

# **Edwards Aquifer Authority**

900 E. Quincy San Antonio, TX 78215 EdwardsAquifer.org

# Legislation Details (With Text)

File #: Al 13-2094 Version: 2 Name: April ASR

Type: Action Item Status: Reported from Committee

File created: 4/11/2019 In control: Board of Directors

**On agenda:** 5/14/2019 **Final action:** 5/14/2019

Title: Consider recommendation from the Permits/Enforcement Committee to approve ASR springflow

protection program forbearance agreements with Stolte Farms, Ltd., Colby Joe Heyen, and Henry P. DeCock for the Aquifer Storage and Recovery Forbearance Program, in support of the Edwards

Aquifer Habitat Conservation Plan, in the total amount of \$517,277.70.

Sponsors:

Indexes:

Code sections:

Attachments: 1. RO 05-19-933 ASR - May 2019 Board, 2. ASR Agreement template

Date	Ver.	Action By	Action	Result
4/00/0040	4	Darmita/Enfaragnet Campaittes		

4/23/2019 1 Permits/Enforcement Committee

Consider recommendation from the Permits/Enforcement Committee to approve ASR springflow protection program forbearance agreements with Stolte Farms, Ltd., Colby Joe Heyen, and Henry P. DeCock for the Aquifer Storage and Recovery Forbearance Program, in support of the Edwards Aquifer Habitat Conservation Plan, in the total amount of \$517,277.70.

# **RECOMMENDED MOTION:**

Move the board adopt Resolution and Order No. 05-19-933 of the Edwards Aquifer Board of Directors to approve springflow protection program forbearance agreements with the permit holders listed below, to the EAA for the Aquifer Storage and Recovery Program in support of the Edwards Aquifer Habitat Conservation Plan, and authorizing the General Manager to execute the agreements.

#### SUMMARY:

The purpose of this agenda item is for the board to consider a Permits/Enforcement Committee recommendation to approve springflow protection program forbearance agreements for the Aquifer Storage and Recovery (ASR) Program in support of the Edwards Aquifer Habitat Conservation Plan (EAHCP). The EAHCP includes several measures intended to minimize and mitigate the impact of the use of Edwards groundwater on federally-listed threatened and endangered species associated with the Edwards Aquifer. A significant component of the EAHCP is the use of the ASR Project of the San Antonio Water System as a long-term conservation measure to: (1) offset SAWS pumping from the Edwards Aquifer; and (2) help maintain minimum spring flow at Comal and San Marcos Springs. Through this partnership effort, the EAA has been tasked with acquiring 50,000 acre-feet of permitted Edwards Aquifer groundwater rights through leases and forbearance agreements. Leased groundwater rights will be stored in the Twin Oaks ASR Project of the San Antonio Water System until filling of the ASR Project reaches completion. Once filling is complete, the water associated with both

#### File #: Al 13-2094, Version: 2

the leases and agreements will be left unpumped during a repeat of drought of record conditions (when the 10-year annual recharge average falls below 500,000 acre-feet).

EAA staff has secured forbearance agreements of groundwater rights in the amount of 574.753 acrefeet from the permit holder listed below. EAA staff has completed its technical review of the forbearance agreement documents and has confirmed their accuracy.

Permit: P101-145

Permit Holder: Stolte Farms, Ltd. Amount: 400.000 acre-feet

Term: 9 years

Effective: 2020

Annual Cost: \$40,000.00

Total Cost: \$360,000.00

Permit: P101-282

Permit Holder: Colby Joe Heyen Amount: 140.000 acre-feet

Term: 9 years Effective: 2020

Annual Cost: \$14,000.00 Total Cost: \$126,000.00

Permit: P102-394

Permit Holder: Henry P. DeCock Amount: 34.753 acre-feet

Term: 9 years
Effective: 2020
Annual Cost: \$3,475.30
Total Cost: \$31,277.70

Attached is the ASR Program Springflow Protection Program Forbearance Agreement template and Resolution and Order No. 05-19-933, each of which have been reviewed by legal counsel.

At the April 23 meeting, the Permits/Enforcement Committee voted to recommend the board adopt a resolution and order of the Edwards Aquifer Board of Directors to approve springflow protection program forbearance agreements with the permit holders listed below, to the EAA for the Aquifer Storage and Recovery Program in support of the Edwards Aquifer Habitat Conservation Plan, and authorizing the General Manager to execute the agreements.

# **M/WBE PARTICIPATION:**

This agenda item does not involve the procurement of goods or services by the EAA and, therefore, this section is not applicable.

### STRATEGIC PLAN REFERENCE:

#### File #: Al 13-2094, Version: 2

This agenda item supports the EAA's policy direction as set forth in the EAA 2016-20 Strategic Plan: Goal A. Sustain Federally Protected Aquifer-Dependent Species.

Acquisition of 50,000 acre-feet of water for the ASR program is required of the Edwards Aquifer Authority to maintain compliance with the Incidental Take Permit issued by USFWS on March 18, 2013. Specifically, this item is related to the obligations of Section 5.5.1 of the Edwards Aquifer Habitat Conservation Plan.

## FISCAL IMPACT:

Funding in the amount of \$57,475.30 associated with the listed forbearance agreements will be included in the 2020 EAHCP budget. The total cost of these forbearance agreements is not to exceed \$517,277.70.