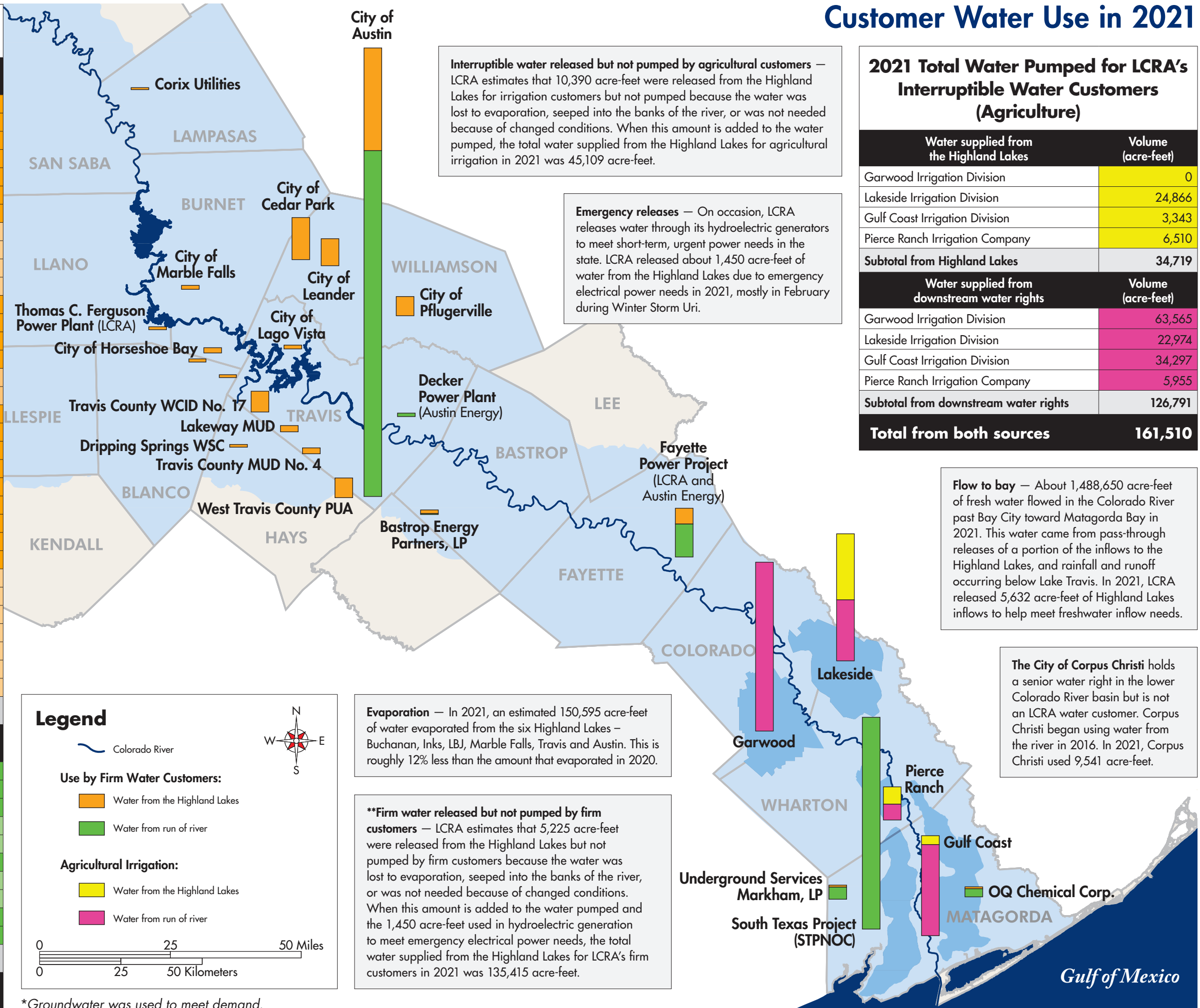


Customer Water Use in 2021

2021 Total Water Pumped by LCRA's Firm Water Customers

Water supplied from the Highland Lakes	Volume (acre-feet)
City of Austin, municipal and parks	38,657
City of Cedar Park	15,828
City of Leander	10,164
Travis County WCID No. 17	7,807
West Travis County PUA	7,414
City of Pflugerville	7,225
LCRA power plants	4,857
• Fayette Power Project (LCRA share)	3,747
• Sim Gideon Power Plant*	0
• Lost Pines 1 Power Project*	0
• Thomas C. Ferguson Power Plant	1,110
Domestic water users on the Highland Lakes	4,809
Lakeway MUD	2,351
Travis County MUD No. 4	2,214
Austin Energy (AE) power plants	2,197
• Fayette Power Project (AE share)	2,197
• Decker Power Plant	0
City of Horseshoe Bay	1,973
City of Marble Falls	1,483
City of Lago Vista	1,422
Bastrop Energy Partners, LP	1,375
Dripping Springs WSC	1,009
Corix Utilities (Lometa)	758
OQ Chemical Corp.	747
Underground Services Markham, LP	742
Other firm customers	15,708
• Diverted from Lake Buchanan	14
• Diverted from Inks Lake	543
• Diverted from Lake LBJ	2,672
• Diverted from Lake Marble Falls	0
• Diverted from Lake Travis	5,355
• Diverted from Lake Austin	5,559
• Diverted downstream of Lake Austin	1,565
Subtotal from Highland Lakes**	128,740
Water supplied from other water rights	Volume (acre-feet)
City of Austin, municipal and parks	130,190
South Texas Project Nuclear Operating Co.	79,716
Gulf Coast municipal and industrial use	7,596
• Underground Services Markham, LP	4,564
• OQ Chemical Corp.	3,032
Austin Energy (AE) power plants	5,823
• Fayette Power Project (AE share)	4,521
• Decker Power Plant	1,302
LCRA Fayette Power Project - Garwood amendment	7,889
Bastrop Energy Partners, LP	180
Subtotal from other water rights	231,394
Total from both sources	360,134



Interruptible water released but not pumped by agricultural customers — LCRA estimates that 10,390 acre-feet were released from the Highland Lakes for irrigation customers but not pumped because the water was lost to evaporation, seeped into the banks of the river, or was not needed because of changed conditions. When this amount is added to the water pumped, the total water supplied from the Highland Lakes for agricultural irrigation in 2021 was 45,109 acre-feet.

Emergency releases — On occasion, LCRA releases water through its hydroelectric generators to meet short-term, urgent power needs in the state. LCRA released about 1,450 acre-feet of water from the Highland Lakes due to emergency electrical power needs in 2021, mostly in February during Winter Storm Uri.

Evaporation — In 2021, an estimated 150,595 acre-feet of water evaporated from the six Highland Lakes — Buchanan, Inks, LBJ, Marble Falls, Travis and Austin. This is roughly 12% less than the amount that evaporated in 2020.

****Firm water released but not pumped by firm customers** — LCRA estimates that 5,225 acre-feet were released from the Highland Lakes but not pumped by firm customers because the water was lost to evaporation, seeped into the banks of the river, or was not needed because of changed conditions. When this amount is added to the water pumped and the 1,450 acre-feet used in hydroelectric generation to meet emergency electrical power needs, the total water supplied from the Highland Lakes for LCRA's firm customers in 2021 was 135,415 acre-feet.

2021 Total Water Pumped for LCRA's Interruptible Water Customers (Agriculture)

Water supplied from the Highland Lakes	Volume (acre-feet)
Garwood Irrigation Division	0
Lakeside Irrigation Division	24,866
Gulf Coast Irrigation Division	3,343
Pierce Ranch Irrigation Company	6,510
Subtotal from Highland Lakes	34,719
Water supplied from downstream water rights	Volume (acre-feet)
Garwood Irrigation Division	63,565
Lakeside Irrigation Division	22,974
Gulf Coast Irrigation Division	34,297
Pierce Ranch Irrigation Company	5,955
Subtotal from downstream water rights	126,791
Total from both sources	161,510

Flow to bay — About 1,488,650 acre-feet of fresh water flowed in the Colorado River past Bay City toward Matagorda Bay in 2021. This water came from pass-through releases of a portion of the inflows to the Highland Lakes, and rainfall and runoff occurring below Lake Travis. In 2021, LCRA released 5,632 acre-feet of Highland Lakes inflows to help meet freshwater inflow needs.

The City of Corpus Christi holds a senior water right in the lower Colorado River basin but is not an LCRA water customer. Corpus Christi began using water from the river in 2016. In 2021, Corpus Christi used 9,541 acre-feet.

*Groundwater was used to meet demand.