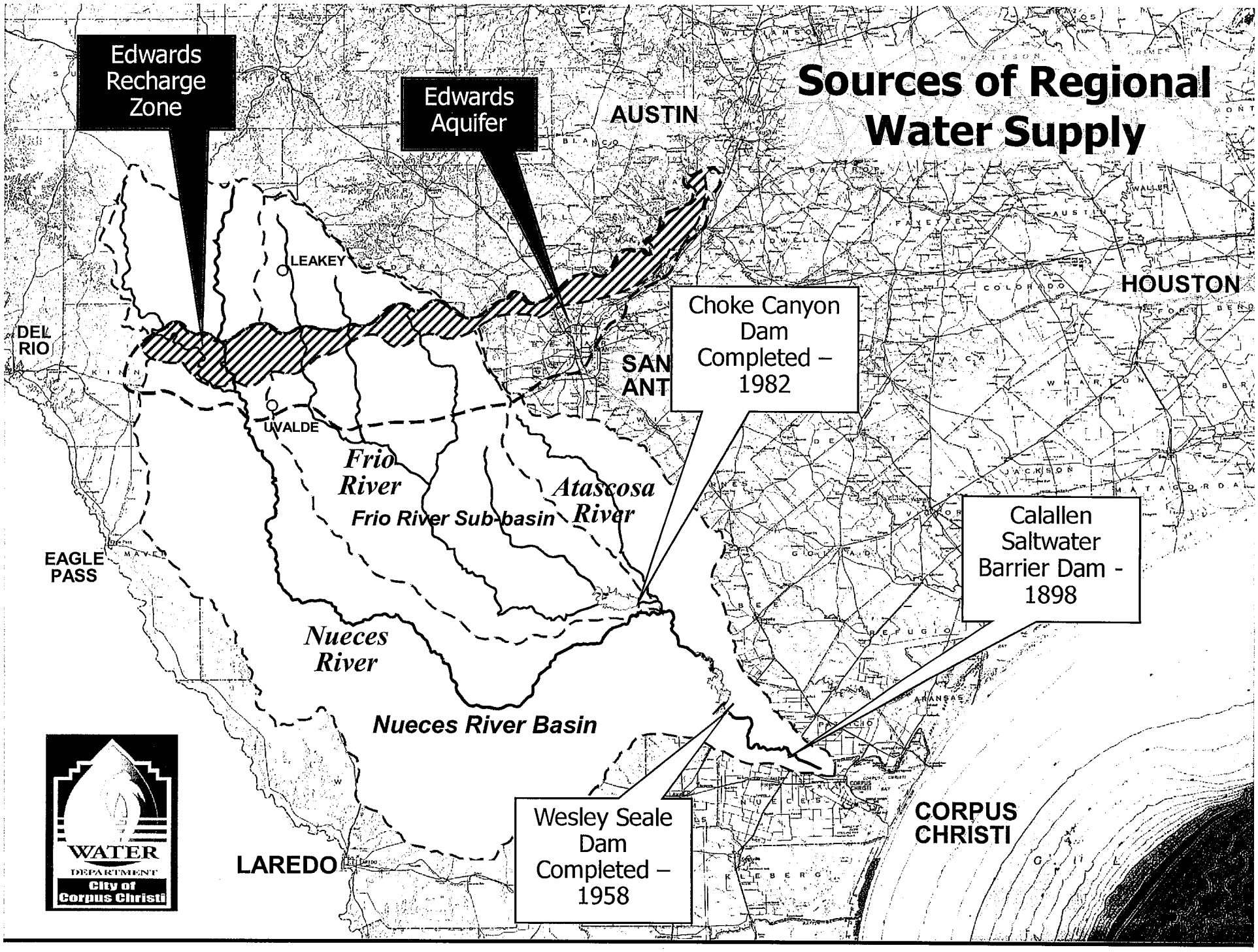
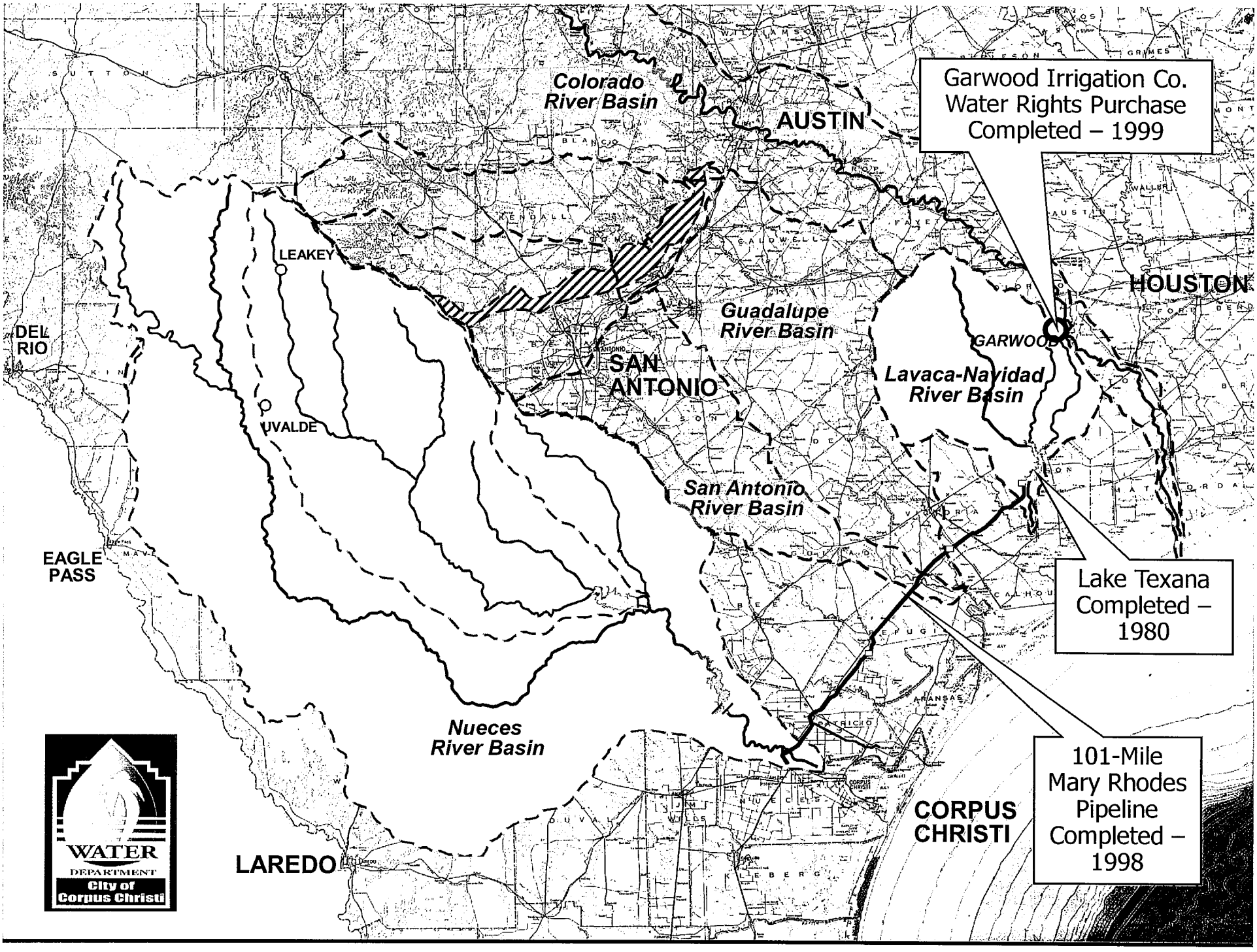
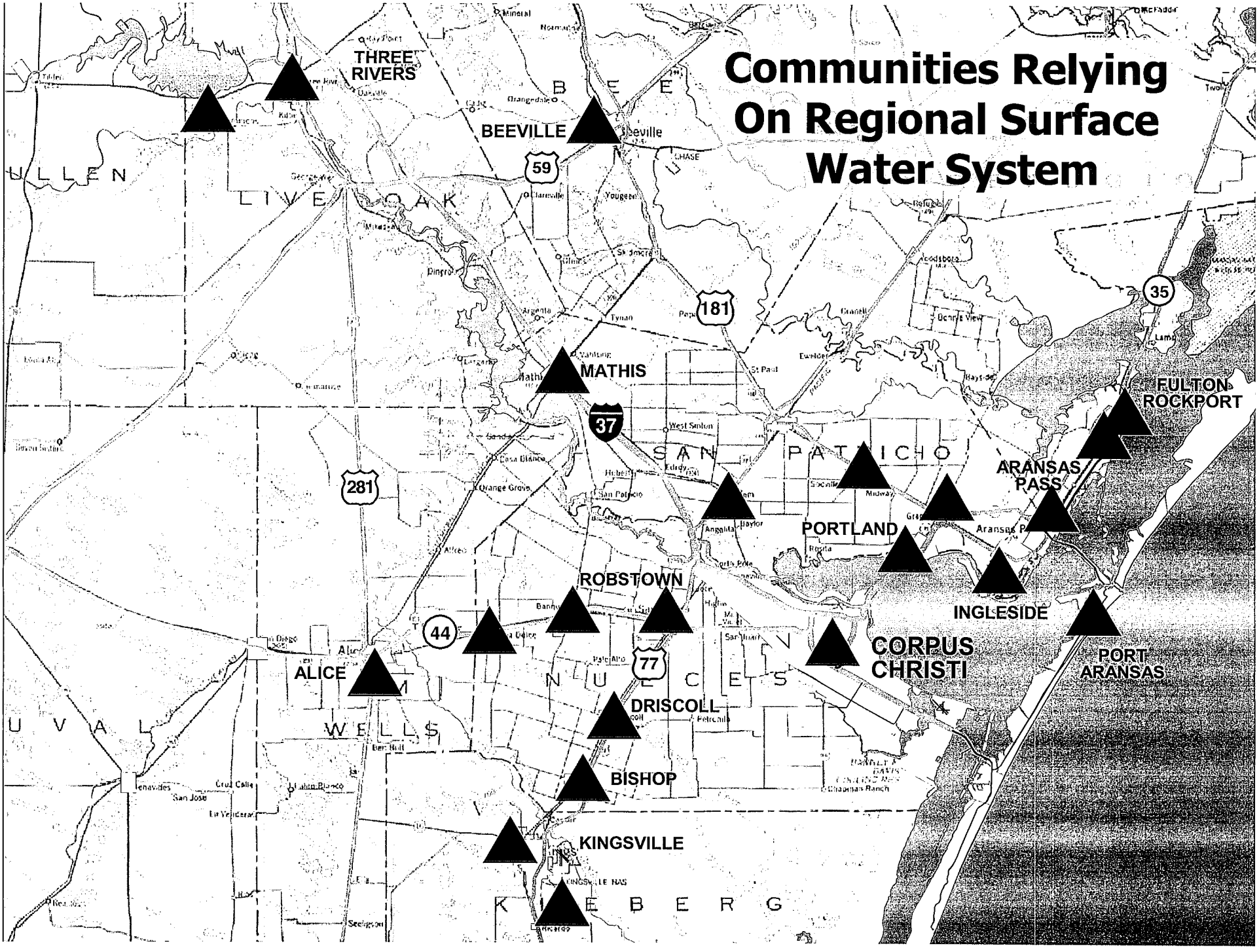

Sources of Regional Water Supply
Edwards Recharge Zone
Edwards Aquifer
AUSTIN
HOUSTON
SAN ANT
DEL RIO
LEAKEY
UVALDE
EAGLE PASS
LAREDO
CORPUS CHRISTI
Frio River
Atascosa River
Frio River Sub-basin
Nueces River
Nueces River Basin
Choke Canyon Dam Completed – 1982
Calallen Saltwater Barrier Dam - 1898
Wesley Seale Dam Completed – 1958
WATER DEPARTMENT
City of Corpus Christi


Garwood Irrigation Co.
Water Rights Purchase
Completed – 1999
Colorado
River Basin
AUSTIN
HOUSTON
LEAKEY
DEL
RIO
Guadalupe
River Basin
GARWOOD
SAN
ANTONIO
Lavaca-Navidad
River Basin
UVALDE
San Antonio
River Basin
EAGLE
PASS
Lake Texana
Completed –
1980
Nueces
River Basin
101-Mile
Mary Rhodes
Pipeline
Completed –
1998
CORPUS
CHRISTI
LAREDO
WATER
DEPARTMENT
City of
Corpus Christi

Communities Relying On Regional Surface Water System



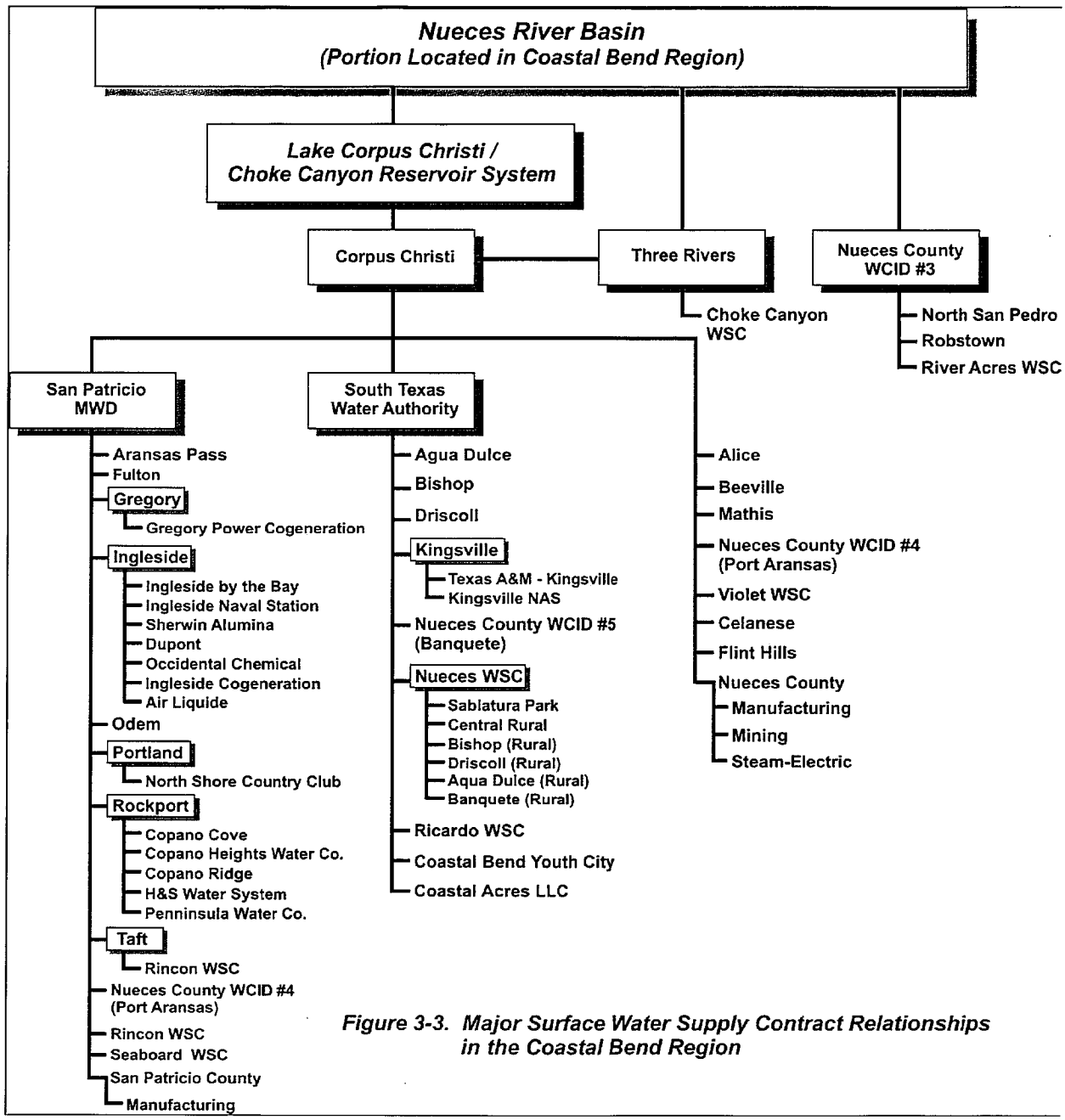


Figure 3-3. Major Surface Water Supply Contract Relationships in the Coastal Bend Region