## <u>Item 4 – District Water Conservation Plan Review & Re-adoption</u>

The Board is required through the District Management Plan to:

• Annually review of the District Water Conservation Plan, make any suggested revisions, and re-adopt the plan

Following District Staff review of the District Water Conservation Plan (DWCP), the following revisions are suggested for Board consideration:

 Update the population statics/estimates section of the Plan to the current estimations provided by the State Demographer

It is the recommendation of the General Manager that the District Water Conservation Plan be re-adopted including the revisions to the Plan presented by District Staff.

The United States Census Bureau 2020 estimate for population of Brazos County was 233,849 people. This represented an increase of 20% from the 2010 estimate of 194,851 people. An overall growth rate of approximately 16% for the State of Texas was seen during that same period. The estimated population as of January 1, 2020 was 233,071. There are four incorporated cities in Brazos County including College Station, Bryan, Kurten and Wixon Valley. Texas A&M University, located in College Station and Bryan, operates its own water supply system for the main campus.

The Census Bureau estimate for Robertson County for 2020 was a population of 16,757 people. The estimate for 2010 was 16,622 which indicates a static population.. There are four incorporated cities in Robertson County including Bremond, Calvert, Franklin and Hearne.

The Texas State Data Center and Office of the State Demographer provide Texas Population Projections which details biennial projections of population of the state and all counties in the state by age, sex and race/ethnicity. The projections are used extensively by public and private entities. Every 2-3 years, the program also produces state and county level projections with several scenarios for every year through 2050.

These studies suggest the following potential 2050 populations based upon the generally recommended scenario. This scenario assumes rates of net migration one-half of those of the 1990s. The reason for including this scenario is that many counties in the State are unlikely to continue to experience the overall levels of relative extensive growth of the 1990s. A scenario which projects rates of population growth that are approximately an average of the zero scenario and the 1990-2000 scenario is one that suggests slower than 1990-2000 but steady growth.

Brazos County: 365,863 Robertson County: 16,940