

NOTICE OF OPEN MEETING

Notice is given that a **Regular Meeting** of the Board of Directors of the Barton Springs/Edwards Aquifer Conservation District will be held at the **District office**, located at 1124 Regal Row, Austin, Texas, on **Thursday, July 13, 2017**, commencing at **6:00 p.m.** for the following purposes, which may be taken in any order at the discretion of the Board.

Note: The Board of Directors of the Barton Springs/Edwards Aquifer Conservation District reserves the right to meet in Executive Session at any time during the course of this meeting to discuss any of the matters listed on this agenda, as authorized by the Texas Government Code Sections §551.071 (Consultation with Attorney), 551.072 (Deliberations about Real Property), 551.073 (Deliberations about Gifts and Donations), 551.074 (Personnel Matters), 551.076 (Deliberations about Security Devices), 551.087 (Economic Development), 418.183 (Homeland Security). No final action or decision will be made in Executive Session.

1. **Call to Order.**
2. **Citizen Communications (Public Comments of a General Nature).**
3. **Routine Business.**
 - a. **Consent Agenda.** *(Note: These items may be considered and approved as one motion. Directors or citizens may request any consent item be removed from the consent agenda, for consideration and possible approval as a separate item of Regular Business on this agenda.)*
 1. Approval of Financial Reports under the Public Funds Investment Act, Directors' Compensation Claims, and Specified Expenditures greater than \$5,000. NBU
 2. Approval of minutes of the Board's June 22, 2017 regular Meeting. **Not for public review at this time**
 - b. **General Manager's Report.** *(Note: Topics discussed in the General Manager's Report are intended for general administrative and operational information-transfer purposes. The Directors will not take any action unless the topic is specifically listed elsewhere in this agenda.)*
 1. **Standing Topics.**
 - i. Personnel matters and utilization
 - ii. Upcoming public events of possible interest
 - iii. Aquifer conditions and status of drought indicators
 2. **Special Topics.** *(Note: Individual topics listed below may be discussed by the Board in this meeting, but no action will be taken unless a topic is specifically posted elsewhere in this agenda as an item for possible action. A Director may request an individual topic that is presented only under this agenda item be placed on the posted agenda of some future meeting for Board discussion and possible action.)*
 - i. Review of Status Update Report – at directors' discretion **Pg. 5**
 - ii. Update on GMA and regional water planning
 - iii. Update on regulatory and enforcement activities

- iv. Update on District grant projects and other Aquifer Science Team projects
- v. Update on activities related to area roadway projects
- vi. Update on Board committee activity

4. Discussion and Possible Action.

- a. Discussion and possible action to adopt FY 2018 fee schedule by Resolution No. 071317-01. **Pg. 10**
- b. Discussion and possible action related to reviewing the draft FY 2018 annual budget and setting a public hearing. **Pg. 18**
- c. Discussion and possible action related to conditional renewal of annual Production Permits for FY 2018 contingent on compliance with District rules and renewal requirements. **Pg. 30**
- d. Discussion and possible action related to approval of the preliminary draft of the 2018 District Management Plan for submittal to the TWDB for pre-review. **Under separate cover**
- e. Discussion and possible action related to the status of the District's draft Habitat Conservation Plan (HCP) and Incidental Take Permit (ITP) application. **NBU**
- f. Discussion and possible action related to the City of Dripping Springs TPDES permit application to authorize direct discharge of treated wastewater to Onion Creek in the contributing zone of the Barton Springs segment of the Edwards Aquifer. **NBU**

5. Directors' Reports. *(Note: Directors' comments under this item cannot address an agenda item posted elsewhere on this agenda and no substantive discussion among the Board Members or action will be allowed in this meeting. Communications reported under this item may be used to support Performance Standard 4-1 of the District's Management Plan related to demonstration of effective communication with District constituents.)*

Directors may report on their involvement in activities and dialogue that are of likely interest to the Board, in one or more of the following topical areas:

- Meetings and conferences attended or that will be attended;
- Committee formation and updates;
- Conversations with public officials, permittees, stakeholders, and other constituents;
- Commendations; and
- Issues or problems of concern.

6. Adjournment.

Please note: This agenda and available related documentation have been posted on our website, www.bseacd.org. If you have a special interest in a particular item on this agenda and would like any additional documentation that may be developed for Board consideration, please let staff know at least 24 hours in advance of the Board Meeting so that we can have those copies made for you.

The Barton Springs/Edwards Aquifer Conservation District is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal opportunity for effective communications will be provided upon request. Please contact the District office at 512-282-8441 at least 24 hours in advance if accommodation is needed.

Item 1

Call to Order

Item 2
Citizen Communications

Item 3

Routine Business

a. Consent Agenda

(Note: These items may be considered and approved as one motion. Directors or citizens may request any consent item be removed from the consent agenda, for consideration and possible approval as a separate item of Regular Business on this agenda.)

- 1. Approval of Financial Reports under the Public Funds Investment Act, Directors' Compensation Claims, and Specified Expenditures greater than \$5,000.**
- 2. Approval of minutes of the Board's June 22, 2017 regular Board Meeting.**

Item 3

Routine Business

- b. General Manager's Report.** *(Note: Topics discussed in the General Manager's Report are intended for general administrative and operational information-transfer purposes. The Directors will not take any action unless the topic is specifically listed elsewhere in this agenda.)*

1. Standing Topics.

- i. Personnel matters and utilization**
- ii. Upcoming public events of possible interest**
- iii. Aquifer conditions and status of drought indicators**

- 2. Special Topics.** *(Note: Individual topics listed below may be discussed by the Board in this meeting, but no action will be taken unless a topic is specifically posted elsewhere in this agenda as an item for possible action. A Director may request an individual topic that is presented only under this agenda item be placed on the posted agenda of some future meeting for Board discussion and possible action.)*

- i. Review of Status Update Report – at directors' discretion**
- ii. Update on GMA and regional water planning**
- iii. Update on regulatory and enforcement activities**
- iv. Update on District grant projects and other Aquifer Science Team projects**
- v. Update on activities related to area roadway projects**
- vi. Update on Board committee activity**

STATUS REPORT UPDATE FOR JULY 13, 2017 BOARD MEETING

Prepared by District Team Leaders

GENERAL MANAGEMENT TEAM		Leader, Staff	Date	PROJECT / ACTIVITY DESCRIPTION	STATUS/COMMENTS
		John Dupnik			
		JD	7/5/17	Meetings, Training, Presentations, and Conferences	External Meetings Attended: Travis County Comm. Court - Travis Co. multi-port well update, GMA 10; Dripping Springs permit meeting; DB pre-proposal meeting; RWOPP meeting; Dripping Springs permit meeting Other Meetings: None Presentations: None Conferences/Seminars: Webinar - Preparing a Robust Groundwater Sustainability Plan
	Summary of Significant Ongoing Activities	JD	7/5/17	Ongoing Special Projects, Committees, and Workgroups	Ongoing Special Projects: TWDB RFP grant; Dripping Springs TPDES permit settlement; Management Plan revision; Database overhaul; Salary structure review; Procurement Policy review; ASR pilot project; HCP finalization; 30th Anniversary planning; SII 45 and Consent Decree Compliance; Legislative tracking (special session); Legislative bill implementation; Committees and Workgroups: Region K (voting member); Region K executive committee; GMA 10 (voting member); Regional WQ Plan workgroup; Region K Legislation and Policy committee; Region K water supply strategy committee; TAGD legislative committee (regional planning; ASR, brackish gw); TWCA groundwater committee; Hill Country Conservancy Trust organizing group.
		JD	7/5/17	Routine Activities and Day-to-Day operations	Routine Activities/Day-to-Day Operations: provided general oversight of staff incentive projects and activities, and oversight of day-to-day operations; approved purchase orders and expenditures; approved timesheets; prepared agendas and backup for and attended Board meetings; prepared GM report and assigned tasks in response to Board commitments; held regular one-on-one meetings with Team Leaders; presided over Planning Team meetings; serve as liaison between Board and staff; support Board committees; respond to media requests; disseminate media reports and journal articles of possible interest. Consultation with Attorney on: Dripping Springs TPDES permit, agenda review, procurement policies; legislative implementation Other Activities: draft 2018 MP content; prepare Board MP presentation; Salary study project; work on draft Dripping Springs settlement agreement; DB pre-proposal meeting coordination; FY18 budget planning; adopted GMA 10 DFCs and explanatory report.
ADMINISTRATION TEAM					
	Accounts Receivable - A	DCW	7/7/2017	Permittee accounts carrying a past due balance.	Currently there are a couple (very small) past due account balances (Frontier and Stripes).
	Accounts Receivable - B	DCW	7/7/2017	Billings - current month	July 16th statement date for August monthly invoices. Payments will be due on August 5th and considered late on August 16th.
	Accounts Receivable - C	DCW	7/7/2017	Reduction in fees for all conditional Edwards permits from \$0.46/1000 gallons to 0.44/1000 gallons.	LCRA raw water rate decreased in January rather than increased as forecasted. The \$0.46/1000 gallons has been reduced to 0.44 for all conditional Edwards permits so FY 2018 billings will be reduced by this amount (effect is \$6,470).
	Budget - FY 2017 Revision 2	DCW	7/7/2017	FY 2017 Budget Revision 2 was approved by the Board at the 6/22/17 meeting.	This new budget version has been entered into Quickbooks and is also posted on the District website.
	Budget - FY 2018 Preliminary Budget and Fee Schedule	DCW	7/7/2017	FY 2018 Preliminary Initial Budget to be presented at first July Board Meeting.	To include pumpage analysis, LCRA raw water rate change spreadsheet, legislative services spreadsheet, memo of explanation of changes, etc.
	Financial Reporting - Website	DCW	7/7/2017	Most current, available financial reports to be posted.	Balance Sheet, and Profit and Loss Statement through May, 2017 will be posted soon. It is necessary to go back and change the format (from pdf to excel) of all financial reports due to transparency star requirements.
	Financial Reporting - Website - B	TR/DCW	7/7/2017	Transparency Stars	Started the process "Open Government is Accountable Government," to include new web page and new topic headings that are required by the controller's office towards earning stars. Web page creation has begun and in process.

	Leader, Staff	Date	PROJECT / ACTIVITY DESCRIPTION	STATUS/COMMENTS
Grant Reporting	DCW	7/7/2017	Invoice was previously submitted to the TWDB, but will be redone to account for the complete project rather than just a period of the project, as soon as there is a contract with the parameters in place to direct how the invoicing is to be done, which will be very different than the initial grant contract parameters.	Payment expected is \$108,081.01. UPDATE 2/27/2017 Invoice on hold by TWDB for contract/budget amendment/extension. UPDATE: 4/30/17 Invoice deleted and has to be redone under whatever new terms will be in the amended contract. UPDATE: 6/5/17 Contract still being "re-done." No activity/invoicing to TWDB for our grant expenses is able to be done - accounting-wise. In limbo. UPDATE: 6/27/17 NO CHANGE
Litigation Liability Insurance	DCW	7/7/2017		Research phase only. Have placed a couple calls to Ironshore Specialty Insurance Company in Boston MA, but to no avail. UPDATE: 6/27/17 Still no response.
Permit Renewals	DCW	7/7/2017	Annual Board approval for renewal of permittee's permits.	To be presented at first July Board meeting.
Tax Reporting -	DCW	7/7/2017	2nd quarter calendar year 2017	941 submitted to IRS, and C-3 submitted to the Texas Workforce Commission.
REGULATORY COMPLIANCE TEAM				
Temporary/Regular Permits	KBE, VE	6/15/17	Conversion of a Temporary Permit to a Regular Permit	Needmore Water LLC is currently a Temporary Permit that has been determined to be administratively complete. Public notice was published on 1/29/16 and comment period closed on 12/19/16. The District received a request for a contested case hearing from both the applicant and TESPA. TESPA requested the hearing to go before the State Office of Administrative Hearings (SOAH). BSEACD Board decided that the preliminary hearing to determine party status will be heard by SOAH. Hearing dates are still to be determined. The General Manager has provided a Preliminary Decision with recommended Special Provisions, and a Technical Evaluation, that is available on the website www.jiseact.org
Electro Purification	KBE, VE	6/15/17	Test Well Permit - General Permit	On 3/15/16 Electro Purification withdrew its Temporary/Regular Permit application for 30,000,000 gal/yr and submitted a contemporaneous filing of 6 test well permit applications. EIP has completed the aquifer test and has provided staff with the pumping and monitor well data. Currently both Wetrock and Distret staff are independently reviewing and analyzing the data.
General Manager Approved Permits	KBE, VE	6/15/17	Individual Permits < 2,000,000 gal/yr	NA
Drought Statute - No-Drought	KBE, VE	6/15/17	Drought Compliance Monitoring and Enforcement	No new update. No-drought was declared on January 29, 2015.
EDUCATION & OUTREACH				
Nature Nights - Rocks, Water and Mud	RG	7/7/17	Event at Wildflower Center	Over 1,000 people attended the last Nature Nights hosted by HEB at the Wildflower Center. Robin and Suzanne Pierce staffed the Water Conservation Toss activity and rewarded participants with Water Conservation Ranger, Ninja, and Jelli stickers. Kids from 18 months to high school age and their parents enjoyed playing the game.
Interns	RG, JD	7/7/17	Media Specialist	Alicia Eastes began work in January as a part time media specialist. She has finished a dye trace capability video, finalized Recharge and Springs videos, and is starting on an Antioch. Final videos are available through our YouTube channel. Visit our website and click the YouTube link in the upper right corner.

	Leader, Staff	Date	PROJECT / ACTIVITY DESCRIPTION	STATUS/COMMENTS
Augmented Reality Water Quality Teaching Tool	RG	7/7/17	Benthic macroinvertebrates	Work has started on the Augmented Reality teaching tool. Initial characters are in draft phase, game mechanics have been defined, and protocols for publishing android and apple applications have been finalized. This teaching tool uses augmented reality to allow students to explore the macroinvertebrates and amphibians commonly found in the Eliza Springs pool. The augmented reality will highlight morphology, relationships, life cycles, and notable characteristics. Benthic macroinvertebrates are commonly used as an indicator of water quality. Presence of pollution intolerant species indicates good water quality. In this first phase of the tool, students will be introduced to several the pollution sensitive species present at Filiza Springs.
Earth Day event	RG	7/7/17	Water Conservation Toss and Protect the Recharge Zone activities	Robin collaborated with volunteers to host two stations at the Austin Discovery School. From the Ground Up Earth Day event, 80 students cycled through the Water Conservation Toss and Protect the Recharge Zone stations and learned how water quantity and water quality protection is essential.
Scholarship Program	Directors, staff	7/7/17	College winner ceremony	The college scholarship winner is scheduled to attend the August 10th Board Meeting.
Tour d'Tap, Flow Measurements	RG, JC	7/7/17	Region 12 teachers	Robin and Justin will meet with 3 teachers from Region 12 (engineering, math, and computer science) to talk about applied science on Tuesday, 7/11. We will go over stream flow measurements and basic water quality parameters. These teachers are participating in a groundwater focused externship program funded through a grant with Region 12.
Enews Blast	RG	7/7/17	June eNews	There was no June eNews. Edlo staff did not have time to put it together with events and vacation scheduled in June.
Internet Traffic Report	RG	7/7/17	Page views and visits to the District Website	There were 2,635 total page views by 1,235 unique visitors. Top sites in order of number of views are the home page (576), EP Permit Notice (161), Dripping Springs Wastewater Discharge resolution (153), and Maps (103). The District Facebook page now has 571 'Likes' and responses to posts have been very positive.
AQUIFER SCIENCE				
Dye Tracing	BS, BH	7/5/17	Dye tracing	Discussions are underway with the ITGCD, EAA and CoA about potential dye tracings in the upcoming months in the Blanco and Onion watersheds.
Central Hays County Groundwater Evaluation	BH, BS, JC	7/5/17	Well and hydrogeology characterization	EP completed aquifer testing in mid-January. In February, a multipoint well was installed in the Rolling Oaks subdivision close to several of the EP wells. A second multipoint well was also completed in February at a site in Travis County on Hamilton Pool Rd. near Hwy 71. AS staff are taking water level measurements and plan sampling and permeability testing through summer 2017.
Antioch Cave	BS, BH, JC	7/5/17	Onion Creek Recharge Enhancement Project	Flow in Onion Creek has diminished significantly due to low rain amount in April. New equipment to control the Antioch valve were installed in March 2017.
Water-Quality Studies	BS, BH, JC	7/5/17	Sampling and analysis of groundwater and surface water	District staff are busy sampling on behalf of the TWDB through the summer 2017. Annual sampling for potential hydrocarbon contaminants (funded by Magellan) was completed in April 2017 and awaiting results.
Saline Zone Studies	BS, BH	7/5/17	Installation of multipoint monitor well	Drilling began August 3, 2016 at the TDS site. Installation of the multipoint well was finished on August 24. Testing and sampling of the well began on Oct. 13 and was finished by mid November. Aquifer Science staff are working on a report of the multipoint well testing and sampling that will be a part of the RFP grant report. The Carollo team has been preparing figures for the project report. District staff and the Carollo have been discussing specifics of desal and ASR systems for the TDS site.
Drought and Water-Level Monitoring	BH, BS, JC	7/5/17	Drought status, monitor wells, and synoptic water level events	As of July 5, the water level in the Lovelady well was at 536.3 ft above msl and Barton Springs was flowing at 96 cfs.

	Leader, Staff	Date	PROJECT / ACTIVITY DESCRIPTION	STATUS/COMMENTS
Information Transfer	BS, BIL, JC	7/5/17	Presentations, conferences, reports, and publications	District staff presented five papers at the Southeast Geological Society of America meeting in San Antonio in mid-March. Brian Hunt spoke about the hydrogeology of the Blanco River at a book launch in Kyle (4/8/17). Brian Smith gave a presentation to the Texas Aquifers Conference on Antioch Cave, and he gave a presentation to the Jackson School (JT) on the District's saline Edwards studies.
Aquifer Testing	BS, BIL, JC	7/5/17	Planning, participation, and review of aquifer tests	EP aquifer testing finished in January 2017. District staff are waiting on an application from EP. Upon receipt, AS staff will conduct a technical review of the application.
AD-HOC TEAMS				
Technical Team	BAS	7/5/17	Current areas of discussion	Topics of discussion at the technical team meeting in May were the RFP grant, Inys and Travis County multipoint wells, pumpage tracking, TWDB sampling program, and the database RFO.
Planning Team	JD	7/5/17	Strategic and tactical planning and discussion topics	New Business: management plan revisions; Database pre-proposal meeting prep; FY18 budgeting; end-of-year planning
Database Team	RG/VE	5/5/17	Database Enhancement	We received 9 Statements of Qualifications from firms in response to our posted RFO. Technical Staff is reviewing those qualification and developing a scope of work for the RFP.
UPCOMING ITEMS OF INTEREST				
Region K				
Blanco River Onion Creek Water Forum		7/12/17		
1st July Board Meeting		7/13/17	9:00am, Wimberley Community Center, 14068 Ranch Road 12, 78676.	
Database Project - Firm interviews		7/13/17		
2nd July Board Meeting (tentative)		7/22/17		
SOAH preliminary Hearing		7/27/17		
1st August Board Meeting		7/31/17		
GMA 10 Meeting		8/14/17	11am, EAA offices, San Antonio	
2nd August Board Meeting		8/24/17		
TAGD Texas Groundwater Summit		8/29/17	11am, San Marcos Convention Center	
30th Anniversary Party		8/31/17	Wildflower Center	
Labor Day		9/4/17	District Holiday - Office closed	

Item 4

Board Discussions and Possible Actions

- a. Discussion and possible action to adopt FY18 fee schedule by Resolution No. 071317-01.**

**Barton Springs/Edwards Aquifer Conservation District
Fiscal Year 20187
Fee Schedule**

To be Effective September 1, 20167.

I. PERMIT FEES AND PRODUCTION FEES

A. Drilling and Production Application Fees (See Table 1)

\$250.00 Exempt Application Fee – assessed for the drilling (new well or replacement well) or modification of an exempt well. These wells are exempt from having to obtain an authorization or permit but must comply with the application requirement and District Rule 5. Exempt Wells include: Scientific Monitor Wells, Remediation Wells, Injection Wells, Closed Loop Geothermal Wells, Dewatering Wells, and Oil and Gas Drilling and Exploration Wells. For Monitoring Wells and Closed Loops Geothermal Wells, multiple wells that are similar in well design, construction, location, and purpose will be assessed an additional \$10 fee for each monitoring well.

\$300.00 General Permit Application Fee – assessed for the drilling (new well or replacement well), modification or production of all new limited production permit (LPP), monitor, and test wells subject to the general permits by rule outlined in District Rule 3-1.20. This fee includes construction inspections conducted by District staff (a non-refundable, one-time fee assessment).

- For monitoring wells, Multiple wells that are similar in well design, construction, location, and purpose will be assessed an additional \$10 fee for each monitoring well.
- For test wells requiring additional aquifer pump tests an additional \$50 fee will be assessed.

Production Permit Application Fee - assessed to all new Production Permits for existing or new nonexempt wells not covered by Rule 3-1.20 - general permits by rule (a non-refundable fee assessment). Permit applications will be assessed an application fee based on the following scale:

- \$ 500 - production volume requests less than 2,000,000 gallons per year
- \$ 750 - Tier 1 production volume requests > than 2,000,000 to 12,000,000 gallons per year
- \$ 1000 - Tier 2 production volume requests > than 12,000,000 to 200,000,000 gallons per year
- \$ 1500 - Tier 3 production volume requests > than 200,000,000 gallons per year

\$0.00 Temporary Production Permit Application Fee - assessed to all Temporary Production Permit applications pursuant to District Rule 3-1.55.

\$500.00 Transport Permit Application Fee – assessed to all new Transport Permit applications for existing or new nonexempt wells (a non-refundable fee assessment). This is in addition to production permit application fee, if applicable.

\$625.00 Drilling/ Modification Application Fee– assessed for the drilling (new well or replacement well) or modification of all nonexempt wells. This fee includes construction inspections conducted by District staff. This fee does not apply to general permits by rule outlined in District Rule 3-1.20.

\$125.00 Well Plugging, Capping, or Recompletion –assessed for application and site review of proposed abandonment procedures, field inspections, and registration on abandonment of all wells (a non-refundable fee assessment).

B. Permit Amendment Applications (see District Rules for clarification).

Minor Amendments

- **\$300.00 Production Permit Increase** - minor amendments to increase pumpage authorized by individual permits (a non-refundable fee assessment)
- **\$200 Substantial Alteration** - minor amendments to substantially alter a well (a non-refundable fee assessment)
- **\$ 50.00 All other minor amendments** (a non-refundable fee assessment)

Major Amendments

- **\$750.00 Production Permit Increase** - major amendments to increase pumpage authorized by individual permits (a non-refundable fee assessment)
- **\$625.00 Well Modification** - major amendment to alter the physical or mechanical characteristics that increase capacity of an existing well (a non-refundable fee assessment)

C. Production Fees

\$0.17 per 1,000 gallons for annual permitted or authorized pumpage for water to be withdrawn from a well or aggregate of wells by a Historical Permit or a Conditional Permit not authorized by material amendment.

\$0.17 per 1,000 gallons for annual permitted or authorized pumpage for water to be withdrawn from a well or aggregate of wells by a Temporary Production Permit.

\$0.464 per 1,000 gallons for annual permitted or authorized pumpage for water to be withdrawn from a well or aggregate of wells by a new Class A, B, or C Conditional Permit or a Class A, B, or C Conditional Permit authorized by material amendment.

\$0.17 per 1,000 gallons for annual permitted or authorized pumpage for water to be withdrawn from a well or aggregate of wells by a new Class D (ASR) Conditional Permit or a Class D Conditional Permit authorized by material amendment.

\$0.08 per 1,000 gallons for annual permitted or authorized pumpage for water to be withdrawn from a well or an aggregate of wells in the Saline Edwards Management Zone.

\$1.00 per acre foot for Agricultural Wells for annual permitted pumpage for water to be withdrawn from a well or aggregate of wells.

Production Fees are assessed annually based on the current permitted pumpage volume of certain nonexempt wells. Permits are issued annually for nonexempt wells and are explicit as to the volume of water permitted to be withdrawn from a well or aggregate of wells over a specific time period.

D. Transport Fees

\$0.31 per 1,000 gallons - assessed annually to all permittees who are transporting water out of the District. Transport fees are based on the volume authorized to be transported outside the District boundaries, in addition to the production fee associated with the production of that water (a non-refundable fee assessment).

E. Annual Permit Fees

\$50.00 Annual Permit Fee - assessed to all permittees for renewing annual permits (a non-refundable fee assessment).

F. Excess Pumpage Fee

Permittees who exceed their annual permitted pumpage shall be assessed an excess pumpage fee for groundwater withdrawn in excess of the permitted volume in accordance with the following schedule:

An excess of **500,000 gallons or less:** \$0.17 per 1,000 gallons for a Historical Permit, a Conditional Permit not authorized by material amendment, or a Temporary Production Permit.

\$0.446 per 1,000 gallons for new Conditional Permits and Conditional Permits authorized by material amendment.

An excess of **more than 500,000 gallons:**

Up to 25% of permitted pumpage - \$0.50 per 1,000 gallons plus the applicable production fee*

25% - 100% of permitted pumpage - \$1.00 per 1,000 gallons plus the applicable production fee*

Over 100% of permitted pumpage - \$2.00 per 1,000 gallons plus the applicable production fee*

* Applicable production fee means the higher rate associated with any authorized pumpage.

G. Regulatory/Drought Management Fees

During periods of District-declared drought starting after two full months of a drought period, a drought management fee will be imposed on permittees permitted for more than 2,000,000 gallons annually (excludes all uses under general permits and Temporary Production Permits). This regulatory fee will be paid annually in arrears as a condition of permit renewals at the beginning of each fiscal year. The fee will be assessed per full month of declared drought, with a credit of that same fee amount

per month applied for each month that the permittee does not exceed its monthly mandated restriction in the prevailing UDCP. Fees will be assessed in accordance with the following schedule:

For production zone casing with outside diameters nominally 5.0 inches or less: *
\$100.00/month

For production zone casing with outside nominally between 5.0 inches and 10.0 inches: *
\$250.00/month

For production zone casing with outside diameters nominally greater than 10.0 inches: *
\$500.00/month

II. OTHER FEES

Meter Verification / Inspection Fee - \$50.00 to \$75.00

Assessed only when a permitted user fails inspection after being advised that meters must be installed or calibrated, or when a permittee fails to submit the required meter readings and District personnel must visit the well site or take the meter readings. May be assessed as many times as permitted user fails to comply with Board Orders or District Rules to come into compliance. The fee will increase to \$75.00 on the third instance to occur within a 12-month period in which a \$50 fee was previously assessed two instances prior (a non-refundable fee assessment).

Special Fees - \$300.00

A Special Fee is required for certain tasks involving extraordinary staff time to perform extensive technical/legal review, fieldwork, and/or inspections. This fee may be assessed for a variety of tasks and may be assessed as a one-time fee, on a periodic recurring basis, or cumulatively for multiple tasks depending on the tasks warranting the fee. Such tasks include but are not limited to the following:

Tasks Warranting a Special Fee	Assessment of Fee
Supplemental staff review of Permit applications found to have a potential for unreasonable impacts. Per District Rules, this finding initiates additional application requirements, internal technical review, development of permit compliance measures, and/or development of special provisions.	Fee shall be assessed one time, upon Board approval of the permit, and at the time that the initial invoice is issued.
Staff technical review of Permit applications involving alternative well designs, well development procedures, or well plugging/capping procedures including alternative Test Well designs in which a formal aquifer test will be conducted to support a future Production Permit request.	Fee shall be assessed one time, upon Board approval of the permit, and at the time that the initial invoice is issued.

Review of Permit applications requiring extensive external legal or technical consulting services (e.g. contract review, well construction, engineering plans and specifications, hydrogeological modeling).	Fee shall be assessed one time, upon Board approval of the permit, and at the time that the initial invoice is issued. (Fee may be assessed in addition to other applicable Special Fees.)
Review of Permits with special provisions requiring ongoing, annual or periodic internal technical review or compliance evaluations.	Fee shall be recurring, assessed annually upon permit renewal and as long as the special permit provisions are in effect.
Special inspections or investigations, or requests from local government or private entities.	Fee shall be assessed one time as determined by the General Manager.

Returned Check Fee - \$25.00

The District will assess the person writing the returned check a \$25.00 fee for each check returned by the District depository due to insufficient funds, account closed, signature missing, or any other problem causing such a return. This fee will be charged each time a check is returned. If bank charges to the District's account exceed \$25.00, the District shall assess the higher of the two amounts (a non-refundable fee assessment).

Accounting Fee - \$50.00 per hour

Anyone requesting that the District conduct any accounting, other than the routine accounting normally done by the District, shall be assessed an accounting fee of \$50.00 per hour of District staff time spent on the accounting. Accounting fees will not be assessed if District generated errors are found in the Permittee's account.

Variance Request Fees - \$100.00

An applicant may, by meeting eligibility requirements of Section 3-1.25 or Section 3-7.10 and by written petition to the Board, request a variance from the requirements of District Rule 3-1 or District Rule 5, except Sections 3-1.20, 3-1.22, 3-1.23, and 3-1.24, or District Rule 3-7, respectively.

III. FEE REFUNDS

The General Manager or a specifically designated representative may approve a refund of any fee for which no District service has been provided at the time of the request for refund is submitted. Requests for refunds must be submitted in writing to the District office and can be mailed, faxed, hand-delivered, or sent by e-mail. Fee payers who feel they have been unfairly denied a refund may request that the matter be reviewed by the Board.

Table 1. Summary of Application Fees

Exempt Wells – Permit Actions	Application Fee
Register Existing Well/ Change of Ownership	\$0
Drill New Exempt Well/ Well Modification	\$250
Nonexempt Wells – Permit Actions	Application Fee
GP - Drill New Well (LPP) Limited Production Permit	\$300
GP - Drill New Test Well (includes one pump test)	\$300
GP - Conduct Pump Test	\$50
GP - Drill New Monitor Well	\$300
Individual Drilling Authorization – Drill New Well / Well Modification	\$625
Individual Production Permit – to produce from a well	\$500-\$1500
Transport Permit – to transport out of District	\$500
Production Volume Increase(Minor Amendment)	\$300
Production Volume Increase (Major Amendment)	\$750
Plug, Cap, Recomplete Abandoned Wells	\$125
Change of Ownership of Permitted Well	\$50

STATE OF TEXAS

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§
§
§

RESOLUTION # 071317-01

COUNTIES OF TRAVIS, HAYS
AND CALDWELL

**A RESOLUTION OF THE BOARD OF DIRECTORS OF THE
BARTON SPRINGS/EDWARDS AQUIFER CONSERVATION DISTRICT
THAT ADOPTS THE FISCAL YEAR 2018 FEE SCHEDULE**

WHEREAS, the Barton Springs/Edwards Aquifer Conservation District (the “District”) has the authority under Chapter 36, Texas Water Code and District Rule 3-1.16 to establish reasonable fees; and

WHEREAS, the Board of Directors of the District is responsible for establishing reasonable fees to manage and operate the District and support the District’s groundwater management programs; and

WHEREAS, fees must be established that, when combined with the City of Austin water use fee assessment, will provide adequate revenues to fund continuing operations and planned programs, retire debt, maintain adequate contingencies, and to help offset current and future project costs by building upon current reserves; and

WHEREAS, the adoption of this Resolution meets the requirements of District Rules & Bylaws and State law for the adoption of the District’s Annual Fee Schedule and Fee Schedule amendments; and

WHEREAS, the Board of Directors of the District desires to address its mandate to conserve, preserve, protect, and enhance the Barton Springs segment of the Edwards Aquifer by adequately funding District programs for scientific research on water quality and quantity, recharge enhancement, public education and information, aquifer protection, to prevent waste of groundwater, protect the rights of owners of interest in groundwater, and other essential activities;

NOW, THEREFORE, WE, THE BOARD OF DIRECTORS OF THE BARTON SPRINGS/EDWARDS AQUIFER CONSERVATION DISTRICT, DO HEREBY ADOPT THE Proposed Fiscal Year 2018 Fee Schedule as allowed under its enabling legislation codified at Special District Local Laws Code, Chapter 8802; Chapter 36 of the Texas Water Code; and other State laws.

The motion passed with ___ ayes and ___ nays.

PASSED AND APPROVED on July 13, 2017 **TO BE EFFECTIVE** for September 1, 2017.

Blayne Stansberry, Board President

Blake Dorsett, Board Secretary

Item 4

Board Discussions and Possible Actions

- b. Discussion and possible action related to reviewing the draft FY 2018 annual budget and setting a public hearing.**



**Barton Springs
Edwards Aquifer**
CONSERVATION DISTRICT

FISCAL YEAR 2018
Preliminary DRAFT Budget
July 13, 2017

1. Notes for Preliminary Budget Version (3 pages)
2. Pumpage Analysis for Water Use Fee Calculation (1 page)
3. 2018 Water Rate Change – Change Effects spreadsheet (1 page)
4. Legislative Session Monthly Breakdown spreadsheet (1 page)
5. Draft Budget (5 pages)

(Proposed Draft Budget to be presented on August 10, 2017)

DRAFT 2018 PUMPAGE ANALYSIS for CoA/AWU WATER USE FE CALCULATION

excludes Nature Center for 16M and
Grey Rock for 35M

FY17/18 Authorized Permittee Pumpage @ 0.17/1000	2,603,705,913	gallons/year
FY17/18 Authorized Permittee Pumpage @ 0.44/1000	323,727,748	gallons/year

2,927,433,661

3.5% Growth in Authorized 0.17 Pumpage (not included below)	91,129,707	gallons/year
3.5% Growth in Authorized 0.44 Pumpage (not included below)	11,330,471	gallons/year

3,937,563,839

102,460,178

Pending (Non-Agriculture) Permit Increases:

Prospective Permittee	FY17/18 Projection /Gallons	Fee (\$/1,000g)	Annual Fee
Rick Seiders	220,000	0.17	\$37
Trinity Episcopal	4,000,000	0.17	\$680
Jumping Jack Dog Ranch	900,000	0.17	\$153
ElectroPurification (2.47 MGD)	901,550,000	0.17	\$153,264
Rollingwood Wells	1,000,000	0.17	\$170
Potential Increase Sub-Total (not included in growth factor)	907,670,000		

Permit Type Totals	Total Projected Annual Gallons	Total Annual Fees
Historical Trinity	907,670,000	\$154,304

Projected FY 2018 Budgeted Permitted Pumpage = (FY 2017 Permitted Pumpage + Growth Factor + Potential Increases)	3,937,563,839	gallons/year
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FY 2017 Budgeted Permitted Pumpage =	3,336,650,119
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Difference is: 600,913,720

2018 Water Rate
Change Effects

		Conditional (Edwards only)			DOLLARS			Pay
Class A	Class B	Class C	GALLONS					Cycle
.46 rate	.46 rate	.46 rate	.46 rate	.46 rate	.46 rate	.44 rate	Reduction	
FY 2018 Conditional Edwards Permittees (Last Updated 6.29.2017)								
Barton Properties	400,000			\$184.00	\$176.00	\$8.00	\$8.00	1
Driftwood Diesel	150,000			\$69.00	\$66.00	\$3.00	\$3.00	1
Hays Hills Baptist Church	300,000			\$138.00	\$132.00	\$6.00	\$6.00	1
Iglesia de Maranatha (Mision Cristiana Maranatha)	500,000			\$230.00	\$220.00	\$10.00	\$10.00	1
Independence Park	3,700,000			\$1,702.00	\$1,628.00	\$74.00	\$74.00	1
Ladybird Montessori School	150,000			\$69.00	\$66.00	\$3.00	\$3.00	1
Onion Creek Kennels	383,162			\$176.25	\$168.59	\$7.66	\$7.66	1
Professional Contract Services, Inc. (PCSI)	1,331,000			\$612.26	\$585.64	\$26.62	\$26.62	1
Schuknecht, Glen	480,000			\$220.80	\$211.20	\$9.60	\$9.60	1
Shoal Creek Properties	500,000			\$230.00	\$220.00	\$10.00	\$10.00	1
Travis County (aka Manchaca Firehall)	900,000			\$414.00	\$396.00	\$18.00	\$18.00	1
Uplifting Properties (aka Carlitz Chang & Chang)	602,111			\$276.97	\$264.93	\$12.04	\$12.04	1
V.F.W. Post No.3377	320,000			\$147.20	\$140.80	\$6.40	\$6.40	1
Whittington, Keith (aka Dr. Milton Otto)	200,000			\$92.00	\$88.00	\$4.00	\$4.00	1
City of Hays- Elliott Ranch	9,450,000		1,998,200	\$4,347.00	\$4,158.00	\$189.00	\$189.00	4
Creekside Villas -DDC				\$919.17	\$879.21	\$39.96	\$39.96	4
Johnson, Gilbert C.	4,000,000			\$1,840.00	\$1,760.00	\$80.00	\$80.00	4
Oak Forest Water Supply Company	2,000,000			\$920.00	\$880.00	\$40.00	\$40.00	4
Ruby Ranch Water Supply Company	7,800,000			\$3,588.00	\$3,432.00	\$156.00	\$156.00	4
Slaughter Creek Acres Water Company	3,413,275			\$1,570.11	\$1,501.84	\$68.27	\$68.27	4
City of Kyle (Production Fee at 17 and 44 cents)	100,000,000		185,000,000	\$85,100.00	\$81,400.00	\$3,700.00	\$3,700.00	12
Monarch Utilities (non-transport)				\$46,000.00	\$44,000.00	\$2,000.00	\$2,000.00	12
Column Totals	132,729,548	188,700,000	2,148,200	\$148,845.76	\$142,374.21	\$6,471.55	\$6,471.55	
Total of all Gallon Columns (first three columns) = 323,577,748								

**Barton Springs/Edwards Aquifer Conservation District
DRAFT Fiscal Year 2018 Budget**

Budgeted Permitted Pumpage (Gallons) 3,937,563,839

**FY 2017/Rev 2
Board-approved
6.22.2017**

**FY 2018
PRELIMINARY
DRAFT 7.13.2017**

I. INCOME

1

A. Water Use Fee and Production Fees:

Actual Authorized Pumpage Revenue (17¢ per 1,000 gallons)

Actual Authorized Pumpage Revenue (44¢ per 1,000 gallons)

Actual Authorized Agriculture Pumpage Revenue (\$1.00 per acre-foot)

Total Actual Authorized Pumpage

Growth @3.5% based on Total Actual Authorized Pumpage (@ 17¢ per 1,000 gallons)

Growth @3.5% based on Total Actual Authorized Pumpage (@ 44¢ per 1,000 gallons)

Pending Permit Increases (@ 17¢ per 1,000 gallons)

Total Projected Permitting Revenue

COA Contribution (Water Use Fee Assessment)

2

B. Other Fees:

Annual Permit Fees

Administrative Fees

Total Other Fees

C. Other Income:

Interest Income

GALLONS

2,603,705,913

323,727,748

180,065,440

3,107,499,101

91,129,707

11,330,471

907,670,000

3,937,563,839

400,000,000

Permit Application and
Development

\$491,962

\$148,777

\$0

\$640,739

\$17,219

\$5,207

\$1,142

\$664,307

\$850,846

\$1,515,153

\$124,000

\$1,639,153

\$5,500

\$12,950

\$18,450

\$6,600

\$442,630

\$142,440

\$553

\$585,623

\$15,492

\$5,212

\$154,304

\$760,631

1,000,000

\$1,764,710

\$124,000

\$1,888,710

\$5,700

\$12,950

\$18,650

\$6,600

2.1

Budgeted Permitted Pumpage (Gallons)		3,937,563,839	FY 2017 Rev 2 Board-approved 6.22.2017	FY 2018 PRELIMINARY DRAFT 7.13.2017
3	HCPUA		\$22,450	\$0
	Total Other Income		\$29,050	\$6,600
4	D. Grant Income:			
	Regional Facilities Planning Grant / TWDB		\$240,000	\$0
	Total Grant Income		\$240,000	\$0
5	E. Joint County Projects			
	Joint Funded Trinity Aquifer Characterization - Travis County	ILA	\$100,000	\$0
	Joint Funded Trinity Aquifer Characterization - Hays County	ILA	\$100,000	\$0
	Total Joint County Projects		\$200,000	\$0
6	F. General Account Funds to be Utilized for Core Budget		\$215,000	\$0
	TOTAL PROJECTED INCOME		\$2,341,653	\$1,913,960
	II. EXPENDITURES			
	A. Operational Expenses			
	Electricity & Water		\$7,000	\$7,000
	Telecommunications Services	Phone, Internet, Telemetry, Smartphone	\$19,500	\$19,500
	Printing / Copying / Photo Processing		\$2,000	\$2,000
	Postage / Freight / Shipping		\$3,500	\$3,500
	Office Supplies / Canteen		\$10,500	\$10,500
	Office Furniture		\$2,000	\$2,000
	Computer Hardware / Supplies / AV Equipment	Non-Capital	\$10,000	\$10,000
	Computer Software Maintenance/Upgrades/Acquisitions		\$3,200	\$3,200
	Information Technology Monthly Maintenance		\$12,000	\$12,000
	Board Meetings and Staff Meetings		\$5,600	\$5,600

	Budgeted Permitted Pumpage (Gallons)	3,937,563,839	FY 2017 Rev 2 Board-approved 6.22.2017	FY 2018 PRELIMINARY DRAFT 7.13.2017
	External Meetings and Sponsorships		\$7,500	\$7,500
	Subscriptions / Publications		\$4,200	\$4,200
	Advertising and Notices		\$12,000	\$12,000
	Accounting System Operation and Maintenance	QB/Jourmyx	\$4,000	\$4,000
	Upgrades, and Repair and Maintenance:			
	Fleet Maintenance / Repair	Vehicles	\$7,000	\$7,000
7	Office Complex Maintenance / Offices / Lawn		\$15,800	\$11,000
	Facilities Repair & Maintenance	General R & M	\$5,000	\$5,000
	Remodeling Projects		\$5,000	\$5,000
	Leases:			
	Postage Meter Lease	Quarterly Lease	\$1,150	\$1,150
	Copier Lease and Maintenance	GE Capital / Dahill / CIT	\$11,500	\$11,500
	Directors Conferences / Travel		\$5,000	\$5,000
	Organizational / Staff Professional Dues		\$6,500	\$6,500
	Insurance (Auto, Liability, Property, E&O, Public Bonds)		\$6,250	\$6,250
	Professional Development	1500 x 11	\$16,500	\$16,500
	Senior Staff Discretionary Funds		\$10,500	\$10,500
	Conservation Credits	Revenue Deduction	\$32,383	\$32,383
	Total Operational Expenses		\$225,583	\$220,783
	B. Salaries and Wages			
8	Salary & Wages		\$750,756	\$759,969
	Salary and Wages Cost of Living Increases	COLA	\$10,781	\$10,758
8a	Salary and Wage Increases, and Merit Adjustments		\$11,000	11,000.00
8b	Goal-based Incentive Compensation		\$45,000	\$46,100
8c	Interns/Temporary Employees		\$25,000	\$16,000

Budgeted Permitted Pumpage (Gallons) 3,937,563,839			FY 2017 Rev 2 Board-approved 6.22.2017	FY 2018 PRELIMINARY DRAFT 7.13.2017
	Directors' Fees of Office	9000 Annual Legislative Cap	\$45,000	\$45,000
	Total Salaries, Wages and Compensation		\$887,537	\$888,827
	C. Employment Taxes, Insurance and Benefits			
	Payroll Taxes	7.65%	\$70,100	\$70,100
9	Texas Workforce Commission Taxes		\$2,000	(\$1,850)
	Group Health Insurance (Employee only)	United and SISink	\$86,500	\$86,500
	Group Health Insurance (Dependent Coverage)	25% of United premium District-paid	\$10,000	\$10,000
	Dental Insurance (Employee & Dependent Coverage)	MetLife	\$15,000	\$15,000
	Life Insurance (Employee Coverage)	Unum	\$11,250	\$11,250
	Vision Insurance (Employee Coverage)		\$1,500	\$1,500
	Workers Compensation Insurance	TML	\$3,000	\$3,000
	Employee Pension Plan Contribution	7.50%	\$64,000	\$64,000
	Total Employment Taxes, Insurance and Benefits		\$263,350	\$261,500
	D. Professional Services			
	Auditor (Annual)		\$11,000	\$11,000
10	Retirement Plan (Third Party Administration)	The Standard	\$19,000	\$1,000
	Database Management	Nelson	\$5,000	\$5,000
11	New Database		\$20,000	\$80,000
12	Salary Survey Specialist		\$10,000	\$15,000
13	Legal - General Services	Bickersiaff	\$111,555	(\$61,555)
13.1	Legal - Special Services		\$0	\$25,000
	Legal - SOAH Board Representation	SledgeLaw	\$10,000	\$10,000

		Budgeted Permitted Pumpage (Gallons) 3,937,563,839		FY 2017 Rev 2 Board-approved 6.22.2017		FY 2018 PRELIMINARY DRAFT 7.13.2017
14	Legislative Support		SledgeLaw	\$36,000		\$12,000
15	Election Services		Counties	\$5,000		\$17,000
	Total Professional Services			\$227,555		\$245,000
	E. Team Expenditures					
	Aquifer Science Team					
	Hydrogeologic Characterization			\$5,000		\$5,000
	Water Chemistry Studies			\$8,000		\$8,000
	Monitor Well, Equipment and Supplies			\$15,000		\$15,000
15a	Contracted Support			\$20,000	\$15,000	\$35,000
	Conferences and Seminars			\$5,000		\$5,000
	Total Aquifer Science Team			\$53,000		\$68,000
	Education and Outreach Team					
	Publications			\$1,500		\$1,500
16	Outreach			\$11,750	(\$1,500)	\$10,250
16a	General Support			\$18,000	(\$15,000)	\$3,000
16b	Equipment and Supplies			\$5,500	(\$2,000)	\$3,500
16c	Contracted Support			\$3,000	\$5,000	\$8,000
16d	Contracted Support - Special Projects			\$4,600	(\$4,600)	\$0
	Conferences and Seminars			\$1,250		\$1,250
	Total Education and Outreach Team			\$45,600	(\$18,100)	\$27,500
	Regulatory Compliance Team					
	Special Projects and Investigations			\$8,000		\$8,000
	Well Sampling and Services			\$10,000		\$10,000

Budgeted Permitted Pumpage (Gallons)		3,937,563,839	FY 2017 Rev 2 Board-approved 6.22.2017	FY 2018 PRELIMINARY DRAFT 7.13.2017
	Equipment and Supplies		\$4,200	\$4,200
17	Contracted Support		\$16,500	\$20,000
	Conferences and Seminars		\$5,000	\$5,000
	Total Regulatory Compliance Team		\$43,700	\$47,200
	General Management Team & Administrative Team			
18	Contracted Support		\$30,000	\$25,000
18a	HCP-Completion Project		\$20,000	\$15,000
	Conferences and Seminars		\$5,000	\$5,000
	Total General Management & Administrative Team		\$55,000	\$45,000
	Total Team Expenditures		\$197,300	\$187,700
	F. Grant Expenses and Special Project Expenses			
	Grants:			
19	Regional Facilities Planning Grant / TWDB		\$5,000	\$0
	Multi-port Well Project for RegFacPlanGrant		\$45,000	\$0
	Consultant		\$240,000	\$0
	Total Grant Expenses		\$290,000	\$0
	Special Projects:			
20	Annexation - Joint Funded Trinity Aquifer Characterization	BSEACD	\$50,000	\$0
	Annexation - Joint Funded Trinity Aquifer Characterization	Hays	\$100,000	\$0
	Annexation - Joint Funded Trinity Aquifer Characterization	Travis	\$100,000	\$0
	Total Special Projects Expenses		\$250,000	\$0

Budgeted Permitted Pumpage (Gallons)		3,937,563,839	FY 2017 Rev 2 Board-approved 6.22.2017	EY 2018 PRELIMINARY DRAFT 7.13.2017
Total Grant Expenses and Special Projects Expenses			\$540,000	\$0
G. Capital Expenses				
Total Capital Expenses			\$0	\$0
TOTAL EXPENSES			\$2,341,325	\$1,803,810
III. NON-CASH DISBURSEMENTS				
Depreciation Expense			\$50,000	\$50,000
Accrued Benefits Payable (Earned Vacation)		Per Audit Results	\$20,000	\$20,000
Total Non-Cash Disbursements			\$70,000	\$70,000
IV. PROJECTED POSITION				
a. Total District Expenditures		excludes non-cash disbursements	\$2,341,325	\$1,803,810
b. Total District Revenue		current projected income	\$2,341,653	\$1,913,960
c. Current Net Gain / (Loss)		revenue - expenses	\$328	\$110,150
d. Contingency Fund			\$735,519	\$735,519

Item 4

Board Discussions and Possible Actions

c. Discussion and possible action related to conditional renewal of annual Production Permits for FY 2018 contingent on compliance with District rules and renewal requirements.

New rate at 0.44 changed for 9.1.2017 Formulas Audited August 2016 AND July 2017 Board-approved renewals to be in July 2017	Historical		Conditional (Edwards only)		Conditional (Edwards only)		Permit Total Gallons	Annual Fee Total	Pay Cycle	Water Use Invoice Amount	Annual Permit Fee	
	Edwards		NOT MA		Class C							
	17 cent rate	Trinity	17 cent rate	44 cent rate	44 cent rate	Class C						
FY 2018 Permits Billing Worksheet (Last Updated 7.8.2017) Budgeted Permitted Pumpage 3,917,853.819 for 2018 (includes pending)	GALLONS											
Aqua Texas (Bear Creek)	12,099,000						12,099,000	\$2,058.00	12	\$171.39	\$50	
Aqua Texas - Bliss, Spillar (was Chap, SW, C Hills)	12,875,000	38,825,000					51,500,000	\$4,765.00	12	\$729.58	\$50	
Aqua Texas (Leisurewoods)	88,764,000						88,764,000	\$18,889.88	12	\$1,257.49	\$50	
Aqua Texas (Mooreland)	6,000,000						6,000,000	\$1,020.00	12	\$85.00	\$50	
Aqua Texas (Onion Creek)	36,300,000						36,300,000	\$6,171.00	12	\$514.25	\$50	
Aqua Texas (Shady Hollow)	80,000,000						80,088,000	\$13,800.00	12	\$1,133.33	\$50	
Aqua Texas (Sierra West)	52,800,000	30,000,000					82,800,000	\$6,100.00	12	\$425.00	\$50	
Arroyo Doble Water System	400,000			400,000			800,000	\$244.00	12	\$244.00	\$50	
Barton Properties	750,000				150,000		900,000	\$86.00	1	\$68.00	\$50	
Bates, Debbie	1,000,000						1,000,000	\$127.50	1	\$127.50	\$50	
Bear Creek Office Park	200,119						200,119	\$34.02	1	\$34.02	\$50	
Buck's Backyard (aka Lowden, Bob - The Painted Horse Pavilion)	2,000,000						2,000,000	\$340.00	1	\$340.00	\$50	
Buda / Kyle Church of Christ	214,291,000						214,291,000	\$36,429.47	4	\$9,107.37	\$50	
Byron Benoit & Co. (aka Associated Drilling)	118,000,000						118,000,000	\$20,060.00	4	\$5,015.00	\$50	
Cenlex Materials, Inc.	275,000,000						275,000,000	\$48,750.00	4	\$11,687.50	\$50	
Cinarron Park Water Company	45,000,000		9,450,000				54,450,000	\$11,805.00	4	\$2,952.00	\$50	
City of Austin (aka Water Wastewater) and Austin Water Utility	14,000,000		1,400,000				15,400,000	\$2,818.00	4	\$654.50	\$50	
City of Buda	165,000,000			165,000,000			330,000,000	\$108,450.00	12	\$9,120.83	\$50	
City of Kyle - Water Use Fee (at 17 and 44 cents)								\$108,500.00	1	\$108,500.00	\$0	
City of Kyle - Transport Fee (350,000,000 gallons at 31 cents)								\$3,180.30	4	\$795.08	\$50	
City of Sunset Valley	18,590,000						18,590,000	\$143.44	1	\$143.44	\$50	
Comal Tackle	5,000,000						5,000,000	\$850.00	4	\$212.50	\$50	
Cook-Walden/Forest Oaks	213,686,000						213,686,000	\$186.00	1	\$186.00	\$50	
Cornerstone (aka Trotter)	100,000						100,000	\$17.00	1	\$17.00	\$50	
Creedmoor-Maha WSC	1,649,250						1,649,250	\$204.00	1	\$204.00	\$50	
Creekside Villas	350,900,000						350,900,000	\$280.37	1	\$280.37	\$50	
Driftwood Diesel	213,686,000		21,368,600				235,054,600	\$40.80	1	\$40.80	\$50	
Extra Space (aka Lockaway aka Tanglewood)	100,000			150,000			250,000	\$878.21	4	\$219.80	\$50	
First Christian Church	30,000,000						30,000,000	\$66.00	1	\$66.00	\$50	
Forest Oaks aka Texanna Properties, Inc.	1,200,000						1,200,000	\$17.00	1	\$17.00	\$50	
Frontier Communications (General Telephone Southwest - Verizon)	1,649,250	1,200,000					2,849,250	\$204.00	1	\$204.00	\$50	
Goforth Special Utility District	240,000						240,000	\$280.37	1	\$280.37	\$50	
Guinn, Robert	350,900,000						350,900,000	\$89,653.00	4	\$14,913.25	\$50	
Hays C.I.S.D. (Hays High School)	0						0	\$0.00	1	\$0.00	\$50	
Hays CISD (Beacon Hill) - retired	30,000,000						30,000,000	\$5,100.00	4	\$1,275.00	\$50	
Hays City Holdings (Travis Cox)	0						0	\$0.00	1	\$0.00	\$50	
Hays County Youth Athletic	490,000						490,000	\$83.30	1	\$83.30	\$50	
Hays Hills Baptist Church	4,820,550						4,820,550	\$810.48	4	\$204.87	\$50	
Home Tech Solutions - Kreitchmar/Railroad Bar-B-Q	300,000			300,000			600,000	\$183.00	1	\$183.00	\$50	
Hunt Enterprises (Earl Hunt)	330,000						330,000	\$66.10	1	\$66.10	\$50	
Huntington Utility (now SWWC)	600,000						600,000	\$102.00	1	\$102.00	\$50	
Iglesia de Meranatha (Mision Cristiana Meranatha)	18,000,000						18,000,000	\$3,000.00	4	\$750.00	\$50	
Independence Park	500,000			500,000			1,000,000	\$220.00	1	\$220.00	\$50	
Industrial Asphalt - amendment pending	3,700,000			3,700,000			7,400,000	\$1,828.00	1	\$1,828.00	\$50	
Jackie's Dance & Gymnastics	2,000,000						2,000,000	\$340.00	1	\$340.00	\$50	
Johnson, Gilbert C.	5,500,000			4,000,000			9,500,000	\$0.00	1	\$0.00	\$50	
								\$355.00	4	\$887.50	\$50	

FY 2018 Permittee Billing Worksheet (Last Updated 7.8.2017) Budgeted Permittee Pumpage 3,957,243.539 for 2018 (includes pending)	GALLONS				DOLLARS			Water Use Invoice Amount	Annual Permit Fee
	17 cent rate	17 cent rate	44 cent rate	44 cent rate	17 cent rate	44 cent rate	Annual Fee Total		
	17 cent rate	17 cent rate	44 cent rate	44 cent rate	17 cent rate	44 cent rate	Annual Fee Total	Pay Cycle	Annual Permit Fee
Jump Creek		1,000,000			\$170.00	\$66.00	\$170.00	1	\$50
Ladybird Monlesson School		6,700,000		150,000	\$1,138.00	\$68.00	\$1,138.00	1	\$50
LBJ Wildflower Center		100,000			\$17.00		\$17.00	1	\$50
Las Lomas HOA		2,000,000			\$340.00		\$340.00	1	\$50
Log Cabin Plaza	2,000,000				\$340.00		\$340.00	4	\$50
Lougheed, Scott (Crestview RV)	120,000				\$20.40		\$20.40	1	\$50
McCoy Corporation	2,000,000				\$340.00		\$340.00	4	\$50
Melone Addition	2,000,000				\$340.00		\$340.00	4	\$50
Manchaca Baptist Church	600,000				\$102.00		\$102.00	1	\$50
Manchaca Bible Fellowship Church	100,000				\$17.00		\$17.00	1	\$50
Manchaca Optimist Youth Sports Complex	4,232,000				\$719.44		\$719.44	1	\$50
Manbridge	26,730,000				\$4,544.19		\$4,544.19	4	\$50
Monarch Utilities - water use fee	224,400,000		100,000,000		\$38,148.00	\$44,000.00	\$82,148.00	12	\$50
Monarch - Transport fee for partial permit (50,000,000)							\$15,500.00	1	\$50
Mountain City Oaks Water System (J & N Cattle)	43,164,000				\$7,337.88		\$7,337.88	12	\$50
Mystic Oak Water Co-op	7,700,000				\$1,309.00		\$1,309.00	12	\$50
Nash, Chuck	2,000,000				\$340.00		\$340.00	1	\$50
Neuro Institute	5,625,000				\$958.25		\$958.25	4	\$50
Oak Forest Water Supply Company	7,000,000				\$3,996.00		\$3,996.00	4	\$50
Oak Forest Country Club	47,583,250		2,000,000		\$28,748.85	\$888.00	\$29,748.85	4	\$50
Onion Creek Inn	1,300,000				\$221.00		\$221.00	4	\$50
Onion Creek Kennels	466,638				\$79.36	\$188.89	\$247.95	1	\$50
Onion Creek Memorial Park, Inc.	590,825				\$100.41		\$100.41	1	\$50
Park Hills Baptist Church	420,000				\$71.40		\$71.40	1	\$50
Plant at Kyle, The	1,005,000		383,162		\$170.85		\$170.85	1	\$50
Ponter Company/The	500,000				\$85.00		\$85.00	1	\$50
Professional Contract Services, Inc. (PCS)	585,000		1,331,000		\$0.00	\$585.64	\$585.64	1	\$50
Randolph Austin Company	180,000				\$19.45		\$19.45	1	\$50
Rolling Oaks Inc.	1,000,000				\$30.00		\$30.00	1	\$50
Rossas, Benjamin (and wife Theresa Andrada)	24,200,000				\$170.00		\$170.00	1	\$50
Ruby Ranch Water Supply Company	1,875,000		7,800,000		\$7,583.00	\$3,432.00	\$10,997.00	4	\$50
Rudy's Country Store		436,117	480,000		\$318.75	\$211.20	\$518.75	1	\$50
Schulmecht, Glen							\$211.20	1	\$50
Seldars, Roy (Middle Trinity Irrigation - new in June 2015)	517,500				\$74.14		\$74.14	1	\$50
Selkman Enterprises (aka Sosebee)	10,586,725				\$87.98		\$87.98	4	\$50
Shoal Creek Properties	400,000		500,000		\$220.00		\$220.00	1	\$50
Slaughter Creek Acres Water Company		100,000			\$68.00		\$68.00	4	\$50
Southern Hills Church of Christ		18,000,000			\$17.00		\$17.00	1	\$50
Southwest Pentecostal Church of God	562,500		3,413,275		\$96.63		\$96.63	1	\$50
St. Alban's Episcopal Church		500,000			\$85.00		\$85.00	1	\$50
St. Andrew's School - (6m Middle Trinity, 8m Lower Trinity)		500,000			\$85.00		\$85.00	1	\$50
St. John's Catholic Church	100,000				\$17.00		\$17.00	1	\$50
St. John's Presbyterian		1,000,000			\$170.00		\$170.00	1	\$50
St. Mark's Episcopal Church		750,000			\$127.50		\$127.50	1	\$50
St. Stephen's Episcopal Church	150,000				\$25.90		\$25.90	1	\$50
Stripes LLC #1548 (aka Sac-N-Pac)	54,750,000				\$9,307.58		\$9,307.58	4	\$50
Texas-Lehigh Cement (Plant)	825,000				\$140.25		\$140.25	4	\$50
Texas-Lehigh Cement (Spectrum)	1,500,000				\$255.00		\$255.00	4	\$50
Texas-Lehigh Cement Co (Howe)		10,000,000			\$1,700.00		\$1,700.00	1	\$50
Texas Old Town							\$1,700.00	1	\$50

FY 2018 Permittee Billing Worksheet (Last Updated 7.6.2017) <small>Budgeted Permitted Pumpage 3,927,563,661 for 2018 (includes pending)</small>	GALLONS				DOLLARS			Annual Permit Fee
	17 cent rate	17 cent rate	44 cent rate	44 cent rate	17 cent rate	44 cent rate	Annual Fee Total	
Texas State University-Freeman Ranch	2,000,000				\$340.00		\$340.00	\$50
Tindol Restaurant Group LLC aka Flays City Store	800,000				\$136.00		\$136.00	\$50
Travis County (aka Manchaca Firehall)	12,000,000	900,000			\$182.00	\$398.00	\$480.00	\$50
Twin Creek Park	1,000,000				\$2,040.00		\$2,040.00	\$50
Twin Oaks Ranch Church Camp	1,000,000				\$170.00		\$170.00	\$50
Uplifting Properties (aka Caritz Chang & Chang)	397,889		602,111		\$87.84	\$364.83	\$332.57	\$50
V.F.W. Post No.3377	180,000		320,000		\$30.00	\$140.80	\$171.48	\$50
Village of San Leanna	29,013,600				\$5,380.70		\$5,380.70	\$50
Weatherford, Thomas	5,000,000				\$480.00		\$480.00	\$50
White Knight (aka Thomas, Michael Custom Homes (Office))	100,000				\$17.00		\$17.00	\$50
Wimberley Glassworks		1,000,000			\$170.00		\$170.00	\$50
Whittington, Keith (aka Dr. Allison Otto)	300,000		200,000		\$91.00	\$88.00	\$179.00	\$50
Column Totals	2,294,982,596	283,316,117	132,729,548	186,700,000	442,830	142,440	1,705,070	
Pumpage Analysis number (code)	2,603,705,913							
Pumpage Analysis number (gh)	323,727,748							
	2,927,433,661							
AG Needmore	289,000,000							
AG Kretchmar	100,000							
ANC	16,000,000							
Grey Rock	35,000,000							
	3,267,533,661							

Item 4

Board Discussions and Possible Actions

- d. Discussion and possible action related to approval of the preliminary draft of the 2018 District Management Plan for submittal to the TWDB for pre-review.**

Item 4

Board Discussions and Possible Actions

- e. Discussion and possible action related to the status of the District's draft Habitat Conservation Plan (HCP) and Incidental Take Permit (ITP) application.**

Item 4

Board Discussions and Possible Actions

f. Discussion and possible action related to the City of Dripping Springs TPDES permit application to authorize direct discharge of treated wastewater to Onion Creek in the contributing zone of the Barton Springs segment of the Edwards Aquifer.

Item 5

Director's Reports

Directors' Reports. *(Note: Directors' comments under this item cannot address an agenda item posted elsewhere on this agenda and no substantive discussion among the Board Members or action will be allowed in this meeting. Communications reported under this item may be used to support Performance Standard 4-1 of the District's Management Plan related to demonstration of effective communication with District constituents.)*

Directors may report on their involvement in activities and dialogue that are of likely interest to the Board, in one or more of the following topical areas:

- **Meetings and conferences attended or that will be attended;**
- **Committee formation and updates;**
- **Conversations with public officials, permittees, stakeholders, and other constituents;**
- **Commendations; and**
- **Issues or problems of concern.**

Item 6

Adjournment