



LEGEND

Diameter

- 6" or less
- 8"
- 10"
- 12"
- 14"
- 16"
- 20"
- 24"
- 30"
- 36"

Tanks

- Tanks

Water_Source

- Water_Source

Pumps

- Pumps

Valves

- FCV
- PRV

Pressure Zone

- 1
- 2
- 3

Magna Water District Boundary

PRV

3500 S Tank 2

3500 S Tank 1

800 W Pump Station
3 Pumps

7600 W Tank & Pump Station

4100 S Tank 1

4100 S Tank 2

Bacchus Tank

Zone 3 Tank

JVWCD Connection
7600 WEST

JVWCD Connection
7200 West

Barton Well Field
5 Wells
10 Pumps
1 EDR Plant

Haynes Well Field
9 Wells (5 Operational)
5 Pumps

West Valley City

NORTH:

SCALE:

EXISTING CULINARY DISTRIBUTION SYSTEM

MAGNA WATER DISTRICT WATER SYSTEM MASTER PLAN

BOWEN COLLINS & ASSOCIATES

FIGURE NO.
8-1

P:\Magna Water District\483-18-01 Master Plan\4.0 GIS\4.1 Projects\Water-Figure 8-1-Existing Culinary System.mxd AMcKinnon 4/26/2019