

Proposed 2017 EAHCP Budget (as of 10/19/2016)

2017 Edwards Aquifer Authority Budget										
Workplan	Required by HCP	2013 Actuals	2014 Actuals	2015 Actuals	2016 Amended Budget	2017 Table 7.1	2017 Table 7.1 Adjusted	2017 Funding Application	Funding App minus 7.1A Δ	Budget Comments
Acquifer Storage and Recovery **										
Obtaining Leases & Options	Yes	459,823	844,663	1,824,984	\$5,199,975	\$4,759,000	\$4,759,000	\$4,701,680	-\$57,320	Reflects an estimated amount.
ASR O&M	Yes	69,128	149,147	446,776	\$2,194,000	\$2,194,000	\$2,194,000	\$798,320	-\$1,395,680	Reflects an estimated amount.
Regional Water Conservation	Yes	\$135,849	475,081	61,836	\$4,640,750	\$1,973,000	\$4,533,175	\$4,533,175	\$0	Reflects budget in approved multi-year contract with SAWS; note this incurs future year borrowing (see future years for this Conservation Measure).
VISPO	Yes	\$0	1,201,938	8,677,262	\$2,188,500	\$4,172,000	\$4,172,000	\$2,208,000	-\$1,964,000	VISPO will not trigger.
Biological Monitoring	Yes	\$399,988	416,990	417,020	\$417,029	\$400,000	\$408,275	\$408,275	\$0	Reflects BIOWEST contract price
Water Quality Monitoring	Yes	\$171,938	404,289	448,560	\$498,766	\$200,000	\$189,450	\$189,450	\$0	Reflects SWCA contract price
Ecological Modeling	Yes	\$70,006	287,219	419,865	\$305,000	\$175,000	\$0	\$0	\$0	Reduced by \$175K to pay for earlier completion of the ecomodel; ecomodel to be completed in December 2016.
Applied Research										
Research and Facility	Yes	\$261,500	770,427	301,236	\$491,764	\$450,000	\$450,000	\$450,000	\$0	
Refugia	Yes	\$0	0	791,679	\$1,678,597	\$1,678,597	\$1,678,597	\$1,678,597	\$0	Contract yet to be executed; final price will be set by contract.
Program Management	Yes	\$464,880	624,717	692,084	\$910,000	\$750,000	\$910,000	\$910,000	\$0	\$160,000 transferred from RWCP (termination of TX Agrilife contract) to this measure.
Science Review Panel	Yes	\$0	336,944	316,776	\$230,000	\$100,000	\$269,750	\$269,750	\$0	Reflects NAS contract price.
Program Total		\$2,033,112	\$5,511,415	\$14,398,078	\$18,754,381	\$16,851,597	\$19,564,247	\$16,147,247	-\$3,417,000	
**unexpended ASR budget will transferred to reserves										

2017 City of San Marcos/TXState Budget										
Workplan	Required by HCP	2013 Actuals	2014 Actuals	2015 Actuals	2016 Amended Budget	2017 Table 7.1	2017 Table 7.1 Adjusted	2017 Funding Application	Funding App minus 7.1A Δ	Budget Comments
Texas Wild Rice Enhancement/Restoration		\$226,326	\$175,985	\$178,500	\$166,737	\$125,000	\$100,000	\$100,000	\$0	Reduced by \$25K to pay for increased costs associated with Non-Native Plant Species Control (see below).
Sediment Removal	Yes	\$151,800	\$180,000	\$219,450	\$193,142	\$25,000	\$0	\$0	\$0	Requested to carry \$25K over to 2018 to reevaluate the most appropriate use for these funds--TBD.
Non-Native Plant Species Control	Yes	\$278,300	\$176,000	\$344,402	\$244,281	\$75,000	\$150,000	\$150,000	\$0	Borrowing \$25K from TWR Enhancement and \$50K from LID to pay for \$75K increase for the measure.
Management - Floating Vegetation Mats & Litter	Yes	\$45,027	\$41,575	\$50,625	\$51,298	\$80,000	\$51,298	\$51,298	\$0	Reduced by \$28,702 to pay for increased costs associated with Native Riparian Habitat Restoration (see below).
Non-Native Animal Species Control	Yes	\$32,957	\$24,960	\$27,460	\$27,959	\$35,000	\$27,959	\$27,959	\$0	Reduced by \$7,041 to pay for increased costs associated with Native Riparian Habitat Restoration (see below).
Bank Stabilization/Permanent Access Points	Yes	\$468,639	\$660,635	\$4,032	\$20,000	\$20,000	\$20,000	\$20,000	\$0	
Native Riparian Habitat Restoration	Yes	\$99,803	\$203,000	\$55,000	\$55,000	\$20,000	\$55,743	\$55,743	\$0	Borrowing \$28,702 (Floating Veg) & \$7,041 (Non-Native Animal) to pay for the increase for this measure.
Management - Key Recreation Areas	Yes	\$65,781	\$55,790	\$56,000	\$56,000	\$56,000	\$56,000	\$56,000	\$0	
LID/BMP Management	Yes	\$300,889	\$310,135	\$199,994	\$200,000	\$200,000	\$150,000	\$150,000	\$0	Reduced by \$50K to pay for increased costs associated with Non-Native Plant Species Control (see above).
Household Hazardous Waste Management	Yes	\$14,363	\$27,176	\$23,528	\$30,000	\$30,000	\$30,000	\$30,000	\$0	
Education	No	\$15,349	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Sessom Creek Sand Bar	Yes	\$25,000	\$75,000	\$0	\$0	\$0	\$0	\$0	\$0	
Program Total		\$1,724,234	\$1,930,256	\$1,158,991	\$1,044,417	\$666,000	\$641,000	\$641,000	\$0	

2017 City of New Braunfels Budget										
Workplan	Required by HCP	2013 Actuals	2014 Actuals	2015 Actuals	2016 Amended Budget	2017 Table 7.1	2017 Table 7.1 Adjusted	2017 Funding Application	Funding App minus 7.1A Δ	Budget Comments
Old Channel Restoration	Yes	\$349,240	\$124,988	\$224,994	\$125,000	\$125,000	\$135,000	\$135,000	\$0	Borrowing \$10K from LID (see below) to pay for increase in measure.
Flow split management	Yes	\$127,938	\$156,882	\$0	\$48,500	\$0	\$44,150	\$44,150	\$0	Carrying over \$41,500 from 2016 due to project delay associated with 2016 completion of Bank Stabilization measure.
Aquatic vegetation restoration	Yes	\$130,659	\$119,997	\$274,998	\$100,000	\$100,000	\$100,000	\$100,000	\$0	
Non-native animal species control	Yes	\$89,965	\$132,451	\$63,517	\$55,000	\$75,000	\$55,000	\$55,000	\$0	Reduction in scope due to increased cost of "Restoration of Riparian Zones" bank stabilization construction in 2016.
Decaying vegetation removal	Yes	\$168,692	\$15,000	\$71,879	\$20,000	\$15,000	\$15,000	\$15,000	\$0	
Riparian improvement - riffle beetle	Yes	\$110,050	\$69,872	\$44,920	\$25,000	\$25,000	\$25,000	\$25,000	\$0	
Gill parasite control	Yes	\$174,910	\$125,000	\$74,991	\$30,000	\$75,000	\$30,000	\$30,000	\$0	Reduction in scope due to increased cost of "Restoration of Riparian Zones" bank stabilization construction in 2016.
Restoration of riparian zones	Yes	\$250,905	\$50,062	\$14,885	\$870,000	\$100,000	\$50,000	\$50,000	\$0	Reduction in scope due to increased cost of "Restoration of Riparian Zones" bank stabilization construction in 2016.
Prohibition of hazardous material routes	Yes	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$0	
Incentive program for LID/BMP stormwater management	Yes	\$169,340	\$18,200	\$35,784	\$135,000	\$100,000	\$15,000	\$10,000	-\$5,000	Reduction in scope to \$85K due to increased cost of "Restoration of Riparian Zones" bank stabilization construction in 2016. In 2017, determined to reduce measure by \$75K--\$30K shifted to HHW, \$30K shifted to Litter Control, \$10K shifted to Old Channel Restoration, \$5K left unallocated.
Household hazardous waste program	Yes	\$41,449	\$28,552	\$23,870	\$0	\$30,000	\$30,000	\$30,000	\$0	Reduction in scope due to increased cost of "Restoration of Riparian Zones" bank stabilization construction in 2016. UPDATE - Restored full funding by borrowing \$30K from LID measure (see above).
Management of public recreation use	Yes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Litter control and floating vegetation management	Yes	\$37,964	\$30,172	\$20,960	\$30,000	\$0	\$30,000	\$30,000	\$0	Borrowing \$30K from LID (see above) to pay for increase in measure.
Golf Course Management Plan	Yes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Education	No	\$3,349	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
GRAND TOTAL		\$1,654,461	\$871,176	\$850,798	\$1,441,500	\$645,000	\$529,150	\$524,150	-\$5,000	