From: Sarah Backhouse <Sarah.Backhouse@twdb.texas.gov>

Sent: Thursday, July 11, 2019 11:32 AM

Subject: Supporting information for HB 807 requirements

Good morning,

As mentioned in the House Bill (HB) 807 guidance provided in my 6/25/19 email, the TWDB is providing some supporting information for RWPGs to consider when addressing HB 807 requirements this cycle of regional water planning.

This email contains the following data to support setting gallons per capita daily (GPCD) goals and assessing aquifer storage and recovery (ASR) potential:

- The DB22_WUG_GPCD_Targets workbook attached includes a list of municipal WUGs and
 associated planning GPCD data (2016 GPCD, baseline GPCD, and projected GPCD). This is an
 optional workbook for RWPGs to utilize in presenting GPCD goals in the regional water plans.
 Please see the workbook's read me tab for more information on the data provided. If your
 region choses to utilize this workbook, please include the filled out electronic version with the
 regional water plan deliverables.
- 2. The *TWDB ASR Resources* document attached includes a list of TWDB's currently available and relevant information on ASR.

TWDB's Conservation staff is also compiling GPCD goal information from the 2019 water conservation plans. We anticipate GPCD information from these plans being available for your consideration in September.

Since you may be considering different sources of GPCD data, we are also providing an information sheet describing the methodologies to calculate GPCDs that are utilized in regional water planning and water conservation plans. This *GPCD Description for RWPGs* document is attached.

Please contact your TWDB project manager with any questions.

Best,

Sarah Backhouse
Manager, Regional Water Planning
Water Use, Projections, and Planning
Texas Water Development Board
P.O. Box 13231, Austin, TX 78711
512-936-2387 | sarah.backhouse@twdb.texas.gov
www.twdb.texas.gov

