DRAFT - SUBJECT TO REVISION

EA RWCP Community Priorization Matrix

Total EA Water Authorized x GPCD Factor = Prioritization Score

Rank	City Name	County	Total EA Water Authorized	GPCD	GPCD Factor	Prioritization Score	Proposed Assessment Year
1	Uvalde	Uvalde	5,190.00	203	1.1	5,709.00	1
2	Universal City	Bexar	3,670.06	123	0.9	3,303.05	1
3	Alamo Heights	Bexar	2,633.19	262	1.1	2,896.51	1
4	Hondo	Medina	2,607.77	186	1.1	2,868.55	2
5	Live Oak	Bexar	2,478.76	144	1.0	2,478.76	2
6	Leon Valley	Bexar	2,233.75	136	1.0	2,233.75	2
7	Converse	Bexar	2,100.88	102	0.9	1,890.79	3
8	Schertz	Comal	1,654.08	107	0.9	1,488.67	3
9	Shavano Park	Bexar	1,297.67	219	1.1	1,427.44	3
10	Kirby	Bexar	1,492.99	96	0.9	1,343.69	4
11	Selma	Bexar	1,173.74	158	1.1	1,291.12	4
12	Castroville	Medina	971.70	184	1.1	1,068.87	4
13	Devine	Medina	911.73	103	0.9	820.56	5
14	Lytle	Medina	692.34	149	1.0	692.34	5
15	Garden Ridge	Comal	568.27	258	1.1	625.09	5
16	Sabinal	Uvalde	523.32	169	1.1	575.65	
17	Kyle	Hays	432.07	71	0.9	388.86	
18	Natalia	Medina	306.67	154	1.1	337.33	
19	Marion	Guadalupe	186.44	159	1.1	205.08	
20	La Coste	Medina	200.00	99	0.9	180.00	

NOTE: The ranking of the EA Region cities is strictly based on a calculated **Prioritization Score**. Geographical and Political issues were not considered.

Prioritization Score, shown in gray, is the result of the following calculation: Total EA Water Authorized x GPCD Factor. This formula is the basis of the community prioritization.

Total EA Water Authorized is the amount of water each city is permitted to pump from the EA. This volume identifies cities that have the potential to use enough EA water to enable the RWCP to reach the water conservation goal.

GPCD is the gallons per capita per day, or rate, of each city's water use. This figure takes "lost water" into account, thereby providing a general indication of infrastructure condition, and reflects the potential for additional water conservation.

GPCD Factor is a factor for the GPCD, used instead of GPCD to minimize the impact of landscape irrigation, based on the following weighting scale:

GPCD < 135 = 0.9 (San Antonio's Rate); **GPCD 135-160 = 1.0** (Moderate Rate); **GPCD > 160 = 1.1** (High Rate for our Region).

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