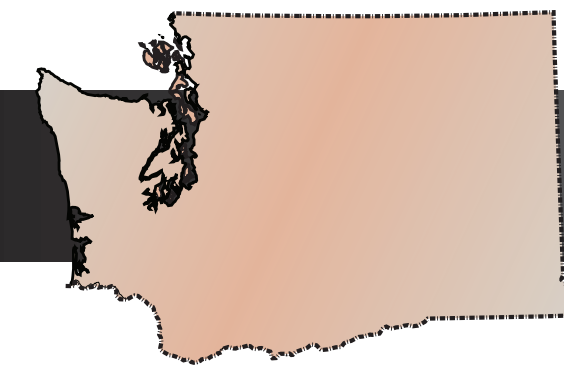


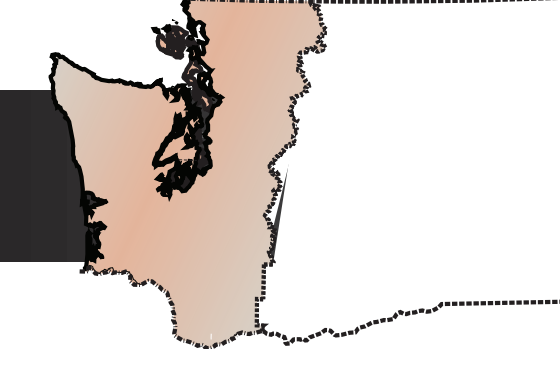
Estimated Water Use in Washington, 2000

R.C. Lane, U.S. Geological Survey, Washington Water Science Center, Tacoma, Washington

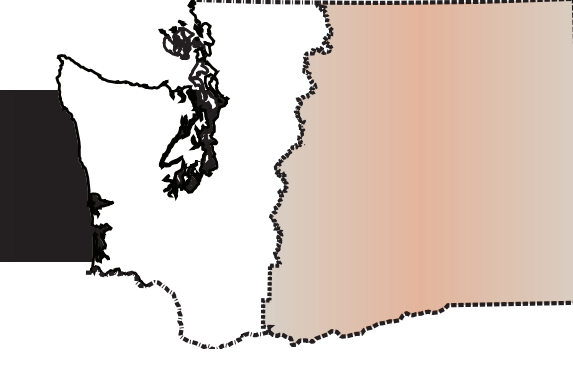
STATE OF WASHINGTON



WESTERN WASHINGTON



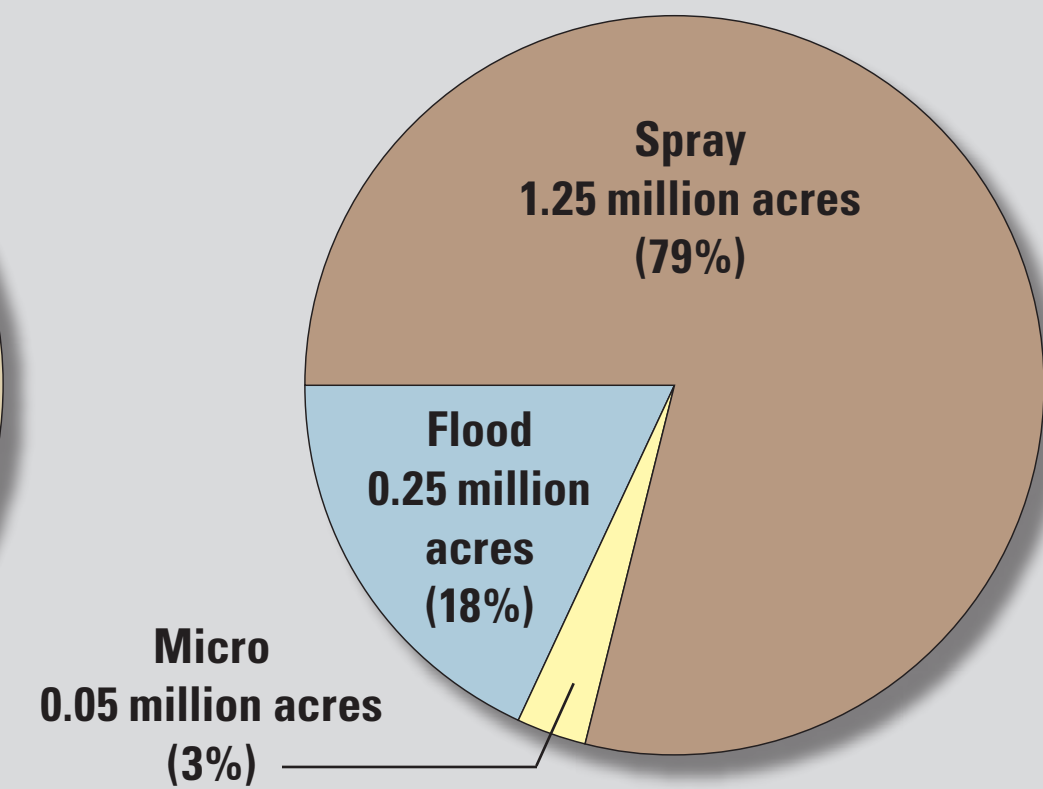
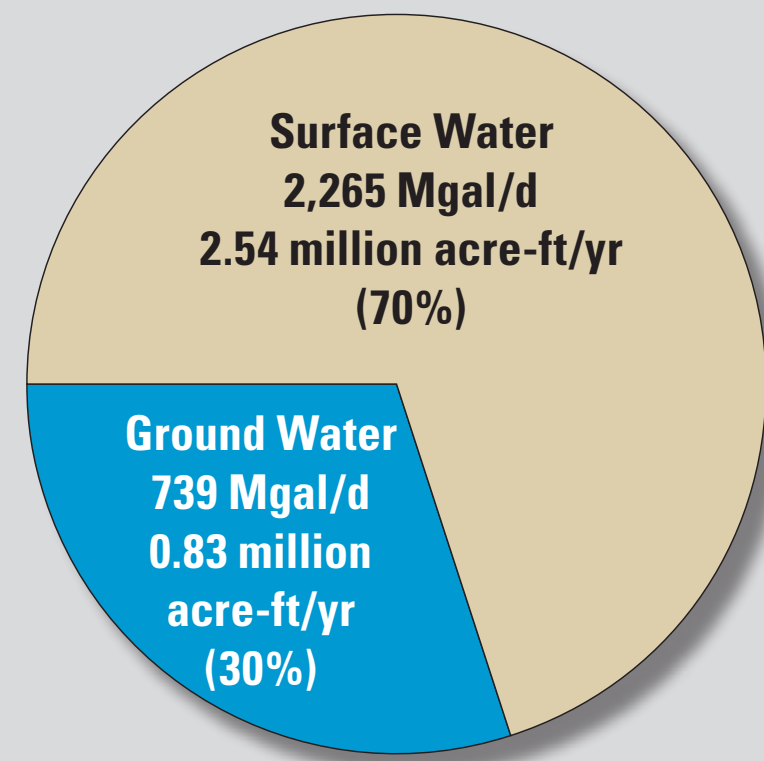
EASTERN WASHINGTON



IRRIGATION

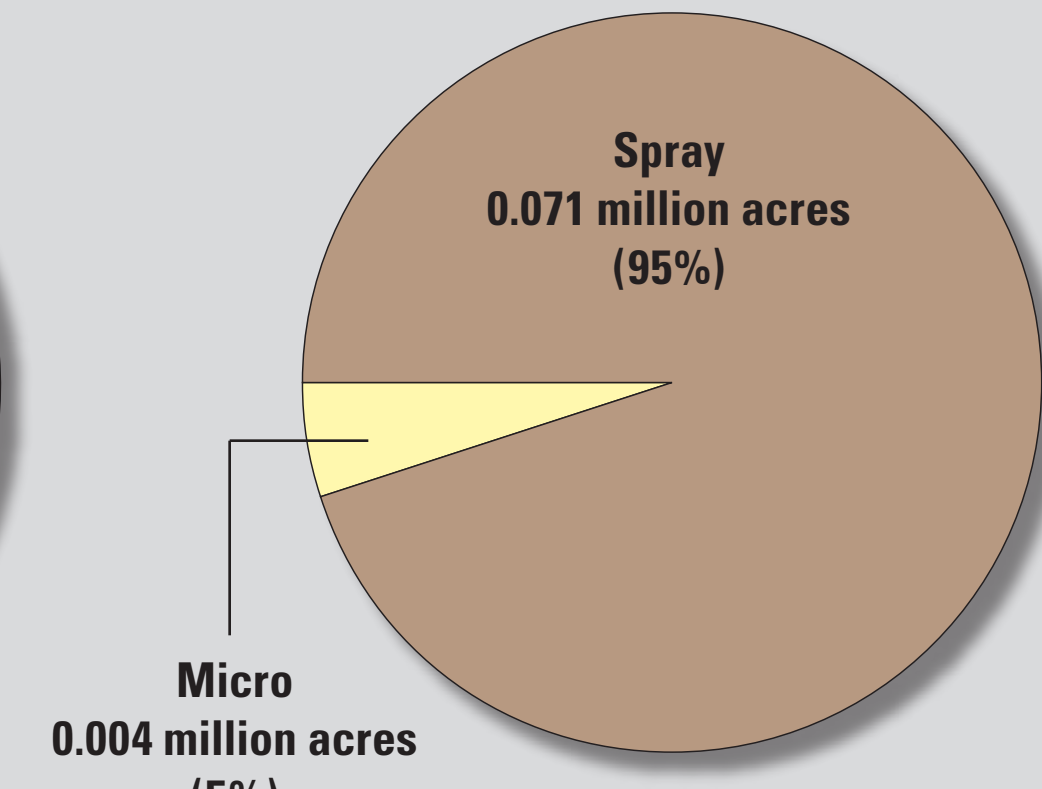
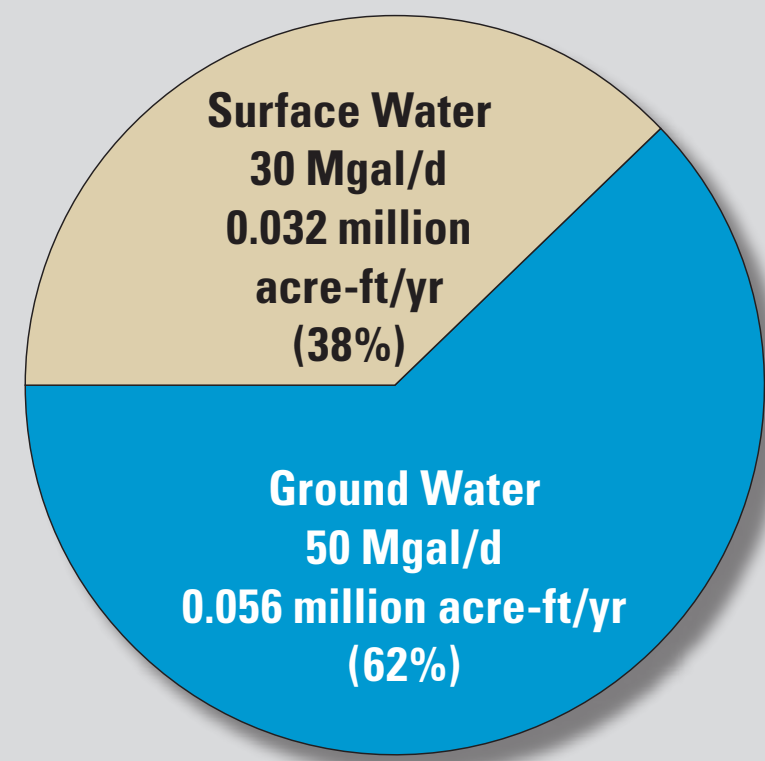
Withdrawals = **3,005** million gallons per day (Mgal/d)
= 3.37 million acre-feet per year
Application Rate = 2.17 acre-feet per acre per year

Irrigated Lands =
1.55 million acres
by method of application



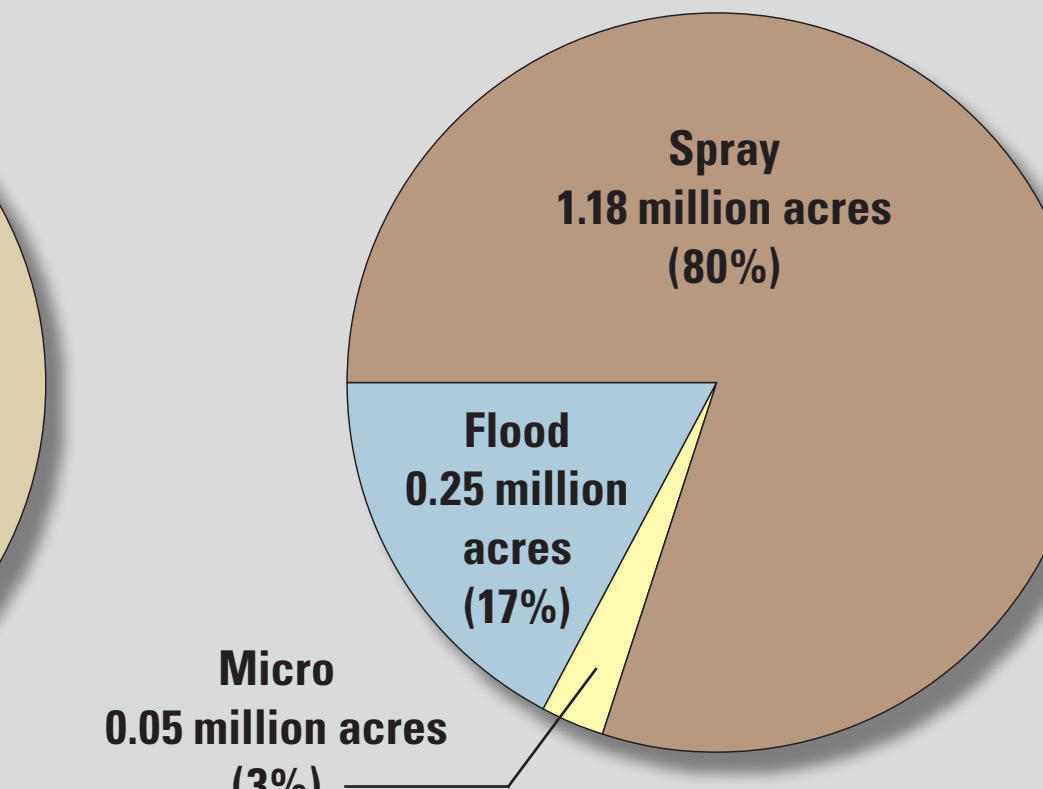
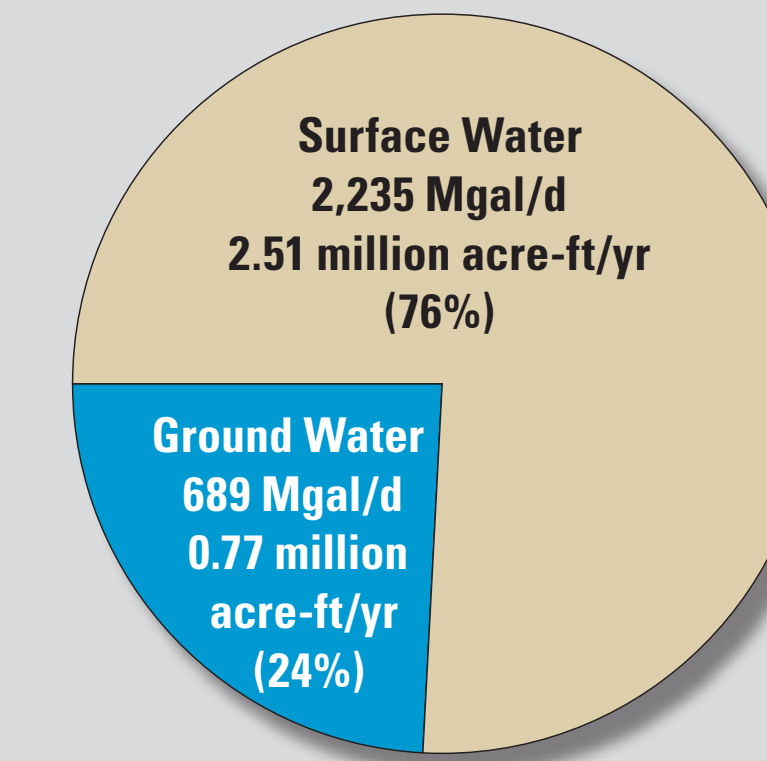
Withdrawals = **80** million gallons per day (Mgal/d)
= 0.088 million acre-feet per year
Application Rate = 1.17 acre-feet per acre per year

Irrigated Lands =
0.075 million acres
by method of application



Withdrawals = **2,925** million gallons per day (Mgal/d)
= 3.28 million acre-feet per year
Application Rate = 2.22 acre-feet per acre per year

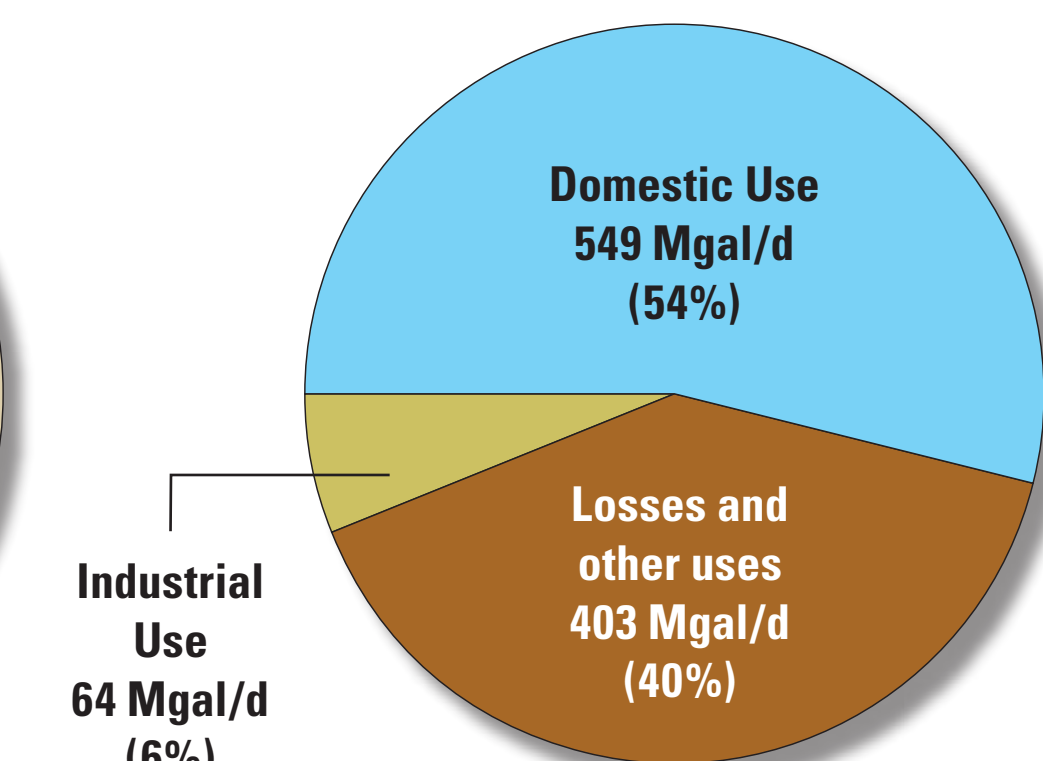
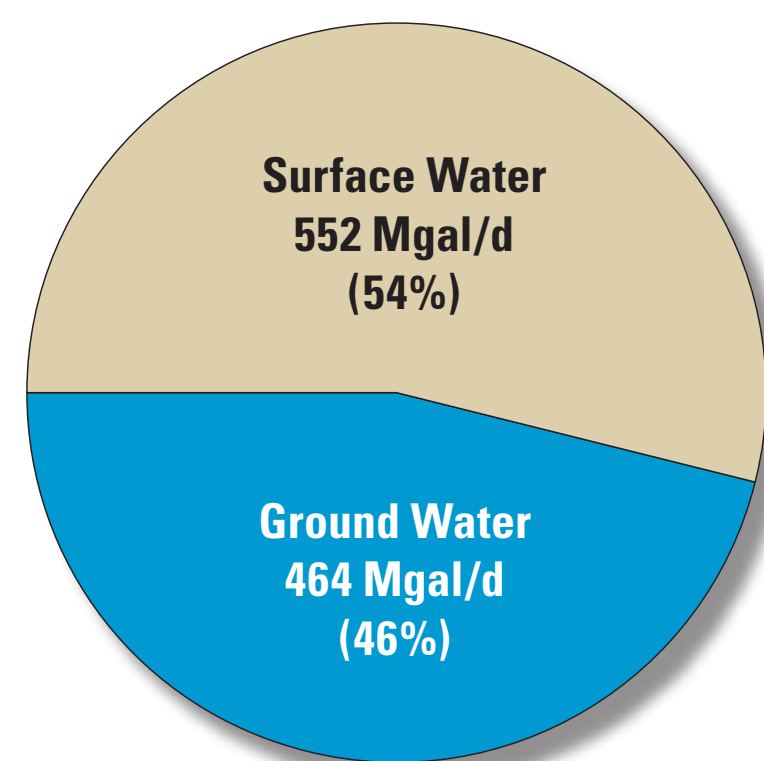
Irrigated Lands =
1.48 million acres
by method of application



PUBLIC SUPPLY

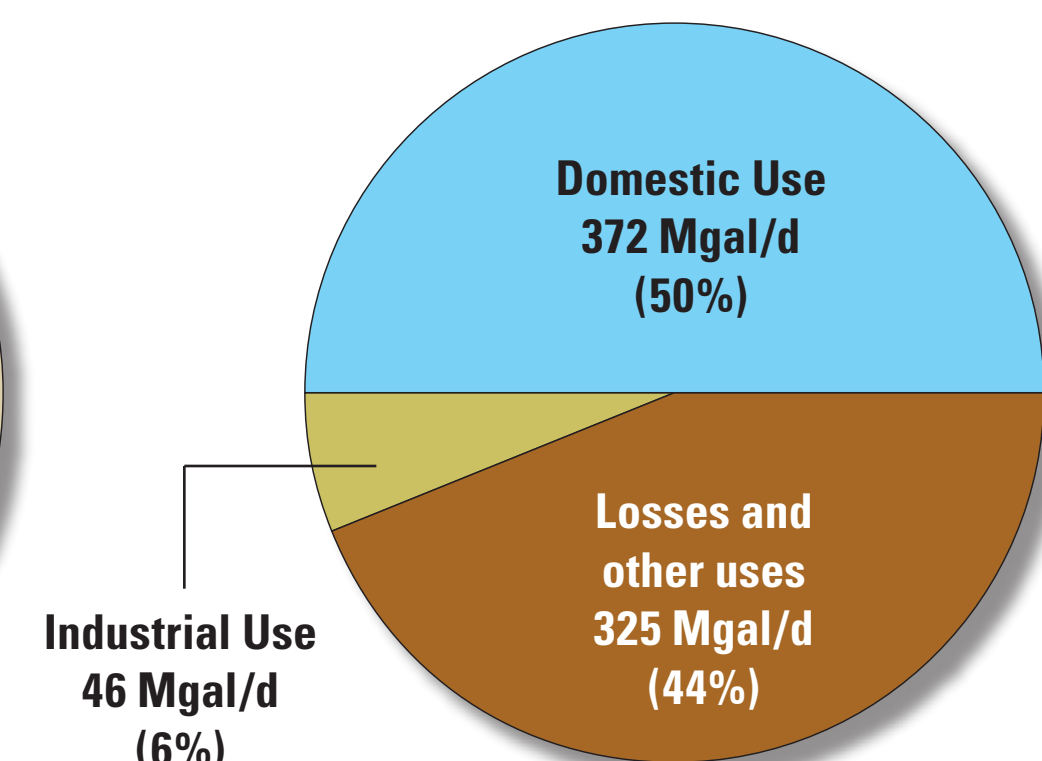
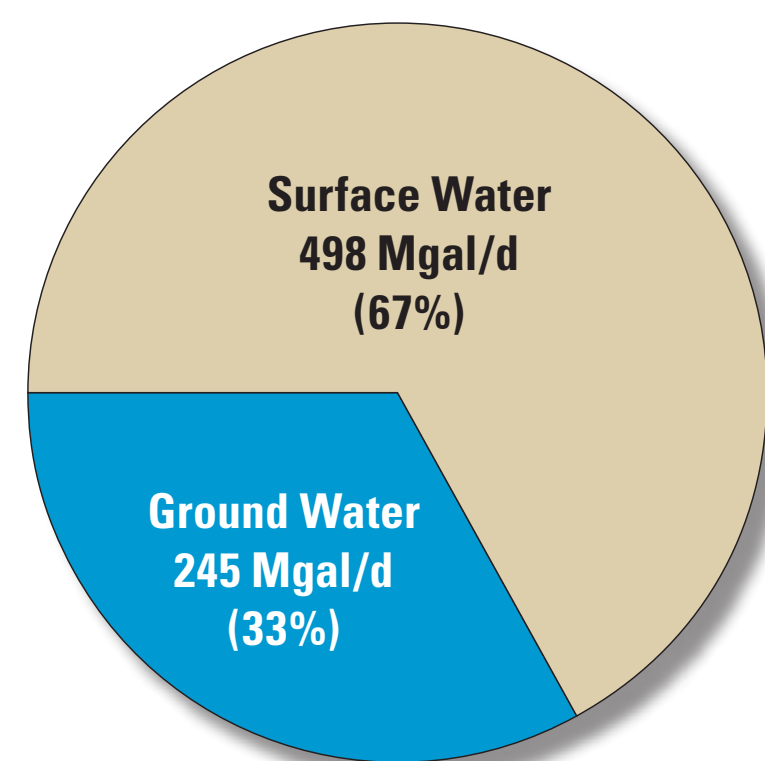
Withdrawals = **1,016** million gallons per day (Mgal/d)
Per Capita = 207 gallons per day (gal/d)

Deliveries =
1,016 million gallons
per day (Mgal/d)
of fresh, surface, and ground water



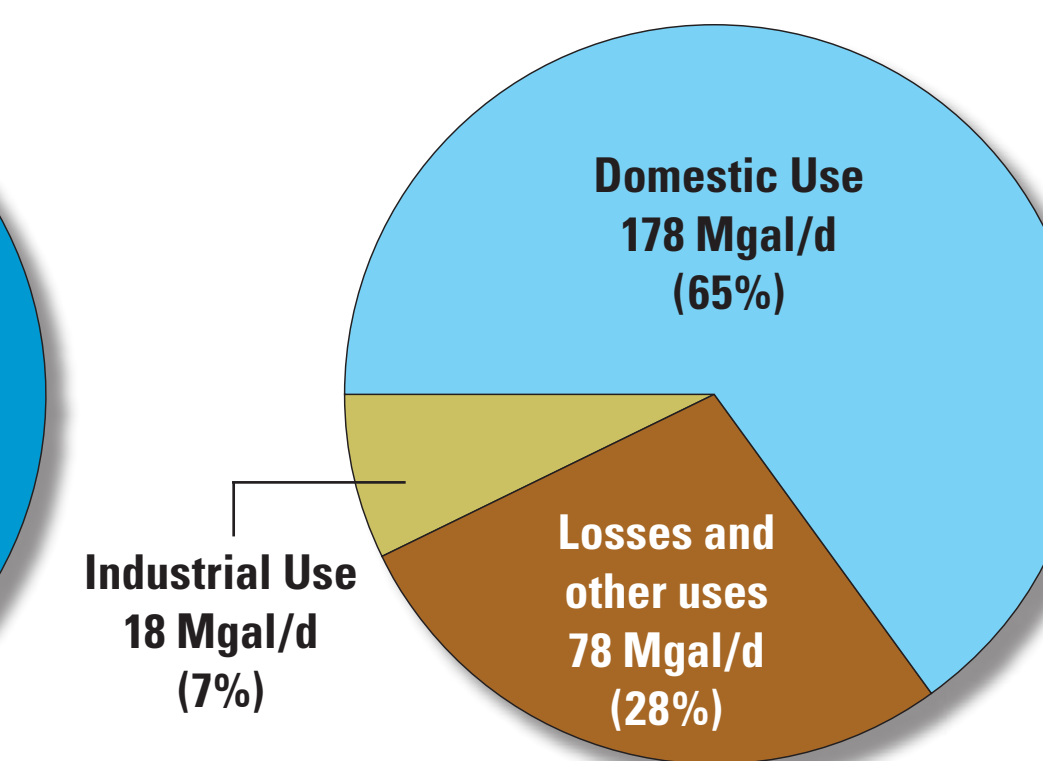
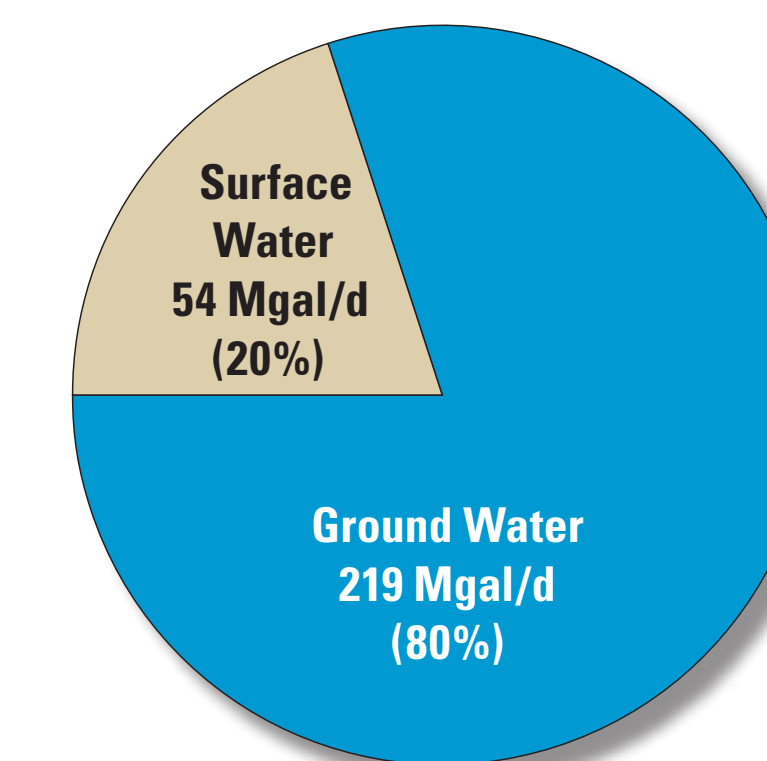
Withdrawals = **743** million gallons per day (Mgal/d)
Per Capita = 190 gallons per day (gal/d)

Deliveries =
743 million gallons
per day (Mgal/d)
of fresh, surface, and ground water



Withdrawals = **273** million gallons per day (Mgal/d)
Per Capita = 276 gallons per day (gal/d)

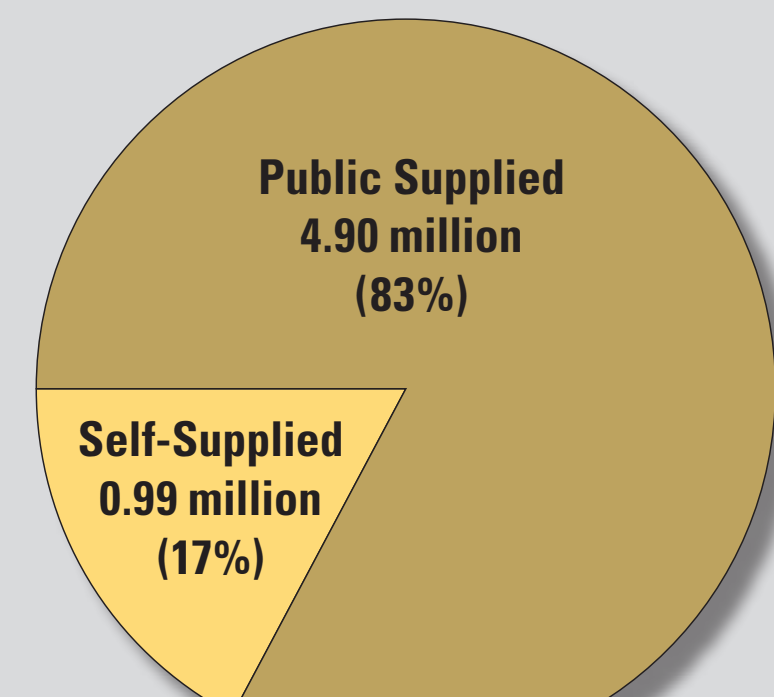
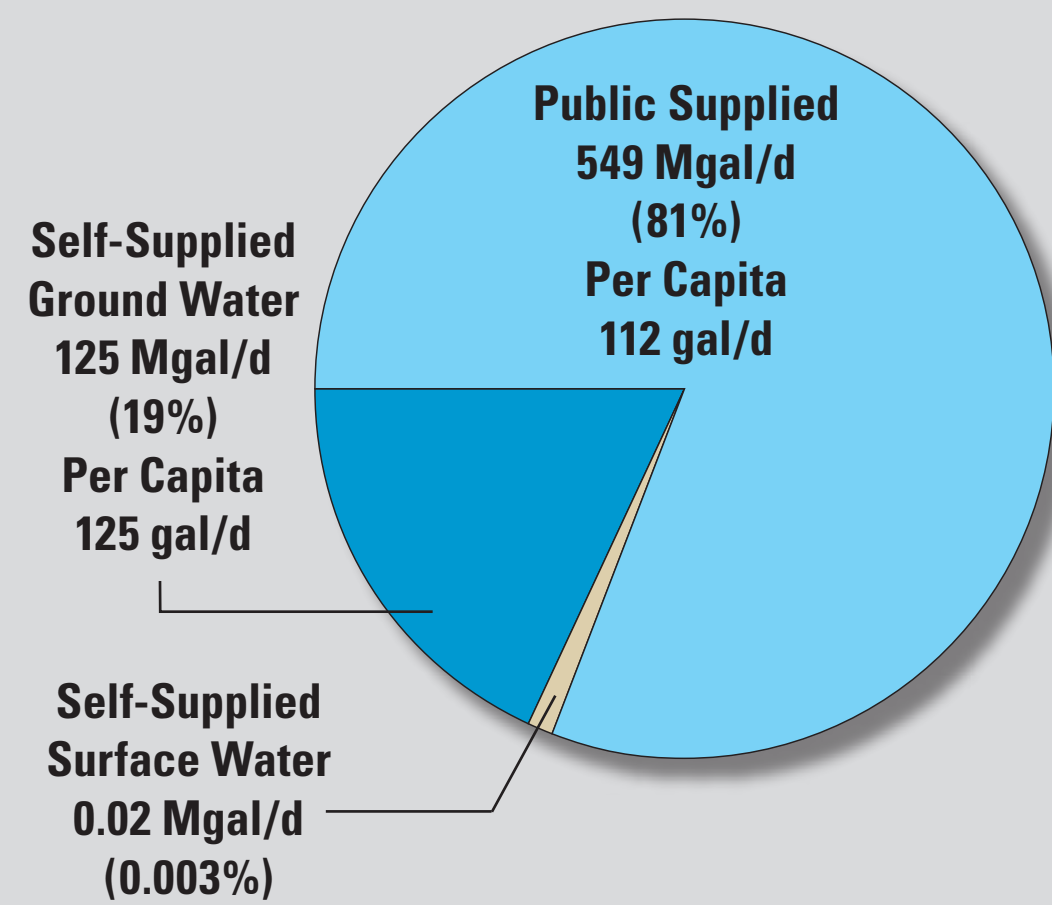
Deliveries =
274 million gallons
per day (Mgal/d)
of fresh, surface, and ground water



DOMESTIC USE

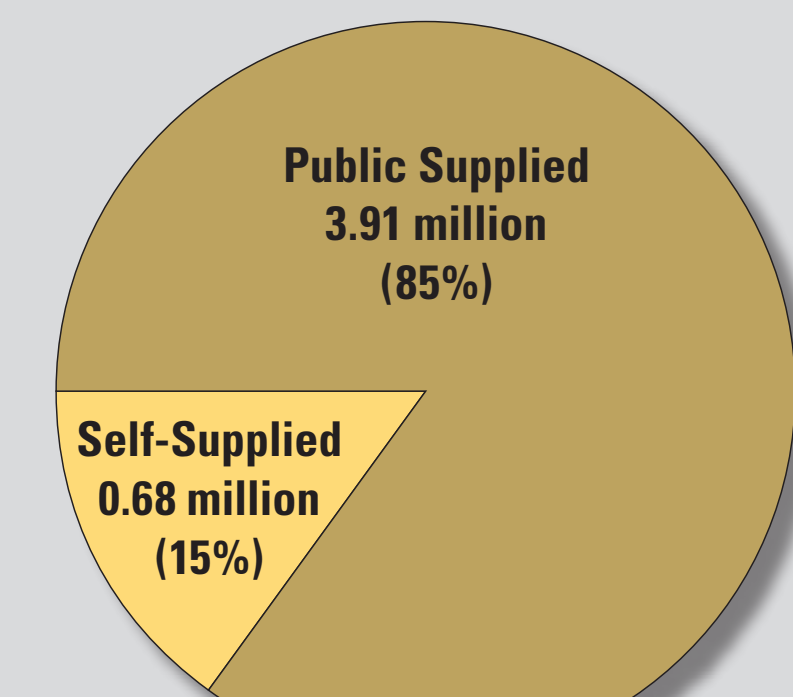
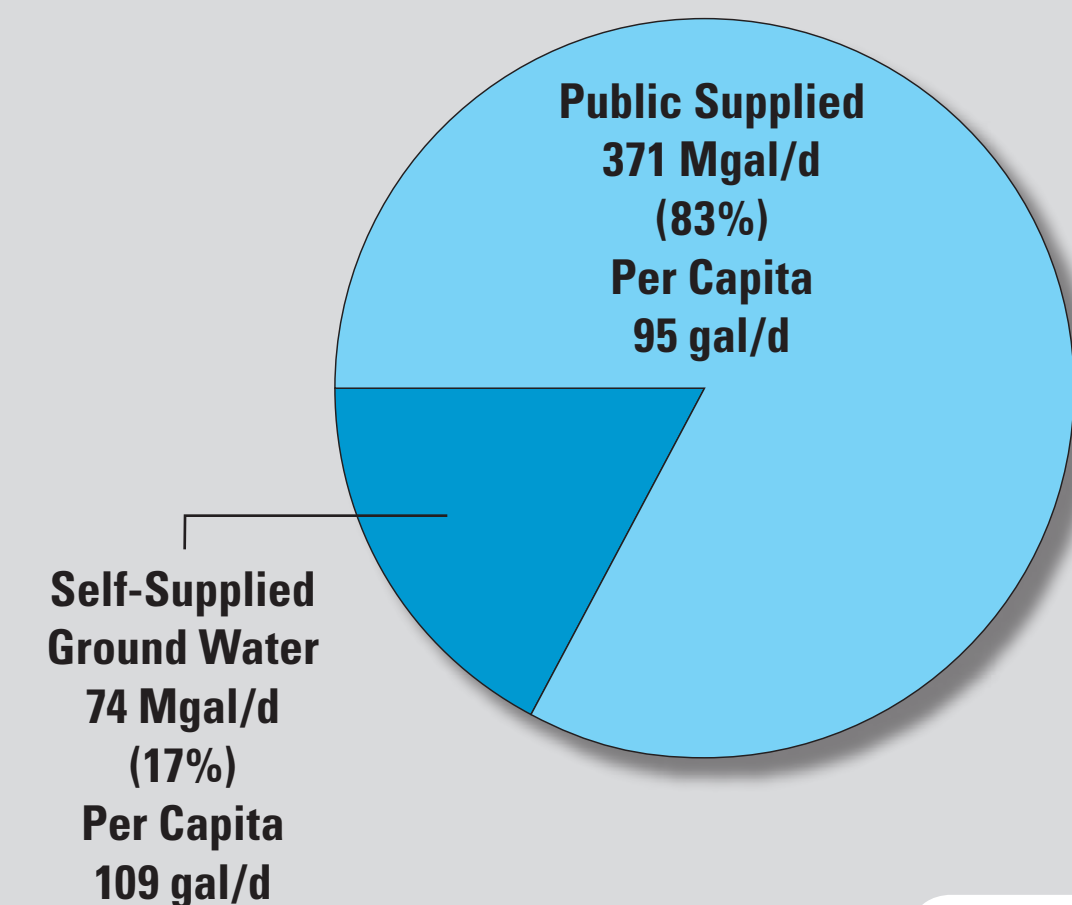
Withdrawals = **674** million gallons per day (Mgal/d)
Per Capita = 114 gallons per day (gal/d)

Population Served =
5.89 million



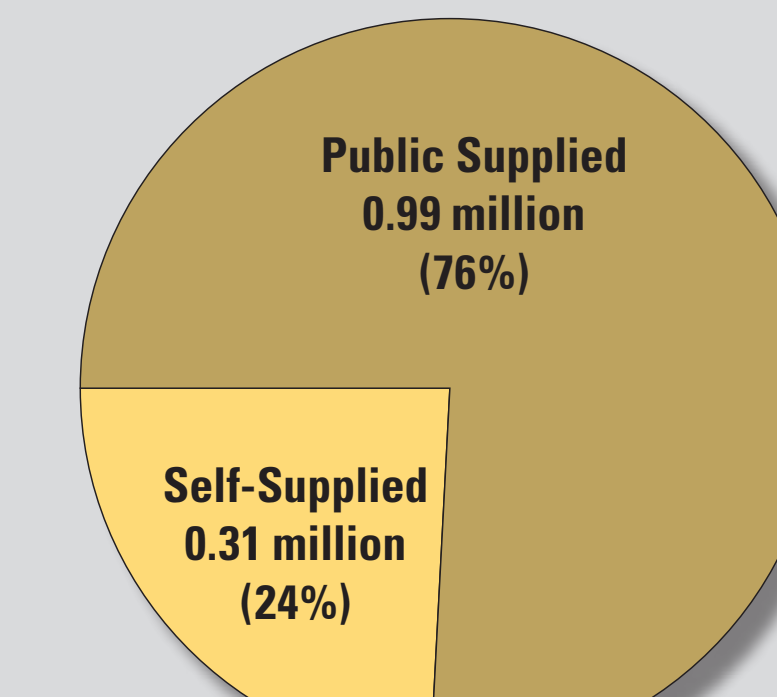
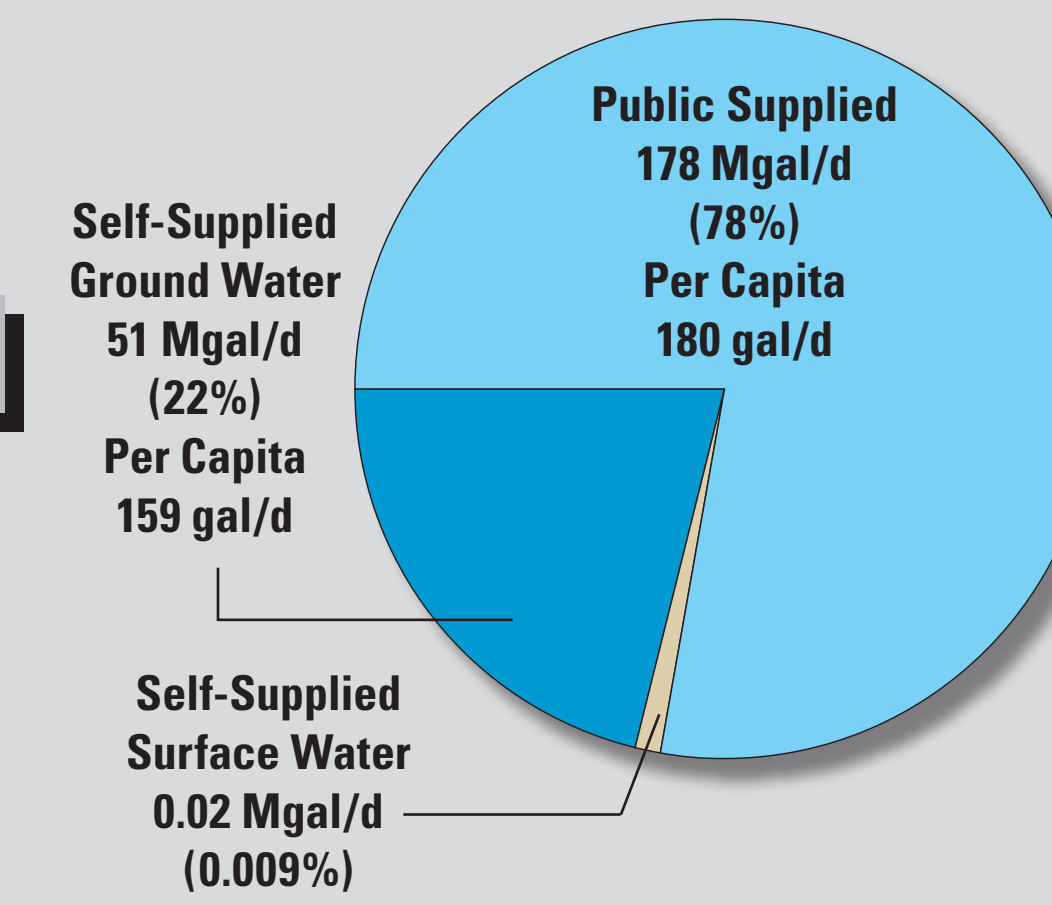
Withdrawals = **445** million gallons per day (Mgal/d)
Per Capita = 97 gallons per day (gal/d)

Population Served =
4.59 million



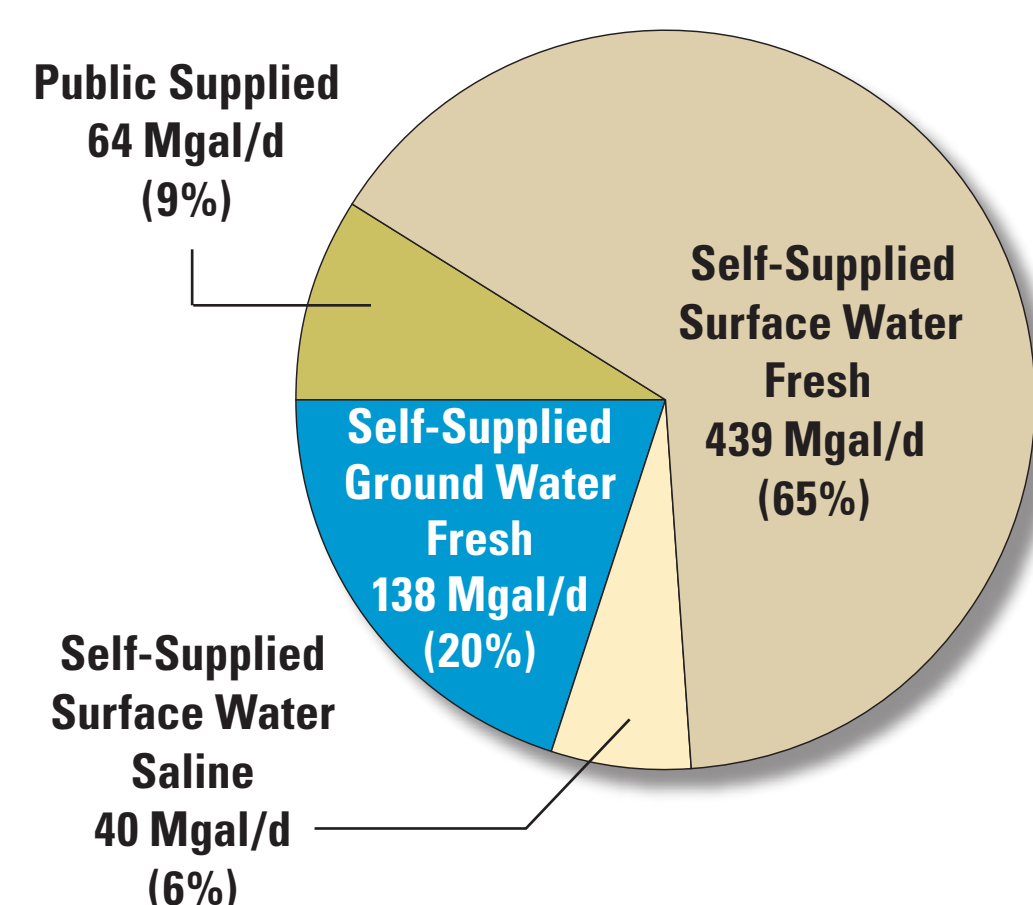
Withdrawals = **229** million gallons per day (Mgal/d)
Per Capita = 175 gallons per day (gal/d)

Population Served =
1.30 million

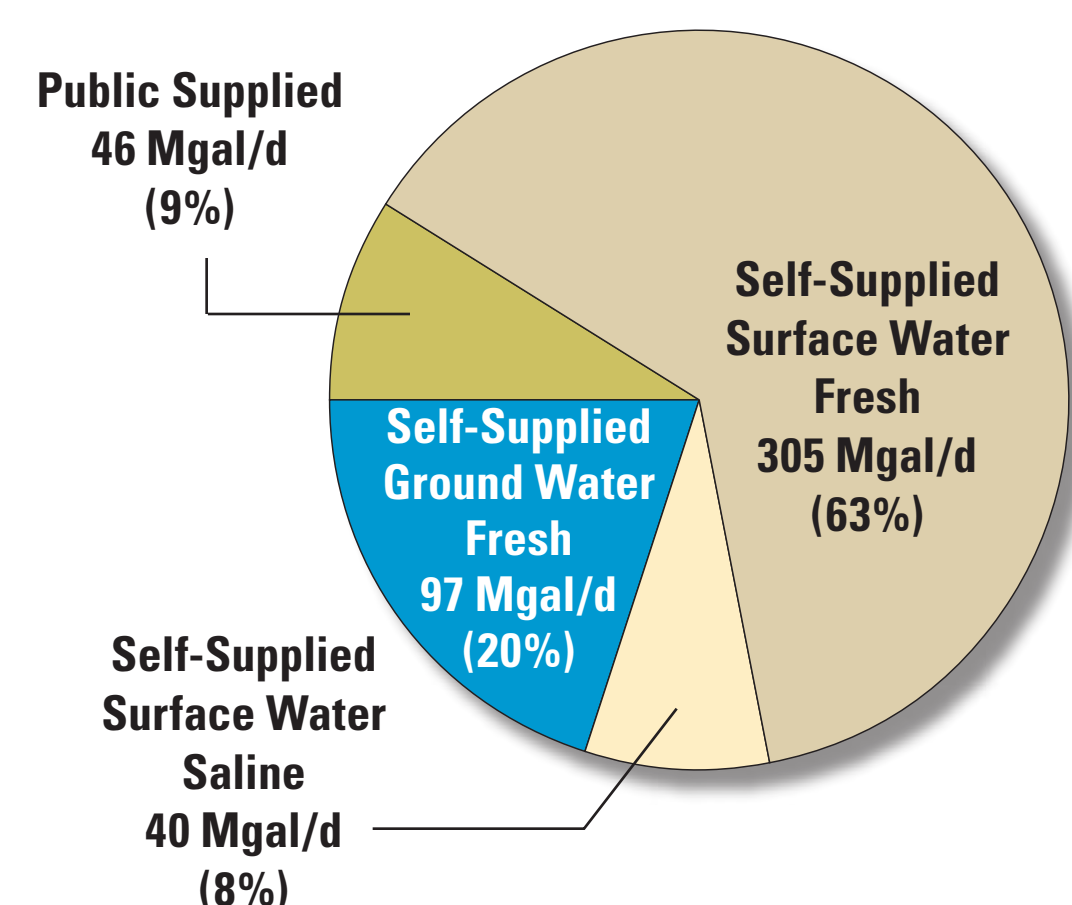


INDUSTRIAL USE

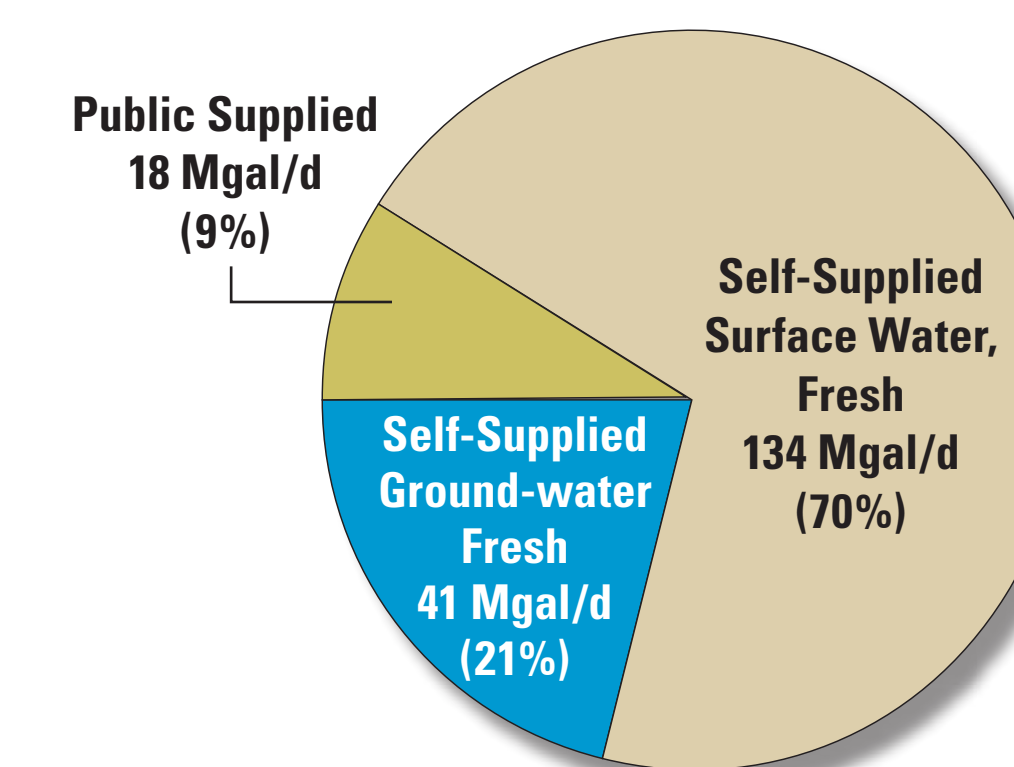
Withdrawals = **681** million gallons per day (Mgal/d)



Withdrawals = **488** million gallons per day (Mgal/d)



Withdrawals = **193** million gallons per day (Mgal/d)



Poster presentation at the
5th Symposium on the
Hydrogeology of Washington State,
April 12-14, 2005,
Tacoma, Washington

For additional information:
<http://wa.water.usgs.gov/data/wuse/>