

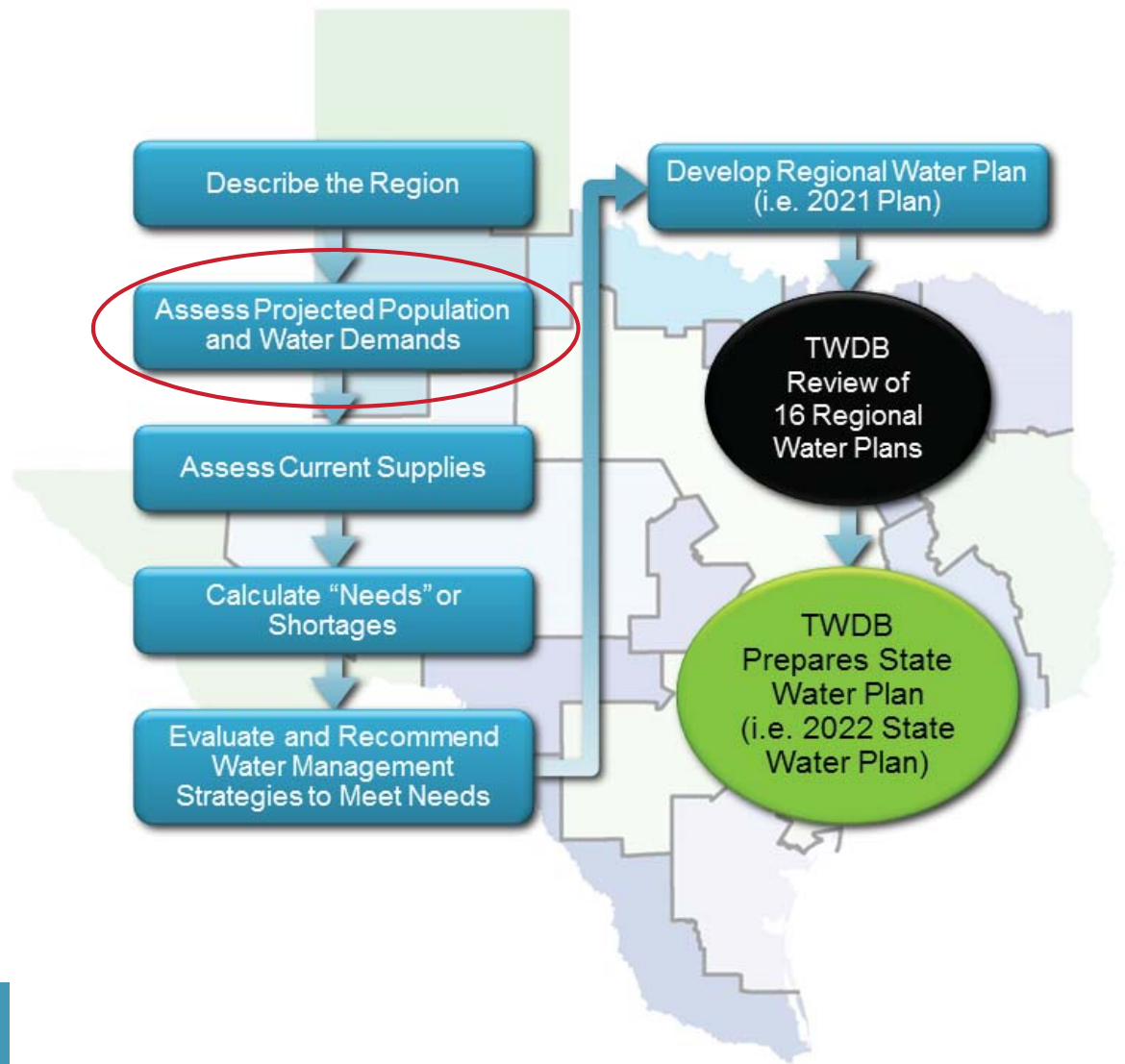


Llano Estacado Regional Water Planning Group

Draft Municipal WUG
Demand Projections for
2021 Region O Plan

August 22, 2017

Regional Water Planning Process



Schedule

- September 2016
 - New municipal WUG definitions presented
- Fall 2016 – TWDB finalized list of municipal WUGs
- January 2017 – TWDB released draft municipal population and water demand projections
- March 2017 – TWDB released draft non-municipal water demand projections
- Today
 - Review draft projections – municipal and non-municipal water demands
 - Approve and begin process for soliciting revision requests



New Utility-Based Planning Basis

- Previous municipal WUG definition
 - City or retail utility with population of 500 or greater
 - City or retail utility selling 280 acre-feet/year (AFY) or more
 - City population based on census place and/or political boundaries, not utility service area
 - 71 municipal WUGs (including 21 County-Other WUGs)
- New municipal WUG definition
 - Retail public utilities owned providing more than 100 AFY for municipal use
 - Privately-owned utilities that request inclusion as individual WUG, provide more than 100 AFY for municipal use for each owned water system, and are approved for inclusion as individual WUG by RWPG
 - Water systems of state or federal-owned facilities that request inclusion as individual WUG, provide more than 100-AFY for municipal use, and are approved for inclusion as individual WUG by RWPG
 - Populations based on utility service areas, not political boundaries
 - 74 total municipal WUGs (including 21 County-Other WUGs)
 - Removed from 2021 planning – Kress, Meadow
 - New for 2021 planning – Quitaque, Nazareth, Whiteface, Red River Authority

