

PUBLIC NOTICE OF REGULAR MEETING

TAKE NOTICE THAT AN REGULAR MEETING OF THE
Board of Directors of Travis County Water Control and Improvement District Point Venture
will be held at the WCID Office located at:
18606 Venture Drive, Point Venture, TX 78645
In Travis County, Texas, commencing on March 10, 2018 @ 9:00 a.m.
To consider and act upon any or all of the following:

MINUTES

1. **Call to Order:** Board President Fred Marshall called the meeting to order at 9:00 a.m.
2. **Roll Call of Directors:** Vickie Knight called roll. Present were Board President Fred Marshall, Vice-President Carolyn Cook, Secretary-Treasurer Brian Probst, Assistant Secretary-Treasurer Barry Pasarew, Assistant Secretary-Treasurer Cindy Clemons, Chief Operations Manager Cristin Cecala, and Technical Manager Richard Welcher.
3. **Citizens comments:** Resident Roy Mills requested updated information regarding status of settlement agreement with former employee, Chance Chatham. He also wished to know if the District would pursue criminal charges.
4. **Engineering Services**
Fred Marshall, Board President, outlined the meeting would consist of two parts: WCID status on the current 2016 bond projects and future wastewater projects – Wastewater Master Plan.

Current 2016 bond projects:

Scott Swiderski, Trihydro representative engineer, presented options and projected costs for the water treatment plant upgrades and modifications. Currently water treatment plant pending change orders not included in original project planning are stairwell construction at Point Venture Townhouse Association easement site, electrical items (MCC panel modifications required due to update to electrical codes and ground fault breakers) and new clearwell water storage tank. The water treatment plant project did include a repair budget of \$80,000 for currently in place clearwell tank. The district would incur additional \$58,000 to eliminate repair budget and replace tank (tank is 20 years old) with new clearwell water storage tank. Trihydro is prepared to submit change order for replacing clearwell water storage tank at WCID Regular Board Meeting on March 17 if directed by board to do so. Trihydro has not received qualified bid costs to present as change orders for the stairwell construction and electrical items at this time.

Trihydro presented the following upgrades and costs projections for water treatment plant expansion project: current configuration to add third pump and make modifications to meet required 660 gpm. There would then be 3 pumps to maintain. Trihydro presented options to repair and keep current pumps in place; install one VTP pump; upgrade to replace existing with two new vertical turbine or centrifugal pumps capable of producing 660 gpm. Trihydro recommendation is to eliminate cost of adding one high service pump and modifications required and replace with two new centrifugal pumps, required LAS and bleach chemical feed lines, new diaphragm kit to existing flow control valve, SCADA, and add two new 8" gate valves for additional cost of approximately \$21,010. If one pump were to go down the second pump would handle our load. WCID will have no need to ever add additional pump in the future.

Fred Marshall polled the board for directive to Trihydro regarding eliminating water storage tank upgrade and repairs as budgeted of \$80,000 and request change order from Trihydro to replace clearwell water storage tank at \$138,000. Board was in unanimous consent to accept and direct Trihydro to present this change order.

Secretary-Treasurer Brian Probst, would like WCID board to have opportunity to discuss funding considerations for change order to upgrade to two vertical turbine or two vertical inline centrifugal pumps.

Fred Marshall called for short break at 10:35 a.m.

Workshop reconvenes at 10:55 a.m.

Projections and recommendations for future WCID wastewater projects – Wastewater Master Plan:

Claire Schmit, Trihydro representative engineer, presented our wastewater system projections for future disposal. At our current average flow and BOD loading our existing plant capacity is sufficient for Type2 effluent disposal until Point Venture reaches full buildout. Point Venture would require additional wastewater system should 210 Type1 effluent disposal be desired, water treatment plant backwash flows sent to wastewater treatment plant, our average flows per connection increase above 85,000 gallons per day. Point Venture WCID is currently permitted to dispose of 100,000 gallons per day, at full buildout we will require 100,000 to 140,000 gallons per day of disposal. TCEQ requires planning for our final phase permit (150,000 gallons per day at golf course split between spray and drip) to begin at 75% of permitted volume. This is anticipated to occur as early as 2019. Trihydro presented future project options to increase our effluent disposal capacity by irrigation: drip irrigation 19.5 additional acres of golf course, drip or spray at townhouse tennis courts, drip or spray at greenbelt at Champions Circle and wastewater treatment plant upgrade: filters, aeration basin, new EQ tank, SCADA and bleach system to qualify for permit to produce and dispose of Type1 effluent. Project options dependent on type of irrigation (drip or spray) and upgrade to existing wastewater system treatment plant have projected costs of \$5M to \$9.1M.

Secretary-Treasurer Brian Probst inquired if the above presented future projects could be divided into multiple phases and planned over course of multiple years.

Board President Fred Marshall assured the WCID board that this workshop was the first of many visits regarding future projects and funding.

Fred Marshall called for short break at 12:15 p.m.

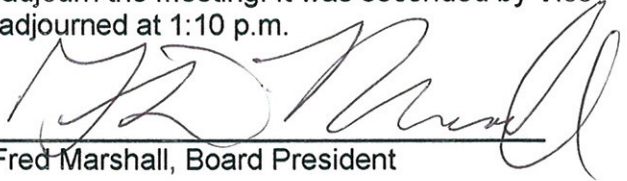
Workshop reconvenes at 12:33 p.m.

Pat Lackey with Trihydro spoke to the board regarding time and fee estimate for project completion of anticipated \$79,545.00 for engineering fees. These additional engineering fees are a result of all budgeted dollars for engineering services on all projects have been utilized at this point. The fee estimate is presented to cover engineering services through project completion (expected July/August 2018).

Secretary-Treasurer Brian Probst requested that each item identified by Trihydro as reason additional fees are necessary be itemized and invoiced to the WCID by cost per item. The board would like to reassess and discuss these additional engineering service costs at the WCID Regular Board Meeting on March 17, 2018.

5. **Adjourn the meeting**

Secretary-Treasurer, Brian Probst made a motion to adjourn the meeting. It was seconded by Vice-President Carolyn Cook. All were in favor. Meeting adjourned at 1:10 p.m.


Fred Marshall, Board President

ATTEST:


Cristin Cecala, Chief Operations Manager