency Response Plan is implemented when a drought or an emergency water situation is declared.

Draft updates to these documents will be presented at City Council on Monday, March 25th. Comments are accepted at this meeting and through April 1.

Take a look at the recommended draft plans:

- [DRAFT Water Management Plan 2024 \(PDF\)](#)
- [DRAFT Drought and Emergency Response Plan 2024 \(PDF\)](#)

[Submit your comments on the draft plans through the online form.](#)



[Plano.gov/PublicWorks](https://plano.gov/PublicWorks)

Water Management Plan Comment Form

First Name*

Please enter a value

Last Name*

Phone*

Email Address*

Address*

Review the draft plans:

- [DRAFT Water Management Plan 2024 \(PDF\)](#)
- [DRAFT Drought and Emergency Response Plan 2024 \(PDF\)](#)

*Please note: comments are subject to Open Records Requests.

Comments related to Water Management Plan

Comments related to Drought and Emergency Response Plan

Public Comment

- Tonight in person
- Online: plano.gov/water
- Mail:
Attn: Water Conservation Plan Comments, City of Plano
4120 W. Plano Pkwy
Plano, TX 75093





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Questions?
