EDWARDS AQUIFER
AUTHORITY

2016
PROPOSED OPERATING BUDGET
SAN ANTONIO, TX

2016 PROPOSED OPERATING BUDGET

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EDWARDS AQUIFER
AUTHORITY

M E M O R A N D U M

To: Board of Directors

From: Roland Ruiz
General Manager

Date: September 8, 2015

Subject: 2016 Proposed Operating Budget

Enclosed please find staff's proposed budget for 2016. As summarized below, this budget will provide funding for EAA programs that support our mission to manage, enhance, and protect the Edwards Aquifer as directed by the Texas Legislature through the EAA Act. This budget supports two major programmatic areas: a General Fund of $16.1 million in projected expenses, supported by revenues generated through the assessment of a general aquifer management fee of $40 per acre-foot; and an Edwards Aquifer Habitat Conservation Plan (EAHCP) Fund of $17.6 million in projected expenses, supported by revenues generated through the assessment of a $44 per acre-foot program aquifer management fee. Collectively, this makes for a $33.7 million comprehensive budget funded by a combined aquifer management fee of $84 per acre-foot, which remains unchanged since 2012. It is important to note that in addition to aquifer management fees, some revenues are generated through collections related to the settlement of compliance matters. However, these funds are not used to meet the operational requirements of the EAA. Instead, the Board has designated these revenues to be set aside in an Endangered Species Mitigation Fund expressly for funding efforts related to the mitigation of issues associated with the threatened and endangered species in the Comal and San Marcos springs ecosystems.

EAA GENERAL FUND

The proposed General Fund budget includes $15.4 million in revenue and $16.1 million in expenses (including capital outlays for equipment and debt service), representing an increase of 8.7% and 7.8%, respectively from 2015. The difference between proposed expenses and proposed revenue will result in a negative Net Income of $725,552, before depreciation, and will require the use of EAA reserves from prior years. Possible utilization of EAA reserves to cover operating expenses in future years was anticipated when the EAA made the decision in 2011 to set the aquifer management fee rate at a level sufficient to maintain a stable long-term aquifer management fee rate. The general fund operating reserve balance is discussed in detail later in this document.

	Amended Budget FY2015	Proposed Budget FY2016	Variance	Percent Variance
Revenues				
Operating Revenues	$ 14,078,322	$ 15,330,856	$ 1,252,534	8.9%
Non-Operating Revenues	44,400	21,400	(23,000)	-51.8%
Total Revenues	$ 14,122,722	$ 15,352,256	$ 1,229,534	8.7%
Expenses				
Capital Expenses *	$ 381,500	$ 715,500	$ 334,000	87.5%
Operating Expenses	14,536,001	15,362,308	826,307	5.7%
Total Expenses	$ 14,917,501	$ 16,077,808	$ 1,160,307	7.8%
Net Income (Before Depreciation)	$ (794,779)	$ (725,552)	$ 69,227	8.7%

** Includes both equipment and note principal payments*

Revenues

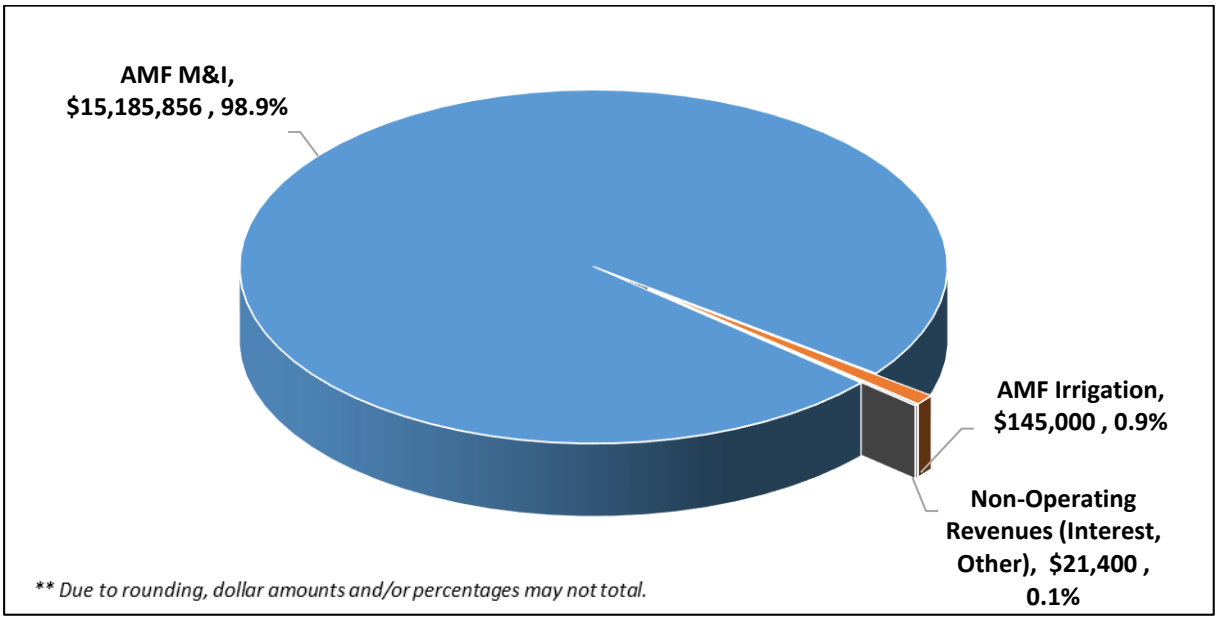
Operating Revenues

The EAA General Fund revenues are derived almost solely from the aquifer management fee charged to all groundwater withdrawal permit holders. By far, the largest source of EAA revenue is the aquifer management fees paid by non-agricultural (Municipal and Industrial, or M&I) groundwater withdrawal permit holders. In 2016, the aquifer management fee rate is proposed to change from $37 to $40 resulting in an increase in General Fund revenues. As set forth in the Edwards Aquifer Authority Act (Act), M&I permit holders pay aquifer management fees based on the amount of groundwater **authorized** to be pumped in a given year. Revenue from this source represents about 99% of total General Fund revenue in 2016, based on the $40 per acre-foot aquifer management fee rate. Revenue from agricultural permit holders, who pay $2 per acre-foot of groundwater **actually pumped** as set forth in the Act, represents less than 1% of the total budgeted revenue.

Non-Operating Revenues

Other revenue consists of interest income and miscellaneous income. These revenue sources, which represent about 0.1% of total General Fund revenue, are not expected to change materially, as interest rates remain at historically low levels, and miscellaneous income (including application fees) is relatively insignificant.

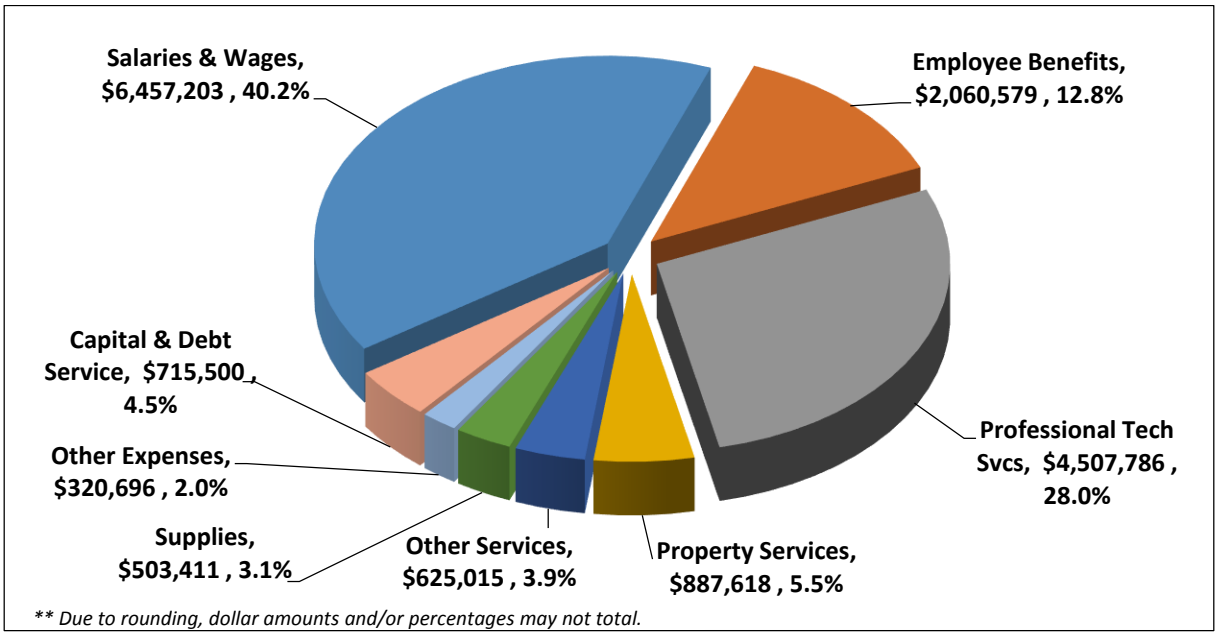
Total Revenues by Source
2016



Expenses

This proposed 2016 General Fund budget represents staff's recommendations to fund the programs and staffing necessary to accomplish the EAA's strategic initiatives and conduct daily operations. Proposed expenditures (operating expenses, capital outlays and debt service) for 2016 total $16.1 million, representing a 7.8% increase from 2015. This increase is predominantly related to biennial expenses (such as election expenses), proposed increases in capital expenditures, and anticipated interlocal commitment payments. In 2016, approximately 53.0% of the EAA's budgeted General Fund expenses are associated with employee salaries and benefits. Another 28.0% is proposed for professional and technical services. The remaining categories, which include expenses such as Conservation Grants, Building Debt Service, Supplies, Property Services, Capital Outlays, Debt Service and Other Services, make up the remaining 19.0% of total expenditures.

Expenses by Category
2016



General Fund Budget Highlights

Following is a list of Operating Expense highlights as proposed for 2016.

• Legal services	$750,000
• Cost-of-living/Merit adjustments for eligible employees	425,931
• Election services	400,000
• USGS data collection joint funding agreement	350,000
• Intergovernmental agreements to fund recycled water projects/conservation	346,661
• Laboratory services	270,000
• Abandoned well closure/well logging assistance	257,000
• Maintenance to recharge structures	205,000
• Conservation grants	200,000
• Debt service	195,696
• Hydrologic budget studies	180,000
• USGS Trinity-Edwards Aquifer mapping project	173,625
• Precipitation enhancement	165,000
• Permit/records management database rebuild	160,000
• Website design/online service access	150,000
• Legislative services	150,000
• Well logging van/equipment replacement	150,000
• Variable flow biologic monitoring	125,000
• Edwards Aquifer model updates	125,000
• Automated meter calibration (services/equipment)	114,000
• Financial reporting software replacement	100,000

Capital Budget and Debt Service

The proposed 2016 General Fund operating expenses described above include a capital budget to fund those items that cost more than $1,000, and have an expected life span of at least one year, as well as, the principal payment due on the 20-year general improvement note related to the building consolidation project completed in 2013. The 2016 Proposed Capital/Debt Service Budget is approximately 87.5% higher than 2015 Capital/Debt Service Budget. Following is a list of the 2016 EAA Capital Budget highlights.

• Water sampling/logging/monitoring equipment	$230,000
• Software (database rebuild, modeling)	208,000
• Debt service (building note principal)	75,000
• Computer hardware	75,000
• Automated meter replacements	50,000

Designated Funds

In addition to the EAA's standard operating expenses, funds have been designated to meet specific objectives set forth by the Board of Directors. A summary of each of these designations is provided below. Activities related to the fulfillment of each fund's purpose have been included in the 2016 budget.

Abandoned Well Closure Assistance Fund

The Abandoned Well Closure Assistance Fund was established in 2010 as a funding source to provide qualified, low-income well owners financial assistance to resolve abandoned well compliance matters. By the end of 2015, the EAA will have closed nine abandoned wells as part of a pilot initiative designed to implement and assess the effectiveness of the assistance program. For 2016, this program budget includes $254,000 to continue assisting qualifying well owners in closing their wells plus an additional $3,000 to fund a program that began in 2014 to assist abandoned well owners with well logging. The expenditures in 2016 are anticipated to exhaust the funds available in the Abandoned Well Closure Fund.

Endangered Species Mitigation Fund

The Endangered Species Mitigation Fund receives revenue through compliance settlement agreements and is used solely for various mitigation projects related to federally protected species in the Comal and San Marcos springs ecosystems. The EAA does not use any of the revenue derived from compliance settlements for operating expenses or capital purchases. Expenses related to variable flow biologic monitoring during drought or flood conditions at Comal and San Marcos springs. Because of the current drought conditions, the budget includes $125,000 to cover several events, if needed. This fund has an estimated 2016 ending balance of $145,000.

General Fund Operating Reserve

The 2016 budget assumes an ending undesignated operating reserve of $1,551,853 or approximately 9.7% of the 2016 budgeted expenses. The EAA's goal is to maintain a minimum balance of 15% of budgeted expenses for any given fiscal year. However, as discussed previously with the Board, this reserve will fluctuate from budget to budget and in years where there is excess, those funds may be carried over from one budget year to another as a reserve for maintaining stability in the Aquifer Management Fee rate. Furthermore, this budget designates reserve funds in the full amount expected to be paid out over the next three (3) years consistent with Board-approved memoranda of understanding between the EAA, City of San Marcos, Texas State University, and New Braunfels Utilities. The operating reserve is evaluated each year and, based on future anticipated needs, may move closer to the

15% goal. It should be noted, however, that even within a particular year this reserve will fluctuate as actual revenues and expenses vary.

EDWARDS AQUIFER HABITAT CONSERVATION PLAN FUND

On March 18, 2013, the United States Fish and Wildlife Service (FWS) issued an Incidental Take Permit (ITP) to cover the use of the Edwards Aquifer and associated spring systems. The ITP is supported by the Edwards Aquifer Habitat Conservation Plan (EAHCP) and runs through March 2028.

In 2013, the EAA began implementing the EAHCP, which consists of a number of measures designed to maintain minimum springflows at Comal Springs and San Marcos Springs for the benefit of protected species, to improve habitat conditions at those springs, and to provide for artificial refugia in the event conditions warrant the removal of endangered species from their natural habitat.

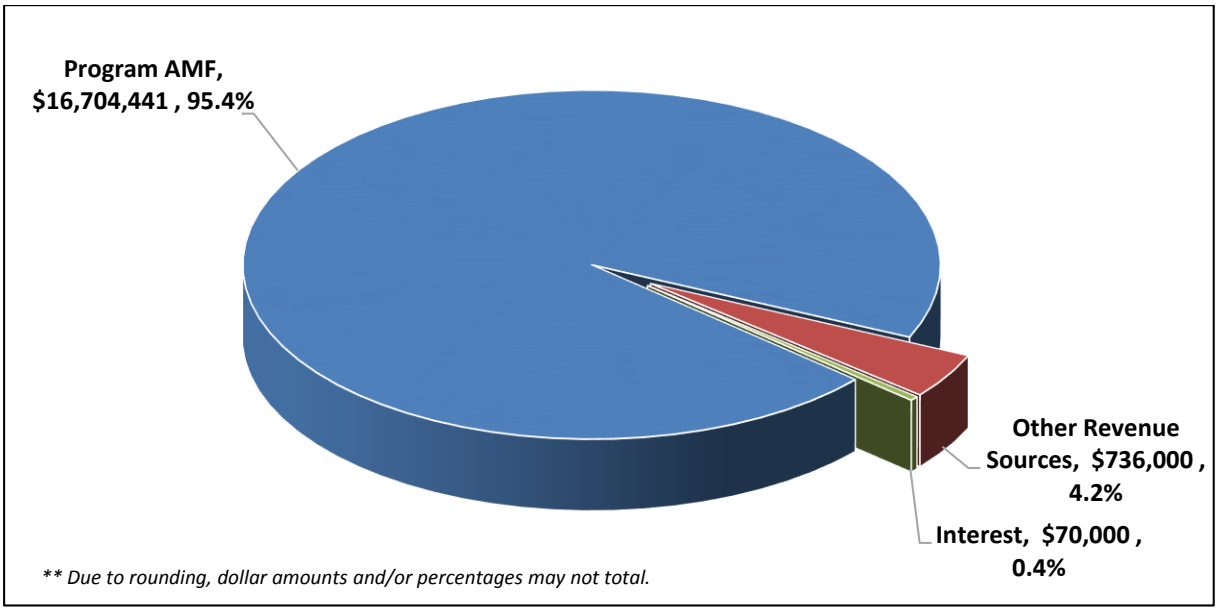
The proposed 2016 EAHCP budget includes $17.5 million in revenue and $17.6 million in expenses, resulting in a negative Net Income of $112,750, before depreciation. The EAHCP budget is derived largely from Table 7.1 of the EAHCP. For 2016, the EAHCP budget is less than Table 7.1 by $669,406. Based on anticipated aquifer conditions, it is unlikely that suspension payments related to the EAHCP Voluntary Irrigation Suspension Program Option (VISPO) will be made in 2016 and have not been included in the 2016 budget. Under the VISPO program, irrigation permit holders with water enrolled in VISPO receive suspension payments in exchange for forbearance in pumping during a calendar year in which VISPO triggers. A VISPO suspension year (such as in 2015) is triggered when an aquifer level reading on October 1 (preceding the year of forbearance) falls below 635 feet. The proposed 2016 budgeted amount for VISPO stand-by payments is based on actual enrollment in the VISPO program and is lower than Table 7.1. Also, as previously discussed with the Board, variances from Table 7.1 are largely due to recommendations made by the EAHCP Implementing Committee and approved by the Board to accelerate some of the conservation and mitigation measures associated with the EAHCP in order to benefit from economies of scale and lower-than-expected pricing related to some of these activities, as well as expenses for the Science Review Panel and other oversight requirements. Expediting these EAHCP funding requirements for 2016, however, will result in proportional reductions in future year budgets and ultimately save money over the life of the EAHCP. Expense appropriations for 2016 represent a 28.5% decrease from 2015.

	Amended Budget FY2015	Proposed Budget FY2016	Variance	Percent Variance
Revenues				
Operating Revenues	$ 18,396,976	$ 17,440,441	$ (956,535)	-5.2%
Non-Operating Revenues	70,000	70,000	-	0.0%
Total Revenues	$ 18,466,976	$ 17,510,441	$ (956,535)	-5.2%
Expenses				
Capital Expenses	$ 20,000	$ 12,000	$ (8,000)	-40.0%
Operating Expenses	24,616,866	17,611,191	(7,005,675)	-28.5%
Total Expenses	$ 24,636,866	$ 17,623,191	$ (7,013,675)	-28.5%
Net Income (Before Depreciation)	$ (6,169,890)	$ (112,750)	$ 6,057,140	-98.2%
Table 7.1 Expenses	*$ 18,362,597*	*$ 18,292,597*		

EAHCP Revenues

Operating revenue to fund the activities of the EAHCP are primarily derived from a program aquifer management fee, which is assessed against all M&I permit holders based on the amount of groundwater withdrawal permits authorized for 2016. The program aquifer management fee is proposed at $44 per acre-foot for 2016, a decrease of $3 per acre-foot from 2015. In addition to revenue collected through the assessment of program aquifer management fees, the 2016 EAHCP Program budget includes pledged revenue from other entities. Seven organizations – the Guadalupe Blanco River Authority, Union Carbide, CPS Energy, the San Antonio River Authority, the City of Victoria, the Guadalupe Basin Coalition, and the Nueces River Authority – have pledged their intent to financially assist the EAA in the implementation of the EAHCP. Total revenue from these sources is budgeted at $736,000 in 2016.

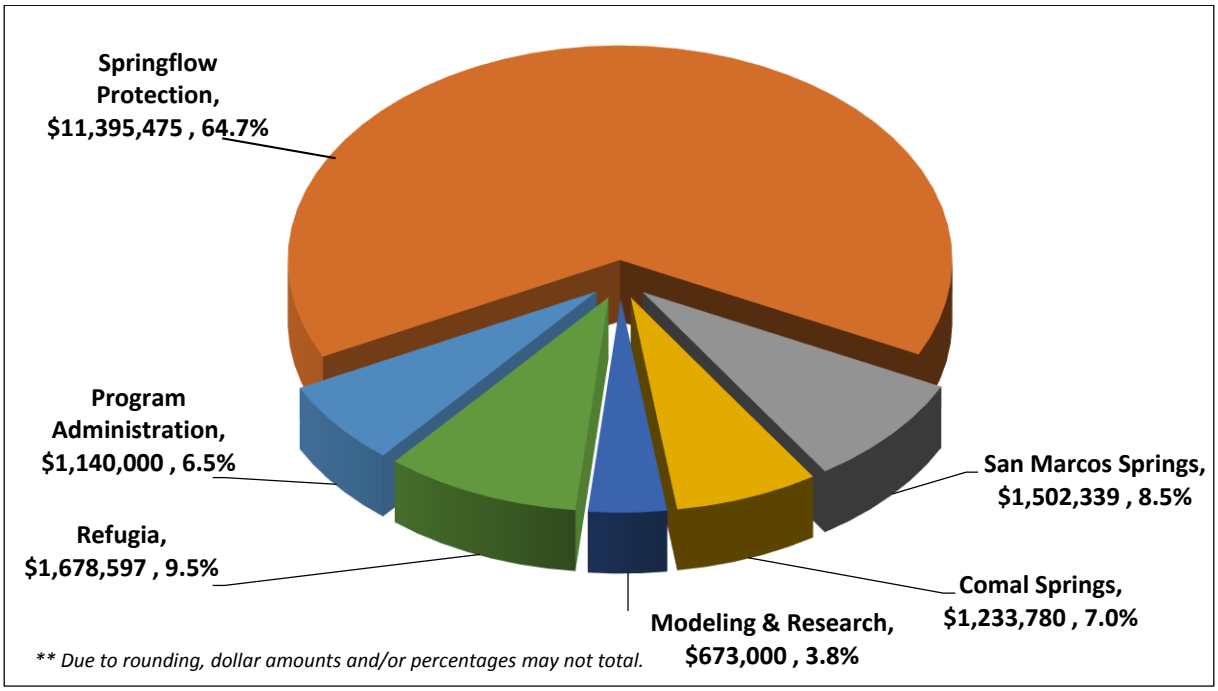
Total Revenues by Source
2016



EAHCP Expenses

The proposed 2016 budget includes $17.6 million to fund the conservation measures mentioned below. Among these conservation measures is the Voluntary Irrigation Suspension Program Option (VISPO), a major component of the EAHCP that is triggered when aquifer levels decline to a certain critical level. Similarly, the proposed budget includes funding to support the use of the San Antonio Water System's aquifer storage and recovery (ASR) project as an EAHCP conservation measure that involves the acquisition and injection of Edwards groundwater into the ASR for use during a drought of record. A significant portion of the proposed EAHCP budget will fund various activities and work plans to be implemented by the signatories to the plan: the EAA, the City of New Braunfels, the City of San Marcos, the City of San Antonio through San Antonio Water System, and Texas State University during 2016.

Expenses by HCP Measure
2016



EAHCP Reserves

The proposed 2016 budget assumes an EAHCP ending reserve balance of $29,977,791. Section 7.1 of the Habitat Conservation Plan anticipates a reserve of no more than $46 million.

Summary

In conclusion, I am confident that this budget for 2016 sufficiently provides for the EAA's strategic initiatives identified by the Board of Directors while demonstrating responsible fiscal stewardship on behalf of the EAA permit holders who largely fund our operation. I want to express my gratitude to EAA staff for its hard work in developing this budget and to the Board of Directors for its steadfast diligence to upholding fiscally sound and responsible standards of management practices at the EAA. If you have any questions, please call me at (210) 477-5143, or Brock Curry, Deputy General Manager, at (210) 477-5146.

RR:BJC/sh

FINANCIAL OVERVIEW

Edwards Aquifer Authority
2016 Proposed Operating Budget

Fund Summary: General and Habitat Conservation Plan

	GENERAL	EAHCP	TOTAL
AMF/Program AMF, per Acre-Foot:	***$ 40.00***	***$ 44.00***	***$ 84.00***
REVENUES			
Interest	$ 7,000	$ 70,000	$ 77,000
Aquifer Management Fees	15,185,856	-	15,185,856
Program Aquifer Management Fees	-	16,704,441	16,704,441
Aquifer Management Fee (Agricultural)	145,000	-	145,000
Miscellaneous	14,400	736,000	750,400
Subtotal Revenues	15,352,256	17,510,441	32,862,697
EXPENSES			
Salaries & Wages	6,457,203	494,034	6,951,237
Employee Benefits	2,060,579	161,216	2,221,795
Professional Technical Services	4,507,786	16,903,706	21,411,492
Property Services	887,618	1,515	889,133
Other Services	625,015	40,190	665,205
Supplies	503,411	10,530	513,941
Other Expenses	320,696	-	320,696
Capital	715,500	12,000	727,500
Subtotal Expenses	16,077,808	17,623,191	33,700,999
Net Income (Loss) Before Depreciation	**$ (725,552)**	**$ (112,750)**	**$ (838,302)**
Net Asset Designations:			
Projected Operating Reserve, January 1, 2016	$ 5,116,635	$ 30,090,541	$ 35,207,176
Net Increase (Decrease) in Fund Balance	(725,552)	(112,750)	(838,302)
Projected Operating Reserve, December 31, 2016	**$ 4,391,083**	**$ 29,977,791**	**$ 34,368,874**
Designated Operating Reserve:			
Abandoned Well Closure Assistance *	-	-	-
Interlocal Commitments **	773,322	-	773,322
Endangered Species Mitigation	145,000	-	145,000
GASB 68 - Net Pension Liability	1,920,908	-	1,920,908
Habitat Conservation Plan	-	29,977,791	29,977,791
Designated Operating Reserve Balance	**$ 2,839,230**	**$ 29,977,791**	**$ 32,817,021**
Undesignated Operating Reserve Balance	**$ 1,551,853**	**$ -**	**$ 1,551,853**
Estimated % of Expenses	***9.7%***		

** $257,000 appropriated in 2016 budget for abandoned well closure assistance, as needed.*

*** Includes designation of funds for future activites related to multi-year memoranda of understanding with the City of San Marcos, Texas State University and New Braunfels Utilities. $386,661 is appropriated in 2016 budget.*

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GENERAL FUND

Edwards Aquifer Authority
2016 Proposed Operating Budget

Fund Summary: General

	2014 Actual	2015 Amended	2015 Estimated	2016 Proposed
Aquifer Management Fees, per Acre-Foot:				
Non-Agricultural	***$ 37.00***	***$ 37.00***	***$ 37.00***	***$ 40.00***
Agricultural	***$ 2.00***	***$ 2.00***	***$ 2.00***	***$ 2.00***
REVENUES				
Interest	$ 32,760	$ 30,000	$ 14,000	$ 7,000
Aquifer Management Fees	14,423,524	13,903,322	14,142,806	15,185,856
Aquifer Management Fee Rebates	142,910	-	-	-
Aquifer Management Fee (Agricultural)	150,139	175,000	145,000	145,000
Compromise & Settlements	32,270	-	171,227	-
Miscellaneous	43,167	14,400	18,000	14,400
Subtotal Revenues	14,824,770	14,122,722	14,491,033	15,352,256
EXPENSES				
Salaries & Wages	5,515,044	6,031,272	6,031,272	6,457,203
Employee Benefits	1,568,005	1,877,822	1,877,823	2,060,579
Professional Technical Services	3,806,603	4,215,057	3,553,496	4,507,786
Property Services	536,384	911,286	643,298	887,618
Other Services	452,327	638,073	580,423	625,015
Supplies	431,163	539,100	501,555	503,411
Other Expenses	191,797	323,391	323,391	320,696
Capital	1,223,669	381,500	467,630	715,500
Subtotal Expenses	13,724,992	14,917,501	13,978,888	16,077,808
Net Income (Loss) Before Depreciation	**$ 1,099,778**	**$ (794,779)**	**$ 512,145**	**$ (725,552)**

Net Asset Designations:	
Projected Operating Reserve, January 1, 2016	$ 5,116,635
Net Increase (Decrease) in Fund Balance	(725,552)
Projected Operating Reserve, December 31, 2016	**$ 4,391,083**
Designated Operating Reserve:	
Abandoned Well Closure Assistance *	-
Interlocal Commitments **	773,322
Endangered Species Mitigation	145,000
GASB 68 - Net Pension Liability	1,920,908
Designated Operating Reserve Balance	**$ 2,839,230**
Undesignated Operating Reserve Balance	**$ 1,551,853**
Estimated % of Expenses	***9.7%***

** $257,000 appropriated in 2016 budget for abandoned well closure assistance, as needed.*

*** Includes designation of funds for future activites related to multi-year memoranda of understanding with the City of San Marcos, Texas State University and New Braunfels Utilities. $386,661 is appropriated in 2016 budget.*

Edwards Aquifer Authority
2016 Proposed Operating Budget

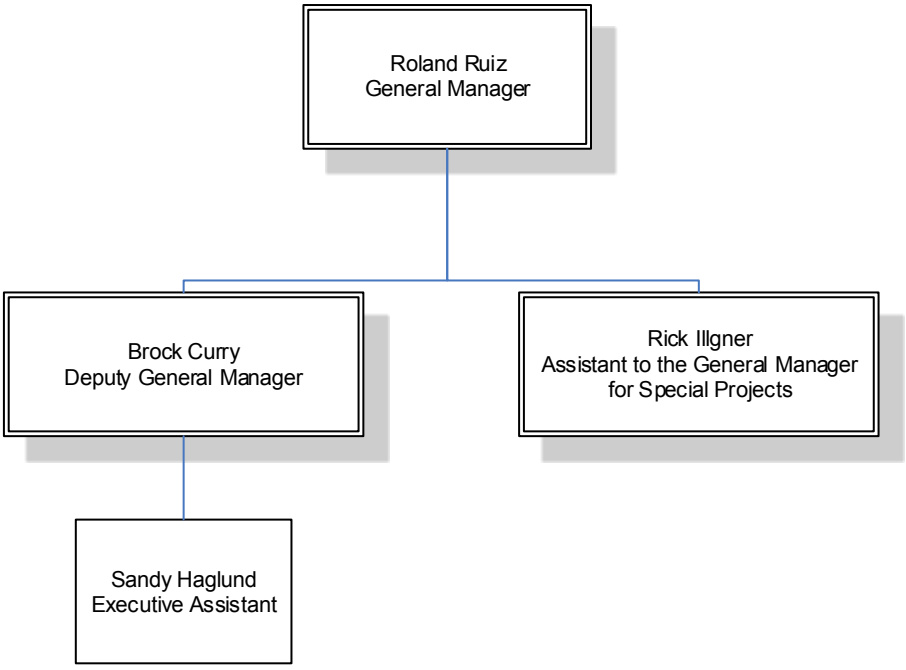
Program Summary - General Fund

	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Executive				
General	$ 585,149	$ 648,453	$ 648,453	$ 860,693
Board & SCTWAC	110,223	88,500	88,500	138,500
Legal Services	1,109,101	1,117,000	1,115,000	891,000
Total - Executive	**$ 1,804,473**	**$ 1,853,953**	**$ 1,851,953**	**$ 1,890,193**
Administration & Financial Services				
General	$ 1,914,709	$ 1,976,165	$ 1,974,165	$ 2,042,032
Accounting	158,087	195,176	195,176	292,026
Authority Operations	608,327	686,359	668,289	705,614
Human Resources	176,526	249,697	238,377	246,700
Information Technology	316,500	437,378	437,378	581,000
Procurement & M/WBE	55,921	140,800	135,825	98,300
Records Management	14,094	34,600	34,600	36,400
Total - Administration & Financial Services	**$ 3,244,164**	**$ 3,720,175**	**$ 3,683,810**	**$ 4,002,072**
Aquifer Management Services				
General	$ 3,024,404	$ 3,066,050	$ 3,042,850	$ 3,076,691
Abandoned Well Closure	223,765	304,000	54,000	257,000
Aquifer Protection	504,608	15,800	115,800	38,000
Aquifer Science Research	771,995	1,216,700	1,114,700	1,436,825
Groundwater Protection	2,345	293,950	88,950	227,950
Modeling & Data Management	828,804	428,500	425,000	415,500
Range Management	29,945	41,800	31,800	32,600
Recharge Enhancement Program	165,530	160,196	160,196	165,000
Remote Gauging	-	22,652	22,652	26,000
Total - Aquifer Management Services	**$ 5,551,396**	**$ 5,549,648**	**$ 5,055,948**	**$ 5,675,566**
External & Regulatory Affairs				
General	$ 1,594,083	$ 2,267,827	$ 2,267,827	$ 2,591,966
Elections	392,601	-	-	400,000
Intergovernmental Relations	135,451	410,161	193,000	585,161
Meters	340,787	374,538	237,500	215,500
Public Information	417,830	383,500	360,500	365,500
School Education	169,299	147,500	127,000	137,500
Regulatory Affairs & Water Resources	74,908	210,200	201,350	214,350
Total - External & Regulatory Affairs	**$ 3,124,959**	**$ 3,793,725**	**$ 3,387,177**	**$ 4,509,977**
Total	**$ 13,724,992**	**$ 14,917,501**	**$ 13,978,888**	**$ 16,077,808**

EXECUTIVE

EDWARDS AQUIFER
AUTHORITY

EXECUTIVE



EXECUTIVE

The Edwards Aquifer Authority (the "EAA") is governed by a 17-member board of directors. Fifteen of these directors are voting members, elected from single-member districts. One director is appointed by the South Central Texas Water Advisory Committee (SCTWAC) and one is appointed on a four-year rotating cycle from Medina and Uvalde counties.

The Executive Office consisting of the General Manager, Deputy General Manager, an Assistant to the General Manager for Special Projects, and the Executive Assistant manage all aspects of EAA operations. Additionally, the Executive Office oversees the activities of the EAA's outside counsel.

EXECUTIVE PROGRAMS	2016 BUDGET
General The General program area accounts for those team expenses not directly associated with a specific operational program, such as personnel costs, conferences, training, memberships, and subscriptions.	$860,693
Board of Directors & South Central Texas Water Advisory Committee (SCTWAC) The board determines EAA policies, and hires the General Manager to manage all EAA operations. The SCTWAC is made up of representatives from downstream counties to interact with the EAA when issues related to downstream water rights are addressed.	$138,500
Legal Services The board hires a general counsel to provide comprehensive legal services regarding all aspects of EAA operations. Executive Office staff provide a centralized, point-of-contact for EAA counsel, and serve as liaison between the board and legal counsel to manage work referred to counsel.	$891,000
TOTAL EXECUTIVE	**$1,890,193**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Executive Department Summary

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages				
Salaries & Wages	$ 394,695	$ 493,104	$ 493,104	$ 661,668
Sick Leave	7,307	-	-	-
Vacation Leave	37,915	-	-	-
Holiday Leave	29,243	-	-	-
Total - Salaries & Wages	**469,160**	**493,104**	**493,104**	**661,668**
Employee Benefits				
Employer FICA & Medicare	25,963	37,722	37,722	50,618
Retirement Contribution	32,815	48,324	48,324	64,182
LT Disability Insurance	1,144	1,183	1,183	1,588
Health Insurance	14,308	15,085	15,085	28,037
Dental Insurance	1,232	835	835	1,203
State Unemployment Tax	630	810	810	1,080
Life & AD&D Insurance	2,731	2,485	2,485	3,017
Medical Allowance Reimbursement	10,199	10,105	10,105	10,000
Allowances	18,300	18,300	18,300	18,300
Total - Employee Benefits	**107,322**	**134,849**	**134,849**	**178,025**
Professional Technical Services				
Contractual Professional Services	47,750	65,000	65,000	115,000
Legal Services	1,091,487	1,000,000	1,000,000	750,000
Total - Professional Technical Services	**1,139,237**	**1,065,000**	**1,065,000**	**865,000**
Property Services				
Facilities Rental	50	3,000	1,000	1,000
Non-Capital Furniture & Equipment	-	200	200	200
Total - Property Services	**50**	**3,200**	**1,200**	**1,200**
Other Services				
Printing	-	-	-	500
Meeting Expenses	63,779	74,800	74,800	74,800
Public & Legal Notices	12,318	60,000	60,000	85,000
Conferences, Seminars & Training	3,360	11,000	11,000	11,000
Total - Other Services	**79,457**	**145,800**	**145,800**	**171,300**
Supplies				
Memberships	2,100	3,500	3,500	3,500
Subscriptions & Publications	7,147	8,000	8,000	9,000
Office Supplies	-	500	500	500
Total - Supplies	**9,247**	**12,000**	**12,000**	**13,000**
Total - Executive Department	**$ 1,804,473**	**$ 1,853,953**	**$ 1,851,953**	**$ 1,890,193**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Executive
Program: General

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages					
100-1-101-51000-00	Salaries & Wages	$ 394,695	$ 493,104	$ 493,104	$ 661,668
100-1-101-51200-00	Sick Leave	7,307	-	-	-
100-1-101-51300-00	Vacation Leave	37,915	-	-	-
100-1-101-51400-00	Holiday Leave	29,243	-	-	-
Total - Salaries & Wages		**469,160**	**493,104**	**493,104**	**661,668**
Employee Benefits					
100-1-101-52002-00	Employer FICA & Medicare	25,963	37,722	37,722	50,618
100-1-101-52003-00	Retirement Contribution	32,815	48,324	48,324	64,182
100-1-101-52004-00	LT Disability Insurance	1,144	1,183	1,183	1,588
100-1-101-52005-00	Health Insurance	14,308	15,085	15,085	28,037
100-1-101-52006-00	Dental Insurance	1,232	835	835	1,203
100-1-101-52008-00	State Unemployment Tax	630	810	810	1,080
100-1-101-52024-00	Life & AD&D Insurance	2,731	2,485	2,485	3,017
100-1-101-52035-00	Medical Allowance Reimbursement	10,199	10,105	10,105	10,000
100-1-101-52100-00	Allowances	18,300	18,300	18,300	18,300
Total - Employee Benefits		**107,322**	**134,849**	**134,849**	**178,025**
Property Services					
100-1-101-54500-00	Non-Capital Furniture & Equipment	-	200	-	200
Total - Property Services		**-**	**200**	**-**	**200**
Other Services					
100-1-101-55100-00	Printing	-	-	-	500
100-1-101-55400-00	Conferences, Seminars & Training	-	3,000	3,000	3,000
100-1-101-55500-00	Meeting Expenses	3,239	9,800	10,000	9,800
Total - Other Services		**3,239**	**12,800**	**13,000**	**13,300**
Supplies					
100-1-101-56501-00	Memberships	2,100	3,500	3,500	3,500
100-1-101-56502-00	Subscriptions & Publications	3,328	4,000	4,000	4,000
Total - Supplies		**5,428**	**7,500**	**7,500**	**7,500**
Total - General		**$ 585,149**	**$ 648,453**	**$ 648,453**	**$ 860,693**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Executive
Program: Board & SCTWAC

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-1-102-53100-00	Contractual Professional Services	$ 46,323	$ 15,000	$ 15,000	$ 65,000
Total - Professional Technical Services		**46,323**	**15,000**	**15,000**	**65,000**
Other Services					
100-1-102-55400-00	Conferences, Seminars & Training	3,360	8,000	8,000	8,000
100-1-102-55500-00	Meeting Expenses	60,540	65,000	65,000	65,000
Total - Other Services		**63,900**	**73,000**	**73,000**	**73,000**
Supplies					
100-1-102-56105-00	Office Supplies	-	500	500	500
Total - Supplies		**-**	**500**	**500**	**500**
Total - Board & SCTWAC		**$ 110,223**	**$ 88,500**	**$ 88,500**	**$ 138,500**

Edwards Aquifer Authority
2016 Proposed Operating Budget

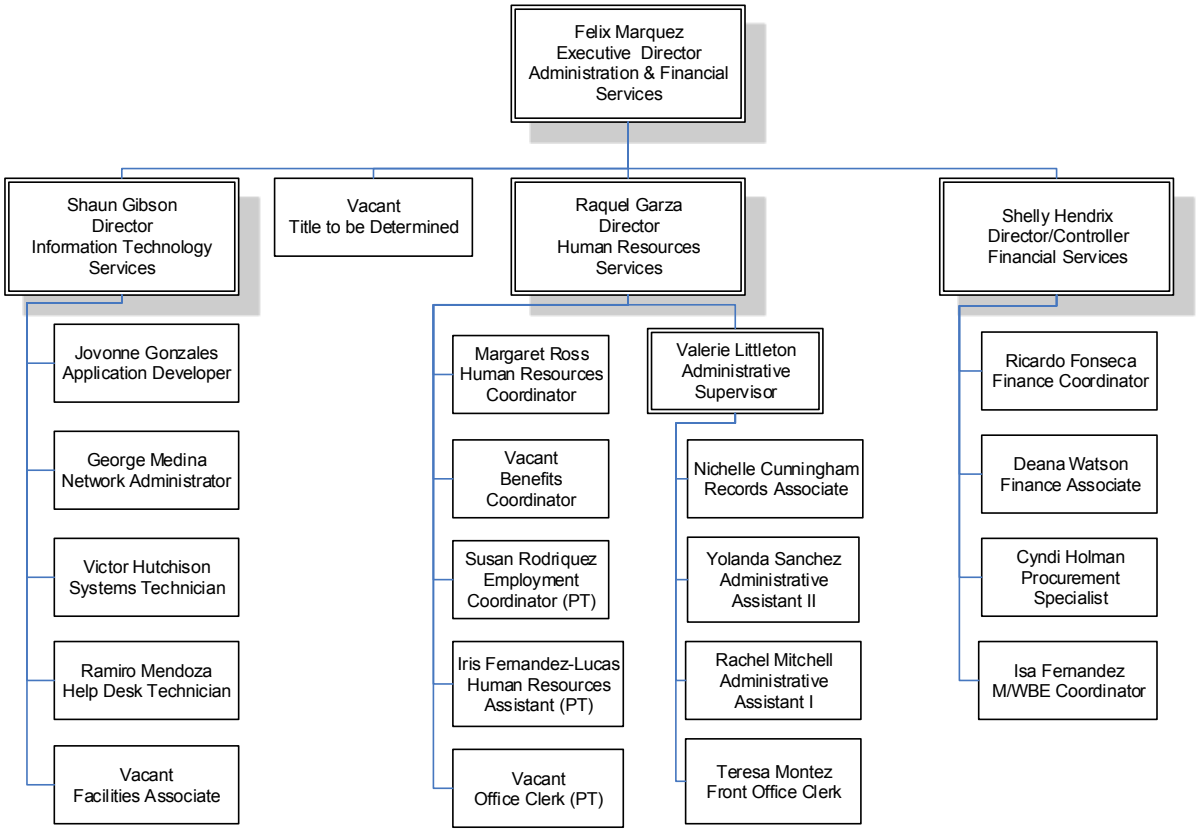
Executive
Program: Legal Services

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-1-103-53100-00	Contractual Professional Services	$ 1,427	$ 50,000	$ 50,000	$ 50,000
100-1-103-53104-00	Legal Services	1,091,487	1,000,000	1,000,000	750,000
Total - Professional Technical Services		**1,092,914**	**1,050,000**	**1,050,000**	**800,000**
Property Services					
100-1-103-54202-00	Facilities Rental	50	3,000	1,000	1,000
Total - Property Services		**50**	**3,000**	**1,000**	**1,000**
Other Services					
100-1-103-55200-00	Public & Legal Notices	12,318	60,000	60,000	85,000
Total - Other Services		**12,318**	**60,000**	**60,000**	**85,000**
Supplies					
100-1-103-56502-00	Subscriptions & Publications	3,819	4,000	4,000	5,000
Total - Supplies		**3,819**	**4,000**	**4,000**	**5,000**
Total - Legal Services		**$ 1,109,101**	**$ 1,117,000**	**$ 1,115,000**	**$ 891,000**

ADMINISTRATION
& FINANCIAL SERVICES

EDWARDS AQUIFER
AUTHORITY

ADMINISTRATION & FINANCIAL SERVICES



ADMINISTRATION AND FINANCIAL SERVICES

The Administration & Financial Services department serves the entire staff of the EAA by providing all organizational support activities and by ensuring all EAA teams have the supplies, equipment, facilities and technology available to perform their duties. This includes meeting the organization's financial, technological, and human resource needs to keep the organization operating efficiently.

ADMINISTRATION AND FINANCIAL SERVICES PROGRAMS	2016 BUDGET
General The General program area accounts for those department expenses not directly associated with a specific operational program, such as personnel costs, conferences, training, memberships, and subscriptions.	$2,042,032
Accounting The Accounting program conducts all activities associated with payroll, accounts payable, accounts receivable, budget, property and casualty and workers' compensation insurance.	$292,026
EAA Operations The EAA Operations program supports the entire organization, by overseeing building improvements, facility maintenance, vehicle maintenance, office equipment purchases and leases, and utilities.	$705,614
Human Resources The Human Resources program administers all employee and staffing related activities. These activities include pre-employment and post-employment processing, employee benefits administration, compensation, safety training, staff team-building and employee appreciation.	$246,700
Information Technology The Information Technology program area serves to ensure EAA staff has high quality and dependable computer technology available at all times to accomplish its mission. In addition to funding new and replacement computer hardware and software, funding is also included to ensure adequate maintenance of the existing computer network. This program area also includes the geographic information system (GIS), which is used primarily to support the data management and mapping needs of the EAA's technical and enforcement projects.	$581,000

ADMINISTRATION AND FINANCIAL SERVICES

ADMINISTRATION AND FINANCIAL SERVICES PROGRAMS	2016 BUDGET
Procurement & M/WBE The Procurement program promotes fair and effective purchasing for the entire organization. While overseeing the process for purchasing goods and services, staff strives to meet the EAA goal of awarding at least 30% of its contracts to minority-owned or woman-owned businesses.	$98,300
Records Management Through centralized organization and electronic records management software, the Records program area ensures the EAA maintains all records according to an adopted plan. In accordance with this plan, records management staff ensure proper filing, archival, retrieval and destruction of EAA files. Records management staff members also respond to public information requests.	$36,400
TOTAL ADMINISTRATION & FINANCIAL SERVICES PROGRAMS	**$4,002,072**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services Department Summary

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages				
Salaries & Wages	$ 1,269,191	$ 1,487,226	$ 1,487,226	$ 1,540,663
Holiday Leave	7,547	9,200	9,200	8,500
Overtime	54,171	-	-	-
Sick Leave	100,580	-	-	-
Vacation Leave	92,147	-	-	-
Compensated Absences	(70,535)	-	-	-
Administrative Leave	2,002	-	-	-
Total - Salaries & Wages	**1,455,103**	**1,496,426**	**1,496,426**	**1,549,163**
Employee Benefits				
Employer FICA & Medicare	111,250	113,773	113,773	117,861
Retirement Contribution	106,506	144,198	144,198	149,444
LT Disability Insurance	3,886	3,393	3,393	3,509
Health Insurance	121,782	119,774	119,774	147,196
Dental Insurance	8,933	6,403	6,403	6,315
State Unemployment Tax	5,752	7,020	7,020	6,750
Life & AD&D Insurance	8,527	7,123	7,123	6,594
Medical Allowance Reimbursement	75,386	73,355	73,355	52,500
Allowances	2,700	2,700	2,700	2,700
Tuition Reimbursement	20,709	25,000	25,000	25,000
Total - Employee Benefits	**465,431**	**502,739**	**502,739**	**517,869**
Professional Technical Services				
Contractual Professional Services	173,983	318,000	306,000	308,000
Displays	2,068	-	-	2,500
Pre-Employment Services	7,231	3,200	3,300	3,500
Records Services	3,090	6,000	6,000	6,500
Temporary Services	7,052	5,000	5,000	8,000
Total - Professional Technical Services	**193,424**	**332,200**	**320,300**	**328,500**
Property Services				
Facilities Rental	295	650	650	750
Pest Control	1,920	2,100	2,100	2,100
Security & Fire	2,962	15,300	15,000	15,000
Vehicles Maintenance	15,571	16,000	16,000	16,000
Waste Disposal	2,050	2,600	2,600	2,700
Water & Sewage	6,445	8,500	8,000	8,000
Equipment Maintenance	123,635	190,228	189,828	239,500
Equipment Rental	31,264	45,368	45,368	45,368
Facilities Maintenance	129,917	112,500	112,500	106,500
Event Sponsorships	13,967	22,000	22,000	22,000
Non-Capital Furniture & Equipment	23,943	2,000	2,000	32,000
Total - Property Services	**$ 351,969**	**$ 417,246**	**$ 416,046**	**$ 489,918**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services Department Summary

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Other Services				
Conferences, Seminars & Training	$ 12,911	$ 35,000	$ 35,000	$ 37,000
Fees, Licenses and Permits	1,112	1,206	1,206	1,165
Meeting Expenses	30,205	28,309	26,309	26,500
Printing	870	3,250	1,950	1,300
Telecommunication Services	77,585	97,000	97,000	85,000
Property & Casualty	83,659	93,608	93,608	92,500
Public & Legal Notices	43,643	78,000	78,000	74,000
Total - Other Services	**249,985**	**336,373**	**333,073**	**317,465**
Supplies				
Clothing	16,941	10,000	10,000	10,000
Computer Supplies	48,530	50,000	50,000	50,000
Electrical Services	70,701	70,000	70,000	70,000
Fuel	39,647	50,000	50,000	50,000
Kitchen & Janitorial	23,245	40,000	30,000	35,000
Memberships	8,890	13,000	11,005	14,711
Office Supplies	34,962	55,000	45,500	47,000
Postage	20,336	25,000	25,000	25,000
Promotional Supplies	2,380	-	-	1,000
Subscriptions & Publications	602	800	1,200	1,250
Total - Supplies	**266,234**	**313,800**	**292,705**	**303,961**
Other Expenses				
Interest Expense - Note Payable	125,897	123,391	123,391	120,696
Total - Other Expenses	**125,897**	**123,391**	**123,391**	**120,696**
Capital				
Capital Furniture	-	-	-	2,000
Building	9,507	-	-	-
Computer Hardware	33,983	56,000	56,000	65,000
Furniture & Fixtures	13,176	23,718	23,718	28,000
Office Equipment	-	10,500	11,630	12,500
Software	13,421	11,500	11,500	160,000
Vehicles	1,034	26,282	26,282	32,000
Note Principal	65,000	70,000	70,000	75,000
Total - Capital	**136,121**	**198,000**	**199,130**	**374,500**
Total - Administration & Financial Services	**$ 3,244,164**	**$ 3,720,175**	**$ 3,683,810**	**$ 4,002,072**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services
Program: General

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages					
100-2-101-51000-00	Salaries & Wages	$ 1,269,191	$ 1,487,226	$ 1,487,226	$ 1,540,663
100-2-101-51100-00	Overtime	7,547	9,200	9,200	8,500
100-2-101-51200-00	Sick Leave	54,171	-	-	-
100-2-101-51300-00	Vacation Leave	100,580	-	-	-
100-2-101-51400-00	Holiday Leave	92,147	-	-	-
100-2-101-51500-00	Compensated Absences Adjustment	(70,535)	-	-	-
100-2-101-51600-00	Administrative Leave	2,002	-	-	-
Total - Salaries & Wages		**1,455,103**	**1,496,426**	**1,496,425**	**1,549,163**
Employee Benefits					
100-2-101-52002-00	Employer FICA & Medicare	111,250	113,773	113,773	117,861
100-2-101-52003-00	Retirement Contribution	106,506	144,198	144,198	149,444
100-2-101-52004-00	LT Disability Insurance	3,886	3,393	3,393	3,509
100-2-101-52005-00	Health Insurance	121,782	119,774	119,774	147,196
100-2-101-52006-00	Dental Insurance	8,933	6,403	6,403	6,315
100-2-101-52008-00	State Unemployment Tax	5,752	7,020	7,020	6,750
100-2-101-52024-00	Life & AD&D Insurance	8,527	7,123	7,123	6,594
100-2-101-52035-00	Medical Allowance Reimbursement	75,386	73,355	73,355	52,500
100-2-101-52100-00	Allowances	2,700	2,700	2,700	2,700
Total - Employee Benefits		**444,722**	**477,739**	**477,740**	**492,869**
Other Services					
100-2-101-55400-00	Conferences, Seminars & Training	11,314	-	-	-
100-2-101-55500-00	Meeting Expenses	1,588	2,000	-	-
Total - Other Services		**12,902**	**2,000**	**-**	**-**
Supplies					
100-2-101-56501-00	Memberships	1,806	-	-	-
100-2-101-56502-00	Subscriptions & Publications	176	-	-	-
Total - Supplies		**1,982**	**-**	**-**	**-**
Total - General		**$ 1,914,709**	**$ 1,976,165**	**$ 1,974,165**	**$ 2,042,032**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services
Program: Accounting

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-2-201-53100-00	Contractual Professional Services	$ 71,994	$ 76,000	$ 76,000	$ 141,000
Total - Professional Technical Services		**71,994**	**76,000**	**76,000**	**141,000**
Property Services					
100-2-201-54102-00	Equipment Maintenance	-	11,800	11,700	47,500
100-2-201-54202-00	Facilities Rental	295	650	750	750
100-2-201-54500-00	Non-Capital Furniture & Equipment	-	2,000	2,000	-
Total - Property Services		**295**	**14,450**	**14,450**	**48,250**
Other Services					
100-2-201-55100-00	Printing	870	1,450	1,450	-
100-2-201-55200-00	Public & Legal Notices	-	2,000	2,000	2,000
100-2-201-55400-00	Conferences, Seminars & Training	-	4,403	4,403	5,000
100-2-201-55600-00	Property & Casualty	83,659	93,608	93,608	92,500
100-2-201-55900-00	Fees, Licenses and Permits	1,112	1,015	1,015	915
Total - Other Services		**85,641**	**102,476**	**102,476**	**100,415**
Supplies					
100-2-201-56105-00	Office Supplies	157	500	500	500
100-2-201-56501-00	Memberships	-	1,750	1,750	1,861
Total - Supplies		**157**	**2,250**	**2,250**	**2,361**
Total - Accounting		**$ 158,087**	**$ 195,176**	**$ 195,176**	**$ 292,026**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services
Program: Authority Operations

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Property Services					
100-2-202-54001-00	Waste Disposal	$ 2,050	$ 2,600	$ 2,600	$ 2,700
100-2-202-54002-00	Water & Sewage	6,445	8,500	8,000	8,000
100-2-202-54003-00	Pest Control	1,920	2,100	2,100	2,100
100-2-202-54004-00	Security & Fire	2,962	15,300	15,000	15,000
100-2-202-54101-00	Vehicles Maintenance	15,571	23,500	16,000	16,000
100-2-202-54102-00	Equipment Maintenance	1,220	1,900	1,500	1,500
100-2-202-54103-00	Facilities Maintenance	129,917	102,700	106,500	106,500
100-2-202-54201-00	Equipment Rental	31,264	45,368	45,368	45,368
100-2-202-54500-00	Non-Capital Furniture & Equipment	14,794	-	-	20,000
Total - Property Services		**206,143**	**201,968**	**197,068**	**217,168**
Other Services					
100-2-211-55400-00	Conferences, Seminars & Training	-	-	-	1,000
Total - Other Services		**-**	**-**	**-**	**1,000**
Supplies					
100-2-202-56104-00	Kitchen & Janitorial	23,245	40,000	30,000	35,000
100-2-202-56105-00	Office Supplies	32,681	48,000	40,000	40,000
100-2-202-56200-00	Fuel	39,647	50,000	50,000	50,000
100-2-202-56300-00	Postage	20,336	17,088	25,000	25,000
100-2-202-56400-00	Electrical Services	70,701	70,000	70,000	70,000
100-2-202-56501-00	Memberships	534	400	400	450
100-2-202-56502-00	Subscriptions & Publications	426	800	800	800
Total - Supplies		**187,570**	**226,288**	**216,200**	**221,250**
Capital					
100-2-202-57201-00	Furniture & Fixtures	10,562	23,000	23,718	28,000
100-2-202-57400-00	Vehicles	1,034	26,282	26,282	32,000
100-2-202-57503-00	Office Equipment	2,614	15,430	11,630	10,500
100-2-202-57201-00	Buildings	9,507	-	-	-
100-2-202-57508-00	Note Principal	65,000	70,000	70,000	75,000
Total - Capital		**88,717**	**134,712**	**131,630**	**145,500**
Other Expenses					
100-2-202-58502-00	Interest Expense-Note Payable	125,897	123,391	123,391	120,696
Total - Other Expenses		**125,897**	**123,391**	**123,391**	**120,696**
Total - Authority Operations		**$ 608,327**	**$ 686,359**	**$ 668,289**	**$ 705,614**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services
Program: Human Resources

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Employee Benefits					
100-2-204-52200-00	Tuition Reimbursements	$ 20,709	$ 25,000	$ 25,000	$ 25,000
Total - Employee Benefits		**20,709**	**25,000**	**25,000**	**25,000**
Professional Technical Services					
100-2-204-53100-00	Contractual Professional Services	80,216	142,000	130,000	135,000
100-2-204-53500-00	Pre-Employment Services	7,231	3,200	3,300	3,500
100-2-204-53600-00	Temporary Services	7,052	5,000	5,000	5,000
Total - Professional Technical Services		**94,499**	**150,200**	**138,300**	**143,500**
Property Services					
100-2-204-54500-00	Non-Capital Furniture & Equipment	1,653	-	-	2,000
Total - Property Services		**1,653**	**-**	**-**	**2,000**
Other Services					
100-2-204-55200-00	Public & Legal Notices	15,332	24,000	24,000	20,000
100-2-204-55400-00	Conferences, Seminars & Training	30	12,597	12,597	15,500
100-2-204-55500-00	Meeting Expenses	26,008	23,809	23,809	24,000
100-2-204-55900-00	Fees, Licenses and Permits	-	191	191	250
Total - Other Services		**41,370**	**60,597**	**60,597**	**59,750**
Supplies					
100-2-204-56105-00	Office Supplies	1,354	3,900	3,900	3,000
100-2-204-56106-00	Clothing	16,941	10,000	10,000	10,000
100-2-204-56501-00	Memberships	-	-	180	1,000
100-2-204-56502-00	Subscriptions & Publications	-	-	400	450
Total - Supplies		**18,295**	**13,900**	**14,480**	**14,450**
Capital					
100-2-204-57503-00	Office Equipment	-	-	-	2,000
Total - Capital		**-**	**-**	**-**	**2,000**
Total - Human Resources		**$ 176,526**	**$ 249,697**	**$ 238,377**	**$ 246,700**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services
Program: Information Technology

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-2-205-53100-00	Contractual Professional Services	$ 18,183	$ 30,000	$ 30,000	$ 15,000
Total - Professional Technical Services		**18,183**	**30,000**	**30,000**	**15,000**
Property Services					
100-2-205-54102-00	Equipment Maintenance	122,415	176,528	176,528	190,000
100-2-205-54500-00	Non-Capital Furniture & Equipment	816	-	-	-
Total - Property Services		**123,231**	**176,528**	**176,528**	**190,000**
Other Services					
100-2-205-55300-00	Telecommunication Services	77,585	97,000	97,000	85,000
100-2-205-55400-00	Conferences, Seminars & Training	1,567	16,500	16,500	15,000
Total - Other Services		**79,152**	**113,500**	**113,500**	**100,000**
Supplies					
100-2-205-56101-00	Computer Supplies	48,530	50,000	50,000	50,000
100-2-205-56501-00	Memberships	-	850	850	1,000
Total - Supplies		**48,530**	**50,850**	**50,850**	**51,000**
Capital					
100-2-205-57501-00	Software	13,421	11,500	11,500	160,000
100-2-205-57502-00	Computer Hardware	33,983	55,000	55,000	65,000
Total - Capital		**47,404**	**66,500**	**66,500**	**225,000**
Total - Information Technology		**$ 316,500**	**$ 437,378**	**$ 437,378**	**$ 581,000**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Administration & Financial Services
Program: Procurement & M/WBE

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-2-211-53100-00	Contractual Professional Services	$ -	$ 50,000	$ 50,000	$ 5,000
100-2-211-53700-00	Displays	2,068	-	-	2,500
Total - Professional Technical Services		**2,068**	**50,000**	**50,000**	**7,500**
Property Services					
100-2-211-54300-00	Event Sponsorships	13,967	22,000	22,000	22,000
Total - Property Services		**13,967**	**22,000**	**22,000**	**22,000**
Other Services					
100-2-207-55200-00	Public & Legal Notices	28,311	52,000	52,000	52,000
100-2-211-55100-00	Printing	-	1,300	-	1,300
100-2-211-55400-00	Conferences, Seminars & Training	-	1,500	1,500	500
100-2-211-55500-00	Meeting Expenses	2,609	2,500	2,500	2,500
Total - Other Services		**30,920**	**57,300**	**56,000**	**56,300**
Supplies					
100-2-211-56102-00	Promotional Supplies	2,380	-	-	1,000
100-2-211-56105-00	Office Supplies	36	1,500	-	1,500
100-2-211-56501-00	Memberships	6,550	10,000	7,825	10,000
Total - Supplies		**8,966**	**11,500**	**7,825**	**12,500**
Total - Procurement & M/WBE		**$ 55,921**	**$ 140,800**	**$ 135,825**	**$ 98,300**

Edwards Aquifer Authority
2016 Proposed Operating Budget

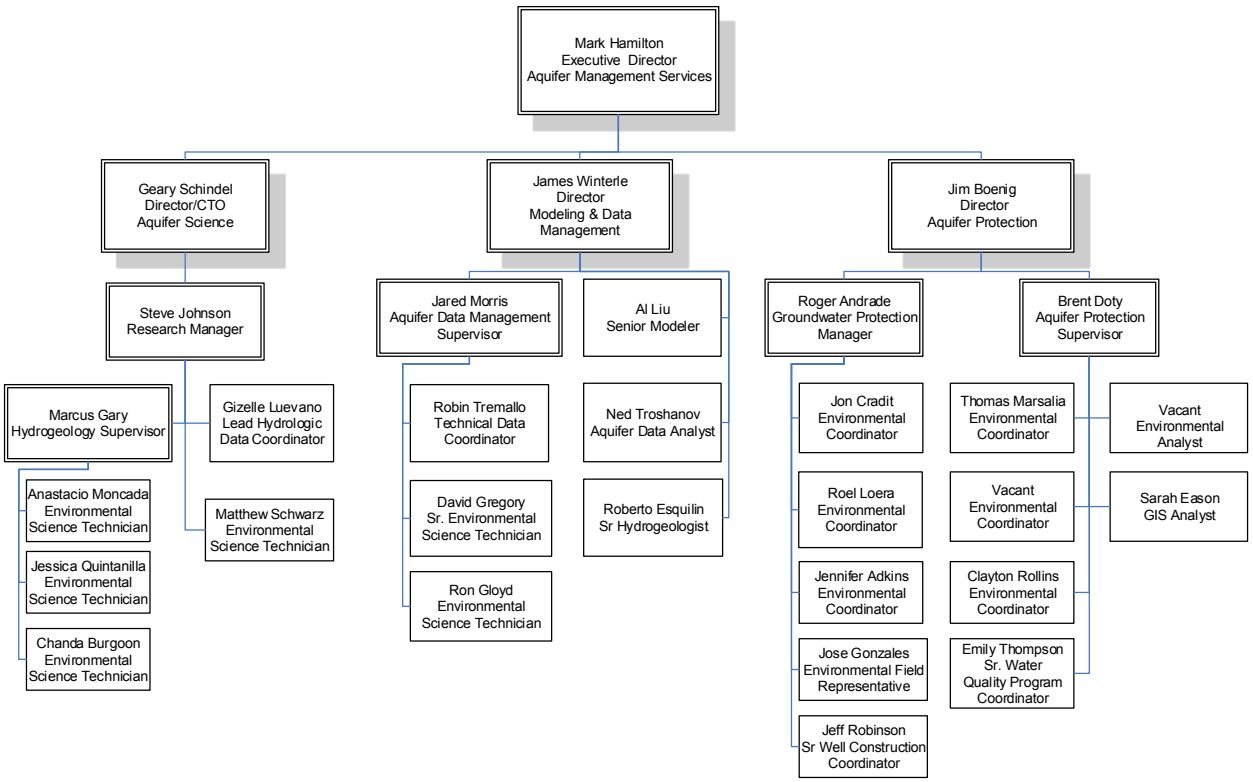
Administration & Financial Services
Program: Records Management

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-2-208-53100-00	Contractual Professional Services	$ 3,590	$ 20,000	$ 10,000	$ 12,000
100-2-208-53400-00	Records Services	3,090	6,000	6,000	6,500
100-2-208-53600-00	Temporary Services	-	-	-	3,000
Total - Professional Technical Services		**6,680**	**26,000**	**16,000**	**21,500**
Property Services					
100-2-208-54103-00	Facilities Maintenance	-	6,000	6,000	-
100-2-208-54102-00	Equipment Maintenance	-	-	-	500
100-2-208-54500-00	Non-Capital Furniture & Equipment	6,680	-	10,000	10,000
Total - Property Services		**6,680**	**6,000**	**16,000**	**10,500**
Other Services					
100-2-208-55100-00	Printing	-	500	500	-
Total - Other Services		**-**	**500**	**500**	**-**
Supplies					
100-2-208-56105-00	Office Supplies	734	1,100	1,100	2,000
100-2-208-56501-00	Memberships	-	-	-	400
Total - Supplies		**734**	**1,100**	**1,100**	**2,400**
Capital					
100-2-208-57502-00	Computer Hardware	-	1,000	1,000	-
100-2-208-57201-00	Capital Furniture		-	-	2,000
Total - Capital		**-**	**1,000**	**1,000**	**2,000**
Total - Records Management		**$ 14,094**	**$ 34,600**	**$ 34,600**	**$ 36,400**

AQUIFER MANAGEMENT SERVICES

EDWARDS AQUIFER AUTHORITY

AQUIFER MANAGEMENT SERVICES



AQUIFER MANAGEMENT SERVICES

Aquifer Management Services is responsible for all technical matters related to the aquifer. This department collects data regarding aquifer water levels, water quality, recharge, and rainfall across the region. In addition to data collection activities, this department actively performs research tasks as a means to better understand the aquifer system and update the conceptual model of the aquifer. Data collection and research products are also used to refine the EAA's ground water modeling capability. Groundwater modeling and data management are also functions of this department. Aquifer Management Services staff also monitor recharge zone development, spill response, well construction and closure efforts, and serve as a resource to other regulatory agencies. Another area of responsibility is the EAA range management and conservation easement programs.

AQUIFER MANAGEMENT SERVICES PROGRAMS	2016 BUDGET
General	
The General program area accounts for those team expenses not directly associated with a specific operational program, such as personnel costs, conferences, training, memberships, and subscriptions.	$3,076,691
Abandoned Well Closure Program	
Permanently closing or rehabilitating of abandoned wells is the responsibility of the property owner. Property owners who do not have the means to properly address their abandoned well may apply to the EAA for financial assistance. Financial assistance may be provided, in full or in part, depending on a demonstrated financial need. In cases where the property owner qualifies for financial assistance, EAA contractors will permanently close the well.	$257,000
Aquifer Protection	
Through the Edwards Aquifer Protection Program, the EAA reviews plans for development on the recharge zone, monitors EAA-owned conservation easements, assists other entities with conservation easement acquisitions and monitoring, and conducts educational activities related to aquifer protection.	$38,000
Aquifer Science Research Program	
EAA funded research projects are conducted to address questions directly related to the understanding and management of the Edwards Aquifer. Information collected through the program is used to expand our understanding of the aquifer and refine EAA groundwater models. This group is also responsible for collecting water quality data, stream flow data, water level data.	$1,436,825

AQUIFER MANAGEMENT SERVICES

AQUIFER MANAGEMENT SERVICES PROGRAMS	2016 BUDGET
Groundwater Protection Through the groundwater program, the EAA maintains a well registration program designed to locate and register wells within the EAA's jurisdictional boundary. This program also identifies abandon wells and pursues appropriate remedies for these wells. The EAA also requires that wells drilled into or through the Edwards Aquifer must obtain the appropriate drilling permit, this is also administered by groundwater protection staff. The groundwater protection team is also charged with the maintenance of EAA operated recharge structures.	$227,950
Modeling & Data Management Groundwater modeling is conducted through the use of computer models developed specifically for the Edwards Aquifer. These models are periodically refined through ongoing research related to the aquifer system. Data management is a part of the overall process of properly collecting, storing, analyzing, checking, and retrieving the multiple data streams the EAA is responsible for.	$415,500
Range Management Through the range management program, the EAA provides cost share incentives to landowners who perform brush control (generally Ashe juniper control) on properties located on the Edwards Aquifer Recharge Zone. The EAA works in cooperation with the U.S. Department of Agriculture – Natural Resources Conservation Service to encourage brush control with the goal of improving water quality and recharge potential to benefit all aquifer users. Activities include developing agreements with landowners to formalize brush control and landowner reimbursement details, developing program information documents, inspecting properties, and administering reimbursement payments. Funding for range management research projects is also included in this program area.	$32,600

AQUIFER MANAGEMENT SERVICES

AQUIFER MANAGEMENT SERVICES PROGRAMS	2016 BUDGET
Recharge Enhancement Program The EAA continues to work with the U.S. Army Corps of Engineers and other contractors to finalize a Hydrologic Simulation Program – Fortran (HSPF) surface water model for the Edwards Aquifer area. The model will provide a greatly refined tool to estimate recharge to the aquifer. EAA staff will evaluate recharge projects proposed by third parties; however, the EAA will continue to refine its groundwater models to better represent local conditions prior to pursuing any specific EAA-funded recharge project. The Recharge Enhancement program also oversees the EAA's precipitation enhancement (cloud seeding) program to increase recharge and reduce irrigation demand.	$165,000
Remote Gauging The real-time gauging network consists of a network of automated rain gauges located across the Edwards Aquifer region. Data from the rain gauges are used to assist in recharge calculation, production of rainfall maps, and in a variety of research projects.	$26,000
TOTAL AQUIFER MANAGEMENT SERVICES PROGRAMS	**$5,675,566**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services Department Summary

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages				
Salaries & Wages	$ 1,910,656	$ 2,319,111	$ 2,319,111	$ 2,303,606
Overtime	7,557	10,000	10,000	10,000
Sick Leave	65,639	-	-	-
Vacation Leave	156,202	-	-	-
Holiday Leave	137,817	-	-	-
Administrative Leave	3,836	-	-	-
Total - Salaries & Wages	**2,281,707**	**2,329,111**	**2,329,111**	**2,313,606**
Employee Benefits				
Employer FICA & Medicare	168,595	177,412	177,412	176,226
Retirement Contribution	183,721	222,417	222,417	223,450
LT Disability Insurance	7,024	5,490	5,490	5,529
Health Insurance	196,361	170,241	170,241	217,289
Dental Insurance	16,477	8,909	8,909	9,322
State Unemployment Tax	8,905	9,180	9,180	8,912
Life & AD&D Insurance	15,128	11,529	11,529	10,357
Medical Allowance Reimbursement	124,514	98,461	98,461	77,500
Allowances	2,425	2,100	2,100	2,100
Total - Employee Benefits	**723,150**	**705,739**	**705,739**	**730,685**
Professional Technical Services				
Aquarena Center Services	1,755	7,000	5,000	7,000
Aquifer Biota	51,208	-	-	-
Aquifer Science Advisory Panel	21,894	14,000	14,000	14,000
Contractual Professional Services	296,692	334,500	126,000	331,000
Cost Share for Brush Removal	13,700	30,000	30,000	30,000
Critical Period Monitoring	158,417	125,000	125,000	125,000
EA Model	102,391	150,000	150,000	125,000
Focused Flow Path Studies	-	25,000	-	30,000
Groundwater Model Advisory Panel	-	15,000	15,000	15,000
Hydrologic Budget Studies	51,649	150,350	120,350	180,000
Interformational Flow Studies	-	70,000	45,000	70,000
Joint Funding Agreement	314,876	300,000	300,000	350,000
Lab Services	142,884	270,000	270,000	270,000
Paired Water Shed Study	15,000	10,000	-	-
Precipitation Enhancement	155,530	160,196	160,196	165,000
Trinity-Edwards USGS Mapping I	121,875	110,000	110,000	53,100
Trinity-Edwards USGS Mapping II	-	29,650	29,650	120,525
Well Logging - Pilot Program	-	50,000	-	3,000
Total - Professional Technical Services	**$ 1,447,871**	**$ 1,850,696**	**$ 1,500,196**	**$ 1,888,625**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services Department Summary

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Property Services				
Equipment Maintenance	$ 15,507	$ 38,500	$ 38,500	$ 42,000
Equipment Rental	8	5,500	5,500	5,500
Event Sponsorships	2,000	7,000	7,000	5,000
Facilities Maintenance	4,817	280,200	75,200	213,000
Facilities Rental	2,268	18,652	18,652	19,500
Non-Capital Furniture & Equipment	22,304	16,000	16,000	20,500
Total - Property Services	**46,904**	**365,852**	**160,852**	**305,500**
Other Services				
Conferences, Seminars & Training	9,574	15,000	-	16,500
Meeting Expenses	12,585	15,250	14,250	16,450
Printing	2,592	5,600	5,600	5,600
Telecommunication Services	4,224	15,000	15,000	15,000
Travel/Lodging	2,278	8,500	8,500	8,000
Total - Other Services	**31,253**	**59,350**	**43,350**	**61,550**
Supplies				
Computer Supplies	-	1,000	1,000	1,000
Electrical Services	340	1,200	1,200	1,200
Field Supplies	31,458	56,000	56,000	73,200
Memberships	7,579	7,000	-	7,000
Passive Sampling	37,626	45,000	45,000	10,000
Subscriptions & Publications	30	200	-	200
Total - Supplies	**77,033**	**110,400**	**103,200**	**92,600**
Capital				
Computer Hardware	3,220	2,000	2,000	2,000
Equipment	-	-	-	3,000
Finite Element Model	360,537	18,000	18,000	-
Software	29,939	-	10,000	48,000
Water Sampling Monitoring Equipment	49,782	78,500	78,500	80,000
Well Logging Equipment	-	30,000	5,000	150,000
Land - Conservation Easement	500,000	-	100,000	-
Total - Capital	**943,478**	**128,500**	**213,500**	**283,000**
Total - Aquifer Management Services	**$ 5,551,396**	**$ 5,549,648**	**$ 5,055,948**	**$ 5,675,566**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: General

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages					
100-3-101-51000-00	Salaries & Wages	$ 1,910,656	$ 2,319,111	$ 2,319,111	$ 2,303,606
100-3-101-51100-00	Overtime	7,557	10,000	10,000	10,000
100-3-101-51200-00	Sick Leave	65,639	-	-	-
100-3-101-51300-00	Vacation Leave	156,202	-	-	-
100-3-101-51400-00	Holiday Leave	137,817	-	-	-
100-3-101-51600-00	Administrative Leave	3,836	-	-	-
Total - Salaries & Wages		**2,281,707**	**2,329,111**	**2,329,111**	**2,313,606**
Employee Benefits					
100-3-101-52002-00	Employer FICA & Medicare	168,595	177,412	177,412	176,226
100-3-101-52003-00	Retirement Contribution	183,721	222,417	222,417	223,450
100-3-101-52004-00	LT Disability Insurance	7,024	5,490	5,490	5,529
100-3-101-52005-00	Health Insurance	196,361	170,241	170,241	217,289
100-3-101-52006-00	Dental Insurance	16,477	8,909	8,909	9,322
100-3-101-52008-00	State Unemployment Tax	8,905	9,180	9,180	8,912
100-3-101-52024-00	Life & AD&D Insurance	15,128	11,529	11,529	10,357
100-3-101-52035-00	Medical Allowance Reimbursement	124,514	98,461	98,461	77,500
100-3-101-52100-00	Allowances	2,425	2,100	2,100	2,100
Total - Employee Benefits		**723,150**	**705,739**	**705,739**	**730,685**
Property Services					
100-3-101-54300-00	Event Sponsorships	2,000	7,000	7,000	5,000
100-3-101-54500-00	Non-Capital Furniture & Equipment	-	-	-	1,500
Total - Property Services		**2,000**	**7,000**	**7,000**	**6,500**
Other Services					
100-3-101-55400-00	Conferences, Seminars & Training	9,574	15,000	-	16,500
100-3-101-55500-00	Meeting Expenses	364	1,000	-	1,200
Total - Other Services		**9,938**	**16,000**	**-**	**17,700**
Supplies					
100-3-101-56101-00	Computer Supplies	-	1,000	1,000	1,000
100-3-101-56501-00	Memberships	7,579	7,000	-	7,000
100-3-101-56502-00	Subscriptions & Publications	30	200	-	200
Total - Supplies		**7,609**	**8,200**	**1,000**	**8,200**
Total - General		**$ 3,024,404**	**$ 3,066,050**	**$ 3,042,850**	**$ 3,076,691**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Abandoned Well Closure

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
235-3-311-53100-00	Contractual Professional Services	$ 223,751	$ 250,000	$ 50,000	$ 250,000
235-3-311-53117-00	Well Logging - Pilot Program	-	50,000	-	3,000
Total - Professional Technical Services		**223,751**	**300,000**	**50,000**	**253,000**
Property Services					
235-3-311-54201-00	Equipment Rental	-	1,000	1,000	1,000
235-3-311-54500-00	Non-Capital Furniture & Equipment	-	1,000	1,000	1,000
Total - Property Services		**-**	**2,000**	**2,000**	**2,000**
Supplies					
235-3-311-56103-00	Field Supplies	14	2,000	2,000	2,000
Total - Supplies		**14**	**2,000**	**2,000**	**2,000**
Total - Abandoned Well Closure		**$ 223,765**	**$ 304,000**	**$ 54,000**	**$ 257,000**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Aquifer Protection

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-3-306-53100-00	Contractual Professional Services	$ 3,600	$ 10,000	$ 10,000	$ 30,000
Total - Professional Technical Services		**3,600**	**10,000**	**10,000**	**30,000**
Property Services					
100-3-306-54102-00	Equipment Maintenance	27	1,000	1,000	1,000
100-3-306-54103-00	Facilities Maintenance	42	200	200	500
100-3-306-54500-00	Non-Capital Furniture & Equipment	631	1,500	1,500	1,500
Total - Property Services		**700**	**2,700**	**2,700**	**3,000**
Other Services					
100-3-306-55500-00	Meeting Expenses	9	300	300	1,000
100-3-306-55800-00	Travel/Lodging	-	1,500	1,500	1,000
Total - Other Services		**9**	**1,800**	**1,800**	**2,000**
Supplies					
100-3-306-56103-00	Field Supplies	299	1,300	1,300	3,000
Total - Supplies		**299**	**1,300**	**1,300**	**3,000**
Capital					
100-3-306-57101-00	Land	500,000	-	100,000	-
Total Capital		**500,000**	**-**	**100,000**	**-**
Total - Aquifer Protection		**$ 504,608**	**$ 15,800**	**$ 115,800**	**$ 38,000**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Aquifer Science Research

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-3-302-53100-00	Contractual Professional Services	$ -	$ 21,000	$ 21,000	$ 21,000
100-3-302-53108-00	Joint Funding Agreement	314,876	300,000	300,000	350,000
100-3-302-53110-00	Lab Services	142,884	270,000	270,000	270,000
100-3-302-53126-00	Focused Flow Path Studies	-	25,000	-	30,000
100-3-302-53127-00	Interformational Flow Studies	-	70,000	45,000	70,000
100-3-302-53133-00	Aquifer Science Advisory Panel	21,894	14,000	14,000	14,000
100-3-302-53138-00	Hydrologic Budget Studies	51,649	150,350	120,350	180,000
100-3-302-53139-00	Aquifer Biota	51,208	-	-	-
100-3-302-53151-00	Aquarena Center Services	1,755	7,000	5,000	7,000
100-3-302-53154-00	Trinity-Edwards USGS Mapping	121,875	110,000	110,000	53,100
100-3-302-53154-01	Trinity-Edwards USGS Mapping II	-	29,650	29,650	120,525
Total - Professional Technical Services		**706,141**	**997,000**	**915,000**	**1,115,625**
Property Services					
100-3-302-54102-00	Equipment Maintenance	-	15,000	15,000	15,000
100-3-302-54201-00	Equipment Rental	-	2,500	2,500	2,500
100-3-302-54202-00	Facilities Rental	-	2,500	2,500	2,500
100-3-302-54500-00	Non-Capital Furniture & Equipment	1,952	10,000	10,000	10,000
Total - Property Services		**1,952**	**30,000**	**30,000**	**30,000**
Other Services					
100-3-302-55100-00	Printing	-	3,000	3,000	3,000
100-3-302-55300-00	Telecommunication Services	-	15,000	15,000	15,000
100-3-302-55500-00	Meeting Expenses	11,428	10,000	10,000	10,000
100-3-302-55800-00	Travel/Lodging	-	7,000	7,000	7,000
Total - Other Services		**11,428**	**35,000**	**35,000**	**35,000**
Supplies					
100-3-302-56103-00	Field Supplies	-	35,000	35,000	45,000
100-3-302-56130-00	Passive Sampling	37,626	45,000	45,000	10,000
100-3-302-56400-00	Electrical Services	-	1,200	1,200	1,200
Total - Supplies		**37,626**	**81,200**	**81,200**	**56,200**
Capital					
100-3-302-57501-00	Software	4,200	-	5,000	5,000
100-3-302-57504-00	Well Logging Equipment	-	30,000	5,000	150,000
100-3-302-57505-00	Water Sampling Monitoring Equipment	10,648	43,500	43,500	45,000
Total - Capital		**14,848**	**73,500**	**53,500**	**200,000**
Total - Aquifer Science Research		**$ 771,995**	**$ 1,216,700**	**$ 1,114,700**	**$ 1,436,825**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Groundwater Protection

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-3-307-53100-00	Contractual Professional Services	1,273	15,000	15,000	15,000
Total - Professional Technical Services		**1,273**	**15,000**	**15,000**	**15,000**
Property Services					
100-3-307-54103-00	Facilities Maintenance	-	275,000	70,000	205,000
100-3-307-54201-00	Equipment Rental	-	2,000	2,000	2,000
100-3-307-54500-00	Non-Capital Furniture & Equipment	-	-	-	1,000
Total - Property Services		**-**	**277,000**	**72,000**	**208,000**
Other Services					
100-3-307-55500-00	Meeting Expenses	784	750	750	750
Total - Other Services		**784**	**750**	**750**	**750**
Supplies					
100-3-307-56103-00	Field Supplies	288	1,200	1,200	1,200
Total - Supplies		**288**	**1,200**	**1,200**	**1,200**
Capital					
100-3-307-57505-00	Equipment	-	-	-	3,000
Total Capital		**-**	**-**	**-**	**3,000**
Total - Groundwater Protection		**$ 2,345**	**$ 293,950**	**$ 88,950**	**$ 227,950**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Modeling & Data Management

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-3-304-53116-00	Contractual Professional Services	$ 58,068	$ 38,500	$ 30,000	$ 15,000
100-3-304-53118-00	EA Model	102,391	150,000	150,000	125,000
100-3-304-53119-00	Groundwater Model Advisory Panel	-	15,000	15,000	15,000
225-3-304-53111-00	Critical Period Monitoring	158,417	125,000	125,000	125,000
Total - Professional Technical Services		**318,876**	**328,500**	**320,000**	**280,000**
Property Services					
100-3-304-54102-00	Equipment Maintenance	14,765	17,500	17,500	20,000
100-3-304-54103-00	Facilities Maintenance	4,775	5,000	5,000	7,500
100-3-304-54201-00	Equipment Rental	8	-	-	-
100-3-304-54202-00	Facilities Rental	2,268	-	-	-
100-3-304-54500-00	Non-Capital Furniture & Equipment	19,721	2,000	2,000	2,500
Total - Property Services		**41,537**	**24,500**	**24,500**	**30,000**
Other Services					
100-3-304-55100-00	Printing	2,592	2,500	2,500	2,500
100-3-304-55300-00	Telecommunication Services	4,224	-	-	-
100-3-304-55500-00	Meeting Expenses	-	3,000	3,000	3,000
100-3-304-55800-00	Travel/Lodging	2,278	-	-	-
Total - Other Services		**9,094**	**5,500**	**5,500**	**5,500**
Supplies					
100-3-304-56103-00	Field Supplies	30,327	15,000	15,000	20,000
100-3-304-56400-00	Electrical Services	340	-	-	-
Total - Supplies		**30,667**	**15,000**	**15,000**	**20,000**
Capital					
100-3-304-57501-00	Software	25,739	-	5,000	43,000
100-3-304-57502-00	Computer Hardware	3,220	2,000	2,000	2,000
100-3-304-57505-00	Water Sampling Monitoring Equipment	39,134	35,000	35,000	35,000
100-3-304-57505-01	Finite Element Model	360,537	18,000	18,000	-
Total - Capital		**428,630**	**55,000**	**60,000**	**80,000**
Total - Modeling & Data Management		**$ 828,804**	**$ 428,500**	**$ 425,000**	**$ 415,500**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Range Management

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-3-305-53102-00	Cost Share for Brush Removal	$ 13,700	$ 30,000	$ 30,000	$ 30,000
100-3-305-53104-00	Paired Water Shed Study	15,000	10,000	-	-
Total - Professional Technical Services		**28,700**	**40,000**	**30,000**	**30,000**
Property Services					
100-3-305-54102-00	Equipment Maintenance	715	1,000	1,000	1,000
Total - Property Services		**715**	**1,000**	**1,000**	**1,000**
Other Services					
100-3-305-55100-00	Printing	-	100	100	100
100-3-305-55500-00	Meeting Expenses	-	200	200	500
Total - Other Services		**-**	**300**	**300**	**600**
Supplies					
100-3-305-56103-00	Field Supplies	530	500	500	1,000
Total - Supplies		**530**	**500**	**500**	**1,000**
Total - Range Management		**$ 29,945**	**$ 41,800**	**$ 31,800**	**$ 32,600**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Recharge Enhancement

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-3-309-53100-00	Contractual Professional Services	$ 10,000	$ -	$ -	$ -
100-3-309-53105-00	Precipitation Enhancement	155,530	160,196	160,196	165,000
Total - Professional Technical Services		**165,530**	**160,196**	**160,196**	**165,000**
Total - Recharge Enhancement		**$ 165,530**	**$ 160,196**	**$ 160,196**	**$ 165,000**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Aquifer Management Services
Program: Remote Gauging

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Property Services					
100-3-308-54102-00	Equipment Maintenance	$ -	$ 4,000	$ 4,000	$ 5,000
100-3-308-54202-00	Facilities Rental	-	16,152	16,152	17,000
100-3-308-54500-00	Non-Capital Furniture & Equipment	-	1,500	1,500	3,000
Total - Property Services		**-**	**21,652**	**21,652**	**25,000**
Supplies					
100-2-209-56103-00	Field Supplies	-	1,000	1,000	1,000
Total - Supplies		**-**	**1,000**	**1,000**	**1,000**
Total - Remote Gauging		**$ -**	**$ 22,652**	**$ 22,652**	**$ 26,000**

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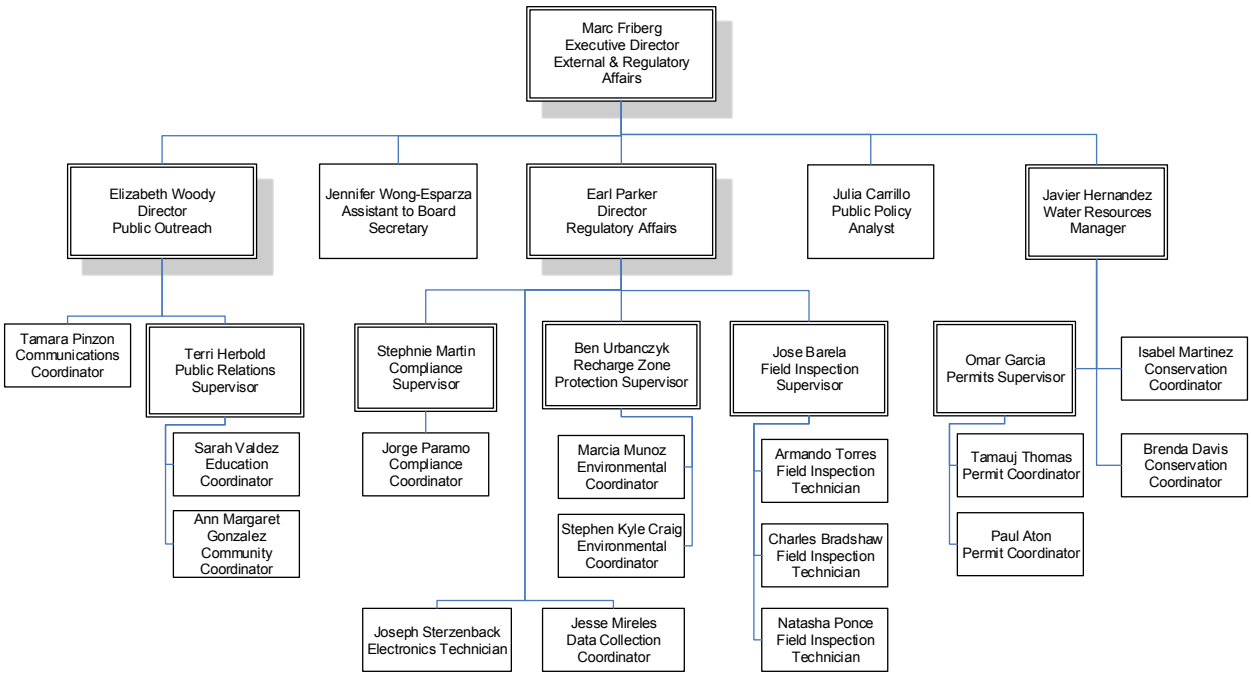
EXTERNAL & REGULATORY AFFAIRS

EDWARDS AQUIFER
AUTHORITY

EXTERNAL & REGULATORY AFFAIRS



EXTERNAL & REGULATORY AFFAIRS

The External & Regulatory Affairs objective is to help effectively manage, enhance, and protect the Edwards Aquifer by administering and enforcing the EAA's rules; by managing production from the aquifer through a comprehensive permitting and metering system; by serving as a resource to the regulated community and area stakeholders; and by increasing awareness and understanding of the EAA through public education and outreach efforts, including communicating critical issues clearly and concisely, increasing pro-active efforts to build support of the EAA mission throughout the region, developing and distributing educational information, and ensuring good communication with all levels of government. The department includes the EAA's water resources, regulatory affairs, public outreach, and policy departments.

EXTERNAL & REGULATORY AFFAIRS PROGRAMS	2016 BUDGET
General The General program area accounts for those team expenses not directly associated with a specific operational program, such as personnel costs, conferences, training, memberships, and subscriptions.	$2,591,966
Elections The Edwards Aquifer Authority Act requires the EAA to hold elections for director positions on the general election day in November of every even-numbered year. EAA directors serve staggered four-year terms.	$400,000
Intergovernmental Relations The EAA was created by the Texas Legislature and as such maintains ongoing communications with the legislature and other political and governmental entities. These include, but are not limited to various committees of the House and Senate, including the Edwards Aquifer Legislative Oversight Committee, and regional water planning groups. This program coordinates activities such as the gathering and sharing of pertinent information with legislative bodies and other governmental entities and assisting in the planning of water management on a regional basis for both groundwater and surface water to help meet future needs.	$585,161

EXTERNAL & REGULATORY AFFAIRS

EXTERNAL & REGULATORY AFFAIRS PROGRAMS	2016 BUDGET
Meters The meter program requires meters on all non-exempt Edwards Aquifer wells. The program manages a network of EAA-installed meters on approximately 600 irrigation wells and maintains records for approximately 1,000 industrial and municipal wells. EAA staff checks and reads every meter at least once a year, and more often as appropriate. The meter program gathers and maintains data related to meter registration and groundwater use reporting for the EAA. In addition, the program manages the EAA's Remote Meter Program.	$215,500
Public Information EAA staff strives to build understanding of its mission in the community through public informational campaigns, speakers' bureaus, media relations, social media efforts, and community outreach programs throughout the region. In addition, the EAA's Public Information team provides as needed support and materials to aid in individual missions of all EAA programs in terms of developing and sharing program-specific information with permit holders, stakeholders, and other interested parties.	$365,500
Regulatory Affairs and Water Resources The Regulatory Affairs program administers several regulatory programs related to groundwater production and protection. This includes regulating the metering and reporting of groundwater withdrawals, the storage of regulated materials, aboveground and underground storage tanks, and the overall, general enforcement of all EAA rules. The program also helps administer the Edwards Aquifer Habitat Conservation Plan Aquifer Storage and Recharge Program.	$214,350

EXTERNAL & REGULATORY AFFAIRS PROGRAMS	2016 BUDGET
Regulatory Affairs and Water Resources (Cont'd) The Water Resources program focuses on the administration of permits and water conservation. This program administers EAA groundwater withdrawal right permits, manages and helps enforce pumping reductions mandated with the EAA Act and EAA rules during times of drought, and helps to facilitate conservation through an EAA internal conservation grant program. This program also ensures permit holders are in compliance with all EAA Rules for such things as groundwater use reporting. As such, funding for enforcement of non-compliance is also included as part of this program area. The Water Resources program also helps to address increasing water demands, extreme weather variability, and mandated reductions in pumping during critical times. The EAA's Groundwater Conservation Plan and related programs help users improve water-use efficiency.	
School Education The EAA education program works with students and teachers in the region to educate them on water-related issues, specifically as they relate to the Edwards Aquifer. Funds are budgeted in this program for educational materials, web development, workshops and field trips for area teachers.	$137,500
TOTAL EXTERNAL & REGULATORY AFFAIRS PROGRAMS	**$4,509,977**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs Department Summary

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages				
Salaries & Wages	$ 1,097,298	$ 1,712,431	$ 1,712,431	$ 1,928,766
Overtime	1,145	200	200	4,000
Sick Leave	50,615	-	-	-
Vacation Leave	82,448	-	-	-
Holiday Leave	76,642	-	-	-
Administrative Leave	926	-	-	-
Total - Salaries & Wages	**1,309,074**	**1,712,631**	**1,712,631**	**1,932,766**
Employee Benefits				
Employer FICA & Medicare	94,994	131,001	131,001	147,551
Retirement Contribution	63,187	164,717	164,717	187,090
LT Disability Insurance	2,205	4,034	4,034	4,629
Health Insurance	59,180	131,557	131,557	196,261
Dental Insurance	5,166	6,960	6,960	8,420
State Unemployment Tax	2,843	7,290	7,290	8,101
Life & AD&D Insurance	5,292	8,471	8,471	8,648
Medical Allowance Reimbursement	37,385	78,366	78,366	70,000
Allowances	1,850	2,100	2,100	3,300
Total - Employee Benefits	**272,102**	**534,496**	**534,496**	**634,000**
Professional Technical Services				
Contractual Professional Services	499,162	557,000	480,000	444,000
Displays	2,102	5,000	-	2,000
Election	392,601	-	-	400,000
GMA Contribution	-	16,500	6,000	1,000
Intergovernmental Cooperatives Studies	50	25,000	25,000	25,000
Legislative Services	123,474	140,000	140,000	150,000
NBU/COSM Interlocal Support	-	206,661	-	386,661
Region L	8,682	17,000	17,000	17,000
Total - Professional Technical Services	**$ 1,026,071**	**$ 967,161**	**$ 668,000**	**$ 1,425,661**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs Department Summary

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Property Services				
Equipment Maintenance	$ 24,850	$ 38,000	$ 6,000	$ 16,000
Equipment Rental	-	500	500	500
Facilities Rental	23,371	17,988	7,700	11,500
Non-Capital Furniture & Equipment	26,341	23,500	15,000	18,000
Event Sponsorships	37,149	45,000	36,000	45,000
Facilities Maintenance	25,750	-	-	-
Total - Property Services	**137,461**	**124,988**	**65,200**	**91,000**
Other Expenses				
Conservation Grants	65,900	200,000	200,000	200,000
Total - Other Expenses	**65,900**	**200,000**	**200,000**	**200,000**
Other Services				
Conferences, Seminars & Training	5,220	8,500	8,500	10,000
Meeting Expenses	6,352	7,300	6,200	8,200
Printing	58,628	45,750	33,500	46,500
Public & Legal Notices	21,432	35,000	10,000	10,000
Total - Other Services	**91,632**	**96,550**	**58,200**	**74,700**
Supplies				
Field Supplies	1,606	4,800	4,800	5,000
Electrical Supplies	211	10,000	750	750
Memberships	1,089	3,000	3,000	9,000
Office Supplies	1,085	2,600	2,600	2,600
Postage	2,824	-	-	-
Promotional Supplies	67,144	70,000	70,000	70,000
Subscriptions & Publications	4,690	12,500	12,500	6,500
Total - Supplies	**78,649**	**102,900**	**93,650**	**93,850**
Capital				
Office Equipment	18,791	-	-	-
Computer Hardware	11,102	5,000	5,000	8,000
Water Meters - Remote	114,177	50,000	50,000	50,000
Total - Capital	**144,070**	**55,000**	**55,000**	**58,000**
Total - External & Regulatory Affairs	**$ 3,124,959**	**$ 3,793,725**	**$ 3,387,177**	**$ 4,509,977**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs
Program: General

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages					
100-4-101-51000-00	Salaries & Wages	$ 1,097,298	$ 1,712,431	$ 1,712,431	$ 1,928,766
100-4-101-51100-00	Overtime	1,145	200	200	4,000
100-4-101-51200-00	Sick Leave	50,615	-	-	-
100-4-101-51300-00	Vacation Leave	82,448	-	-	-
100-4-101-51400-00	Holiday Leave	76,642	-	-	-
100-4-101-51600-00	Administrative Leave	926	-	-	-
Total - Salaries & Wages		**1,309,074**	**1,712,631**	**1,712,631**	**1,932,766**
Employee Benefits					
100-4-101-52002-00	Employer FICA & Medicare	94,994	131,001	131,001	147,551
100-4-101-52003-00	Retirement Contribution	63,187	164,717	164,717	187,090
100-4-101-52004-00	LT Disability Insurance	2,205	4,034	4,034	4,629
100-4-101-52005-00	Health Insurance	59,180	131,557	131,557	196,261
100-4-101-52006-00	Dental Insurance	5,166	6,960	6,960	8,420
100-4-101-52008-00	State Unemployment Tax	2,843	7,290	7,290	8,101
100-4-101-52024-00	Life & AD&D Insurance	5,292	8,471	8,471	8,648
100-4-101-52035-00	Medical Allowance Reimbursement	37,385	78,366	78,366	70,000
100-4-101-52100-00	Allowances	1,850	2,100	2,100	3,300
Total - Employee Benefits		**272,102**	**534,496**	**534,496**	**634,000**
Other Services					
100-4-101-55400-00	Conferences, Seminars & Training	5,220	8,500	8,500	10,000
100-4-101-55500-00	Meeting Expenses	2,669	3,200	3,200	3,200
Total - Other Services		**7,889**	**11,700**	**11,700**	**13,200**
Supplies					
100-4-101-56501-00	Memberships	1,089	3,000	3,000	3,000
100-4-101-56502-00	Subscriptions & Publications	-	6,000	6,000	6,000
Total - Supplies		**1,089**	**9,000**	**9,000**	**9,000**
Capital					
100-4-101-57502-00	Computer Hardware	**3,929**	**-**	**-**	**3,000**
Total - Capital		**3,929**	**-**	**-**	**3,000**
Total - General		**$ 1,594,083**	**$ 2,267,827**	**$ 2,267,827**	**$ 2,591,966**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs
Program: Elections

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-4-401-53150-00	Election	$ 392,601	$ -	$ -	$ 400,000
Total - Professional Technical Services		**392,601**	**-**	**-**	**400,000**
Total - Elections		**$ 392,601**	**$ -**	**$ -**	**$ 400,000**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs
Program: Intergovernmental Relations

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-4-402-53143-00	Legislative Services	$ 123,474	$ 140,000	$ 140,000	$ 150,000
100-4-402-53145-00	Region L	8,682	17,000	17,000	17,000
100-4-402-53151-00	Intergovernmental Cooperatives Studies	50	25,000	25,000	25,000
100-4-402-53152-00	GMA Contribution	-	16,500	6,000	1,000
100-4-402-53153-00	NBU/COSM Interlocal Support	-	206,661	-	386,661
Total - Professional Technical Services		**132,206**	**405,161**	**188,000**	**579,661**
Property Services					
100-4-402-54300-00	Event Sponsorships	2,500	5,000	5,000	5,000
Total - Property Services		**2,500**	**5,000**	**5,000**	**5,000**
Other Services					
100-4-402-55500-00	Meeting Expenses	745	-	-	500
Total - Other Services		**745**	**-**	**-**	**500**
Total - Intergovernmental Relations		**$ 135,451**	**$ 410,161**	**$ 193,000**	**$ 585,161**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs
Program: Meters

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-4-406-53100-00	Contractual Professional Services	$ 120,295	$ 227,000	$ 150,000	$ 114,000
Total - Professional Technical Services		**120,295**	**227,000**	**150,000**	**114,000**
Property Services					
100-4-406-54102-00	Equipment Maintenance	24,850	38,000	6,000	16,000
100-4-406-54103-00	Facilities Maintenance	25,750	-	-	-
100-4-406-54201-00	Equipment Rental	-	500	500	500
100-4-406-54202-00	Facilities Rental	20,372	14,488	4,200	8,000
100-4-406-54500-00	Non-Capital Furniture & Equipment	25,701	23,500	15,000	15,000
Total - Property Services		**96,673**	**76,488**	**25,700**	**39,500**
Other Services					
100-4-406-55100-00	Printing Expenses	99	500	500	500
100-4-406-55500-00	Meeting Expenses	553	750	750	750
Total - Other Services		**652**	**1,250**	**1,250**	**1,250**
Supplies					
100-4-406-56103-00	Field Supplies	1,606	4,800	4,800	5,000
100-4-406-56400-00	Electrical Services	211	10,000	750	750
Total - Supplies		**1,817**	**14,800**	**5,550**	**5,750**
Capital					
100-4-406-57502-00	Computer Hardware	7,173	5,000	5,000	5,000
100-4-406-57506-00	Water Meters - Remote	114,177	50,000	50,000	50,000
Total - Capital		**121,350**	**55,000**	**55,000**	**55,000**
Total - Meters		**$ 340,787**	**$ 374,538**	**$ 237,500**	**$ 215,500**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs
Program: Public Information

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-4-403-53146-00	Contractual Professional Services	$ 295,638	$ 275,000	$ 275,000	$ 275,000
Total - Professional Technical Services		**295,638**	**275,000**	**275,000**	**275,000**
Property Services					
100-4-403-54202-00	Facilities Rental	2,999	3,500	3,500	3,500
100-4-403-54300-00	Event Sponsorships	9,718	15,000	15,000	25,000
Total - Property Services		**12,717**	**18,500**	**18,500**	**28,500**
Other Services					
100-4-403-55100-00	Printing	39,841	25,000	22,000	25,000
100-4-403-55200-00	Public & Legal Notices	13,064	25,000	10,000	-
100-4-403-55500-00	Meeting Expenses	1,861	2,000	2,000	2,000
Total - Other Services		**54,766**	**52,000**	**34,000**	**27,000**
Supplies					
100-4-403-56102-00	Promotional Supplies	29,079	30,000	30,000	30,000
100-4-403-56105-00	Office Supplies	690	1,500	1,500	1,500
100-4-403-56300-00	Postage	2,817	-	-	-
100-4-403-56502-00	Subscriptions & Publications	1,230	1,500	1,500	1,500
Total - Supplies		**33,816**	**33,000**	**33,000**	**33,000**
Capital					
100-4-403-53703-00	Office Equipment	18,791	-	-	-
100-4-403-53700-00	Displays	2,102	5,000	-	2,000
Total - Capital		**20,893**	**5,000**	**-**	**2,000**
Total - Public Information		**$ 417,830**	**$ 383,500**	**$ 360,500**	**$ 365,500**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs
Program: School Education

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
100-4-405-53146-00	Contractual Professional Services	$ 83,229	$ 55,000	$ 55,000	$ 55,000
Total - Professional Technical Services		**83,229**	**55,000**	**55,000**	**55,000**
Property Services					
100-4-405-54300-00	Event Sponsorships	24,931	25,000	16,000	15,000
Total - Property Services		**24,931**	**25,000**	**16,000**	**15,000**
Other Services					
100-4-405-55100-00	Printing	18,234	20,000	10,000	20,000
100-4-405-55500-00	Meeting Expenses	978	1,500	-	1,500
Total - Other Services		**19,212**	**21,500**	**10,000**	**21,500**
Supplies					
100-4-405-56102-00	Promotional Supplies	38,065	40,000	40,000	40,000
100-4-405-56105-00	Office Supplies	395	1,000	1,000	1,000
100-4-405-56300-00	Postage	7	-	-	-
100-4-405-56502-00	Subscriptions & Publications	3,460	5,000	5,000	5,000
Total - Supplies		**41,927**	**46,000**	**46,000**	**46,000**
Total - School Education		**$ 169,299**	**$ 147,500**	**$ 127,000**	**$ 137,500**

Edwards Aquifer Authority
2016 Proposed Operating Budget

External & Regulatory Affairs
Program: Regulatory Affairs & Water Resources

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Property Services					
100-4-407-54500-00	Non-Capital Furniture & Equipment	$ 640	$ -	$ -	$ 3,000
Total - Property Services		**640**	**-**	**-**	**3,000**
Other Services					
100-4-407-55100-00	Printing	-	-	750	750
100-4-407-55200-00	Public & Legal Notice	8,368	10,000	-	10,000
100-4-407-55500-00	Meeting Expenses	-	100	500	500
Total - Other Services		**8,368**	**10,100**	**1,250**	**11,250**
Supplies					
100-4-407-56105-00	Office Supplies	-	100	100	100
Total - Supplies		**-**	**100**	**100**	**100**
Other Expenses					
100-4-407-58100-00	Conservation Grants	65,900	200,000	200,000	200,000
Total - Other Expenses		**65,900**	**200,000**	**200,000**	**200,000**
Total - Regulatory Affairs & Water Resources		**$ 74,908**	**$ 210,200**	**$ 201,350**	**$ 214,350**

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HABITAT CONSERVATION PLAN

Edwards Aquifer Authority
2016 Proposed Operating Budget

Fund Summary: Habitat Conservation Plan

	2014 Actual	2015 Amended	2015 Estimated	2016 Proposed
Aquifer Management Fees, per Acre-Foot:				
Non-Agricultural	***$ 47.00***	***$ 47.00***	***$ 47.00***	***$ 44.00***
REVENUES				
Interest	$ 77,420	$ 70,000	$ 70,000	$ 70,000
Program Aquifer Management Fees	18,321,351	17,660,976	17,965,186	16,704,441
Miscellaneous	736,000	736,000	736,000	736,000
Subtotal Revenues	19,134,771	18,466,976	18,771,186	17,510,441
EXPENSES				
Salaries & Wages	352,347	474,496	474,496	494,034
Employee Benefits	102,108	146,940	146,940	161,216
Professional Technical Services	7,834,795	23,948,330	23,033,331	16,903,706
Property Services	715	1,500	1,500	1,515
Other Services	19,834	37,100	37,100	40,190
Supplies	3,048	8,500	8,500	10,530
Capital	-	20,000	20,000	12,000
Subtotal Expenses	8,312,847	24,636,866	23,721,867	17,623,191
Net Income (Loss) Before Depreciation	**$ 10,821,924**	**$ (6,169,890)**	**$ (4,950,681)**	**$ (112,750)**

Net Asset Designations:	
Projected Operating Reserve, January 1, 2016	$ 30,090,541
Net Increase (Decrease) in Fund Balance	(112,750)
Projected Operating Reserve, December 31, 2016	**$ 29,977,791**

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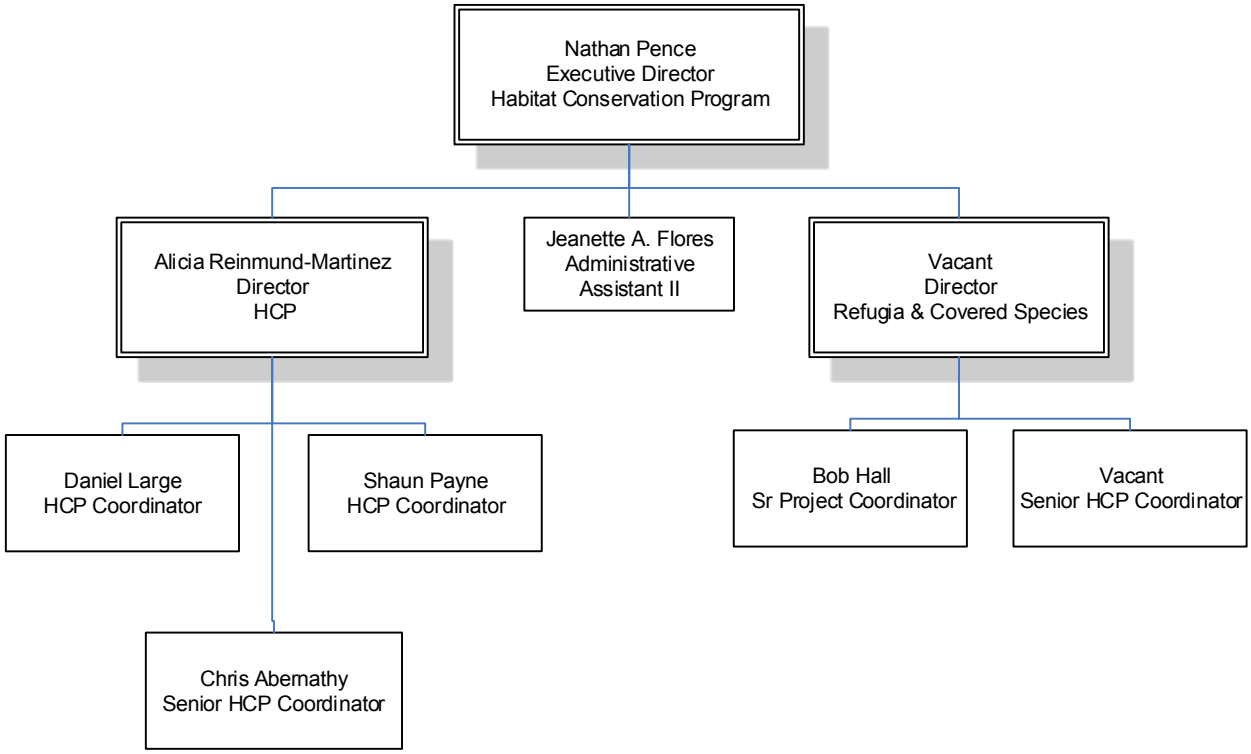
EDWARDS AQUIFER
AUTHORITY

HABITAT CONSERVATION PROGRAM



EDWARDS AQUIFER HABITAT CONSERVATION PLAN

The Habitat Conservation Plan Program is responsible for administering and managing all activities related to the Edwards Aquifer Habitat Conservation Plan (EAHCP). This includes managing all EAHCP related activities associated with the Edwards Aquifer Authority, the City of San Marcos, the City of New Braunfels, Texas State University, and the San Antonio Water System.

EDWARDS AQUIFER HABITAT CONSERVATION PLAN	2016 BUDGET
Program Administration Program Administration includes all expenses associated with the program management team housed at the Edwards Aquifer Authority. This includes salaries, benefits, travel costs, Science Review Panel expenses, EAHCP related meeting and miscellaneous expenses.	$1,140,000
Springflow Protection Spring Flow Protection includes those measures designed to protect and maintain spring flow in the Comal and San Marcos spring systems. These activities include the Regional Water Conservation Program, the VISPO, and the SAWS ASR program.	$11,395,475
San Marcos Springs San Marcos Springs expenses include all minimization and mitigation measures in the San Marcos spring system. This includes habitat restoration, invasive plant and animal species control, riparian restoration, water quality protection measures, enhanced water quality monitoring, and biological monitoring.	$1,502,339
Comal Springs Comal Springs expenses include all minimization and mitigation measures in the Comal spring system. This includes habitat restoration, invasive plant and animal species control, riparian restoration, water quality protection measures, flow-split management, enhanced water quality monitoring, and biological monitoring.	$1,233,780

EDWARDS AQUIFER HABITAT CONSERVATION PLAN

EDWARDS AQUIFER HABITAT CONSERVATION PLAN	2016 BUDGET
Modeling & Research Modeling and research expenses include ecological modeling and the applied research facility. Expenses in this category are designed to support the adaptive management process.	$673,000
Refugia Refugium includes costs associated with securing services for a fully functioning Refugia facilities and operations. These facilities will support a back-up stock of endangered species for use in the event of extirpation in either of the spring systems.	$1,678,597
TOTAL EDWARDS AQUIFER HABITAT CONSERVATION PLAN PROGRAM	**$17,623,191**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages				
Salaries & Wages	$ 295,242	$ 474,496	$ 474,496	$ 494,034
Overtime	286	-	-	-
Sick Leave	12,396	-	-	-
Vacation Leave	18,242	-	-	-
Holiday Leave	20,080	-	-	-
Compensated Absences	5,713	-	-	-
Administrative Leave	388	-	-	-
Total - Salaries & Wages	**352,347**	**474,496**	**474,496**	**494,034**
Employee Benefits				
Employer FICA & Medicare	25,764	36,299	36,299	37,795
Retirement Contribution	24,026	46,500	46,500	47,922
LT Disability Insurance	977	1,139	1,139	1,186
Health Insurance	27,989	36,841	36,841	49,065
Dental Insurance	2,053	1,948	1,948	2,183
State Unemployment	995	1,890	1,890	1,890
Life & AD&D Insurance	1,889	2,377	2,377	2,490
Medical Reimbursement	16,966	18,446	18,446	17,500
Allowances	1,449	1,500	1,500	1,500
Total - Employee Benefits	**102,108**	**146,941**	**146,940**	**161,531**
Professional Technical Services				
Program Administration				
Contractual Professional Services	483,609	251,563	251,564	213,300
NAS Science Review	-	230,000	230,000	230,000
Total - Program Administration	483,609	481,563	481,564	443,300
Springflow Protection				
SAWS ASR Leasing	844,663	4,759,000	3,866,740	5,200,100
SAWS ASR O&M	149,147	2,194,000	2,194,000	2,194,000
Regional Municipal Water Conservation	475,081	1,813,000	1,813,000	1,813,000
VISPO	1,201,938	8,700,000	8,677,262	2,188,375
Total - Springflow Protection	2,670,829	17,466,000	16,551,002	11,395,475
San Marcos Springs				
Biological Monitoring	192,775	208,515	208,514	208,514
Water Quality Monitoring	248,109	237,215	237,215	237,215
TX Wild Rice Enhancement/Restoration	175,985	178,500	178,500	166,737
Sediment Removal	180,000	219,450	219,450	193,042
Non-Native Plant Species Control	176,000	344,402	344,402	244,281
Litter Control/Floating Vegetation	41,575	51,298	51,298	51,298
Non-Native Animal Species Control	24,960	27,960	27,960	27,959
Bank Stabilization/Permanent Access	660,635	20,000	20,000	20,000
Native Riparian Habitat Restoration	203,000	55,000	55,000	55,743
Management - Key Recreation Areas	55,790	56,000	56,000	56,000
LID/BMP Management	310,135	200,000	200,000	200,000
Household Hazardous Waste Management	27,176	30,000	30,000	30,000
Sessom Creek Sand Bar Removal	75,000	3,750	3,750	-
Total - San Marcos Springs	$ 2,371,140	$ 1,632,090	$ 1,632,089	$ 1,490,789

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan

Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Comal Springs				
Biological Monitoring	$ 224,215	$ 208,514	$ 208,514	$ 208,515
Water Quality Monitoring	156,180	237,215	237,215	237,215
Old Channel Restoration	124,988	225,000	225,000	125,000
Flow Split Management	156,882	5,000	5,000	43,500
Aquatic Vegetation Restoration	119,997	275,000	275,000	100,000
Non-Native Animal Species Control	132,451	75,000	75,000	75,000
Decaying Vegetation Removal	15,000	105,000	105,000	20,000
Riparian Improvement - Riffle Beetle	69,872	50,000	50,000	25,000
Gill Parasite Control	125,000	75,000	75,000	75,000
Restoration - Riparian Zones	50,062	430,000	430,000	100,000
Prohibition - Hazardous Routes	-	3,000	3,000	3,000
LID/BMP Management	18,200	100,000	100,000	150,000
Household Hazardous Waste Management	28,552	30,000	30,000	30,000
Litter Control/Floating Vegetation	30,172	40,000	40,000	30,000
Golf Course Management	-	1,000	1,000	-
Total - Comal Springs	1,251,571	1,859,729	1,859,729	1,222,230
Modeling & Research				
Ecological Modeling	287,219	380,350	380,350	180,000
Applied Environment Research - USFWS NFHTC	770,427	450,000	450,000	493,000
Total - Modeling & Research	1,057,646	830,350	830,350	673,000
Refugia				
Refugia	-	1,678,597	1,678,597	1,678,597
Total - Refugia	-	1,678,597	1,678,597	1,678,597
Total - Professional Technical Services	**7,834,795**	**23,948,329**	**23,033,331**	**16,903,391**
Property Services				
Non-Capital Furniture & Equipment	715	1,500	1,500	1,515
Total - Property Services	**715**	**1,500**	**1,500**	**1,515**
Other Services				
Printing	3,414	2,000	2,000	2,020
Telecommunication Servicers	-	5,100	5,100	5,100
Conferences, Seminars & Training	215	2,000	2,000	2,020
Meeting Expenses	13,456	23,000	23,000	26,000
Travel/Lodging	2,749	5,000	5,000	5,050
Total - Other Services	**19,834**	**37,100**	**37,100**	**40,190**
Supplies				
Office Supplies	2,159	3,000	3,000	3,030
Field Supplies	-	5,000	5,000	6,000
Memberships	889	500	500	1,500
Total - Supplies	**3,048**	**8,500**	**8,500**	**10,530**
Capital				
Water Quality Monitor	-	20,000	20,000	12,000
Total - Capital	**-**	**20,000**	**20,000**	**12,000**
Total - Habitat Conservation Plan	**$ 8,312,847**	**$ 24,636,866**	**$ 23,721,867**	**$ 17,623,191**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan
Program: Program Administration

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Salaries & Wages					
245-5-501-51000-00	Salaries & Wages	$ 295,241	$ 474,496	$ 474,496	$ 494,034
245-5-501-51100-00	Overtime	286	-	-	-
245-5-501-51200-00	Sick Leave	12,396	-	-	-
245-5-501-51300-00	Vacation Leave	18,242	-	-	-
245-5-501-51400-00	Holiday Leave	20,080	-	-	-
245-5-501-51500-00	Compensated Absences	5,713	-	-	-
245-5-501-51600-00	Administrative Leave	388	-	-	-
Total - Salaries & Wages		**352,347**	**474,496**	**474,496**	**494,034**
Employee Benefits					
245-5-501-52002-00	Employer FICA & Medicare	25,764	36,299	36,299	37,795
245-5-501-52003-00	Retirement Contribution	24,026	46,500	46,500	47,922
245-5-501-52004-00	LT Disability Insurance	977	1,139	1,139	1,186
245-5-501-52005-00	Health Insurance	27,989	36,841	36,841	49,065
245-5-501-52006-00	Dental Insurance	2,053	1,948	1,948	2,183
245-5-501-52008-00	State Unemployment	995	1,890	1,890	1,890
245-5-501-52024-00	Life & AD&D Insurance	1,889	2,377	2,377	2,490
245-5-501-52035-00	Medical Reimbursement	16,966	18,446	18,446	17,500
245-5-501-52100-00	Allowances	1,450	1,500	1,500	1,500
Total - Employee Benefits		**102,108**	**146,940**	**146,940**	**161,531**
Professional Technical Services					
245-5-501-53100-00	Contractual Professional Services	179,665	251,564	251,564	213,300
245-5-501-53100-01	NAS Science Review	303,944	230,000	230,000	230,000
Total - Professional Technical Services		**483,609**	**481,564**	**481,564**	**443,300**
Property Services					
245-5-501-54500-00	Non-Capital Furniture & Equipment	715	1,500	1,500	1,515
Total - Property Services		**715**	**1,500**	**1,500**	**1,515**
Other Services					
245-5-501-55100-00	Printing	3,414	2,000	2,000	2,020
245-5-501-55400-00	Conferences, Seminars & Training	215	2,000	2,000	2,020
245-5-501-55500-00	Meeting Expenses	13,457	23,000	23,000	26,000
245-5-501-55800-00	Travel/Lodging	2,749	5,000	5,000	5,050
Total - Other Services		**19,834**	**32,000**	**32,000**	**35,090**
Supplies					
245-5-501-56105-00	Office Supplies	2,159	3,000	3,000	3,030
245-5-501-56501-00	Memberships	889	500	500	1,500
Total - Supplies		**3,048**	**3,500**	**3,500**	**4,530**
Total - Program Administration		**$ 961,661**	**$ 1,140,000**	**$ 1,140,000**	**$ 1,140,000**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan
Program: Springflow Protection

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
245-5-502-53200-01	SAWS ASR Leasing	$ 844,663	$ 4,759,000	$ 3,866,740	$ 5,200,100
245-5-502-53200-02	SAWS ASR O&M	149,147	2,194,000	2,194,000	2,194,000
245-5-502-53200-03	Regional Municipal Water Conservation	475,081	1,813,000	1,813,000	1,813,000
245-5-502-53200-04	VISPO	1,201,938	8,700,000	8,677,262	2,188,375
Total - Professional Technical Services		**2,670,829**	**17,466,000**	**16,551,002**	**11,395,475**
Total - Springflow Protection		**$ 2,670,829**	**$ 17,466,000**	**$ 16,551,002**	**$ 11,395,475**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan
Program: San Marcos Springs

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
245-5-503-53200-01	Biological Monitoring	$ 192,775	$ 208,515	$ 208,514	$ 208,514
245-5-503-53200-02	Water Quality Monitoring	248,109	237,215	237,215	237,215
245-5-503-53202-01	Texas Wild Rice Enhancement/Restoration	175,985	178,500	178,500	166,737
245-5-503-53202-02	Sediment Removal	180,000	219,450	219,450	193,042
245-5-503-53202-03	Non-Native Plant Species Control	176,000	344,402	344,402	244,281
245-5-503-53202-04	Litter Control/Floating Vegetation	41,575	51,298	51,298	51,298
245-5-503-53202-05	Non-Native Animal Species Control	24,960	27,960	27,960	27,959
245-5-503-53202-06	Bank Stabilization/Permanent Access Points	660,636	20,000	20,000	20,000
245-5-503-53202-07	Native Riparian Habitat Restoration	203,000	55,000	55,000	55,743
245-5-503-53202-08	Management - Key Recreation Areas	55,790	56,000	56,000	56,000
245-5-503-53203-01	LID/BMP Management	310,135	200,000	200,000	200,000
245-5-503-53203-02	Household Hazardous Waste Management	27,175	30,000	30,000	30,000
245-5-503-53204-01	Sessom Creek Sand Bar	75,000	3,750	3,750	-
Total - Professional Technical Services		**2,371,140**	**1,632,090**	**1,632,089**	**1,490,789**
Other Services					
245-5-503-55300-00	Telecommunication Services	-	2,550	2,550	2,550
Total - Other Services		**-**	**2,550**	**2,550**	**2,550**
Supplies					
245-5-503-56103-00	Field Supplies	-	2,500	2,500	3,000
Total - Supplies		**-**	**2,500**	**2,500**	**3,000**
Capital					
245-5-503-57505-00	Water Quality Monitoring Equipment	-	10,000	10,000	6,000
Total - Capital		**-**	**10,000**	**10,000**	**6,000**
Total - San Marcos Springs		**$ 2,371,140**	**$ 1,647,140**	**$ 1,647,139**	**$ 1,502,339**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan
Program: Comal Springs

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
245-5-504-53200-01	Biological Monitoring	$ 224,215	$ 208,514	$ 208,514	$ 208,515
245-5-504-53200-02	Water Quality Monitoring	156,180	237,215	237,215	237,215
245-5-504-53201-01	Old Channel Restoration	124,988	225,000	225,000	125,000
245-5-504-53201-02	Flow Split Management	156,882	5,000	5,000	43,500
245-5-504-53201-03	Aquatic Vegetation Restoration	119,996	275,000	275,000	100,000
245-5-504-53201-04	Non-Native Animal Species Control	132,451	75,000	75,000	75,000
245-5-504-53201-05	Decaying Vegetation Restoration	15,000	105,000	105,000	20,000
245-5-504-53201-06	Riparian Improvement - Riffle Beetle	69,872	50,000	50,000	25,000
245-5-504-53201-07	Gill Parasite Control	125,000	75,000	75,000	75,000
245-5-504-53201-08	Restoration - Riparian Zone & Native Vegetation	50,062	430,000	430,000	100,000
245-5-504-53201-09	Prohibition - Hazardous Route	-	3,000	3,000	3,000
245-5-504-53201-10	LID/BMP Management	18,200	100,000	100,000	150,000
245-5-504-53201-11	Household Hazardous Waste Management	28,552	30,000	30,000	30,000
245-5-504-53201-12	Litter Control/Floating Vegetation	30,172	40,000	40,000	30,000
245-5-504-53201-15	Golf Course Management	-	1,000	1,000	-
Total - Professional Technical Services		**1,251,571**	**1,859,729**	**1,859,729**	**1,222,230**
Supplies					
245-5-504-55300-00	Telecommunication Services	-	2,550	2,550	2,550
Total - Supplies		**-**	**2,550**	**2,550**	**2,550**
Supplies					
245-5-504-56103-00	Field Supplies	-	2,500	2,500	3,000
Total - Supplies		**-**	**2,500**	**2,500**	**3,000**
Capital					
245-5-504-57505-00	Water Quality Monitoring Equipment	-	10,000	10,000	6,000
Total - Capital		**-**	**10,000**	**10,000**	**6,000**
Total - Comal Springs		**$ 1,251,571**	**$ 1,874,779**	**$ 1,874,779**	**$ 1,233,780**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan
Program: Modeling & Research

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
245-5-505-53200-01	Ecological Modeling	$ 287,219	$ 380,350	$ 380,350	$ 180,000
245-5-505-53200-02	Applied Environment Research - USFWS NFHTC	770,427	450,000	450,000	493,000
Total - Professional Technical Services		**1,057,646**	**830,350**	**830,350**	**673,000**
Total - Modeling & Research		**$ 1,057,646**	**$ 830,350**	**$ 830,350**	**$ 673,000**

Edwards Aquifer Authority
2016 Proposed Operating Budget

Habitat Conservation Plan
Program: Refugia

Acct. #	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Professional Technical Services					
245-5-506-53200-01	Refugia	$ -	$ 1,678,597	$ 1,678,597	$ 1,678,597
Total - Professional Technical Services		**-**	**1,678,597**	**1,678,597**	**1,678,597**
Total - Refugia		**$ -**	**$ 1,678,597**	**$ 1,678,597**	**$ 1,678,597**

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CAPITAL BUDGET

Edwards Aquifer Authority
2016 Proposed Operating Budget

Capital Budget

Program	Description	2014 Actual Expenses	2015 Amended Budget	2015 Estimated Expenses	2016 Proposed Budget
Authority Operations	Note Principal	$ 65,000	$ 70,000	$ 70,000	$ 75,000
Authority Operations	Buildings	9,507	-	-	-
Authority Operations	Furniture & Fixtures	10,562	23,718	23,718	28,000
Authority Operations	Vehicles	1,034	26,282	26,282	32,000
Authority Operations	Office Equipment	2,614	10,500	11,630	10,500
Human Resources	Office Equipment	-	-	-	2,000
Information Technology	Software	13,421	11,500	11,500	160,000
Information Technology	Computer Hardware	33,983	55,000	55,000	65,000
Records	Capital Furniture	-	-	-	2,000
Records	Computer Hardware	-	1,000	1,000	-
Aquifer Science Research	Software	4,200	-	5,000	5,000
Aquifer Science Research	Well Logging Equipment	-	30,000	5,000	150,000
Aquifer Science Research	Water Sampling Monitoring Equipment	10,648	43,500	43,500	45,000
Modeling & Data Management	Software	25,739	-	5,000	43,000
Modeling & Data Management	Computer Hardware	3,220	2,000	2,000	2,000
Modeling & Data Management	Water Sampling Monitoring Equipment	39,134	35,000	35,000	35,000
Modeling & Data Management	Groundwater Model	360,537	18,000	18,000	-
Aquifer Protection	Land - Conservation Easement	500,000	-	100,000	-
Groundwater Protection	Equipment	-	-	-	3,000
External & Regulatory Affairs	Computer Hardware	7,173	5,000	5,000	5,000
Public Information	Office Equipment	18,791	-	-	-
Meters	Computer Hardware	3,929	-	-	3,000
Meters	Water Meters - Remote Metering	114,177	50,000	50,000	50,000
HCP - San Marcos Springs	Water Quality Monitoring Equipment	-	10,000	10,000	6,000
HCP - Comal Springs	Water Quality Monitoring Equipment	-	10,000	10,000	6,000
		$ 1,223,669	**$ 401,500**	**$ 487,630**	**$ 727,500**

EDWARDS AQUIFER
AUTHORITY

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