

June 22, 2023

1:00 PM

# Population and Water Demand Committee Meeting



Agenda Item 4a

# Municipal Population and Demands

## Update on WUG Survey Responses



Agenda Item 4a

# Municipal Population and Demand Update on WUG Survey Responses



As of 6/15/23

Completed Survey



50 out of 101  
50%

Requested Revision(s)



23 out of 101

Received Supporting  
Documentation



21 out of 101

## Agenda Item 4a

# Municipal Population and Demand Update on WUG Survey Responses



### Have Not Received Feedback

1. Bastrop
2. Bastrop County WCID 2
3. Bay City
4. Blanco
5. Boling MWD
6. Briarcliff
7. Caney Creek MUD
8. Columbus
9. Cottonwood Shores
10. Cypress Ranch WCID 1
11. Eagle Lake
12. Fayette County WCID
13. Flatonia
14. Garfield WSC
15. Granite Shoals
16. Hays
17. Jonestown WSC
18. Kelly Lane WCID 1
19. Kelly Lane WCID 2
20. Kempner WSC
21. La Grange
22. Lakeside MUD 3
23. Lakeside WCID 1
24. Lakeside WCID 2-B
25. Lakeside WCID 2-C
26. Lakeside WCID 2-D
27. Markham MUD
28. Matagorda County WCID 6
29. Meadowlakes
30. North Austin MUD 1
31. North San Saba WSC
32. Northtown MUD
33. Rancho Del Lago
34. Richland SUD
35. Rollingwood
36. Shady Hollow MUD
37. Smithville
38. Sunrise Beach Village
39. Sweetwater Community
40. The Colony MUD 1A
41. Travis County MUD 10
42. Travis County MUD 14
43. Travis County MUD 2
44. Travis County WCID 19
45. Undine Development
46. Weimar
47. Wharton
48. Wharton County WCID 2
49. Wilbarger Creek MUD

### Requested Revision(s) Received Supporting Documentation

1. Austin
2. Buda
3. Cottonwood Creek MUD 1
4. *Dripping Springs WSC*
5. Elgin
6. Goldthwaite
7. Hays County WCID 2
8. Horseshoe Bay
9. Hurst Creek MUD
10. Johnson City
11. La Ventana WSC
12. Lago Vista
13. Lakeway MUD
14. Manor
15. Marble Falls
16. Ruby Ranch WSC
17. San Saba
18. Schulenburg
19. Sunset Valley
20. Travis County MUD 18
21. Travis County WCID 17
22. Travis County WCID 18
23. Wells Branch MUD
1. Austin
2. Buda
3. Cottonwood Creek MUD 1
4. Dripping Springs WSC
5. Elgin
6. Goldthwaite
7. Hays County WCID 2
8. Horseshoe Bay
9. Hurst Creek MUD
10. Johnson City
11. La Ventana WSC
12. Lago Vista
13. Lakeway MUD
14. Marble Falls
15. Ruby Ranch WSC
16. San Saba
17. Schulenburg
18. Sunset Valley
19. Travis County MUD 18
20. Travis County WCID 18
21. Wells Branch MUD

Agenda Item 4b

# Municipal Population and Demands

## Update on Revision Requests



Agenda Item 4b

# Municipal Population and Demand Update on Revision Requests



## Criteria for Adjustment

- Ongoing Census correction request
- Evidence of
  - Errors in projection
  - Different recent migration rates
  - Different near-future rates
- Changes to PWS service area
- Plans for new development or expansions
- Build-out conditions

## Data Requirements

- Documentation of:
  - Data corrections
  - Different rates
  - Plans for facilities or other employment centers
  - New development
- Other data the RWPG feels supports changes

# Municipal Population and Demand

**As of 6/15/23**

## Update on Revision Requests – Named WUGs



				Draft Demand Projections (ac-ft/yr)						Proposed Demand Projections (ac-ft/yr)					
WUG	County	Pop	GPCD	2030	2040	2050	2060	2070	2080						
Austin	Hays	↑		-	-	-	-	-	-	22	26	30	34	38	42
	Travis	↑		179,520	199,497	222,560	248,290	276,994	309,017	198,677	231,308	264,957	298,409	329,465	361,985
	Williamson	↑		15,710	21,061	27,433	34,438	42,385	51,389	16,159	21,070	27,735	34,595	43,842	51,645
Buda	Hays	↕	↓	3,177	4,568	6,413	8,916	11,754	14,969	3,236	4,515	5,380	6,240	7,239	8,397
Cottonwood Creek MUD 1	Travis	↓		340	466	574	681	801	939	336	336	336	336	336	336
Elgin	Bastrop	↑		1,176	1,271	1,386	1,518	1,668	1,839	2,209	2,867	3,360	3,716	3,716	3,716
	Travis	↑		201	263	317	369	430	498	1,081	1,936	2,602	3,106	3,106	3,106
Goldthwaite	Mills	↑	↑	306	291	280	276	281	302	615	614	614	614	614	614
Hays County WCID 2	Hays	↓		1,146	1,650	2,317	3,223	4,250	5,413	777	775	775	775	775	775
Horseshoe Bay	Burnet	↑	↓	413	451	484	520	560	607	410	409	409	409	409	409
	Llano	↑	↓	1,707	1,783	1,826	1,978	2,149	2,342	1,694	1,690	1,690	1,690	1,690	1,690
Hurst Creek MUD	Travis	↓	↓	1,704	1,702	1,702	1,702	1,702	1,702	1,154	1,152	1,152	1,152	1,152	1,152

# Agenda Item 4b

## Municipal Population and Demand

**As of 6/15/23**

## Update on Revision Requests – Named WUGs (cont.)



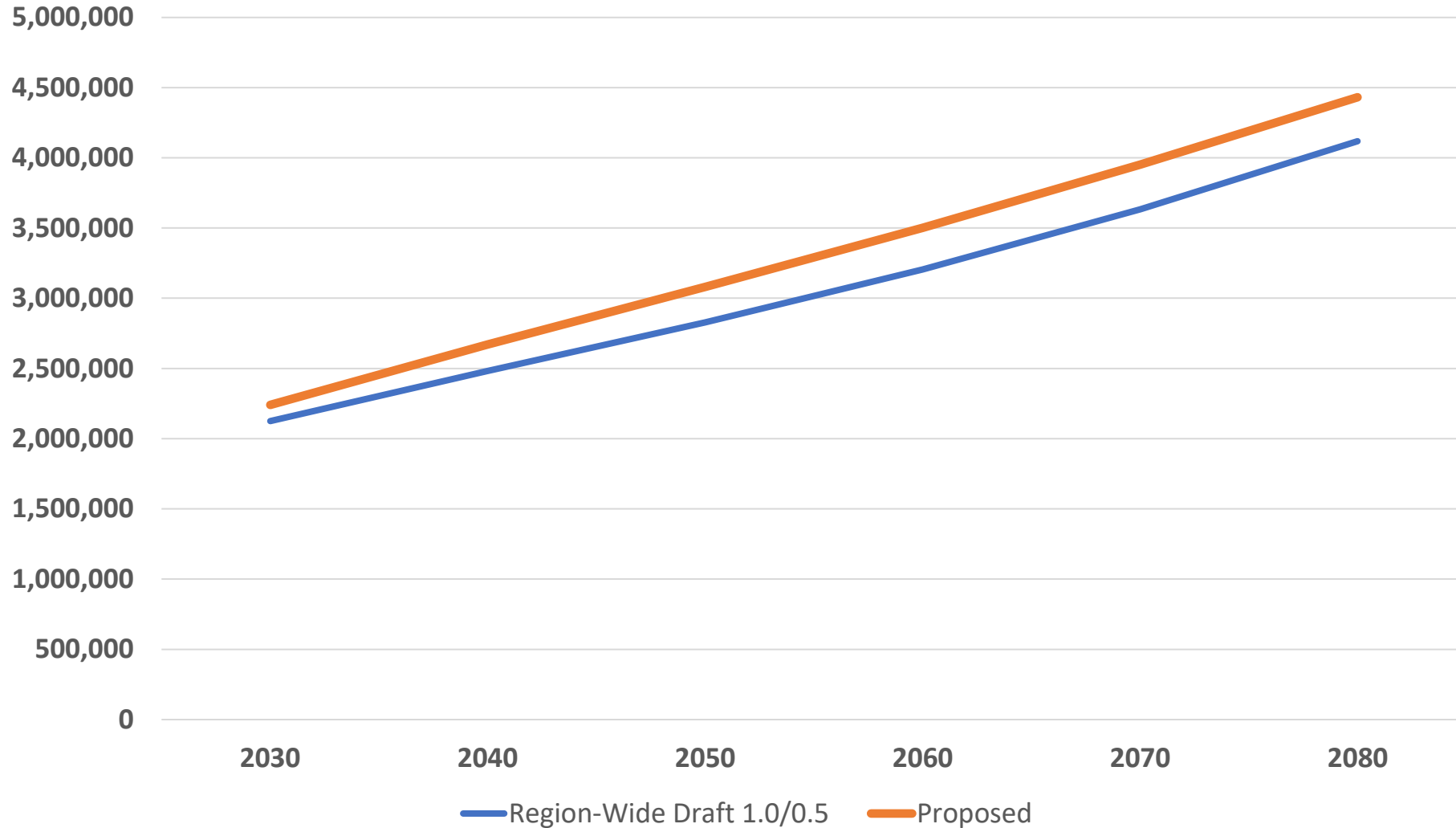
				Draft Demand Projections (ac-ft/yr)						Proposed Demand Projections (ac-ft/yr)					
WUG	County	Pop	GPCD	2030	2040	2050	2060	2070	2080						
Johnson City	Blanco	↑		274	275	270	265	260	254	315	333	353	375	398	423
Lago Vista	Travis	↑		2,884	3,623	4,561	5,742	7,230	9,102	4,061	5,999	8,880	11,856	11,856	11,856
Lakeway MUD	Travis	↕	↑	2,425	2,666	2,878	3,077	3,223	3,223	2,984	3,081	3,122	3,122	3,122	3,122
La Ventana WSC	Hays	↓		138	198	278	387	510	649	138	137	137	137	137	137
Marble Falls	Burnet	↑		2,014	2,315	2,669	3,076	3,545	4,086	3,497	4,480	4,482	4,484	4,485	4,488
Ruby Ranch WSC	Hays	↓		143	206	289	402	529	674	143	142	142	142	142	142
San Saba	San Saba	↑		745	734	734	742	766	815	1,029	1,027	1,027	1,027	1,027	1,027
Schulenburg	Fayette	↑		532	520	510	508	505	503	654	652	652	652	652	652
Sunset Valley	Travis	↑		286	236	196	164	137	114	286	284	284	284	284	284
Travis County MUD 18	Travis	↓		389	535	663	787	928	1,089	230	229	229	229	229	229
Travis County WCID 18	Travis	↑		500	379	288	221	169	130						
Wells Branch MUD	Travis	↑		1,068	1,179	1,281	1,293	1,293	1,293	1,464	1,511	1,511	1,511	1,511	1,511



# Municipal Population and Demand

As of 6/15/23

## Update on Revision Requests – Region-Wide Population



# Municipal Population and Demand

As of 6/15/23

## Update on Revision Requests – Region-Wide Demand

