



Bylaws

East Texas Regional Water Planning Group

Regional Water Planning Area “I”

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ARTICLE I NAMES

Section 1 Organization

The official name of the regional water planning area designated as Region I by the Texas Water Development Board (hereinafter TWDB) in accordance with 31 Texas Administrative Code (hereinafter TAC) Chapter 357 on February 19, 1998, shall be the East Texas Regional Water Planning Area (hereinafter ETRWPA).

~~The official name of this organization shall be the East Texas Regional Water Planning Group (hereinafter ETRWPG).~~

Section 2 Regional Water Planning Area

~~The official name of the regional water planning area designated as Region I by the Texas Water Development Board (hereinafter TWDB) in accordance with 31 Texas Administrative Code (hereinafter TAC) Chapter 357 on February 19, 1998, shall be the East Texas Regional Water Planning Area (hereinafter ETRWPA).~~ The ETRWPG includes all or parts of Anderson, Angelina, Cherokee, Hardin, Henderson, Houston, Jasper, Jefferson, Nacogdoches, Newton, Orange, Panola, Polk, Rusk, Sabine, San Augustine, Shelby, Smith, Trinity, and Tyler counties.

ARTICLE II ESTABLISHMENT AND PURPOSE

The ETRWPG was established by appointment of an initial coordinating body by the TWDB on February 19, 1998, and any subsequent additional appointments by the initial coordinating body. The purpose of the ETRWPG shall be to provide comprehensive regional water planning and to carry out the related responsibilities placed on regional water planning groups by state law; ~~including Texas Water Code Chapter 16 and TWDB rules, including 31 TAC Chapters 355, 357, and 358, in and for the ETRWPA.~~

ARTICLE III PRINCIPAL ADMINISTRATIVE OFFICE

The principal administrative office of the ETRWPG shall be the principal business offices of the City of Nacogdoches. The administrative officer of the ETRWPG for purposes of the Texas Open Records Act shall be the City Manager of the City of Nacogdoches. The Chair of the ETRWPG shall ensure that the mailing address and physical address of the principal office and administrative officer are provided to all members of the ETRWPG and the Executive

Administrator of the TWDB. The principal administrative office of the ETRWPG may be changed by a majority vote of the voting members present at a duly posted meeting of the ETRWPG.

ARTICLE IV RESPONSIBILITIES

The ETRWPG shall have the responsibility for performing the functions defined in Title 31, Part 10, Chapter 357 of the Texas Administrative Code~~Texas Water Code, Chapter 16 and in 31 TAC Chapters 355, 357, and 358~~ related to regional water planning groups for the ETRWPA.

Foremost among those responsibilities shall be the development of a regional water plan for the ETRWPA that identifies both short and long-term water supply needs and recommends water management strategies for addressing them.

ARTICLE V VOTING MEMBERSHIP

Section 1 Composition

The voting members of the ETRWPG shall represent the interests comprising the ETRWPA stated in ~~Texas Water Code~~the original enabling legislation 16.053(e), if present, and other interests determined by the ETRWPG, plus any additional voting members duly appointed by the ETRWPG to ensure adequate representation of the interests comprising the planning area.~~The ETRWPG shall include persons added or removed as provided under this Article and any 31 TAC 357.4(g)(4) member selected for voting membership under Article VI.~~

Section 2 Conditions of Membership

In order to be eligible for voting membership on the ETRWPG, a person must represent the interest for which a member is sought, be willing to participate in the regional water planning process, to abide by these bylaws and; be a resident of the ETRWPA East Texas Regional Water Planning Area for six months prior to becoming a voting member, ~~and abide by these bylaws.~~ Voting members (and alternates as provided for herein?) must complete the Open Meetings Act training required by Texas Government Code §551.005 and the Public Information Act training required by Texas Government Code §552.012. Members who have previously completed this training as part of their outside employment or board service with other public entities ~~do not~~ need to not complete it again as ETRWPG members.

Section 3 Selection of Members

East Texas Regional Water Planning Group voting membership shall, at all times, be represented

by at least one member from each of the eleven “interest groups” identified by the enabling legislation.

When filling a vacancy on the ETRWPG, the Nominating Committee shall cause, by direct mail, the notification of the County Judge of each county located in whole or in part in the ETRWPA soliciting nominations for a successor. Notification shall include the particular interest group for which nominations are sought, the conditions of membership and establish a deadline for the submission of nominations. Members of the ETRWPG may also submit nominations in the manner prescribed in the public notice.

The Nominating Committee shall receive and process the nominations and shall recommend a nominee to the voting membership of the ETRWPG at its next regular meeting. The Nominating Committee shall not be bound by the nominations received and may consider any person who meets the conditions of membership as a nominee. The voting membership as a whole shall not be bound by the recommendation of the Nominating Committee and may consider any person who meets the conditions of membership as a nominee.

An affirmative vote of two-thirds of the voting membership (voting membership being defined as one-hundred percent of the eligible voting members, less any vacant memberships) of the ETRWPG shall be required to appoint (elect?) a nominee as a new voting member. ~~If a nominee fails to receive sufficient votes to secure election, voting fails to select a new voting member,~~ the voting members shall consider other nominations until a new member can be selected by affirmative votes of two-thirds of the voting membership.

~~To select new voting members to fill vacancies caused by death or removal by death or removal by resignation (as defined in Section 7 of this Article), the voting members may select new members to fill the unexpired term by an affirmative vote of two thirds of the voting membership (as hereinabove defined). The members selected by this process shall, whenever possible, be selected from the interest/entity affected by the vacancy. In this event, the ninety and forty five day posting requirements shall not apply.~~

~~The voting members may add members to ensure adequate representation of the interests comprising the ETRWPA by generally utilizing the selection process set forth in this section. In both the consideration of nominees and the selection of new voting members, the Nominations Committee and other voting members shall strive to achieve geographic, ethnic, and gender diversity.~~

Outgoing voting members shall be given the opportunity to fully participate in the selection process for their successors and shall serve until their successors take office. No voting member shall be permitted to vote in the event he or she is a proposed nominee for election as a voting member.

Section 4. Attendance

All members shall make a good faith effort to attend all ETRWPG meetings and hearings.

Records of attendance shall be kept by the Secretary at all ETRWPG meetings and hearings and presented as part of the minutes. Voting members of the ETRWPG that have recorded absences from three consecutive meetings and/or hearings, or at least one-half of the sum of all meetings and hearings in the preceding ~~twelve~~twenty-four months, shall be considered to have engaged in excessive absenteeism and shall be subject to removal from membership under Section 7 of this Article.

The Chair shall excuse an absence if it is made known to the Chair prior to the beginning of the meeting or hearing that the absence is related to one of the following with supporting documentation made available to the Chair: personal illness, family emergency, or jury or military duty. An excused absence will not be recorded as an absence. Representation by a designated alternate or proxy does not excuse a member's absence. The members, by majority vote, may excuse a member's absence for good cause.

Section 5 Code of Conduct

Members and designated alternates of the ETRWPG shall ethically conduct the business of the ETRWPG and shall avoid any form or appearance of a conflict of interest, real or apparent, by observing the following:

1. No member or designated alternate of the ETRWPG shall:
 - a. Solicit or accept gratuities, favors, or anything of monetary value from suppliers, contractors, or sub-contractors who provide services, materials, or equipment, to ETRWPG; or
 - b. Participate in the selection, award, or administration of a procurement where the member or designated alternate has a financial or other substantive interest in the organization being considered for award. Such conflict may be due to any of the following having a financial or familial relationship with the organization:
 - i. the member or designated alternate;
 - ii. the member's or designated alternate's family;
 - iii. the member's or designated alternate's business partner(s); or
 - iv. a person or organization that employs, or is about to employ, any of the persons listed in (i)-(iii), above.
 - c. Participate in any deliberation, decision, or vote that would constitute a conflict of interest under state law.
2. Potential conflicts of interest shall be clearly stated by the voting member or designated alternate prior to any deliberation or action on an agenda item with which the voting member or designated alternate may be in conflict. Where the potential conflict is restricted to a divisible portion of an agenda item, the Chair may divide the agenda item into parts, at the Chair's discretion, for deliberation and voting purposes. An abstention from participation in deliberations, decisions, or voting and the reasons therefor shall be noted in the minutes.

Section 6 Removal of Voting Members

Grounds for Removal of Voting Members

The following shall constitute grounds for removal of a voting member:

1. engaging in excessive absenteeism as defined under Section 5 of this Article;
2. death;
3. resignation;
4. failure to abide by the code of conduct provisions set forth ~~under Section 6 of this Article~~herein;
5. appointment of a successor by the voting members upon expiration of the member's term;
6. the member no longer represents the interest he or she was selected to represent;
7. falsifying documents;
8. any other violation of these bylaws as may be determined by the voting members; or
9. the voting member's designated alternate engages in any acts described in subdivisions (4), (7), or (8) of this subsection.

Process for Removing Voting Members

Voting members may be removed at any time for any of the grounds for removal of voting members set forth ~~in subsection (a) of this section~~herein. Any member with knowledge ~~or suspicion~~ that a voting member or designated alternate has engaged in acts or that events have occurred constituting a ground for removal under subsection (a) of this section shall report such information or suspicion to the Chair.

The Chair, upon discovering or receiving such information, shall make a written request to that member for an explanation as to why he or she should not be removed from voting membership. The member shall make written response to the Chair within fifteen calendar days from the date of receipt of the Chair's request. Within five calendar days of receipt of the member's response, the Chair shall forward copies of the response to the voting members.

If the Chair continues to suspect that ~~a ground~~grounds for removal may exist, if the member fails to make a timely response to the Chair's request, or if a voting member requests its inclusion on the agenda after reviewing the written response from the accused member, the Chair shall place an item on the next subsequent meeting agenda calling for the removal of the member. At the meeting, the member subject to the possible removal action may present evidence of why he or she should not be removed. The voting members may remove the member by the not less than affirmative vote of two-thirds of the voting membership. The member subject to the removal action shall not participate in any way in the removal decision, nor shall his or her membership count as a part of the eligible voting membership for purposes of calculating a two-thirds vote.

ARTICLE VI
NON-VOTING MEMBERSHIP

Section 1 Mandatory Members

a) The voting members of the ETRWPG shall add the non-voting members set forth in 31 TAC 357.4(g)(1)-(g)(3) and accept the designees appointed by the entities set forth therein. Such designees shall have no terms of office and shall serve until replaced by the designating entity. However, if the voting members decide by not less than affirmative votes of two-thirds of the voting membership, that a particular designee is hindering the regional water planning efforts of the ETRWPG, the Chair shall make a written request within ten calendar days to the designating entity requesting the designation of another person to serve as the entity's designee.

(b) The voting members of the ETRWPG shall add at least one non-voting member as set forth in 31 TAC 357.4(g)(4). Within thirty calendar days of adoption of these bylaws, or within forty-five calendar days of the removal of a 31 TAC 357.4(g)(4) member, the ETRWPG shall post public notice in a newspaper of general circulation in each county located in whole or in part in the ETRWPA, soliciting nominations for persons to serve as a 31 TAC 357.4(g)(4) member, stating the conditions of membership, delineating the method for submitting nominations, and establishing a deadline for submission of nominations of no later than twenty-one calendar days from the date notice was posted. Members of the ETRWPG may also submit nominations in the manner prescribed in the public notice.

The Executive Committee shall receive and process the nominations and, after the deadline for submitting nominations, shall recommend a nominee to the voting membership as a whole. The Executive Committee shall not be bound by the nominations received and may consider any person who meets the conditions of membership as a nominee. The voting membership as a whole shall not be bound by the recommendation of the Executive Committee and may consider any person who meets the conditions of membership as a nominee.

The voting members shall make a decision for a new member or successor by affirmative vote of at least two-thirds of the voting membership. If efforts fail, the Chair shall call for a vote on a nominee. An affirmative vote of two-thirds of the total voting membership of the ETRWPG shall be required to appoint a nominee as a non-voting 31 TAC 357.4(g)(4) member. If voting fails to select a member, the voting members shall consider other nominations until a 31 TAC 357.4(g)(4) member can be selected by affirmative vote of two-thirds of the voting membership.

Once selected, a 31 TAC 357.4(g)(4) non-voting member shall have no term of office and shall serve until removed by an affirmative vote of two-thirds of the voting membership.

(c) The voting members may at any time, including the time of initial selection of a 31 TAC 357.4(g)(4) member, convert the membership of a 31 TAC 357.4(g)(4) non-voting member into a voting membership by a two-thirds vote of the voting membership. If selected to be a voting member, a 31 TAC 357.4(g)(4) member shall have the rights, duties, terms, conditions, and other privileges and obligations of regular voting members. The voting members, excluding the 31 TAC 357.4(g)(4) member subject to the possible membership conversion, shall determine the exact applicability of the membership term provisions and restrictions to the 31 TAC 357.4(g)(4) member at the time of such conversion by affirmative vote of two-thirds of the voting

membership. A newly added voting member shall be added to the Class of voting members with the least number of members or if the Classes are equal then they will be added to the Class with the longest remaining current term.

(d) The voting members, excluding the 31 TAC 357.4(g)(4) member subject to the possible membership conversion, may at any time convert the membership of a 31 TAC 357.4(g)(4) voting member into a non-voting membership by affirmative vote of two-thirds of the voting membership, not including the voting membership of the 31 TAC 357.4(g)(4) member subject to the possible membership conversion.

Section 2 Discretionary Members

The voting members of the ETRWPG may add or remove as a non-voting member an entity set forth in 31 TAC 357.4(h) by two-thirds vote of the voting membership. If an entity is added, the Nominating Committee shall evaluate the need for adding additional Non-Voting Membership and shall report their recommendation to the ETRWPG as a whole. If an entity is added, the Chair shall make a written request within ten calendar days to the entity requesting the designation of a person to serve as the entity's designee. Such designees shall have no terms of office and shall serve until replaced by the designating entity or until the entity is removed as a non-voting member. However, if the voting members determine by a two-thirds vote of the voting membership that a particular designee is hindering the regional water planning efforts of the ETRWPG and that the entity should remain as a non-voting member, the Chair shall make a written request within ten calendar days to the entity requesting the designation of another person to serve as the entity's designee. The ETRWPG, for the purpose of insuring region-wide representation, shall recognize as a non-voting member, the nominee of the Commissioners' Court of a County, provided that said County does not otherwise have a voting member of the ETRWPG. Further, in the event a County having only a non-voting member has a resident of said County elected as a voting member of the ETRWPG, then, upon such event, the non-voting member designated by the Commissioners' Court of said County shall be deemed to have been removed.

Section 3 Code of Conduct

All non-voting members shall comply with the code of conduct provisions under Section 6 of Article V of these bylaws.

ARTICLE VII DESIGNATED ALTERNATES

Each member may designate an alternate to represent them when the member is unable to attend a meeting. The alternate must represent the interest group with which the member is affiliated and must reside or work within the boundaries of the ETRWPG. The alternate shall be designated in

writing to both the ~~Chairman~~Chair and the administrative officer at least 48 hours prior to the meeting at which the designated alternate will represent the member. The ~~Chairman~~Chair shall not recognize the designation of more than one (1) alternate per member at any given meeting nor recognize more than two (2) alternate designations per member per calendar year. The designated alternate shall have the same voting privileges and duties as the member except that an alternate may not serve in the role of an officer or chair a committee.

ARTICLE VIII OFFICERS

Section 1 Officers, Restrictions, and Terms of Office

Voting members of the ETRWPG shall select from the voting membership a ~~Chairman~~Chair, ~~First Vice Chair, Second Vice Chair, and~~ Secretary ~~and Assistant Secretary~~ to serve as officers. Each officer shall serve a term ~~of one calendar year~~ of five years that aligns with the five-year planning cycle. Except as provided under Section 4 of this Article, an officer shall serve until his or her successor takes office. Elections shall be held ~~annually, at the first meeting of a new five-~~ year planning cycle, with no restrictions on the number of consecutive terms an individual may serve as an officer other than those that apply because of his or her status as a voting member under these bylaws. When an officer is absent or otherwise unable to serve, the next highest ranking officer shall serve for the officer. If no lower ranking officer exists or can serve, then a member designated by the Chair or acting Chair shall serve for the officer. ~~A designated alternate of a member serving as an officer, member of the Executive Committee or committee chair shall not serve in the member's capacity as an officer in lieu of the member.~~

Section 2 Selection

Officers shall be selected at the first meeting of each ~~calendar year~~ new five-year planning cycle. Written notice of the meeting to select officers shall be mailed to all members of the ETRWPG by the current Secretary thirty calendar days prior to the meeting.

The Nominating Committee shall recommend a slate of ~~o~~Officers and ~~two a~~At-Large ~~m~~Members who shall constitute the Executive Committee (as further described in Section 6 below). Nominations may also be made from the floor by voting members. The voting members shall select officers from among the nominees by majority vote of the voting members present.

Section 3 Removal of Officers

Any officer may be removed from office for any of the grounds for removal of voting members set forth under Article V of these bylaws, or for repeated failure to carry out the duties of the office, by a majority vote of the voting members present. Removal of an officer shall be set as an agenda item at the next scheduled meeting upon written request signed by one-third of the voting

membership to the Chair or Secretary. The Chair or Secretary receiving the request shall notify the officer in writing that he or she shall be subject to a removal action at the next scheduled meeting. At the meeting, the officer subject to the possible removal action may present evidence of why he or she should not be removed. If the Chair is the subject of the possible removal action, the Vice-Chair shall preside over the meeting during the agenda item concerning the Chair's removal. The officer subject to the removal action shall not participate in any way in the removal decision, nor shall his or her membership count as part of the voting members present for purposes of calculating a majority vote. The notice of the meeting shall be posted in accordance with the Open Meetings Act and shall state that the issue of possibly removing the officer will be on the agenda. Any vacancy caused by the removal shall be filled as provided under Section 4 of this Article.

Section 4 Vacancies of Officers

Whenever an officer vacancy exists because of death, resignation, or removal, the vacancy shall be filled as soon as reasonably possible. The Nominating Committee shall recommend a replacement to serve the remainder of the term of any ~~member of vacant position on~~ the Executive ~~Committee vacates their position~~. Nominations ~~may also~~ may be made from the floor by voting members. The voting members shall select a replacement officer from among the nominees by majority vote of the voting members present. The next highest ranking officer shall serve in the vacant position until a successor takes office. The person selected to fill a vacancy for an officer shall serve for the unexpired term of his or her predecessor in office.

Section 5 Duties of Each Officer

a) Chair. The Chair shall be the executive officer of the ETRWPG. The Chair will preside at all meetings of the ETRWPG and perform all duties ~~provided delineated~~ by these bylaws. If the Chair is unable to carry out his/her duties, the ~~First~~ Vice Chair shall assume the duties of the Chair.

(b) ~~First~~ Vice Chair. The ~~First~~ Vice Chair shall assist the Chair in the discharge of his/her duties and, in the absence of the Chair, shall assume the Chair's full responsibilities and duties. In the event the Chair is unable to carry out his/her duties, the ~~First~~ Vice Chair shall serve as Chair until the ETRWPG elects a new Chair under Section 4 of this Article. The ~~First~~ Vice-Chair shall perform other duties as assigned by the Chair, or these bylaws.

~~(c) Second Vice Chair. The Second Vice Chair shall assist the Chair and First Vice Chair in the discharge of their duties and, in the absence of the Chair and First Vice Chair, shall assume the full responsibilities and duties. In the event the Chair or First Vice Chair is unable to carry out his or her duties, then the Second Vice Chair shall serve as Chair or First Vice Chair, as the need arises, until ETRWPG elects a new Chair or First Vice Chair under Section IV of this Article, as needed. The Second Vice Chair shall perform other duties assigned by the Chair or by these By-Laws.~~

(d) Secretary. The Secretary shall maintain the minutes and take attendance of the ETRWPG meetings. The minutes and attendance shall be kept as part of the ETRWPG official records. The Secretary shall ~~insure~~ensure that all notices are properly posted as provided in the bylaws, as required by law, and as required by the Texas Open Meetings Act. The Secretary shall perform other duties as assigned by the Chair or these bylaws. If the both the Chair and Vice Chairs are unable to carry out the duties of the Chair, the Secretary shall assume the duties of the Chair.

~~(e) Assistant Secretary. The Assistant Secretary shall maintain the minutes and take attendance of the ETRWPG meetings in the absence of the Secretary. The minutes and attendance shall be kept as part of the ETRWPG official records. The Assistant Secretary, in the absence of the Secretary, shall insure that all notices are properly posted as provided in the bylaws, as required by law, and as required by the Texas Open Meetings Act. The Assistant Secretary shall perform other duties as assigned by the Chair or these bylaws. If the Chair, Vice Chairs, and Secretary are unable to carry out the duties of the Chair, the Assistant Secretary shall assume the duties of the Chair.~~

Section 6 Executive Committee

The Executive Committee shall be composed of ~~seven~~five ETRWPG members, including the Chair, ~~First Vice Chair, Second Vice Chair,~~ Secretary, ~~Assistant Secretary~~ and two members-at-large. The two ~~members~~at-large ~~members~~ shall be selected ~~annually~~ in the same manner and with the same terms as set forth for the selection of officers under this Article. Members-at-large shall be removed and their vacancies filled in the manner prescribed for officers under this Article. Members selected to be the “~~a~~At-~~L~~Large” members of the Executive Committee shall be from interest groups different from any of the officers of the group; and, each ~~a~~At-~~L~~Large member shall likewise come from a different interest group.

The Executive Committee shall be responsible for carrying out the duties imposed on it in these bylaws. The voting members of the ETRWPG may delegate any administrative decisions to the Executive Committee unless provided otherwise in these bylaws.

All meetings of the Executive Committee shall comply with the provisions related to meetings generally as set forth in Article IX of these bylaws.

Section 7 Nominating Committee

The Executive Committee shall appoint a Nominating Committee consisting of five voting members who are not officers of the ETRWPG Executive Committee, ~~except that -~~ ~~Additionally,~~ the current Chair of the ETRWPG shall serve as an ex-officio member of the Nominating Committee. The Executive Committee shall strive for ~~balanced~~ geographic balance in making the appointments. The Nominating Committee shall present recommendations to the ETRWPG prior to the election of Officers and At-Large Members for the Executive Committee, replacement and/or addition of Voting members, and replacement and/or addition of Non-Voting

Membership.

ARTICLE IX MEETINGS

Section 1 Open Meetings and Notice

All meetings of the ETRWPG shall be posted and open to the public in the manner of a governmental body under the Texas Open Meetings Act and as set forth in TWDB rules. All actions of the ETRWPG shall be deliberated and undertaken in open meeting, unless otherwise authorized by the Texas Open Meetings Act. The time and place of meetings shall be set to facilitate, to the greatest extent possible, the participation of the public in the regional water planning process. Copies of all materials presented or discussed shall be made available for public inspection prior to and following any meeting of the ETRWPG.

Section 2 Regular Meetings

While the regular meeting schedule of the ETRWPG is quarterly, the membership shall meet no less than twice each calendar year. At the first meeting of each calendar year, the ETRWPG shall establish and adopt a regular meeting schedule for that year. The Secretary shall ensure that an advance notice and an agenda for regular meetings will be provided to the full membership of the ETRWPG at least ten calendar days in advance by first class U.S. Mail, facsimile, or electronic mail. Supporting information and member-requested materials shall be distributed to the full membership with the notice and agenda or at the meeting, as deemed appropriate by the Chair.

Section 3 Called (Special) Meetings

The Chair or a majority of the voting membership of the ETRWPG may call special meetings of the ETRWPG. The Secretary shall ~~insure~~ensure that advance notice and an agenda for the called meeting is provided to the full membership of the ETRWPG at least five calendar days in advance by first class U.S. Mail, facsimile, or electronic mail. Supporting information and member-requested materials shall be distributed to the full membership with the notice and agenda or at the meeting, as deemed appropriate by the Chair.

Section 4 Agenda

The Secretary of the ETRWPG shall ~~insure~~ensure that an agenda is prepared and distributed for all meetings, in accordance with Sections 2 and 3 of this Article. Items shall be placed on the

agenda by the request of the Chair or by the request of at least three voting members of the ETRWPG. Consideration for approval of the previous meeting's minutes, as applicable, shall always be among the first items on the agenda. Copies of the agenda and all supporting information shall be made available for public inspection prior to and following any meeting of the ETRWPG.

Section 5 Quorum

A quorum of the ETRWPG shall be a simple majority of the voting membership, or their designated alternates, excluding vacancies. At least a quorum shall be necessary to conduct any business of the ETRWPG.

Section 6 Applicability of Robert's Rules of Order

Except as otherwise provided in these bylaws, meetings of the ETRWPG shall be conducted under the provisions of the most current edition of *Robert's Rules of Order*. However, failure to follow such rules shall not constitute grounds for appeal of an action or a decision of the ETRWPG.

Section 7 Public Hearings/Meetings Required By Law

The ETRWPG shall post notice and conduct public hearings and public meetings that are specifically required by statute and/or TWDB rule, including those set forth for preplanning, draft regional water plan presentation, adoption of amendments to the regional water plan, and final regional water plan adoption, in accordance with the requirements of the relevant state law and/or TWDB rules. Notification requirements may be different than those specified in Section 1 of this Article and are specifically delineated in Texas Water Code §16.053 and/or 31 TAC 357.12.

Section 8 Minutes

(a) The Secretary shall ~~insure~~ensure that minutes of all meetings of the ETRWPG are prepared. The minutes shall:

- (1) state the subject of each deliberation;
 - (2) indicate each vote, order, decision, or other action taken;
 - (3) indicate those members in attendance, noting the presence of a quorum, and noting the presence of those members of the public who participate in the course of the meeting;
 - (4) represent an accurate summary of the meeting's record; and
- state any other information required by these bylaws to be included in the minutes.

(b) The Secretary shall ~~insure~~ensure that true copies of the minutes are provided to the full membership as soon as possible following the meeting, but no later than ten calendar days prior to the next regular meeting of the ETRWPG.

ARTICLE X MAKING DECISIONS

Section 1 Applicability; No Written Proxies

a) Unless the method for making a particular decision is set forth in these bylaws, the ETRWPG, its committees, and subgroups shall make all decisions utilizing the process set forth in Section 2 of this Article.

Section 2 Final Adoption of Regional Water Plan; Amendments

The voting members of the ETRWPG shall finally adopt the regional water plan for the ETRWPA, and any amendments thereto by two-thirds majority vote of the voting membership.

ARTICLE XI BOOKS AND RECORDS

Section 1 Required Documents and Retention

Records of the ETRWPG, including: a current membership list with addresses, affiliations, and phone numbers, if not unlisted; the current roster of officers; a copy of the written record of designation of the political subdivision(s) as representative(s) of the ETRWPG; minutes; agendas; notices; contracts, subcontracts, annual financial statements, and any and all financial records and supporting information; bylaws; records of public hearing; correspondence; memoranda; phone logs; committee or subgroup recommendations or findings; draft and final plans; studies; data of any sort; computer records or models; executive summaries; other work products; and any other pertinent information of a public nature shall be kept at the principal office of the ETRWPG for a period of at least five years.

Section 2 Inspection and Copying

Records of the ETRWPG shall be available for inspection and copying at the principal place of business of the representative political subdivision during normal business hours. Procedures and fees for copying and inspection shall be the same as those used by the political subdivision housing the principal office of the ETRWPG for inspection and copying of its own public records.

Section 3 Availability of Reports

All reports, planning documents, and work products resulting from projects funded by the

TWDB shall be made available to the TWDB, the Texas Parks and Wildlife Department, and the Texas Commission on Environmental Quality or their successor agencies. At least one copy of the approved regional water plan shall be placed in the county clerk's office for each county and in at least one public library of each county having land within the ETRWPA, in accordance with state law.

ARTICLE XII COMMITTEES

Section 1 Establishment

The ETRWPG may by motion establish committees and subgroups to assist and advise the ETRWPG in the development of the regional water management plan. The committee or subgroup may be formed to address specific issues assigned by the ETRWPG and may have a specified term of membership. Committees shall have no authority to supervise or control public business or public policy, except as explicitly authorized to do so for a specific purpose by motion of the ETRWPG. When so authorized, the committee meeting shall be subject to the provisions of the Open Meetings Act, and the quorum shall be determined based on a quorum of the committee, not a quorum of the ETRWPG as a whole.

Section 2 Membership

Membership in the committees and subgroups shall generally follow the requirements and procedures of Article V of these bylaws; membership of the committees and subgroups should be inclusive, rather than exclusive in nature; the interests identified in the initial coordinating body will be invited to participate, as well as other interests that have been identified. Appointment to committees or subgroups shall be made by majority vote of the voting members present. The terms of office for all members of committees and subgroups shall be either upon the expiration of the term, if any, specified by the ETRWPG in the establishing motion for the committee or subgroup, or upon the expiration of the persons membership in the ETRWPG.

Section 3 Officers

The Chair, Vice-chair, and Secretary of a committee or subgroup established by the ETRWPG shall be selected from the duly-elected members of the respective committee or subgroup. The Chair, Vice Chair, and Secretary of the committee or subgroup established by the ETRWPG shall be elected to their respective offices by a majority affirmative vote of the members of the committee or subgroup. Additional committee or subgroup officers with associated responsibilities may be created as necessary by a majority affirmative vote of the members of the committee or subgroup. The additional officers shall be elected by a majority affirmative vote of the members of the committee or subgroup.

Section 4 Meetings

Requirements and procedures for committee or subgroup meetings shall follow those established in Article IX of these bylaws, including requirements for notice. Committees or subgroups may adopt their own rules of procedure, if authorized by the ETRWPG and the rules are not in conflict with state law, TWDB rules, or these bylaws.

Section 5 Books and Records

Requirements and procedures for committee or subgroup books and records shall follow those established for the ETRWPG in Article XI of these bylaws.

Section 6 Code of Conduct

Members of a committee or subgroup are subject to the requirements of Article V, Section 6 of these bylaws.

ARTICLE XIII COMPENSATION

Members of the ETRWPG are not to be compensated for their expenses by the State of Texas. Travel expenses for voting members may be reimbursed in accordance with rules adopted by the TWDB.

ARTICLE XIV COST ALLOCATION

The voting members of the ETRWPG shall develop and approve an equitable method or formula for the allocation of costs associated with the local match for state funding.

ARTICLE XV CONTRACTUAL SERVICES

The voting members of the ETRWPG shall make all decisions related to final approval of persons or entities selected by an eligible applicant to provide contractual services for the ETRWPG, including all services related to preparation, development, or revisions of the regional water plan for the ETRWPA. However, the voting members may delegate to the Executive Committee the authority to make all administrative decisions concerning amendments to TWDB Research and Planning Fund grant contracts for services related to regional water planning, except those

decisions concerning amendments related to scopes of work and budgets.

**ARTICLE XVI
ADOPTING AND AMENDING THE BYLAWS**

These bylaws shall have full force and effect upon approval and adoption by the voting members of the ETRWPG, acting on behalf of the interests comprising the ETRWPA, and upon submission to the TWDB in compliance with 31 TAC 357.4. The voting members shall adopt these bylaws, and any amendments thereto by two-thirds majority vote of the voting membership.

**ARTICLE XVII
RESOLUTION ADOPTING BYLAWS**

WHEREAS, the amended set of bylaws presented to this meeting are suitable for the purpose and their adoption is in the best interests of the ETRWPG; it is, therefore,

RESOLVED, that the members of the ETRWPG this 8th day of December 2010, approve and adopt the amended bylaws presented to this meeting of members as the bylaws of the ETRWPG; and it is

FURTHER RESOLVED, that the bylaws be authenticated as such by the Secretary of the ETRWPG and placed in its minute book, and that a full and true copy of the bylaws, certified by the Secretary, be kept at the principal office of the ETRWPG for inspection by members or the public at all reasonable times during business hours.

3/16/2011
SIGNED
(date)
Secretary)

ORIGINAL

(Signature of

Region I Steam Electric Water Demand Projections

County	WUG Type	Historical Use					FINAL Projections for the 2021 Regional Water Plans						DRAFT Projections for the 2026 Regional Water Plans						Recommended 2026 RWP Projection						Comments:	
		2015	2016	2017	2018	2019	2020	2030	2040	2050	2060	2070	2030	2040	2050	2060	2070	2080	2030	2040	2050	2060	2070	2080		
Anderson	Steam Electric	0	0	0	0	0	1,408	1,408	1,408	1,408	1,408	1,408	2,296	2,296	2,296	2,296	2,296	2,296	2,296	2,296	2,296	2,296	2,296	2,296	2,296	Same as Draft Projections
Angelina	Steam Electric	51	261	0	0	0	3,520	3,520	3,520	3,520	3,520	3,520	0	0	0	0	0	0	0	0	0	0	0	0	0	
Cherokee	Steam Electric	290	297	156	218	309	3,211	3,211	3,211	3,211	3,211	3,211	310	310	310	310	310	310	310	310	310	310	310	310	310	
Hardin	Steam Electric	0	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Henderson	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	2,061	2,061	2,061	2,061	2,061	2,061	2,061	2,061	2,061	2,061	2,061	2,061	2,061	
Houston	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Jasper	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Jefferson	Steam Electric	0	211	13	13	0	3,291	3,291	3,291	3,291	3,291	3,291	0	0	0	0	0	0	0	0	0	0	0	0	0	
Nacogdoches	Steam Electric	0	248	238	400	193	0	0	0	0	0	0	400	400	400	400	400	400	400	400	400	400	400	400	400	
Newton	Steam Electric	5,778	3,893	5,466	6,808	6,430	5,778	5,778	5,778	5,778	5,778	5,778	6,808	6,808	6,808	6,808	6,808	6,808	6,808	6,808	6,808	6,808	6,808	6,808	6,808	
Orange	Steam Electric	3,897	4,335	3,148	2,446	3,210	4,298	4,298	4,298	4,298	4,298	4,298	4,336	4,336	4,336	4,336	4,336	4,336	10,497	10,497	10,497	10,497	10,497	10,497	Entergy Orange County Advanced Power Station. Estimated 8,000 ac-ft/year demand (From SRA)	
Panola	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Polk	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Rusk	Steam Electric	13,861	16,311	19,377	19,406	16,386	45,304	45,304	45,304	45,304	45,304	45,304	19,406	19,406	19,406	19,406	19,406	19,406	19,406	19,406	19,406	19,406	19,406	19,406	19,406	
Sabine	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
San Augustine	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Shelby	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Smith	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Trinity	Steam Electric	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Tyler	Steam Electric	0	0	0	3	0	200	200	200	200	200	200	3	3	3	3	3	3	3	3	3	3	3	3	3	
Regional Total		23,877	25,557	28,399	29,295	26,528	67,011	67,011	67,011	67,011	67,011	67,011	35,621	35,621	35,621	35,621	35,621	35,621	41,782	41,782	41,782	41,782	41,782	41,782	41,782	

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

WUG Info					Revised Pop. Based on Optimized County Migration Scenario (0.5 vs. 1.0)						DRAFT Revisions by RWPG						RWPG Comment
Split Region	County	EntityName	Recommended Projection for County	Feedback during Outreach	2030 Pop	2040 Pop	2050 Pop	2060 Pop	2070 Pop	2080 Pop	2030 Pop	2040 Pop	2050 Pop	2060 Pop	2070 Pop	2080 Pop	
I	HENDERSON ¹	Brownsboro	1.0 Migration		1,285	1,395	1,377	1,419	1,461	1,503							
I	HENDERSON ¹	Brushy Creek WSC ²	1.0 Migration		30	31	30	30	30	30							
I	HENDERSON ¹	Chandler	1.0 Migration	Approved	4,095	5,045	6,216	7,658	9,435	11,624							
I	HENDERSON ¹	County-Other, Henderson	1.0 Migration	Approved	9,030	8,469	7,638	6,482	4,988	3,076							
I	HENDERSON ¹	Edom WSC	1.0 Migration		262	284	280	289	297	306							
I	HENDERSON ¹	Frankston ²	1.0 Migration		35	39	38	40	41	43							
I	HENDERSON ¹	Leagueville WSC	1.0 Migration		2,230	2,374	2,374	2,438	2,502	2,566							
I	HENDERSON ¹	Moore Station WSC	1.0 Migration		2,134	2,307	2,283	2,352	2,421	2,489							
I	HENDERSON ¹	Murchison	1.0 Migration	Approved	576	567	600	607	613	619							
I	HENDERSON ¹	R P M WSC ²	1.0 Migration		415	458	446	461	476	491							
I	HENDERSON ¹	Virginia Hill WSC	1.0 Migration		1,693	1,752	1,788	1,827	1,865	1,903							
I	HENDERSON ¹	TOTAL	1.0 Migration		25,474	26,404	26,918	27,503	28,080	28,649							
I	HOUSTON	County-Other, Houston	0.5 Migration		2,689	1,931	1,362	835	396	6							
I	HOUSTON	Crockett	0.5 Migration	Approved	6,099	5,743	5,184	5,032	4,827	4,583							
I	HOUSTON	Grapeland	0.5 Migration		1,336	1,363	1,401	1,417	1,433	1,450							
I	HOUSTON	Lovelady	0.5 Migration		483	463	443	433	425	417							
I	HOUSTON	Pennington WSC ²	0.5 Migration		427	387	329	310	285	260							
I	HOUSTON	TDCl Eastham Unit	0.5 Migration		2,464	2,464	2,464	2,464	2,464	2,464							
I	HOUSTON	The Consolidated WSC ²	0.5 Migration	Approved	7,723	8,034	8,364	8,541	8,692	8,837							
I	HOUSTON	TOTAL	0.5 Migration		21,221	20,385	19,547	19,032	18,522	18,017							
I	JASPER	Brookeland FWSD ¹	0.5 Migration		289	274	256	239	224	207							
I	JASPER	County-Other, Jasper	0.5 Migration		11,304	10,511	9,505	8,539	7,511	6,387	11,286	10,481	9,462	8,481	7,437	6,298	Population re-allocated to Mauriceville MUD.
I	JASPER	Jasper	0.5 Migration	Requested Revision	7,339	6,997	6,577	6,198	5,821	5,452							Disagreed with projection, but no alternative provided yet. Consultant will follow up.
I	JASPER	Jasper County WCID 1	0.5 Migration		1,968	1,960	1,969	1,996	2,052	2,146							
I	JASPER	Kirbyville	0.5 Migration		2,015	2,009	2,018	2,048	2,106	2,205							
I	JASPER	Mauriceville SUD ²	0.5 Migration	Requested Revision	132	125	118	110	103	95	150	155	161	168	177	184	For total WUG, applied annual average 2010-2020 growth rate (1.57%) to estimate 2030 population. Applied 10% growth from 2030-2080.
I	JASPER	Rayburn County MUD	0.5 Migration	Approved	825	783	732	687	641	596							
I	JASPER	Rural WSC	0.5 Migration		1,074	1,019	953	893	833	774							
I	JASPER	South Jasper County WSC	0.5 Migration		2,180	2,069	1,934	1,814	1,693	1,573							
I	JASPER	South Kirbyville Rural WSC ²	0.5 Migration		901	932	972	1,023	1,092	1,186							
I	JASPER	Upper Jasper County Water Authority ²	0.5 Migration		3,590	3,411	3,188	2,990	2,793	2,596							
I	JASPER	TOTAL	0.5 Migration		31,617	30,090	28,222	26,537	24,869	23,217							
I	JEFFERSON	Beaumont	0.5 Migration	Requested Revision	125,272	126,481	126,216	124,708	123,227	121,757	132,594	133,936	133,527	131,601	129,702	127,810	Percentage of County-Other population allocated to Beaumont to capture population from
I	JEFFERSON	Bevil Oaks	0.5 Migration		1,039	1,049	1,047	1,035	1,021	1,009							
I	JEFFERSON	China	0.5 Migration	Approved	980	990	988	976	964	952							
I	JEFFERSON	County-Other, Jefferson	0.5 Migration		15,216	15,489	15,178	14,295	13,415	12,527	7,894	8,034	7,867	7,402	6,940	6,474	Population re-allocated to Beaumont.
I	JEFFERSON	Federal Correctional Complex Beaumont	0.5 Migration		4,514	4,514	4,514	4,514	4,514	4,514							
I	JEFFERSON	Groves	0.5 Migration		16,971	16,971	16,971	16,971	16,971	16,971							
I	JEFFERSON	Jefferson County WCID 10	0.5 Migration		3,939	3,978	3,968	3,919	3,872	3,825							
I	JEFFERSON	Meeker MWD	0.5 Migration	Approved	2,598	2,624	2,616	2,585	2,553	2,524							
I	JEFFERSON	Nederland	0.5 Migration		19,417	19,612	19,557	19,321	19,088	18,859							
I	JEFFERSON	Nome	0.5 Migration		513	519	516	511	504	498							
I	JEFFERSON	Port Arthur	0.5 Migration	Requested Revision	47,614	48,091	47,961	47,383	46,812	46,249							Revision pending. Consultant is currently coordinating with WUG on revisions.
I	JEFFERSON	Port Neches	0.5 Migration	Approved	13,887	14,027	13,988	13,819	13,652	13,487							
I	JEFFERSON	Trinity Bay Conservation District	0.5 Migration		208	210	209	211	204	204							
I	JEFFERSON	West Jefferson County MWD	0.5 Migration	Approved	8,182	8,232	8,306	8,407	8,511	8,618							
I	JEFFERSON	TOTAL	0.5 Migration		260,350	262,787	262,035	258,655	255,308	251,994							
I	NACOGDOCHES	Appleby WSC	0.5 Migration		3,646	3,766	3,876	4,060	4,242	4,421							
I	NACOGDOCHES	Caro WSC	0.5 Migration	Approved	2,567	2,652	2,729	2,859	2,987	3,112							
I	NACOGDOCHES	County-Other, Nacogdoches	0.5 Migration		6,209	6,414	6,603	6,917	7,226	7,530							
I	NACOGDOCHES	Cushing	0.5 Migration		792	819	842	882	922	960							
I	NACOGDOCHES	D and M WSC	0.5 Migration	Requested Revision	7,496	7,743	7,968	8,346	8,720	9,086							Disagreed with projection, but no alternative provided yet. Consultant will follow up.
I	NACOGDOCHES	Etoile WSC	0.5 Migration		1,450	1,497	1,541	1,614	1,686	1,757							
I	NACOGDOCHES	Garrison ²	0.5 Migration		862	889	911	948	985	1,020							
I	NACOGDOCHES	Lilly Grove SUD	0.5 Migration	Approved	2,461	2,541	2,614	2,736	2,856	2,975							
I	NACOGDOCHES	Melrose WSC	0.5 Migration		2,482	2,564	2,638	2,764	2,886	3,009							
I	NACOGDOCHES	Nacogdoches	0.5 Migration		36,389	37,462	38,422	39,870	41,314	42,756							
I	NACOGDOCHES	Swift WSC	0.5 Migration		2,556	2,641	2,717	2,848	2,975	3,100							
I	NACOGDOCHES	Woden WSC	0.5 Migration	Approved	2,211	2,283	2,349	2,461	2,571	2,679							
I	NACOGDOCHES	TOTAL	0.5 Migration		69,121	71,271	73,210	76,305	79,370	82,405							
I	NEWTON	Bon Wier WSC	0.5 Migration		418	363	305	252	200	147							
I	NEWTON	Brookeland FWSD ¹	0.5 Migration		395	357	316	279	242	206							
I	NEWTON	County-Other, Newton	0.5 Migration	Requested Revision	6,697	6,008	5,255	4,556	3,861	3,162	6,642	5,909	5,106	4,337	3,564	2,777	Requested additional population to Newton County-Other. Population re-allocated to Mauriceville MUD.

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

WUG Info		Revised Pop. Based on Optimized County Migration Scenario (0.5 vs. 1.0)						DRAFT Revisions by RWPG						RWPG Comment			
Split Region	County	EntityName	Recommended Projection for County	Feedback during Outreach	2030 Pop	2040 Pop	2050 Pop	2060 Pop	2070 Pop	2080 Pop	2030 Pop	2040 Pop	2050 Pop		2060 Pop	2070 Pop	2080 Pop
I	SAN AUGUSTINE	Denning WSC	0.5 Migration		192	173	156	145	134	123							
I	SAN AUGUSTINE	G M WSC ²	0.5 Migration		160	155	151	144	137	129							
I	SAN AUGUSTINE	New WSC ²	0.5 Migration		1,253	1,128	1,020	948	876	808							
I	SAN AUGUSTINE	San Augustine	0.5 Migration	Approved	1,817	1,731	1,682	1,655	1,654	1,689							
I	SAN AUGUSTINE	San Augustine Rural WSC	0.5 Migration		1,587	1,736	1,840	1,799	1,752	1,699							
I	SAN AUGUSTINE	Sand Hills WSC ²	0.5 Migration		34	41	48	48	47	47							
I	SAN AUGUSTINE	TOTAL	0.5 Migration		7,322	6,728	6,204	5,805	5,410	5,019							
I	SHELBY	Center	0.5 Migration		4,764	4,690	4,574	4,459	4,344	4,233							
I	SHELBY	Choice WSC ²	0.5 Migration		798	853	921	1,000	1,094	1,207							
I	SHELBY	County-Other, Shelby	0.5 Migration	Approved	9,623	9,588	9,307	9,012	8,644	8,204	9,053	8,877	8,481	8,091	7,644	7,139	Population re-allocated to Huxley.
I	SHELBY	East Lamar WSC	0.5 Migration		755	806	870	945	1,033	1,140							
I	SHELBY	Five Way WSC	0.5 Migration		1,171	1,180	1,188	1,184	1,181	1,178							
I	SHELBY	Flat Fork WSC	0.5 Migration		525	437	366	300	247	202							
I	SHELBY	Huxley	0.5 Migration	Requested Revision	1,035	894	779	684	605	540	1,605	1,605	1,605	1,605	1,605	1,605	Estimated population using 2.25 persons per connection multiplied by existing connections. Assumed population stays constant.
I	SHELBY	Joaquin	0.5 Migration		586	469	379	299	236	187							
I	SHELBY	McClelland WSC	0.5 Migration	Approved	946	846	701	601	500	393							
I	SHELBY	New WSC ²	0.5 Migration		59	69	82	90	98	108							
I	SHELBY	Sand Hills WSC ²	0.5 Migration		1,753	1,998	2,336	2,536	2,746	2,966							
I	SHELBY	Tenaha	0.5 Migration	Approved	817	725	595	505	412	317							
I	SHELBY	Timpson	0.5 Migration		865	765	623	526	427	324							
I	SHELBY	TOTAL	0.5 Migration		23,697	23,320	22,721	22,141	21,567	20,999							
I	SMITH ¹	Arp	1.0 Migration	Approved	821	752	703	638	575	513							
I	SMITH ¹	Ben Wheeler WSC	1.0 Migration		28	34	38	42	45	48							
I	SMITH ¹	Bullard ²	1.0 Migration		4,169	4,827	5,286	5,713	6,129	6,535							
I	SMITH ¹	Carroll WSC	1.0 Migration		668	742	794	838	882	925							
I	SMITH ¹	County-Other, Smith	1.0 Migration		10,055	9,955	9,878	9,582	9,339	9,107							
I	SMITH ¹	Crystal Systems Texas	1.0 Migration		422	494	544	590	636	680							
I	SMITH ¹	Dean WSC	1.0 Migration	Approved	4,592	4,947	5,197	5,389	5,577	5,761							
I	SMITH ¹	Emerald Bay MUD	1.0 Migration		1,029	1,084	1,122	1,166	1,166	1,166							
I	SMITH ¹	Jackson WSC	1.0 Migration		2,720	2,940	3,095	3,216	3,335	3,452							
I	SMITH ¹	Liberty Utilities Silverleaf Water	1.0 Migration		655	779	865	947	1,027	1,105							
I	SMITH ¹	Lindale	1.0 Migration		1,641	1,698	1,738	1,754	1,770	1,787							
I	SMITH ¹	Lindale Rural WSC	1.0 Migration		3,067	3,302	3,468	3,595	3,720	3,842							
I	SMITH ¹	Overton ²	1.0 Migration		31	33	34	36	36	37							
I	SMITH ¹	R P M WSC ²	1.0 Migration		72	62	55	46	38	30							
I	SMITH ¹	Southern Utilities ²	1.0 Migration		40,550	43,682	45,885	47,577	49,237	50,867							
I	SMITH ¹	Troup ²	1.0 Migration	Approved	2,002	2,072	2,122	2,142	2,162	2,182							
I	SMITH ¹	Tyler	1.0 Migration		111,397	117,843	122,390	125,412	128,394	131,335							
I	SMITH ¹	Walnut Grove WSC ²	1.0 Migration		10,389	11,137	11,663	12,055	12,440	12,818							
I	SMITH ¹	Whitehouse	1.0 Migration	Approved	7,404	7,494	7,561	7,506	7,457	7,412							
I	SMITH ¹	Wright City WSC ²	1.0 Migration	Approved	1,324	1,370	1,418	1,468	1,519	1,572							
I	SMITH ¹	TOTAL	1.0 Migration		203,036	215,247	223,856	229,712	235,484	241,174							
I	TRINITY ¹	Centerville WSC	0.5 Migration		633	566	489	432	373	310							
I	TRINITY ¹	County-Other, Trinity	0.5 Migration		1,783	1,738	1,708	1,703	1,699	1,698							
I	TRINITY ¹	Groveton	0.5 Migration		340	301	254	219	183	145							
I	TRINITY ¹	Pennington WSC ²	0.5 Migration		189	152	127	106	88	74							
I	TRINITY ¹	TOTAL	0.5 Migration		2,945	2,757	2,578	2,460	2,343	2,227							
I	TYLER	Chester WSC ²	0.5 Migration		593	518	439	381	318	253							
I	TYLER	Colmesneil	0.5 Migration		688	661	638	622	607	595							
I	TYLER	County-Other, Tyler	0.5 Migration		6,478	5,523	4,575	3,763	2,910	1,989							
I	TYLER	Cypress Creek WSC	0.5 Migration		522	462	410	365	326	294							
I	TYLER	Moscow WSC ²	0.5 Migration	Approved	21	27	35	41	46	53							
I	TYLER	Seneca WSC	0.5 Migration		738	699	662	637	612	588							
I	TYLER	Tyler County SUD	0.5 Migration		3,104	2,970	2,859	2,778	2,703	2,639							
I	TYLER	Warren WSC	0.5 Migration	Approved	2,064	2,064	2,064	2,064	2,064	2,064							
I	TYLER	Wildwood POA ²	0.5 Migration		400	366	332	307	282	255							
I	TYLER	Woodville	0.5 Migration		4,200	4,404	4,643	4,903	5,205	5,563							
I	TYLER	TOTAL	0.5 Migration		18,808	17,694	16,657	15,861	15,073	14,293							
REGIONAL TOTAL					1,108,362	1,120,528	1,120,357	1,115,204	1,110,084	1,104,997	1,108,362	1,120,528	1,120,357	1,115,204	1,110,084	1,104,997	

1 This county is split between multiple Water Planning Regions. The numbers in this row only reflect the estimated values within this county in Region I.
2 This Water User Group is split between multiple counties. The numbers in this row reflect the estimated value located within this county split in Region I.

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

Region I Per-Capita Use (Gallons Per Capita Per Day - GPCD) Projections

Split Region	WUG Info		Revision to Baseline GPCD?	Draft TWDB Baseline	DRAFT Revisions by RWPG	RWPG Comment	TWDB Revised Plumbing Code Savings (No Recommended Revisions)					
	County	EntityName		Baseline GPCD	Revised Baseline GPCD							
							PCSAvings 2030	PCSAvings 2040	PCSAvings 2050	PCSAvings 2060	PCSAvings 2070	PCSAvings 2080
	ANDERSON	Anderson County Cedar Creek WSC	Yes	90	149	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.68	5.27	5.27	5.27	5.27	5.27
	ANDERSON	B B S WSC	Yes	87	120	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.44	4.97	4.97	4.97	4.97	4.97
	ANDERSON	B C Y WSC	Yes	105	148	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.86	5.55	5.55	5.55	5.55	5.55
	ANDERSON	Berryville ²	Yes	97	121	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.79	5.26	5.26	5.26	5.26	5.26
	ANDERSON	Brushy Creek WSC ²	Yes	77	141	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.60	5.12	5.12	5.12	5.12	5.12
	ANDERSON	County-Other, Anderson		127			6.53	7.26	7.26	7.26	7.26	7.26
	ANDERSON	Elkhart		156			4.68	5.30	5.30	5.30	5.30	5.30
	ANDERSON	Four Pines WSC		84			4.61	5.25	5.25	5.25	5.25	5.25
	ANDERSON	Frankston ²	Yes	169	194	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.18	5.82	5.82	5.82	5.82	5.82
	ANDERSON	Frankston Rural WSC	Yes	119	139	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.32	5.04	5.04	5.04	5.04	5.04
	ANDERSON	Neches WSC		118			4.68	5.36	5.36	5.36	5.36	5.36
	ANDERSON	Norwood WSC		142			5.04	5.62	5.62	5.62	5.62	5.62
	ANDERSON	Paestine	Yes	232	294	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.94	5.58	5.58	5.58	5.58	5.58
	ANDERSON	Pleasant Springs WSC	Yes	156	197	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.10	4.73	4.73	4.73	4.73	4.73
	ANDERSON	Slocum WSC		107			4.22	4.80	4.80	4.80	4.80	4.80
	ANDERSON	TDCJ Beto Gurney and Powledge Units	Yes	281	364	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	3.47	4.12	4.12	4.12	4.12	4.12
	ANDERSON	TDCJ Coffield Michael		543			4.92	5.55	5.55	5.55	5.55	5.55
	ANDERSON	The Consolidated WSC ²	Yes	102	155	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	3.43	4.11	4.11	4.11	4.11	4.11
	ANDERSON	Tucker WSC	Yes	99	125	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.98	5.91	5.91	5.91	5.91	5.91
	ANDERSON	Walston Springs WSC	Yes	92	134	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.43	4.96	4.96	4.96	4.96	4.96
	ANGELINA	Angelina WSC	Yes	76	87	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.61	5.15	5.15	5.15	5.15	5.15
	ANGELINA	Central WCID of Angelina County	Yes	63	95	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	3.00	3.00	3.00	3.00	3.00	3.00
	ANGELINA	County-Other, Angelina		102			5.55	6.07	6.07	6.07	6.07	6.07
	ANGELINA	Diboll	Yes	119	139	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.83	5.47	5.47	5.47	5.47	5.47
	ANGELINA	Four Way SUD		79			4.53	5.11	5.11	5.11	5.11	5.11
	ANGELINA	Hudson WSC	Yes	61	87	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	1.00	1.00	1.00	1.00	1.00	1.00
	ANGELINA	Huntington	Yes	91	115	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.94	5.53	5.53	5.53	5.53	5.53
	ANGELINA	Lufkin		149			4.92	5.62	5.62	5.62	5.62	5.62
	ANGELINA	M and M WSC		77			4.65	5.23	5.23	5.23	5.23	5.23
	ANGELINA	Pollok-Redtown WSC ²	Yes	88	103	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.61	5.25	5.25	5.25	5.25	5.25
	ANGELINA	Redland WSC		74			4.72	5.30	5.30	5.30	5.30	5.30
	ANGELINA	Upper Jasper County Water Authority ²		108			3.82	4.36	4.36	4.36	4.36	4.36
	ANGELINA	Woodlawn WSC	Yes	80	106	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.67	5.21	5.21	5.21	5.21	5.21
	ANGELINA	Zavalla	Yes	96	137	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.13	5.81	5.81	5.81	5.81	5.81
	CHEROKEE	Afton Grove WSC		137			4.31	4.92	4.92	4.92	4.92	4.92
	CHEROKEE	Alto	Yes	166	212	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.00	5.60	5.60	5.60	5.60	5.60
	CHEROKEE	Alto Rural WSC	Yes	175	212	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	3.12	3.73	3.73	3.73	3.73	3.73
	CHEROKEE	Blackjack WSC	Yes	159	182	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.24	6.33	6.33	6.33	6.33	6.33
	CHEROKEE	Bullard ²	Yes	178	218	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.21	4.79	4.79	4.79	4.79	4.79
	CHEROKEE	County-Other, Cherokee		105			5.39	6.03	6.03	6.03	6.03	6.03
	CHEROKEE	Craft Turney WSC	Yes	84	125	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.86	5.44	5.44	5.44	5.44	5.44
	CHEROKEE	Gum Creek WSC		88			4.96	5.54	5.54	5.54	5.54	5.54
	CHEROKEE	Jacksonville	Yes	151	177	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.78	5.40	5.40	5.40	5.40	5.40
	CHEROKEE	New Summerfield		115			4.44	5.12	5.12	5.12	5.12	5.12
	CHEROKEE	North Cherokee WSC		110			4.46	5.00	5.00	5.00	5.00	5.00
	CHEROKEE	Pollok-Redtown WSC ²	Yes	88	103	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.61	5.25	5.25	5.25	5.25	5.25
	CHEROKEE	Rusk		151			4.89	5.46	5.46	5.46	5.46	5.46
	CHEROKEE	Rusk Rural WSC		92			4.50	5.07	5.07	5.07	5.07	5.07
	CHEROKEE	South Rusk County WSC ²	Yes	89	164	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.57	5.10	5.10	5.10	5.10	5.10
	CHEROKEE	Southern Utilities ²	Yes	154	177	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.49	5.10	5.10	5.10	5.10	5.10
	CHEROKEE	Troup ²		178			4.77	5.38	5.38	5.38	5.38	5.38
	CHEROKEE	Walnut Grove WSC ²		112			4.37	4.88	4.88	4.88	4.88	4.88
	CHEROKEE	Wells		144			4.58	5.08	5.08	5.08	5.08	5.08
	CHEROKEE	West Jacksonville WSC		132			3.64	4.37	4.37	4.37	4.37	4.37
	CHEROKEE	Wright City WSC ²	Yes	103	135	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.77	5.62	5.62	5.62	5.62	5.62
	HARDIN	County-Other, Hardin		107			4.99	5.54	5.54	5.54	5.54	5.54
	HARDIN	Hardin County WCID 1	Yes	86	122	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.46	4.98	4.98	4.98	4.98	4.98
	HARDIN	Kountze		108			4.71	5.29	5.29	5.29	5.29	5.29
	HARDIN	Lake Livingston WSC ²	Yes	62	105	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	2.00	2.00	2.00	2.00	2.00	2.00
	HARDIN	Lumberton MUD	Yes	82	101	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.45	5.05	5.05	5.05	5.05	5.05
	HARDIN	North Hardin WSC		63			3.00	3.00	3.00	3.00	3.00	3.00
	HARDIN	Silsbee		119			4.81	5.41	5.41	5.41	5.41	5.41
	HARDIN	Sour Lake	Yes	131	172	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.97	5.54	5.54	5.54	5.54	5.54
	HARDIN	West Hardin WSC	Yes	61	93	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	1.00	1.00	1.00	1.00	1.00	1.00
	HARDIN	Wildwood POA ²		174			4.80	5.36	5.36	5.36	5.36	5.36
	HENDERSON ¹	Athens	Yes	183	194	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.03	5.62	5.62	5.62	5.62	5.62
	HENDERSON ¹	Berryville ²	Yes	97	121	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.79	5.26	5.26	5.26	5.26	5.26
	HENDERSON ¹	Bethel Ash WSC		92			4.59	5.14	5.14	5.14	5.14	5.14
	HENDERSON ¹	Brownsboro	Yes	143	176	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.76	5.22	5.22	5.22	5.22	5.22
	HENDERSON ¹	Brushy Creek WSC ²	Yes	77	141	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.60	5.12	5.12	5.12	5.12	5.12
	HENDERSON ¹	Chandler		152			4.59	5.02	5.02	5.02	5.02	5.02

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

Split Region	WUG Info			Draft TWDB Baseline	DRAFT Revisions by RWPG	RWPG Comment	TWDB Revised Plumbing Code Savings (No Recommended Revisions)					
	County	EntityName	Revision to Baseline GPCD?	Baseline GPCD	Revised Baseline GPCD							
				PCSAvings 2030	PCSAvings 2040		PCSAvings 2050	PCSAvings 2060	PCSAvings 2070	PCSAvings 2080		
I	ENDERSON ¹	County-Other, Henderson		83			4.98	5.44	5.44	5.44	5.44	5.44
I	ENDERSON ¹	Edom WSC	Yes	98	114	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.47	5.05	5.05	5.05	5.05	5.05
I	ENDERSON ¹	Frankston ²	Yes	169	194	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.18	5.82	5.82	5.82	5.82	5.82
I	ENDERSON ¹	Leagueville WSC		96			4.46	4.91	4.91	4.91	4.91	4.91
I	ENDERSON ¹	Moore Station WSC	Yes	115	164	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.05	4.45	4.45	4.45	4.45	4.45
I	ENDERSON ¹	Murchison	Yes	140	175	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.84	5.35	5.35	5.35	5.35	5.35
I	ENDERSON ¹	R P M WSC ²	Yes	98	131	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.62	5.16	5.16	5.16	5.16	5.16
I	ENDERSON ¹	Virginia Hill WSC	Yes	87	132	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.53	5.07	5.07	5.07	5.07	5.07
I	HOUSTON	County-Other, Houston		157			6.44	7.17	7.17	7.17	7.17	7.17
I	HOUSTON	Crockett		163			4.86	5.42	5.42	5.42	5.42	5.42
I	HOUSTON	Grapeland	Yes	125	155	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.96	5.53	5.53	5.53	5.53	5.53
I	HOUSTON	Lovelady	Yes	173	207	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.70	5.24	5.24	5.24	5.24	5.24
I	HOUSTON	Pennington WSC ²	Yes	86	181	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.53	5.10	5.10	5.10	5.10	5.10
I	HOUSTON	TDCJ Eastham Unit		399			4.20	4.70	4.70	4.70	4.70	4.70
I	HOUSTON	The Consolidated WSC ²	Yes	102	155	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	3.43	4.11	4.11	4.11	4.11	4.11
I	JASPER	Brookeland FWSD ²	Yes	105	143	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.36	5.08	5.08	5.08	5.08	5.08
I	JASPER	County-Other, Jasper		95			5.04	5.68	5.68	5.68	5.68	5.68
I	JASPER	Jasper	Yes	194	221	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.86	5.52	5.52	5.52	5.52	5.52
I	JASPER	Jasper County WCID 1	Yes	68	99	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.69	5.32	5.32	5.32	5.32	5.32
I	JASPER	Kirbyville	Yes	163	185	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.85	5.45	5.45	5.45	5.45	5.45
I	JASPER	Mauriceville SUD ²		63			3.00	3.00	3.00	3.00	3.00	3.00
I	JASPER	Rayburn Country MUD	Yes	95	306	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.69	5.37	5.37	5.37	5.37	5.37
I	JASPER	Rural WSC		93			4.58	5.12	5.12	5.12	5.12	5.12
I	JASPER	South Jasper County WSC	Yes	68	92	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	3.94	4.46	4.46	4.46	4.46	4.46
I	JASPER	South Kirbyville Rural WSC ²	Yes	78	94	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.65	5.27	5.27	5.27	5.27	5.27
I	JASPER	Upper Jasper County Water Authority ²		108			3.82	4.36	4.36	4.36	4.36	4.36
I	JEFFERSON	Beaumont		212			4.89	5.56	5.56	5.56	5.56	5.56
I	JEFFERSON	Bevil Oaks		90			4.60	5.12	5.12	5.12	5.12	5.12
I	JEFFERSON	China	Yes	104	167	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.10	5.65	5.65	5.65	5.65	5.65
I	JEFFERSON	County-Other, Jefferson		142			5.43	6.47	6.47	6.47	6.47	6.47
I	JEFFERSON	Federal Correctional Complex Beaumont		124			2.68	3.36	3.36	3.36	3.36	3.36
I	JEFFERSON	Groves		125			4.59	5.14	5.14	5.14	5.14	5.14
I	JEFFERSON	Jefferson County WCID 10	Yes	79	140	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.75	5.39	5.39	5.39	5.39	5.39
I	JEFFERSON	Meeker MWD	Yes	116	137	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.79	5.50	5.50	5.50	5.50	5.50
I	JEFFERSON	Nederland		116			4.65	5.23	5.23	5.23	5.23	5.23
I	JEFFERSON	Nome	Yes	181	257	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.65	5.27	5.27	5.27	5.27	5.27
I	JEFFERSON	Port Arthur	Yes	311	348	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.71	5.42	5.42	5.42	5.42	5.42
I	JEFFERSON	Port Neches	Yes	93	105	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.81	5.46	5.46	5.46	5.46	5.46
I	JEFFERSON	Trinity Bay Conservation District		158			4.55	5.07	5.07	5.07	5.07	5.07
I	JEFFERSON	West Jefferson County MWD	Yes	78	106	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.69	5.35	5.35	5.35	5.35	5.35
I	NACOGDOCHES	Appleby WSC	Yes	162	260	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.46	5.01	5.01	5.01	5.01	5.01
I	NACOGDOCHES	Caro WSC	Yes	88	134	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.58	5.17	5.17	5.17	5.17	5.17
I	NACOGDOCHES	County-Other, Nacogdoches		92			5.78	6.54	6.54	6.54	6.54	6.54
I	NACOGDOCHES	Cushing		162			4.81	5.36	5.36	5.36	5.36	5.36
I	NACOGDOCHES	D and M WSC		130			4.43	5.00	5.00	5.00	5.00	5.00
I	NACOGDOCHES	Etoile WSC	Yes	102	212	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.36	4.96	4.96	4.96	4.96	4.96
I	NACOGDOCHES	Garrison ²	Yes	201	273	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.02	5.63	5.63	5.63	5.63	5.63
I	NACOGDOCHES	Lilly Grove SUD	Yes	125	186	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.63	5.27	5.27	5.27	5.27	5.27
I	NACOGDOCHES	Melrose WSC	Yes	130	298	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.99	5.88	5.88	5.88	5.88	5.88
I	NACOGDOCHES	Nacogdoches	Yes	164	187	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.94	5.55	5.55	5.55	5.55	5.55
I	NACOGDOCHES	Swift WSC	Yes	138	152	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.75	5.32	5.32	5.32	5.32	5.32
I	NACOGDOCHES	Woden WSC		110			4.30	4.99	4.99	4.99	4.99	4.99
I	NEWTON	Bon Wier WSC		188			4.39	4.99	4.99	4.99	4.99	4.99
I	NEWTON	Brookeland FWSD ²	Yes	105	143	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.36	5.08	5.08	5.08	5.08	5.08
I	NEWTON	County-Other, Newton		98			4.83	5.35	5.35	5.35	5.35	5.35
I	NEWTON	Mauriceville SUD ²		63			3.00	3.00	3.00	3.00	3.00	3.00
I	NEWTON	Newton	Yes	160	208	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.81	5.35	5.35	5.35	5.35	5.35
I	NEWTON	South Kirbyville Rural WSC ²	Yes	78	94	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.65	5.27	5.27	5.27	5.27	5.27
I	NEWTON	South Newton WSC ²	Yes	60	127	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	0.00	0.00	0.00	0.00	0.00	0.00
I	ORANGE	Bridge City	Yes	80	100	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.35	4.83	4.83	4.83	4.83	4.83
I	ORANGE	County-Other, Orange		104			4.89	5.59	5.59	5.59	5.59	5.59
I	ORANGE	Kelly G Brewer	Yes	139	262	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.54	5.07	5.07	5.07	5.07	5.07

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

WUG Info				DRAFT Revisions by RWPG		RWPG Comment	TWDB Revised Plumbing Code Savings (No Recommended Revisions)					
Split Region	County	EntityName	Revision to Baseline GPCD?	Draft TWDB Baseline	Revised							
				Baseline GPCD	Baseline GPCD		PCSavings 2030	PCSavings 2040	PCSavings 2050	PCSavings 2060	PCSavings 2070	PCSavings 2080
I	SHELBY	McClelland WSC	Yes	140	182	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.02	5.79	5.79	5.79	5.79	5.79
I	SHELBY	New WSC ²		66			4.80	5.43	5.43	5.43	5.43	5.43
I	SHELBY	Sand Hills WSC ²		154			4.32	4.88	4.88	4.88	4.88	4.88
I	SHELBY	Tenaha	Yes	162	278	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.74	5.29	5.29	5.29	5.29	5.29
I	SHELBY	Timpson	Yes	128	191	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.91	5.49	5.49	5.49	5.49	5.49
I	SMITH ¹	Arp	Yes	145	173	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.97	5.68	5.68	5.68	5.68	5.68
I	SMITH ¹	Ben Wheeler WSC	Yes	76	95	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.47	4.93	4.93	4.93	4.93	4.93
I	SMITH ¹	Bullard ²	Yes	178	218	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.21	4.79	4.79	4.79	4.79	4.79
I	SMITH ¹	Carroll WSC		105			4.38	4.88	4.88	4.88	4.88	4.88
I	SMITH ¹	County-Other, Smith		106			4.97	5.60	5.60	5.60	5.60	5.60
I	SMITH ¹	Crystal Systems Texas		280			4.70	5.23	5.23	5.23	5.23	5.23
I	SMITH ¹	Dean WSC		145			4.37	4.92	4.92	4.92	4.92	4.92
I	SMITH ¹	Emerald Bay MUD	Yes	141	225	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.80	5.29	5.29	5.29	5.29	5.29
I	SMITH ¹	Jackson WSC	Yes	82	100	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.48	5.05	5.05	5.05	5.05	5.05
I	SMITH ¹	Liberty Utilities Silverleaf Water	Yes	61	231	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	1.00	1.00	1.00	1.00	1.00	1.00
I	SMITH ¹	Lindale		203			5.35	6.24	6.24	6.24	6.24	6.24
I	SMITH ¹	Lindale Rural WSC	Yes	70	118	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.34	4.93	4.93	4.93	4.93	4.93
I	SMITH ¹	Overton ²	Yes	190	208	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.82	5.36	5.36	5.36	5.36	5.36
I	SMITH ¹	R P M WSC ²	Yes	98	131	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.62	5.16	5.16	5.16	5.16	5.16
I	SMITH ¹	Southern Utilities ²	Yes	154	177	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.49	5.10	5.10	5.10	5.10	5.10
I	SMITH ¹	Troup ²		178			4.77	5.38	5.38	5.38	5.38	5.38
I	SMITH ¹	Tyler	Yes	172	266	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.98	5.67	5.67	5.67	5.67	5.67
I	SMITH ¹	Walnut Grove WSC ²		112			4.37	4.88	4.88	4.88	4.88	4.88
I	SMITH ¹	Whitehouse	Yes	114	126	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.80	5.45	5.45	5.45	5.45	5.45
I	SMITH ¹	Wright City WSC ²	Yes	103	135	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.77	5.62	5.62	5.62	5.62	5.62
I	TRINITY ¹	Centerville WSC	Yes	112	172	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.64	5.24	5.24	5.24	5.24	5.24
I	TRINITY ¹	County-Other, Trinity		65			5.00	5.00	5.00	5.00	5.00	5.00
I	TRINITY ¹	Groveton	Yes	96	137	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	5.16	5.75	5.75	5.75	5.75	5.75
I	TRINITY ¹	Pennington WSC ²	Yes	86	181	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.53	5.10	5.10	5.10	5.10	5.10
I	TYLER	Chester WSC ²		156			4.21	4.89	4.89	4.89	4.89	4.89
I	TYLER	Colmesneil		216			4.80	5.35	5.35	5.35	5.35	5.35
I	TYLER	County-Other, Tyler		114			5.16	5.67	5.67	5.67	5.67	5.67
I	TYLER	Cypress Creek WSC		178			4.74	5.27	5.27	5.27	5.27	5.27
I	TYLER	Moscow WSC ²		133			4.17	4.84	4.84	4.84	4.84	4.84
I	TYLER	Seneca WSC	Yes	136	154	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.92	5.57	5.57	5.57	5.57	5.57
I	TYLER	Tyler County SUD	Yes	105	186	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.33	5.05	5.05	5.05	5.05	5.05
I	TYLER	Warren WSC		122			4.02	4.52	4.52	4.52	4.52	4.52
I	TYLER	Wildwood POA ¹	Yes	174	174	Historical maximum from 2010-2020 exceeds baseline by greater than 20 GPCD	4.80	5.36	5.36	5.36	5.36	5.36
I	TYLER	Woodville		192			4.88	5.47	5.47	5.47	5.47	5.47

1 This county is split between multiple Water Planning Regions. The numbers in this row only reflect the estimated values within this county in Region I.
2 This Water User Group is split between multiple counties. The numbers in this row reflect the estimated value located within this county split in Region I.

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

WUG Info			Draft TWDB Projected Demand = (1.0 Scenario Population projection * (Baseline GPCD - PC Savings projection) * 365)/325851							DRAFT Revisions by RWPG						RWPG Comment
Split Region	County	EntityName	Revision to Demand Projection?	2030	2040	2050	2060	2070	2080	2030	2040	2050	2060	2070	2080	
				Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	
I	HARDIN	Silsbee		1,001	1,051	1,109	1,171	1,236	1,305							
I	HARDIN	Sour Lake	Yes	223	221	218	213	208	203							
I	HARDIN	West Hardin WSC	Yes	251	249	246	241	235	229							
I	HARDIN	Wildwood POA ¹		118	117	116	113	110	108							
I	HARDIN	TOTAL		5,567	5,508	5,445	5,330	5,214	5,104	6,309	6,248	6,176	6,045	5,914	5,789	
I	HENDERSON ¹	Athens	Yes	42	42	42	42	42	42							
I	HENDERSON ¹	Berryville ²	Yes	75	72	77	78	78	79							
I	HENDERSON ¹	Bethel Ash WSC		269	270	281	285	290	294							
I	HENDERSON ¹	Brownsboro	Yes	199	215	213	219	225	232							
I	HENDERSON ¹	Brushy Creek WSC ²	Yes	2	2	2	2	2	2							
I	HENDERSON ¹	Chandler		676	831	1,023	1,261	1,553	1,914							
I	HENDERSON ¹	County-Other, Henderson		789	736	664	563	433	267							
I	HENDERSON ¹	Edom WSC	Yes	27	30	29	30	31	32							
I	HENDERSON ¹	Frankston ³	Yes	6	7	7	7	7	8							
I	HENDERSON ¹	Leagueville WSC		229	242	242	249	255	262							
I	HENDERSON ¹	Moore Station WSC	Yes	265	286	283	291	300	308							
I	HENDERSON ¹	Murchison	Yes	87	86	90	92	92	93							
I	HENDERSON ¹	R P M WSC ²	Yes	43	48	46	48	50	51							
I	HENDERSON ¹	Virginia Hill WSC	Yes	156	161	164	168	171	175							
I	HENDERSON ¹	TOTAL		2,865	3,028	3,163	3,335	3,529	3,759	3,184	3,362	3,500	3,679	3,884	4,121	
I	HOUSTON	County-Other, Houston		453	324	229	140	66	1							
I	HOUSTON	Crockett		1,080	1,014	915	888	852	809							
I	HOUSTON	Grapeland	Yes	180	182	187	190	192	194							
I	HOUSTON	Lovelady	Yes	91	87	83	81	80	78							
I	HOUSTON	Pennington WSC ²	Yes	39	35	30	28	26	24							
I	HOUSTON	TDCJ Eastham Unit		1,090	1,088	1,088	1,088	1,088	1,088							
I	HOUSTON	The Consolidated WSC ²	Yes	853	881	917	937	953	969							
I	HOUSTON	TOTAL		3,786	3,611	3,449	3,352	3,257	3,163	4,350	4,191	4,042	3,953	3,864	3,776	
I	JASPER	Brookeland FWSD ³	Yes	33	31	29	27	25	23							
I	JASPER	County-Other, Jasper		1,139	1,052	951	854	751	639							
I	JASPER	Jasper	Yes	1,555	1,477	1,389	1,309	1,229	1,151							
I	JASPER	Jasper County WCID 1	Yes	140	138	138	140	144	151							
I	JASPER	Kirbyville	Yes	357	355	356	361	372	389							
I	JASPER	Mauriceville SUD ²		9	8	8	7	7	6							
I	JASPER	Rayburn Country MUD	Yes	83	79	73	69	64	60							
I	JASPER	Rural WSC		106	100	94	88	82	76							
I	JASPER	South Jasper County WSC	Yes	156	147	138	129	120	112							
I	JASPER	South Kirbyville Rural WSC ²	Yes	74	76	79	83	89	97							
I	JASPER	Upper Jasper County Water Authority ²		419	396	370	347	324	301							
I	JASPER	TOTAL		4,071	3,859	3,625	3,414	3,207	3,005	4,695	4,458	4,197	3,960	3,732	3,510	
I	JEFFERSON	Beaumont		29,062	29,248	29,187	28,838	28,495	28,155							
I	JEFFERSON	Bevil Oaks		99	100	100	98	97	96							
I	JEFFERSON	China	Yes	109	109	109	108	106	105							
I	JEFFERSON	County-Other, Jefferson		2,328	2,351	2,304	2,170	2,037	1,902							
I	JEFFERSON	Federal Correctional Complex Beaumont		613	610	610	610	610	610							
I	JEFFERSON	Groves		2,289	2,279	2,279	2,279	2,279	2,279							
I	JEFFERSON	Jefferson County WCID 10	Yes	328	328	327	323	319	315							
I	JEFFERSON	Meekeer MWD	Yes	324	325	324	320	316	312							
I	JEFFERSON	Nederland		2,422	2,433	2,427	2,397	2,368	2,340							
I	JEFFERSON	Nome	Yes	101	102	102	101	99	98							
I	JEFFERSON	Port Arthur	Yes	16,336	16,461	16,417	16,219	16,023	15,831							
I	JEFFERSON	Port Neches	Yes	1,372	1,375	1,372	1,355	1,339	1,323							
I	JEFFERSON	Trinity Bay Conservation District		36	36	36	36	35	35							
I	JEFFERSON	West Jefferson County MWD	Yes	672	670	676	684	693	701							
I	JEFFERSON	TOTAL		56,091	56,427	56,270	55,538	54,816	54,102	59,527	59,906	59,732	58,938	58,155	57,379	
I	NACOGDOCHES	Appleby WSC	Yes	643	662	682	714	746	777							
I	NACOGDOCHES	Caro WSC	Yes	240	246	253	265	277	289							
I	NACOGDOCHES	County-Other, Nacogdoches		600	614	632	662	692	721							
I	NACOGDOCHES	Cushing		139	144	148	155	162	168							

**REGIONAL WATER PLANNING - REGION I
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Split Region	WUG Info		Revision to Demand Projection?	Draft TWDB Projected Demand = (1.0 Scenario Population projection * (Baseline GPCD - PC Savings projection) * 365)/325851						DRAFT Revisions by RWPG						RWPG Comment
	County	EntityName		2030	2040	2050	2060	2070	2080	2030	2040	2050	2060	2070	2080	
				Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	
I	NACOGDOCHES	D and M WSC		1,054	1,084	1,116	1,169	1,221	1,272	1,054	1,084	1,116	1,169	1,221	1,272	
I	NACOGDOCHES	Etoile WSC	Yes	159	163	168	175	183	191	338	348	358	375	392	408	Revision to baseline GPCD
I	NACOGDOCHES	Garrison ²	Yes	189	195	199	207	216	223	259	266	273	284	295	306	Revision to baseline GPCD
I	NACOGDOCHES	Lilly Grove SUD	Yes	332	341	351	367	383	399	500	515	530	554	579	603	Revision to baseline GPCD
I	NACOGDOCHES	Melrose WSC	Yes	348	356	367	384	401	418	815	839	863	905	945	985	Revision to baseline GPCD
I	NACOGDOCHES	Nacogdoches	Yes	6,483	6,649	6,819	7,076	7,333	7,589	7,437	7,631	7,826	8,121	8,415	8,709	Revision to baseline GPCD
I	NACOGDOCHES	Swift WSC	Yes	382	393	404	423	442	461	421	433	446	467	488	509	Revision to baseline GPCD
I	NACOGDOCHES	Woden WSC		262	269	276	289	302	315	262	269	276	289	302	315	
I	NACOGDOCHES	TOTAL		10,831	11,116	11,415	11,886	12,358	12,823	13,243	13,604	13,972	14,555	15,136	15,711	
I	NEWTON	Bon Wier WSC		86	74	63	52	41	30	86	74	63	52	41	30	
I	NEWTON	Brookeland FWS ²	Yes	45	40	35	31	27	23	61	55	49	43	37	32	Revision to baseline GPCD
I	NEWTON	County-Other, Newton		699	624	545	473	401	328	693	613	530	450	370	288	Revision to population
I	NEWTON	Mauriceville SUD ²		28	28	28	28	28	28	31	34	38	42	48	54	Revision to population
I	NEWTON	Newton	Yes	262	237	212	188	166	144	343	311	277	247	217	189	Revision to baseline GPCD
I	NEWTON	South Kirbyville Rural WSC ²	Yes	10	9	8	7	6	5	12	11	10	9	7	6	Revision to baseline GPCD
I	NEWTON	South Newton WSC ²	Yes	110	100	88	78	67	58	233	211	187	164	143	122	Revision to baseline GPCD
I	NEWTON	TOTAL		1,240	1,112	979	857	736	616	1,459	1,309	1,154	1,007	863	721	
I	ORANGE	Bridge City	Yes	1,005	1,072	1,082	1,113	1,142	1,169	1,269	1,356	1,368	1,407	1,443	1,477	Revision to baseline GPCD
I	ORANGE	County-Other, Orange		2,048	1,976	1,855	1,672	1,467	1,237	1,907	1,723	1,472	1,122	737	311	Revision to population
I	ORANGE	Kelly G Brewer	Yes	164	165	166	162	159	156	314	316	317	311	304	298	Revision to baseline GPCD
I	ORANGE	Mauriceville SUD ²		640	644	646	631	618	604	725	798	879	967	1,063	1,169	Revision to population
I	ORANGE	Orange	Yes	2,558	2,598	2,610	2,583	2,557	2,531	3,525	3,586	3,601	3,565	3,529	3,492	Revision to baseline GPCD
I	ORANGE	Orange County WCID 1		1,456	1,383	1,380	1,290	1,204	1,122	1,456	1,383	1,380	1,290	1,204	1,122	
I	ORANGE	Orange County WCID 2	Yes	404	400	401	389	377	365	456	452	452	439	425	412	Revision to baseline GPCD
I	ORANGE	Orangefield WSC	Yes	652	741	847	969	1,108	1,267	920	1,047	1,198	1,370	1,567	1,792	Revision to baseline GPCD
I	ORANGE	Pinehurst	Yes	261	265	266	263	260	257	346	351	353	349	345	341	Revision to baseline GPCD
I	ORANGE	South Newton WSC ²	Yes	89	91	91	90	89	89	188	192	193	191	189	187	Revision to baseline GPCD
I	ORANGE	TOTAL		9,277	9,335	9,344	9,162	8,981	8,797	11,106	11,204	11,213	11,011	10,806	10,601	
I	PANOLA	Beckville		87	77	69	62	56	51	87	77	69	62	56	51	
I	PANOLA	Carthage	Yes	1,461	1,445	1,424	1,397	1,371	1,345	1,652	1,635	1,611	1,581	1,551	1,522	Revision to baseline GPCD
I	PANOLA	Clayton WSC		257	281	311	325	340	355	257	281	311	325	340	355	
I	PANOLA	County-Other, Panola		1,073	1,031	977	937	896	854	1,073	1,031	977	937	896	854	
I	PANOLA	Deberry WSC	Yes	73	64	52	45	38	31	94	82	68	59	50	40	Revision to baseline GPCD
I	PANOLA	Elysian Fields WSC		5	5	5	6	6	6	5	5	5	6	6	6	
I	PANOLA	Gill WSC	Yes	62	57	52	49	45	42	85	79	72	67	62	57	Revision to baseline GPCD
I	PANOLA	Hollands Quarter WSC	Yes	97	92	87	83	79	75	125	119	112	107	101	96	Revision to baseline GPCD
I	PANOLA	Minden Brachfield WSC ²	Yes	8	9	11	12	13	14	13	15	19	20	22	24	Revision to baseline GPCD
I	PANOLA	Panola-Bethany WSC		141	125	112	101	91	84	141	125	112	101	91	84	
I	PANOLA	Rehobeth WSC	Yes	71	64	55	49	43	38	88	79	68	61	53	47	Revision to baseline GPCD
I	PANOLA	Tatum ²		33	25	20	15	11	9	33	25	20	15	11	9	
I	PANOLA	TOTAL		3,368	3,275	3,175	3,081	2,989	2,904	3,653	3,553	3,444	3,341	3,239	3,145	
I	POLK ¹	Chester WSC ²		49	53	55	57	59	61	49	53	55	57	59	61	
I	POLK ¹	Corrigan	Yes	167	178	185	192	198	205	237	254	263	273	283	292	Revision to baseline GPCD
I	POLK ¹	County-Other, Polk		406	436	452	469	487	504	406	436	452	469	487	504	
I	POLK ¹	Damascus-Stryker WSC		188	202	210	218	226	234	188	202	210	218	226	234	
I	POLK ¹	Lake Livingston WSC ²	Yes	75	81	84	87	90	94	128	139	144	150	155	160	Revision to baseline GPCD
I	POLK ¹	Leggett WSC	Yes	2	2	3	3	3	3	4	4	4	4	5	5	Revision to baseline GPCD
I	POLK ¹	Moscow WSC ²		85	91	95	98	102	106	85	91	95	98	102	106	
I	POLK ¹	Soda WSC	Yes	12	13	13	14	14	15	19	20	21	22	22	23	Revision to baseline GPCD
I	POLK¹	TOTAL		984	1,056	1,097	1,138	1,179	1,222	1,116	1,199	1,244	1,291	1,339	1,385	
I	RUSK	Chalk Hill SUD		232	222	211	199	186	174	232	222	211	199	186	174	
I	RUSK	County-Other, Rusk		963	863	717	540	352	150	963	863	717	540	352	150	
I	RUSK	Cross Roads SUD	Yes	223	230	240	251	264	280	295	305	318	333	351	371	Revision to baseline GPCD
I	RUSK	Crystal Farms WSC		130	141	156	173	192	215	130	141	156	173	192	215	
I	RUSK	Ebenezer WSC	Yes	109	105	100	94	88	82	181	175	166	156	146	137	Revision to baseline GPCD
I	RUSK	Elderville WSC	Yes	101	98	93	87	82	76	161	156	148	139	131	122	Revision to baseline GPCD
I	RUSK	Garrison ²	Yes	1	1	1	1	1	1	1	1	1	1	1	1	Revision to baseline GPCD
I	RUSK	Gaston WSC		149	144	137	128	120	112	149	144	137	128	120	112	

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

WUG Info			Draft TWDB Projected Demand = (1.0 Scenario Population projection * (Baseline GPCD - PC Savings projection) * 365)/325851						DRAFT Revisions by RWPG						RWPG Comment	
Split Region	County	EntityName	Revision to Demand Projection?	2030	2040	2050	2060	2070	2080	2030	2040	2050	2060	2070		2080
				Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand		Demand
I	RUSK	Goodsprings WSC		197	190	180	169	159	148	230	221	210	197	185	172	Revision to baseline GPCD
I	RUSK	Henderson	Yes	3,060	3,021	3,002	3,000	3,009	3,033	3,060	3,021	3,002	3,000	3,009	3,033	
I	RUSK	Jacobs WSC		309	326	346	370	397	429	309	326	346	370	397	429	
I	RUSK	Kilgore	Yes	774	748	711	671	630	589	1,085	1,050	998	941	884	827	Revision to baseline GPCD
I	RUSK	Minden Brachfield WSC ²	Yes	127	123	117	110	103	96	213	207	196	185	173	161	Revision to baseline GPCD
I	RUSK	Mt Enterprise WSC		222	214	204	191	179	167	222	214	204	191	179	167	
I	RUSK	New London	Yes	271	263	250	235	221	206	281	272	259	244	229	214	Revision to baseline GPCD
I	RUSK	New Prospect WSC	Yes	70	67	63	60	56	52	149	143	136	128	120	112	Revision to baseline GPCD
I	RUSK	Overton ²	Yes	407	393	374	353	332	311	447	432	411	388	364	341	Revision to baseline GPCD
I	RUSK	South Rusk County WSC ²		128	123	117	110	103	96	242	234	222	209	196	183	Revision to baseline GPCD
I	RUSK	Southern Utilities ²	Yes	68	66	63	59	55	51	79	76	72	68	64	59	Revision to baseline GPCD
I	RUSK	Tatum ²		251	242	230	216	202	189	251	242	230	216	202	189	
I	RUSK	West Gregg SUD		7	9	11	13	16	21	7	9	11	13	16	21	
I	RUSK	Wright City WSC ²	Yes	17	16	16	15	14	13	23	22	21	19	18	17	Revision to baseline GPCD
I	RUSK	TOTAL		7,816	7,605	7,339	7,045	6,761	6,491	8,710	8,476	8,172	7,838	7,515	7,207	
I	SABINE	Brookeland FWSD ²	Yes	58	52	48	45	42	39	80	72	65	62	58	54	Revision to baseline GPCD
I	SABINE	County-Other, Sabine		103	93	85	80	75	71	103	93	85	80	75	71	
I	SABINE	G M WSC ²	Yes	370	337	307	288	270	252	619	564	513	483	452	422	Revision to baseline GPCD
I	SABINE	Hemphill	Yes	227	208	191	181	172	162	470	432	397	376	357	338	Revision to baseline GPCD
I	SABINE	New WSC ²		5	4	4	3	3	3	5	4	4	3	3	3	
I	SABINE	Pineland	Yes	80	72	65	62	58	54	169	153	140	131	123	115	Revision to baseline GPCD
I	SABINE	TOTAL		843	766	700	659	620	581	1,446	1,318	1,204	1,135	1,068	1,003	
I	SAN AUGUSTINE	Choice WSC ²	Yes	2	2	2	1	1	1	2	2	2	2	2	2	Revision to baseline GPCD
I	SAN AUGUSTINE	County-Other, San Augustine		207	159	117	96	72	47	207	159	117	96	72	47	
I	SAN AUGUSTINE	Denning WSC	Yes	106	95	86	80	74	68	120	108	98	91	84	77	Revision to baseline GPCD
I	SAN AUGUSTINE	G M WSC ²	Yes	11	10	10	10	9	9	18	17	17	16	15	15	Revision to baseline GPCD
I	SAN AUGUSTINE	New WSC ²		86	77	69	64	59	55	86	77	69	64	59	55	
I	SAN AUGUSTINE	San Augustine	Yes	436	414	403	396	396	404	641	610	593	583	583	595	Revision to baseline GPCD
I	SAN AUGUSTINE	San Augustine Rural WSC	Yes	146	159	168	164	160	155	286	312	330	323	314	305	Revision to baseline GPCD
I	SAN AUGUSTINE	Sand Hills WSC ²		6	7	8	8	8	8	6	7	8	8	8	8	
I	SAN AUGUSTINE	TOTAL		1,000	923	863	819	779	747	1,366	1,292	1,234	1,183	1,137	1,104	
I	SHELBY	Center	Yes	1,548	1,521	1,483	1,446	1,409	1,373	2,133	2,096	2,045	1,993	1,942	1,892	Revision to baseline GPCD
I	SHELBY	Choice WSC ²	Yes	84	88	95	103	113	125	107	113	122	133	145	160	Revision to baseline GPCD
I	SHELBY	County-Other, Shelby		1,016	1,006	976	945	907	860	956	931	889	849	802	749	Revision to population
I	SHELBY	East Lamar WSC	Yes	93	99	107	116	127	140	108	115	124	134	147	162	Revision to baseline GPCD
I	SHELBY	Five Way WSC	Yes	121	121	122	122	121	121	151	151	152	151	151	151	Revision to baseline GPCD
I	SHELBY	Flat Fork WSC	Yes	56	46	39	32	26	21	114	94	79	65	53	44	Revision to baseline GPCD
I	SHELBY	Huxley	Yes	130	112	97	85	76	67	271	270	270	270	270	270	Revisions to population and baseline GPCD
I	SHELBY	Joaquin	Yes	87	70	56	44	35	28	123	98	80	63	50	39	Revision to baseline GPCD
I	SHELBY	McClelland WSC	Yes	143	127	105	90	75	59	187	167	138	118	98	77	Revision to baseline GPCD
I	SHELBY	New WSC ²		4	5	6	6	7	7	4	5	6	6	7	7	
I	SHELBY	Sand Hills WSC ²		294	334	390	424	459	495	294	334	390	424	459	495	
I	SHELBY	Tamaha	Yes	144	127	104	89	72	56	250	221	182	154	126	97	Revision to baseline GPCD
I	SHELBY	Timpson	Yes	119	105	85	72	59	44	181	159	130	109	89	67	Revision to baseline GPCD
I	SHELBY	TOTAL		3,839	3,761	3,665	3,574	3,486	3,396	4,879	4,754	4,607	4,469	4,339	4,210	
I	SMITH ¹	Arp	Yes	129	117	110	100	90	80	154	141	132	119	108	96	Revision to baseline GPCD
I	SMITH ¹	Ben Wheeler WSC	Yes	2	3	3	3	4	4	3	3	4	4	5	5	Revision to baseline GPCD
I	SMITH ¹	Bullard ²	Yes	812	937	1,026	1,108	1,189	1,268	999	1,154	1,263	1,365	1,465	1,562	Revision to baseline GPCD
I	SMITH ¹	Carroll WSC		75	83	89	94	99	104	75	83	89	94	99	104	
I	SMITH ¹	County-Other, Smith		1,138	1,120	1,111	1,078	1,050	1,024	1,138	1,120	1,111	1,078	1,050	1,024	
I	SMITH ¹	Crystal Systems Texas		130	152	167	182	196	209	130	152	167	182	196	209	
I	SMITH ¹	Dean WSC		723	776	815	846	875	904	723	776	815	846	875	904	
I	SMITH ¹	Emerald Bay MUD	Yes	157	165	171	177	177	177	254	267	276	287	287	287	Revision to baseline GPCD
I	SMITH ¹	Jackson WSC	Yes	236	253	267	277	287	298	291	313	329	342	355	367	Revision to baseline GPCD
I	SMITH ¹	Liberty Utilities Silverleaf Water	Yes	44	52	58	64	69	74	168	200	222	244	264	284	Revision to baseline GPCD
I	SMITH ¹	Lindale		363	374	383	387	390	394	363	374	383	387	390	394	
I	SMITH ¹	Lindale Rural WSC	Yes	226	241	253	262	271	280	391	419	440	456	472	487	Revision to baseline GPCD
I	SMITH ¹	Overton ²	Yes	6	7	7	7	7	8	7	7	8	8	8	8	Revision to baseline GPCD
I	SMITH ¹	R P M WSC ²	Yes	8	6	6	5	4	3	10	9	8	6	5	4	Revision to baseline GPCD
I	SMITH ¹	Southern Utilities ²	Yes	6,791	7,286	7,653	7,935	8,212	8,484	7,832	8,407	8,831	9,156	9,476	9,789	Revision to baseline GPCD
I	SMITH ¹	Troup ²		388	401	410	414	418	422	388	401	410	414	418	422	
I	SMITH ¹	Tyler	Yes	20,841	21,956	22,803	23,366	23,922	24,469	32,528	34,319	35,644	36,524	37,392	38,249	Revision to baseline GPCD

REGIONAL WATER PLANNING - REGION I
DRAFT RECOMMENDED POPULATION AND MUNICIPAL DEMAND PROJECTIONS

WUG Info			Revision to Demand Projection?	Draft TWDB Projected Demand = (1.0 Scenario Population projection * (Baseline GPCD - PC Savings projection) * 365)/325851						DRAFT Revisions by RWPG						RWPG Comment	
Split Region	County	EntityName		2030	2040	2050	2060	2070	2080	2030	2040	2050	2060	2070	2080		
				Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand	Demand		Demand
I	SMITH ¹	Walnut Grove WSC ²		1,253	1,336	1,399	1,446	1,493	1,538		1,253	1,336	1,399	1,446	1,493	1,538	
I	SMITH ¹	Whitehouse	Yes	906	911	919	913	907	901		1,002	1,009	1,018	1,010	1,004	997	Revision to baseline GPCD
I	SMITH ¹	Wright City WSC ²	Yes	146	149	155	160	166	171		192	198	205	212	219	227	Revision to baseline GPCD
I	SMITH ¹	TOTAL		34,374	36,325	37,805	38,824	39,826	40,812		47,901	50,688	52,754	54,180	55,581	56,957	
I	TRINITY ¹	Centerville WSC	Yes	76	68	58	52	45	37		119	106	91	81	70	58	Revision to baseline GPCD
I	TRINITY ¹	County-Other, Trinity		120	117	115	114	114	114		120	117	115	114	114	114	
I	TRINITY ¹	Groveton	Yes	35	30	26	22	19	15		50	44	37	32	27	21	Revision to baseline GPCD
I	TRINITY ¹	Pennington WSC ²	Yes	17	14	12	10	8	7		37	30	25	21	17	15	Revision to baseline GPCD
I	TRINITY ¹	TOTAL		248	229	211	198	186	173		326	297	268	248	228	208	
I	TYLER	Chester WSC ²		101	88	74	64	54	43		101	88	74	64	54	43	
I	TYLER	Colmesneil		163	156	151	147	143	140		163	156	151	147	143	140	
I	TYLER	County-Other, Tyler		790	670	555	457	353	241		790	670	555	457	353	241	
I	TYLER	Cypress Creek WSC		101	89	79	71	63	57		101	89	79	71	63	57	
I	TYLER	Moscow WSC ²		3	4	5	6	7	8		3	4	5	6	7	8	
I	TYLER	Seneca WSC	Yes	108	102	97	93	89	86		123	116	110	106	102	98	Revision to baseline GPCD
I	TYLER	Tyler County SUD	Yes	350	333	320	311	303	295		633	604	581	565	549	536	Revision to baseline GPCD
I	TYLER	Warren WSC		273	272	272	272	272	272		273	272	272	272	272	272	
I	TYLER	Wildwood POA ²	Yes	76	69	63	58	53	48		76	69	63	58	53	48	Revision to baseline GPCD
I	TYLER	Woodville		880	920	970	1,024	1,088	1,162		880	920	970	1,024	1,088	1,162	
I	TYLER	TOTAL		2,845	2,703	2,586	2,503	2,425	2,352		3,143	2,988	2,860	2,770	2,684	2,605	
REGIONAL TOTAL					179,954	181,583	182,018	181,552	181,141	180,791		211,531	214,033	214,910	214,697	214,545	214,456

1 This county is split between multiple Water Planning Regions. The numbers in this row only reflect the estimated values within this county in Region I.
2 This Water User Group is split between multiple counties. The numbers in this row reflect the estimated value located within this county split in Region I.