

**ORDER OF THE BOARD OF DIRECTORS OF TRAVIS COUNTY WATER  
CONTROL AND IMPROVEMENT DISTRICT NO. 17 TO AMEND THE  
DISTRICT'S SERVICE RULES AND POLICIES - WATER CONSERVATION  
AND DROUGHT CONTINGENCY PLAN**

THE STATE OF TEXAS           §  
  §  
COUNTY OF TRAVIS         §

**WHEREAS**, Travis County Water Control & Improvement District No. 17 (the "District") is a conservation and reclamation district operating pursuant to Chapters 49 and 51 of the Texas Water Code; and

**WHEREAS**, the District's has adopted a Service Rules and Policies document (the "Policy"), and the District has incorporated its Water Conservation and Drought Contingency Plan (the "Plan") into the Policy; and

**WHEREAS**, the District desires to update its Plan as required by the Texas Commission on Environmental Quality to include updated statistics and goals and to include drought response stages and curtailment measures from the updated Lower Colorado River Authority's 2015 Water Management Plan; and

**WHEREAS**, the proposed plan has been posted for public comment and a public hearing has been held; and

**WHEREAS**, the District's Board of Directors has assessed and considered the proposed changes to the Plan, as provided in Exhibit "A," attached hereto, and it desires to amend its Policy, updating the Plan with such changes; and

**NOW THEREFORE**, it is ordered by the Board of Directors of Travis County Water Control & Improvement District No. 17 as follows:

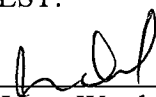
**Section 1:** The above recitals are true and correct and are incorporated into this Order for all purposes.

**Section 2:** The District's Board of Directors hereby adopts the changes to its Policy, revising the Plan as provided in Exhibit "A" to this Order.

**PASSED AND APPROVED** this 20th day of April, 2017.

  
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Jeff Roberts  
President, Board of Directors

ATTEST:

  
\_\_\_\_\_  
Jerri Lynn Ward  
Secretary, Board of Directors



**Travis County WCID No. 17**  
**EXHIBIT B - FACILITIES AND SYSTEMS MAP**  
**Water Conservation and Drought Contingency Plan**  
**2016**

**1. PRODUCTION**

a. Eck Lane Water Treatment Plant Membrane Micro-Filtration	16 MGD Capacity
b. Mansfield Water Treatment Plant Membrane Micro-Filtration	6 MGD Capacity

**2. PUMP STATIONS**

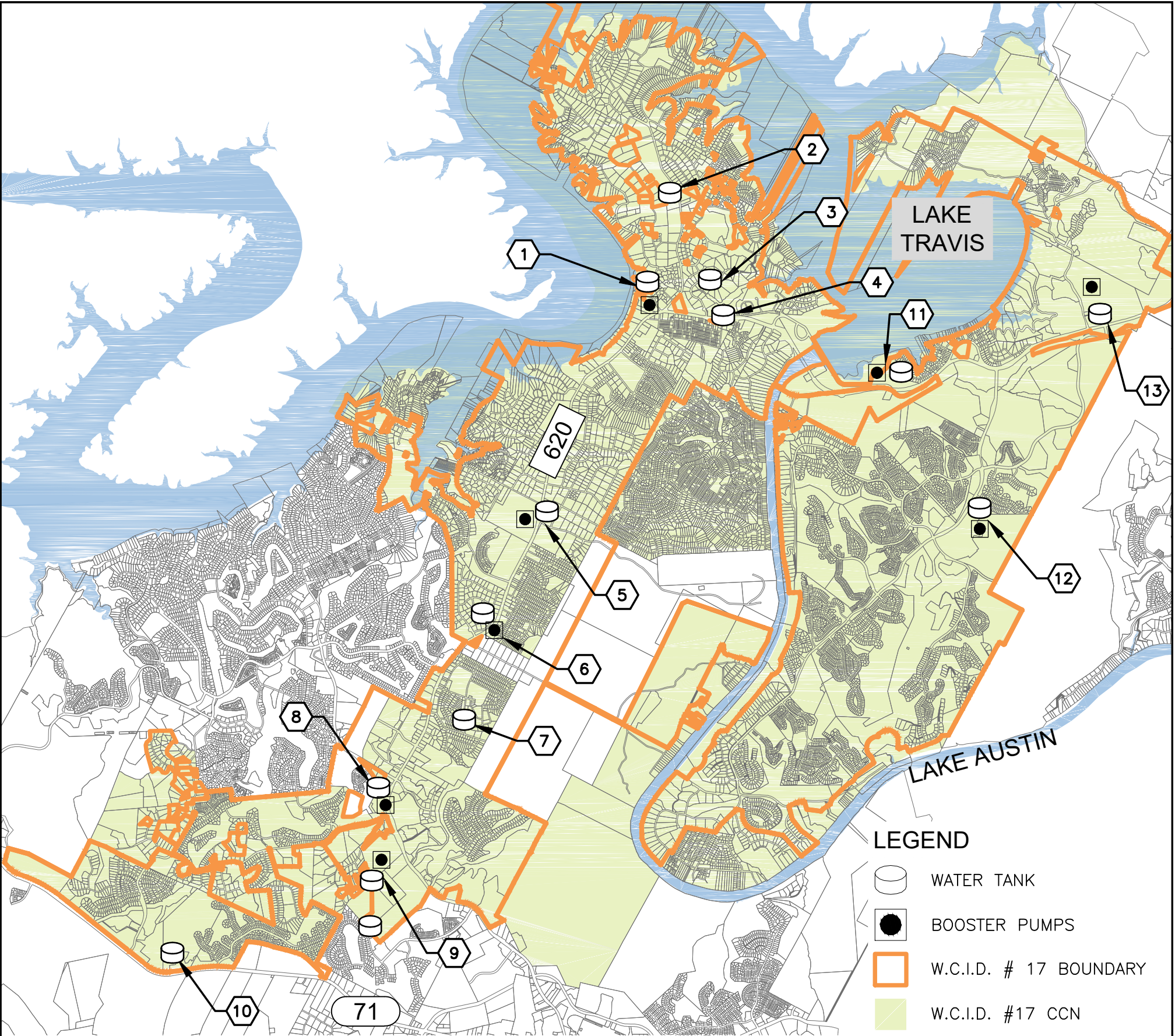
a. Water Treatment Plant High Service	4 each	2100 GPM ea.
	4 each	2800 GPM ea.
b. Round Mountain Pump Station	3 each	1200 GPM ea.
	1 each	3500 GPM ea.
c. Lohman's Pump Station	4 pumps	800 GPM ea.
d. Steiner Ranch Pump Station	3 pumps	2000 GPM ea.
e. Big Daves Pump Station	3 pumps	2000 GPM ea.
f. Lake Travis High School Pump Station	2 pumps	1800 GPM ea.
g. Mansfield WTP High Service	4 each	2550 GPM ea.

<b>3. STORAGE FACILITIES</b>	<b><u>CAPACITY</u></b> <b><u>(GALS)</u></b>	<b><u>TYPE</u></b>	<b><u>PRESSURE</u></b> <b><u>PLANE (FT.)</u></b>
a. Eck Ln Water Treatment Plant Clearwell #1	330,000	GST	
Eck Ln WTP Clearwell #2	209,000	GST	
Eck Ln WTP Clearwell #3	1,100,000	GST	
b. McCormick Mountain	300,000	Standpipe	1035
c. Big Dave Tank	1,200,000	Standpipe	1040
d. Round Mountain Tank	360,000	GST	1040
e. Mountain View Tank	1,000,000	Elevated	1040
f. Cardinal Hills	1,100,000	Standpipe	1100
g. Lohmans Crossing #1	100,000	GST	
Lohmans Crossing #2	150,000	GST	
h. Lake Travis ISD #1	300,000	Standpipe	1200
Lake Travis ISD #2	1,000,000	GST	1200
i. Steiner Ranch #1	500,000	GST	980
Steiner Ranch #2	1,500,000	GST	980
j. Comanche Trail #1	1,000,000	GST	1130
Comanche Trail #2	200,000	Elevated	1210
Comanche Trail #3	80,000	GST	1130
k. Highway 71	500,000	Elevated	1320
l. Mansfield WTP Clearwell #1	1,000,000	GST	

**Travis County WCID No. 17**  
**EXHIBIT B - FACILITIES AND SYSTEMS MAP**  
**Water Conservation and Drought Contingency Plan**  
**2016**

<b>Total</b>	<b>11,929,000</b>
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FILE: P:\Projects\6014 (WCD No. 17)\12-Misc. Services\Water Service Area Map\Area Map 2016.dwg TAB: 11X17 PORTRAIT PLOTTED: 10/28/2016 12:39 PM BY: GLENN POPE



LEGEND

- WATER TANK
- BOOSTER PUMPS
- W.C.I.D. # 17 BOUNDARY
- W.C.I.D. #17 CCN

1. ECK LN. WATER TREATMENT PLANT

TREATMENT CAPACITY: 16 MGD  
CLEARWELL #1: 330,000 GAL  
CLEARWELL #2: 209,000 GAL  
CLEARWELL #3: 1,100,000 GAL  
HIGH SERVICE PUMPS: 4 @ 2,100 GPM EACH  
4 @ 2,800 GPM EACH
2. HUDSON BEND

ELEVATED STORAGE TANK: 300,000 GAL, OVERFLOW = 970
3. McCORMICK MOUNTAIN

STANDPIPE: 300,000 GAL, OVERFLOW = 1035
4. MOUNTAIN VIEW

ELEVATED STORAGE TANK: 1,000,000 GAL, OVERFLOW = 1040
5. RR 620 STANDPIPE (BIG DAVES)

STANDPIPE: 1,200,000 GAL, OVERFLOW = 1040  
BOOSTER PUMPS: 3 @ 2,000 GPM EACH
6. ROUND MOUNTAIN

GROUND STORAGE TANK: 360,000 GAL, OVERFLOW = 980  
BOOSTER PUMPS: 3 @ 1,200 GPM EACH, 1 @ 3,500 GPM EACH
7. CARDINAL HILLS

STANDPIPE: 1,100,000 GAL, OVERFLOW = 1100
8. LOHMANS CROSSING

GROUND STORAGE TANK #1: 360,000 GAL  
GROUND STORAGE TANK #2: 150,000 GAL  
BOOSTER PUMPS: 4 @ 800 GPM EACH
9. LAKE TRAVIS HIGH SCHOOL

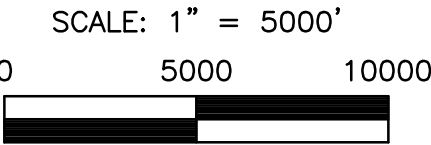
STANDPIPE: 300,000 GAL, OVERFLOW = 1200  
GROUND STORAGE TANK: 1,000,000 GAL, OVERFLOW = 1200  
BOOSTER PUMPS: 2 @ 1,800 GPM EACH
10. HIGHWAY 71

ELEVATED STORAGE TANK: 500,000 GAL, OVERFLOW = 1320
11. MANSFIELD WATER TREATMENT PLANT

TREATMENT CAPACITY: 6 MGD  
CLEARWELL #1: 1,000,000 GAL  
HIGH SERVICE PUMPS: 4 @ 2,550 GPM EACH
12. STEINER RANCH

GROUND STORAGE TANK #1: 500,000 GAL, OVERFLOW = 980  
GROUND STORAGE TANK #2: 1,500,000 GAL, OVERFLOW = 980  
BOOSTER PUMPS: 3 @ 2,000 GPM EACH
13. COMANCHE TRAIL

GROUND STORAGE TANK #1: 1,000,000 GAL, OVERFLOW = 1130  
GROUND STORAGE TANK #2: 80,000 GAL, OVERFLOW = 1130  
ELEVATED STORAGE TANK (PEDESPHERE): 200,000 GAL, OVERFLOW = 1210  
BOOSTER PUMPS: 2 @ 1,800 GPM EACH



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TRAVIS COUNTY WATER CONTROL &  
IMPROVEMENT DISTRICT NO. 17

WATER SERVICE AREA MAP - 2016