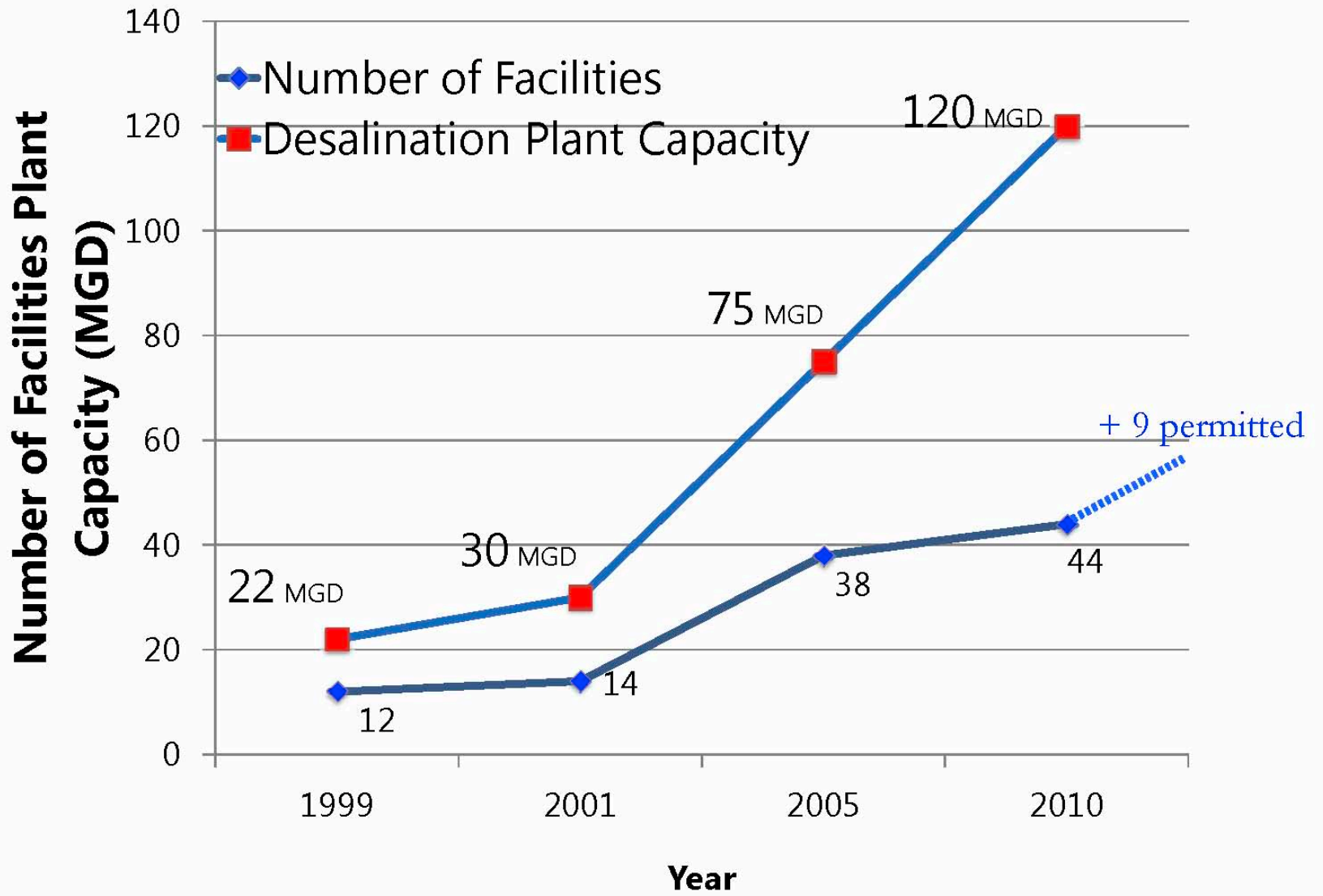
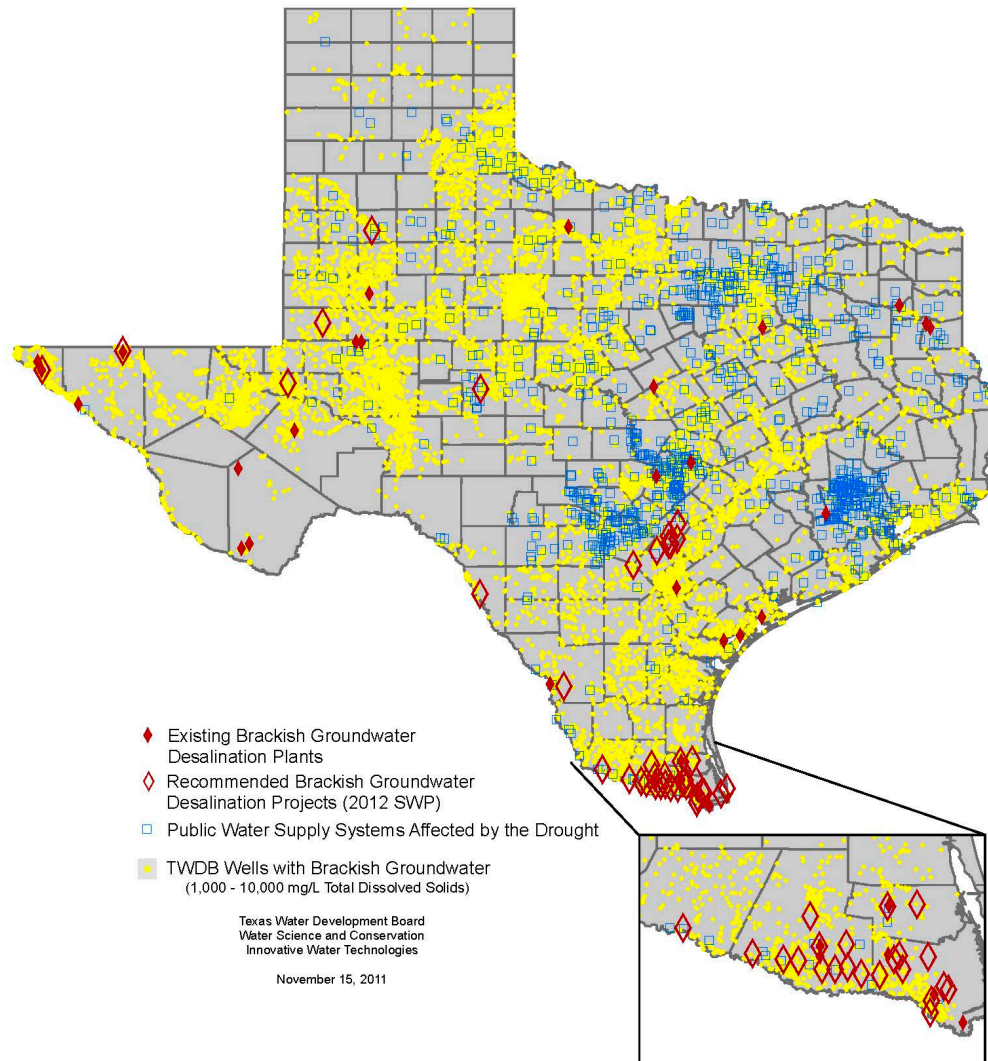




Desalination Activities in Texas



**Brackish Groundwater Desalination Systems
(Existing and Recommended in the 2012 State Water Plan)
and
Public Water Systems Affected by the Current Drought**



Municipal & Industrial Water Needs by County, 2020 and Power Generation Plants along the Texas Gulf Coast

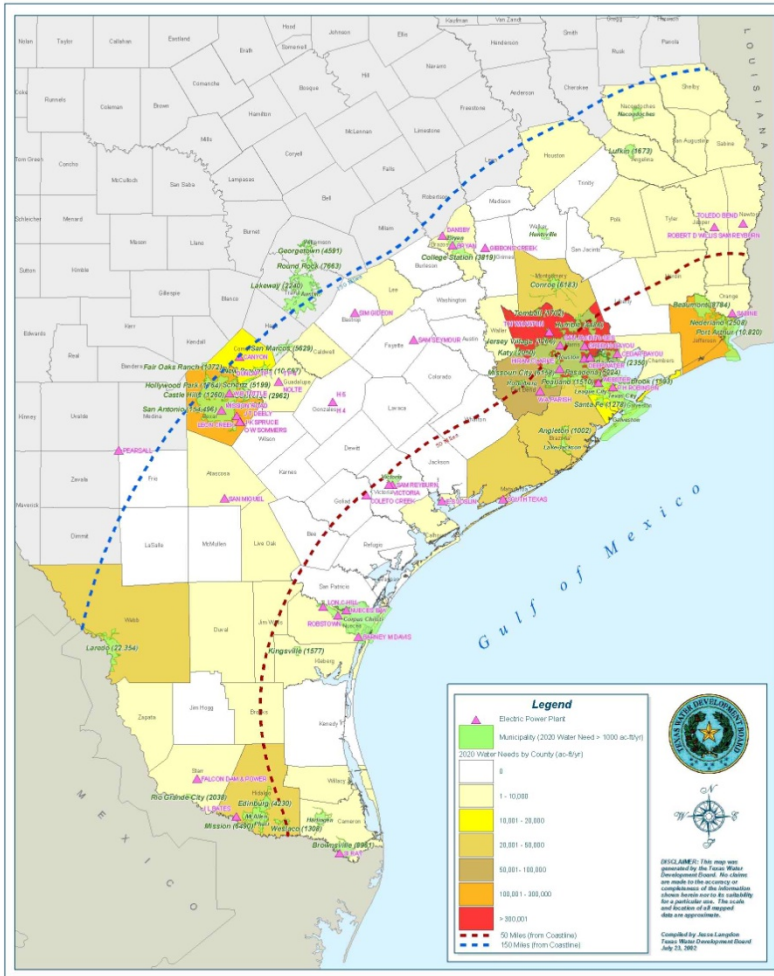


Figure 1 Desalination Statements of Interest
- Proposed Plant Sites and Recommended Proposals -



TWDB's role in developing desalination supplies

- Challenges
- Practical solutions
- Reduce cost

TWDB Desalination Projects

- Feasibility studies
- Pilot plant studies
- Guidance documents
- Concentrate disposal options
- Increased recovery
- Energy management

www.twdb.texas.gov/innovativewater/desal/projects.asp