

**UVALDE COUNTY
UNDERGROUND WATER
CONSERVATION DISTRICT**

**GROUNDWATER MANAGEMENT PLAN
2016-2026**

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Uvalde County Underground Water Conservation District,
TWDB, January 14, 2016

Appendix B. *GAM Run 15-006, Uvalde County Underground Water Conservation
District Management Plan, TWDB, June 26, 2015.*

District Mission

The Uvalde County Underground Water Conservation District (UCUWCD) strives to protect the quality of, conserve, enhance, manage and promote the beneficial use of the groundwater resources of Uvalde County for the benefit of the citizens and the economy and to minimize waste.

Time Period for the Plan

This plan becomes effective upon adoption by the Board of Directors and replaces the previously adopted management plan. This plan will be implemented and will remain in effect for five years from the date of approval by the Texas Water Development Board (TWDB).

Guiding Principles

The District recognizes that the groundwater resources of this region are of vital importance to the residents and the economy, and that this resource must be managed effectively. A basic understanding of the nature of the aquifers and their hydrogeologic characteristics, as well as the quantity of the groundwater resources, is the foundation from which to develop prudent planning measures. This management plan is intended as a tool to focus the programs and plans of the District to conserve the county's valuable groundwater resources while allowing their prudent use.

About the District

The Uvalde County UWCD was created pursuant to Section 59, Article 16 of the Texas Constitution and validated by the 73rd Legislature under Article 2, Senate Bill 1477. The District has the same boundaries as the County of Uvalde.

The District Board of Directors is composed of eight members elected to staggered four-year terms. Elections for directors are held in November. Two directors are elected from each of the county precincts. The Board of Directors holds regular quarterly meetings. Called board meetings are held when necessary, at the District offices in the First State Bank of Uvalde Bank Building located at 200 East Nopal, Suite 203, in Uvalde, Texas. Meetings of the Board of Directors are public. Meetings are noticed and held in accordance with public meeting requirements.

The District's Authority to Regulate Groundwater

The District derives its authority to manage groundwater use within the District by virtue of the powers granted and authorized in the District enabling act of the 73rd Legislature under Article 2, Senate Bill 1477. The District, acting under authority of the enabling legislation, assumes all the rights and responsibilities of a groundwater conservation district as specified in Chapter 36 of the Texas Water Code. The District has adopted rules that specify the process, procedures, practices, and requirements for obtaining a permit from the District.

Regulation of the Edwards (BFZ) aquifer within Uvalde County is the responsibility of the Edwards Aquifer Authority (EAA). The Uvalde County UWCD has no jurisdiction over the management of the Edwards (BFZ) aquifer. The District does and will coordinate with the EAA on matters of common interest related to the Edwards (BFZ) aquifer, including monitoring water use and cooperating in research with the EAA and other organizations such as the United States Geological Survey (USGS) and the Natural Resources Conservation Service (NRCS). Table 5. provides information about the projected availability of groundwater in Uvalde County.

Water Resources of the District

Surface water in the District comes primarily from the Nueces River and its tributaries.

Groundwater is found in both major and local aquifers in the District. Major aquifers include the Edwards (BFZ), Edwards-Trinity (Plateau), Carrizo-Wilcox and Trinity aquifers. Minor or local aquifers include the Leona Gravel, Buda Limestone, Anacacho, Austin Chalk, and Glen Rose Formations. There is significant production from the Buda Limestone, Austin Chalk and Leona Formation aquifers in areas of the District west of the Knippa Gap which produce sufficient yields for irrigation and other uses. The remaining minor aquifers mostly supply domestic and livestock where water is not available from other aquifers.

A report completed for the District in 2010¹ concludes that prior studies of the western sub-basin clearly demonstrate that the Edwards (BFZ) aquifer is in hydraulic communication with the Buda Limestone, Austin Chalk and Leona Gravel minor aquifers, and that index well J-27, although completed in the Edwards (BFZ) aquifer, can indicate declines in groundwater levels in the those minor aquifers that adversely impact the water resource. When the level in index well J-27 drops below 860 feet msl, recharge to the Leona Formation gravels and discharge to Soldiers Camp Springs to the Nueces River decline measurably. However, it is difficult to distinguish how much interaction and leakage occurs between the formations because of local structural and geological characteristics, including regional fracturing and faulting as well as local erosion and deposition over geologic time.

Historic Water Use in the District

Historic surface water use within the District between 2000 and 2013 varied from highest total use of 2,448 acre-feet in 2009 to lowest total use of 604 acre-feet in 2012.

Historic groundwater use is reported from the four major aquifers in Uvalde County and does not include production from the local aquifers, which is not quantified except to the extent that there have been inflows from them into the major aquifers.

Total groundwater use within the district between 2000 through 2013 has varied from highest use of 105,682 acre- in 2008 to lowest use of 43,916 acre-feet in 2012. The largest use is for irrigation.

See Appendix A. *Estimated Historical Water Use and 2012 State Water Plan Dataset*, Uvalde County Underground Water Conservation District, TWDB, January 14, 2016

¹ Green, Ronald T. and Bertetti, F. Paul, *Development of a Candidate Drought Contingency Plan for Uvalde County, Texas*, Geosciences and Engineering Division, Southwest Research Institute, San Antonio, TX, May 2010

Groundwater Recharge From Precipitation, Discharges to Surface Water Bodies and Flows Into, Out of and Between Aquifers in the District

The information for Tables 1, 2, and 3 below is included in TWDB GAM Run 15-006, dated June 26, 2015. The complete report is attached hereto as Appendix B.

TABLE 1.

Estimates of Annual Recharge from Precipitation to Aquifers in the District
(acre-feet / year.)

Aquifer	Recharge from Precipitation
CARRIZO-WILCOX	3,003
EDWARDS-TRINITY (PLATEAU)	8,436
TRINITY HILL COUNTRY	6,404
Source : TWDB GAM Run 15-006, June 26,2015	

TABLE 2.

**Estimates of Annual Volume of Water That Discharges to Springs
and Other Surface Water Bodies from District Aquifers**
(acre-feet / year.)

Aquifer	Discharge to Springs and Surface Water Bodies
CARRIZO-WILCOX	29
EDWARDS-TRINITY (PLATEAU)	10,346
TRINITY HILL COUNTRY	4,415
Source : TWDB GAM Run 15-006, June 26, 2015	

TABLE 3.

**Estimated Annual Flows Into, Out of and Between Aquifers
within District Boundaries**
(acre-feet / year.)

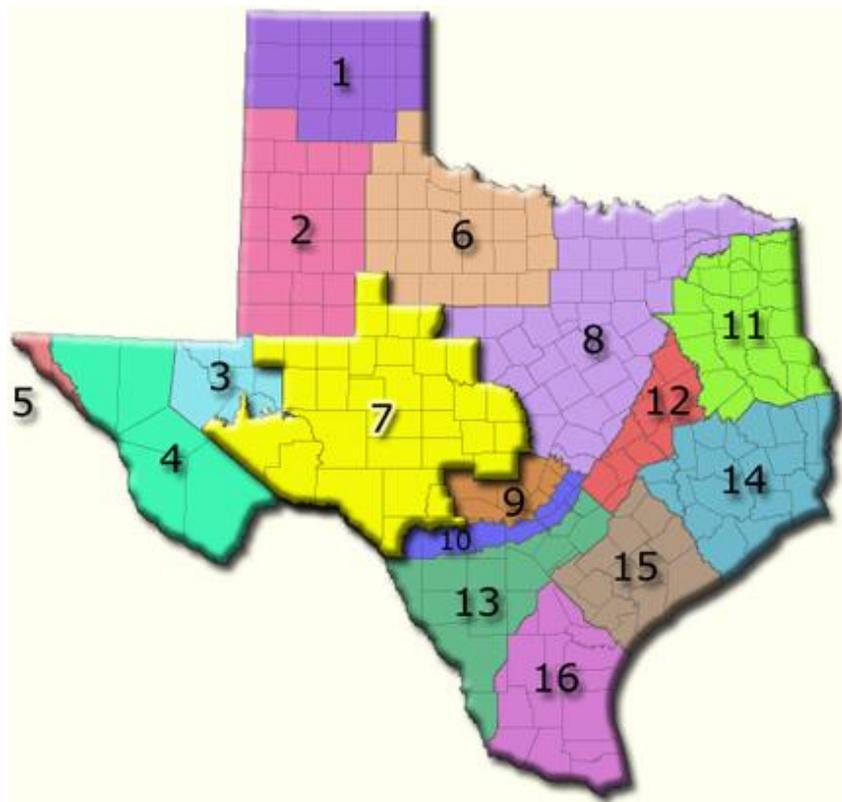
Groundwater Movement	Aquifer	Amount of Flow/Year
Estimated Annual Flow into the District within Each Aquifer	Carrizo-Wilcox	251*
	Edwards-Trinity (Plateau)	20,903
	Trinity Hill Country	10,629
Estimated Annual Flow out of the District within Each Aquifer	Carrizo-Wilcox	9,074*
	Edwards-Trinity(Plateau)	24,570**
	Trinity Hill Country	10,131***
Estimated Net Annual Flows Between District Aquifers	Carrizo-Wilcox	N/A
	Edwards-Trinity (Plateau)	3,649
	Trinity Hill Country	3,649
Source : TWDB GAM Run 15-006, June 26, 2015		

Modeled Available Groundwater in District Aquifers

Modeled Available Groundwater (MAG) in the district is defined in Section 36.001 of the Texas Water Code as “the amount of water that may be permitted by a district for beneficial use in accordance with the desired future conditions (DFCs) of the aquifer.” Initially it was thought that this number would include all pumping, both exempt and non-exempt uses, in the aquifer, but in June of 2010 the TWDB determined that the MAG would be the permittable amount of water in the aquifer, that is, the total amount that may be pumped to attain the desired future condition, excluding exempt uses.

The Uvalde County UWCD is required, pursuant to Section 36.108 of the Texas Water Code, to meet at least annually with other groundwater conservation districts in Groundwater Management Areas (GMAs) designated by the TWDB, to participate in joint planning and adoption of DFCs for its aquifers.

Figure 1.
Groundwater Management Areas of the State



The DFCs are submitted to the TWDB, which through the use of Groundwater Availability Models (GAMs) determines the MAGs for each aquifer in each district. Uvalde County UWCD is unique in that it is located within the boundaries of three GMAs, (7, 10, and 13), requiring coordination with 35 other groundwater conservation districts (GCDs). These include: 20 GCDs in GMA 7; 8 GCDs in GMA 10; and 8 GCDs in GMA 13 (Figure 1).

The DFCs for the aquifers located within District boundaries were adopted by the relevant Groundwater Management Areas prior to September 1, 2010 as follows:

- 1) Carrizo-Wilcox Aquifer: An average drawdown of twenty-three (23) feet within the District from 2010 to 2060.
- 2) Edwards-Trinity (Plateau) Aquifer: Total net decline in water levels within the Uvalde County UWD at the end of the 2010-2060 period shall not exceed two (2) feet below 2010 water levels in the aquifer.
- 3) Trinity Aquifer: The Trinity aquifer is irrelevant in that portion of the District within the boundaries of GMA7: well drawdown during average recharge conditions not to exceed twenty (20) feet (including exempt and non-exempt uses) below 2010 water levels in that portion of the District within the boundaries of GMA 10.

- 4) Leona Gravel, Austin Chalk and Buda Limestone aquifers: Average well drawdown of zero (0) feet (including exempt and non-exempt uses) on the basis that there has been no long-term drawdown of these local aquifers from recent historic pumping, the aquifers are connected among themselves and with the Edwards (BFZ) aquifer, and are in equilibrium and self-regulating.

TABLE 4.

**MODELED AVAILABLE GROUNDWATER IN MAJOR AQUIFERS
IN THE DISTRICT
2010-2060**

AQUIFER	YEAR					
	2010	2020	2030	2040	2050	2060
Carrizo-Wilcox	2,971	1,230	828	828	828	828
Edwards-Trinity(Plateau)	1,635	1,635	1,635	1,635	1,635	1,635
Trinity	639	639	639	639	639	639
TOTAL	5,245	3,504	3,102	3,102	3,102	3,102

Source: TWDB
 GR 10-012 MAG Carrizo- Wilcox Aquifer
 August 2, 2012
 GR 10-043 MAG. V. 1. Edwards-Trinity (Plateau) Aquifer
 November 12, 2012
 GTA AA 10-29 MAG Trinity Aquifer
 November 29, 2011

TABLE 5.

**MODELED AVAILABLE GROUNDWATER IN LOCAL AQUIFERS
IN THE DISTRICT
2010-2060**

AQUIFER	YEAR					
	2010	2020	2030	2040	2050	2060
Austin Chalk	2,712	2,663	2,622	2,590	2,569	2,553
Buda Limestone	735	729	725	722	719	718
Leona Gravel	9,385	9,385	9,385	9,385	9,385	9,385
TOTAL	12,832	12,777	12,732	12,697	12,673	12,656

Source: TWDB
 GTA AA10-26 MAG Austin Chalk Aquifer 8/19/2011
 GTA AA 10-27 MAG Buda Limestone Aquifer 8/19/2011
 AA10-28 MAG Leona Gravel Limestone 2/4/2013

Projected Surface Water Supply within the District

Surface Water supply within the District from the Nueces River and its tributaries is projected to be 1,362 acre-feet throughout the period 2010-2016. Of this amount 720 acre-feet will be used annually for irrigation, 642 acre-feet for livestock.

See Appendix A, *Estimated Historical Water Use and 2012 State Water Plan Dataset*,
Uvalde County Underground Water Conservation District
TWDB, January 14, 2016
Projected Surface Water Supplies

Projected Water Demands within the District

Estimates of projected water demand are based on anticipated patterns of population growth and migrations that are applied to standardized estimated water use rates for the recognized categories of water use and anticipated increases in efficiency and conservation in agricultural water use. Total water demand may ultimately be met by either surface water or groundwater supplies. The estimate of projected total water demand in the District over the next 50 years decreases from 65,886 acre-feet in 2010 to 57,042 acre-feet in 2060, with significant decreases in irrigation use of about 10,000 acre-feet, a very small increase in municipal use in the City of Uvalde, and about 960 acre-feet of increased use in the County Other category, which includes the public water supplies for the cities of Utopia and Concan.

See Appendix A, *Estimated Historical Water Use and 2012 State Water Plan Dataset*,
Uvalde County Underground Water Conservation District
TWDB, January 14, 2016
Projected Water Demands

The District estimates the normal use of irrigation water in Uvalde County at two and one-half acre-feet per irrigated acre. The NRCS estimates that there are 15,429 acres of land irrigated by groundwater from the Leona Gravel, Austin Chalk and Buda Limestone aquifers. Annual production of groundwater from these aquifers within the jurisdiction of the District is estimated to be 38,572 acre-feet. The remaining demand is supplied from the Carrizo-Wilcox, Edwards (BFZ), Edwards-Trinity (Plateau) and Trinity aquifers.

The Edwards Aquifer Authority enabling legislation allows recharge credits to be obtained by political subdivisions adding recharge to the Edwards (BFZ) Aquifer. Should the Edwards(BFZ) Aquifer Recharge program be implemented by use of groundwater from aquifer other than the Edwards (BFZ) Aquifer, groundwater that is now used for other purposes could be diverted to recharge to the Edwards (BFZ) Aquifer, and could therefore materially impact the availability of groundwater for beneficial use within the District, and substantially impact historic use and accepted conservation practices. The District will evaluate such projects, taking into account all applicable statutory and regulatory criteria, to ensure that the yield and quality of groundwater in the District are not jeopardized and the rights and interests of groundwater users in the District are protected.

Projected Water Supply Needs

Water supply needs within the District, that is, demand in excess of supply, are projected to increase from a deficit in supply of 3,299 acre-feet in 2010 to a deficit of 3,372 acre-feet in 2060. Most of the deficit will be supply for the City of Uvalde- 3,263 acre-feet by 2060, with of 109 acre-feet for Sabinal in 2060. Irrigation, livestock, manufacturing, mining and county other are projected to have surplus supplies.

See Appendix A. *Estimated Historical Water Use and 2012 State Water Plan Dataset*, Uvalde County Underground Water Conservation District TWDB, **January 14, 2016**, Projected Water Supply Needs

Projected Water Management Strategies in the 2012 State Water Plan to Meet Needs of Water User Groups

The projected water supplies and demand estimates for Uvalde County in the 2012 State Water Plan indicate that projected demands exceed projected supplies. Water management strategies are projects or procedures that if implemented will produce additional water to meet the identified needs of water user groups. The total amount of groundwater and surface water resulting from implementation of the water management strategies recommended for Uvalde County in the 2012 State Water Plan is anticipated to provide 4,178 acre-feet in 2010, increasing to 6,306 acre-feet in 2060. Transfers from the Edwards (BFZ) Aquifer and municipal water conservation are the primary strategies identified.

See Appendix A. *Estimated Historical Water Use and 2012 State Water Plan Dataset*, Uvalde County Underground Water Conservation District, TWDB, **January 14, 2016**, Projected Water Management Strategies

Management of Groundwater Supplies

The District will manage the supply of groundwater within the District in order to conserve the resource while seeking to maintain the economic viability of all resource user groups.

A. Duplicative permits. The District has adopted and will enforce rules to restrict total production for irrigation to two acre-feet per acre on a tract of land. In reviewing an application, and before issuing a permit, the District shall take into consideration the amount of water already permitted for irrigation, regardless of source or the permitting authority, so that the total allocation of water to the tract of land shall not exceed, cumulatively, a total of two acre-feet per acre. Further, production allocation already made by the District shall be reduced to the extent that another permitting authority grants groundwater or surface water rights which would result in total permits exceeding two acre-feet per acre.

B. Waste. In consideration of economic and cultural activities occurring within the District, the

District has developed rules that identify and monitor waste. The District will promote water-saving practices and the installation and use of water-saving devices and irrigation equipment. C. Research and Data Collection. All ongoing TWDB, USGS, and EAA observation studies and data collected will be monitored in order to gain additional information regarding changing storage conditions of groundwater supplies within the District jurisdiction. The District will work cooperatively with investigations of groundwater resources within the District and will make the results of investigations available to the public upon acceptance of the information by the District's Board. Preliminary or draft data may be made available under circumstances where the data is identified as draft and preliminary and where the District believes the information may be useful and beneficial.

The District will employ all technical resources at its disposal to evaluate the groundwater resources available within the District and to determine the effectiveness of conservation measures.

The District has obtained metering equipment from the TWDB for implementation of a program to help local groundwater users determine groundwater usage from the various aquifers of the District.

D. Aquifer Recharge. The District shall not allow recharge of an aquifer under its jurisdiction if the water being placed into the aquifer is of inferior quality to water residing in the formation.

Other Economically Feasible Water Management Strategies for Uvalde County

Additionally, based on data obtained from a study by Dr. Bill Dugas in association with the Seco Creek Water Quality Demonstration Project, recharge could be increased by an estimated 40,000 gallons per acre per year through extensive brush management followed by enhanced grazing practices. The implementation of these feasible methods on 500 acres would equate to approximately 62 acre-feet per year of increased recharge.

ACTIONS, PROCEDURES, PERFORMANCE, AND AVOIDANCE FOR PLAN IMPLEMENTATION

The District will implement the provisions of this plan and will utilize the provisions of this plan as a guidepost for determining the direction or priority for District operations and activities. Operations of the District, all agreements entered into by the District and any additional planning efforts in which the District may participate will be consistent with the provisions of this plan.

The District has adopted rules relating to the permitting of wells and the production of groundwater and continues to review and revise those rules in accordance with the best scientific evidence available and pursuant to changes in state laws and regulations. The rules adopted by the District shall be pursuant to Chapter 36 of the Texas Water Code and the provisions of this plan. All rules will be adhered to and enforced. The promulgation and enforcement of the rules will be based on the best technical evidence available. District Rules may be viewed on the District website at http://www.uvaldecountyuwcd.org/District_Rules.html.

The District shall treat all citizens indiscriminately. Citizens may apply to the District for discretion in enforcement of the rules on grounds of adverse economic effect or unique local conditions. In granting of discretion to any rule, the Board of Directors shall consider the potential for adverse effect on adjacent landowners. The exercise of said discretion by the District Board shall not be construed as limiting the

power of the District Board.

The District will seek cooperation in the implementation of this plan and the management of groundwater supplies within the District. All activities of the District will be undertaken in cooperation and coordinated with the appropriate state, regional or local management entity.”

METHODOLOGY TO TRACK PROGRESS TOWARDS ACHIEVING DISTRICT MANAGEMENT GOALS

The District manager will prepare an annual report on District performance in achieving the management goals. The annual report will be presented to the Board of Directors during the first quarterly Board of Directors meeting each fiscal year. The report will include the number of instances in which each objective activity was engaged in during the year so that the effectiveness of each activity may be evaluated. The annual report will be maintained on file at the District office and made available to the public upon adoption by the Board.

MANAGEMENT GOALS, OBJECTIVES AND PERFORMANCE STANDARDS

Goal 1.0 To Provide for the Most Efficient Use of Groundwater in the District

Management Objective

1.1 On at least one occasion each year the district will provide educational materials promoting and explaining conservation methods and concepts for the efficient use of water.

Performance Standard

1.1a. Number of annual events where conservation material was provided through service organizations

1.1b. Record of brochure titles available at the district office during the year

Management Objective

1.2 Each year the District will provide informative speakers on at least two occasions to school or civic groups to raise public awareness of practices that promote the efficient use of groundwater.

Performance Standards

1.2 Number of programs provided to school or civic groups each year.

Goal 2.0 To Control and Prevent the Waste of Groundwater.

Management Objective

2.1 Each year the District will provide, on at least six occasions, educational materials concerning waste, which is prohibited under District Rules, to the local newspapers and the general public.

Performance Standard

2.1 The number of newspaper articles and/or public service announcements concerning waste which the District publishes each year in a newspaper of general circulation in Uvalde County.

Management Objective

2.2 The District will investigate all written reports of groundwater waste within five working days from the date the report is filed with the District.

Performance Standard

2.2 The number of times a written groundwater waste report is filed with the district, with a log of date filed and date investigated.

Goal 3.0 Addressing Natural Resource Issues that Impact the Use and Availability of Groundwater and are Impacted by the Use of Groundwater

Management Objective

3.1 Each year the District will cooperate with interested parties and appropriate agencies to disseminate information to landowners and the public on aquifer recharge or weather modification by conducting one informational public meeting on one of the topics, including information on such projects, if any, available to the public, and information on District rules governing such projects.

Performance Standard

3.1 Number of public meetings or presentations conducted annually in which information on aquifer recharge or weather modifications is made available, including District Rules governing such projects.

Management Objective

3.2 Issuance of well construction permits, or preregistration of exempt wells, prior to the drilling of all new wells for all aquifers under the District's jurisdiction.

Performance Standard

3.2 The number of permits of well construction permits issued within 90 days of the filing of administratively complete applications, and the number of registrations completed within 20 days of notification of drilling of exempt wells.

Goal 4.0 Addressing Drought Conditions

Management Objective

4.1 Annually monitor the Palmer Drought Severity Index (PDSI), notifying all District public water suppliers of severe drought conditions when they occur.

4.2 Publish a public service announcement in a newspaper of general circulation in Uvalde County, notifying area residents of drought conditions and recommending conservation measures.

Performance Standards

4.1 Report the current drought status of the District to the Board of Directors at quarterly

meetings and the number of times that letters are sent to public water suppliers warning of severe drought conditions

4.2 Annually report to the Board of Directors the number of times area residents are notified of severe drought conditions in the local newspaper

Goal 5.0 (a) Addressing Conservation

Management Objectives

5.(a) 1. At least once annually the District will provide educational literature promoting water conservation in a public educational presentation.

Performance Standard

5.(a) 1. Report to Board of Directors annually number of times water conservation information was distributed to area residents or in public informational or educational meetings.

Goal 5.0 (b) Addressing Recharge Enhancement

Management Goal

5.(b) 1 Each year the District will cooperate with interested parties and appropriate agencies to disseminate information to landowners and the public on aquifer recharge by publishing, at least once a year, information about a public meeting concerning aquifer recharge or notifying the public of written materials available at the District office on the topic

Performance Standard

5.(b)1 Number of newspaper announcements of public meeting or availability of materials at the District office including District Rules governing such projects.

Goal 5.0 (c) Addressing rainwater harvesting

Management Objective

5.(c) 1 The District will display rainwater harvesting manuals publicly at the district office and at least once annually provide notice in the District newsletter that manuals on rainwater harvesting is available to residents in the District office.

Performance Standards

5.(c)1 Report to the Board of Directors annually on the number of times notice was published in the District newsletter about the availability of Rainwater Harvesting manuals in the District office.

Management Objective

5.(c)2 Include information on rainwater harvesting in one public education presentation annually

Performance Standards

5.(c)2 Report to Board of Directors annually the number of educational presentations that included rainwater harvesting information.

Goal 5.0 (d) Addressing Precipitation Enhancement

5.(d)1 Each year the District will cooperate with interested parties and appropriate agencies to disseminate information to landowners and the public on weather modification by publishing, at least once a year, information about a public meeting concerning aquifer recharge or notifying the public of written materials available at the District office on the topic

Performance Standard

5.(d)1 Number of newspaper announcements of public meeting or availability of materials at the District office.

Goal 5.0 (e) Addressing Brush Control

Management Objective

5.(e)1 Meet once annually with NRCS to discuss prioritizing brush control for EQIP funds or other federal conservation funding.

Performance Standards

5.(e)1 Report to Board of Directors annually on the number of meetings held with NRCS officials regarding priority conservation funding for brush control.

Goal 6.0 Addressing the Desired Future Conditions of the District Aquifers.

Management Objective

6.1 Desired Future conditions for the District have been adopted as of September 1, 2010 pursuant to the joint planning process set forth in Section 36.108 of the Texas Water Code. The District will review annually all well registration and permit records to assess whether the District is on target to implement the MAGs for District Aquifers received from the TWBD following adoption of Desired Future Conditions.

Performance Standard

6.1 The Districts' Annual report will include discussion of the District's permit and well registration totals and evaluate whether the District is on track to maintain the Desired Future Conditions estimates over the 50-year period.

Management Objective

6.2 The District will annually sample water levels in at least five monitor wells and will compare five-year water level averages based on these sample to the corresponding five-year increment of its Desired Future Conditions to track its progress in achieving Desired Future Conditions.

Performance Standard

6.2 The District will maintain a log of the annual water level samples taken each year and upon

obtaining a record of water levels for five consecutive years and calculating the averages therefrom, the District will include a discussion of its comparison of water level averages to the corresponding five-year period of its Desired Future Condition levels to track progress in achieving Desired Future Conditions.

36.1071 (a) Management Goals Not Applicable to the District

Goal 1.0 Controlling and Preventing Subsidence

The rigid geologic framework of the region precludes significant subsidence from occurring. This goal is not applicable to the operation of the District.

Goal 2.0 Addressing Conjunctive Surface Water Management Issues

The amount of surface water use in Uvalde County is limited to domestic and livestock use and run-of-the river irrigations rights under the jurisdiction of the TCEQ. There are no local surface water entities distributing or regulating surface water use in the district with whom to meet and coordinate planning and effort.

Statement of Commitment by Uvalde County Underground Water Conservation District to Effectuation of the District Groundwater Management Plan.

The District will implement the provisions of this plan and/or future amendments and will utilize the provisions of this plan, or amended plan, as guidance for implementation of District goals, in promulgating District Rules and selecting, evaluating, and carrying out district programs, activities and hydrogeologic studies.