## **Appendix 5A-B**

## **Potentially Feasible Water Management Strategies**

The appendix includes a summary of potentially feasible water management strategies considered and a list of potentially feasible strategies identified for all WUGs with needs.



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Wate User Group Nume    Angelan    Long    User Provide Provi	Every WUG Entity	y with an Identifie	ed Need			WN	MSs REQU	JIRED TO	BE CONS	IDERED F	BY STATU	JTE					Al	DDITION	4L		
Manufacturing    Augelina    1623    N	1	County	Need 2020-	Conservation	Drought Management	Reuse	Reallocation of Storage		Conjunctive Use		New Supplies	Regional Water Supply	/ement Quality	Ś	System Optimization, Subordination, & Precip. Enhancement	Brush Control	Weather Modification	Desalination	Aquifer Storage and Recovery	lation of	Interbasin Transfers
Abo Nami WSC  Cherokoc  1215  Image	Manufacturing	Angelina	1,625			1		Í									, ,				
Rask  Cherokoc  122  1  <	Mining	Angelina	572																		
Windig Clow WSC  Cherokee  99  0 <th>Alto Rural WSC</th> <th>Cherokee</th> <th>215</th> <th></th>	Alto Rural WSC	Cherokee	215																		
Mining    Cherokee    238    I	Rusk	Cherokee	122																		
Athens  Henderson  400  1	Wright City WSC	Cherokee	99																		
Edou WSC  Henderson  19  1	Mining	Cherokee	238																		
Chandler  Henderson  11  1	Athens	Henderson	40																		
Noore Station WSC    Honderson    111    I<	Edom WSC	Henderson	9																		
Mining  Henderson  19  1			118																		
Iriguinon  Inderson  107  Image: Constraint of the second of the seco	Moore Station WSC	Henderson	111																		
R.P.M.WSC  Henderson  48	Mining	Henderson	19																		
Investock  Jacyse  Reg32  I	e	Henderson	167																		
Ivesper  8.932	R P M WSC	Henderson																			
Beamont  Efferson  9.218  Image	Livestock	Houston																			
Comp Other  Ielferson  143,513  Image  Image <th></th> <th>-</th> <th>,</th> <th></th>		-	,																		
Manufacturing  Jefferson  143,513  I <thi< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></thi<>																					
Steam Electric Power  Jefferson  2,391	Ţ	Jefferson																			
Cushing  Nacogdoches  30  Image: Cushing interval interv	Ũ																				
D & MWSC  Nacogdoches  9,113			2,391																		
Livestock  Nacogdoches  9,113  Image	Ţ	•		_																	
Mining  Nacogdoches  5,475  I		•																			
Mining  Newton  115  I  <		0																			
Irrigation  Orange  526	Ű	Ũ						_													
Livestock  Panola  982								_									-				
Jacobs WSC  Rusk  22											-	-									
Wright City WSC  Rusk  22										-							1				
Overton  Rusk  384  Image: Constraint of the second sec											_										
Mining  Rusk  305	ě i							_													
Livestock  Rusk  83				_				_													
Steam Electric Power  Rusk  1,103								_							_						
San Augustine  San Augustine  120 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>																					
Livestock  San Augustine  2,349								_													
Mining  San Augustine  2,102  Image: Constraint of the synthetic constres of the synthetic constraint of the synthetic constr	ũ	•						_							_						
Sand Hills WSC  Shelby  117								_													
Livestock  Shelby  19,006  Image: style s																					
Bullard  Smith  1,182  I															_						
Crystal Systems Texas  Smith  435  Image: Constraint of the system of								_													
Lindale  Smith  696  Image: Constraint of the state of the sta								_													
R P M WSC  Smith  17  I	· ·			—				_													
Overton  Smith  32  I <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>_</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>								_													
Southern Utilities Smith 90				-				_							_					-	
				-	-																
				_																	
WhitehouseSmith $257$ $\Box$	Ű							_													

	Management Strategies for WUGs with Identified Needs
Sponsor	WMS
Multiple Entities	Municipal conservation
Multiple Entities	Irrigation conservation
Multiple Entities	Reuse (Direct and Indirect, Potable and Non-Potable)
Multiple Entities	Purchase from Provider (Voluntary Transfer)
Angelina County Manufacturing	Purchase from Provider (Voluntary Transfer)
Angelina County Mining	Purchase from Provider (Voluntary Transfer)
Cherokee County Alto Rural WSC	Municipal conservation
Cherokee County Alto Rural WSC	News Wells in Carrizo Wilcox
Cherokee County Rusk	News Wells in Carrizo Wilcox
Cherokee County Wright City WSC	News Wells in Carrizo Wilcox
Cherokee County Mining	Purchase from Provider (Voluntary Transfer)
Henderson County Athens	Municipal conservation
Henderson County Athens	Purchase from Provider (Voluntary Transfer)
Henderson County Edom WSC	News Wells in Carrizo Wilcox
Henderson County Chandler	Municipal conservation
Henderson County Chandler	Purchase from Provider (Voluntary Transfer)
Henderson County Moore Station WSC	News Wells in Carrizo Wilcox
Henderson County Mining	News Wells in Carrizo Wilcox
Henderson County Irrigation	News Wells in Carrizo Wilcox
Henderson County R P M WSC	News Wells in Carrizo Wilcox
Houston County Irrigation	New Wells in Yegua-Jackson
Jasper County Livestock	New Wells in Gulf Coast Aquifer
Jefferson County Beaumont	Municipal conservation
Jefferson County Beaumont	Purchase from Provider (Voluntary Transfer)
Jefferson County Other	Purchase from Provider (Voluntary Transfer)
Jefferson County Manufacturing	Purchase from Provider (Voluntary Transfer)
Jefferson County Steam Electric Power	Purchase from Provider (Voluntary Transfer)
Jefferson County Port Arthur	Municipal conservation
Nacogdoches County Cushing	Municipal conservation
Nacogdoches County D & M WSC	New Wells in Carrizo Wilcox
Nacogdoches County Livestock	New Wells in Carrizo Wilcox
Nacogdoches County Mining	Purchase from Provider (Voluntary Transfer)
Newton County Mining	Purchase from Provider (Voluntary Transfer)
Orange County Irrigation	Purchase from Provider (Voluntary Transfer)
Panola County Livestock	New Wells in Carrizo Wilcox
Rusk County Jacobs WSC	New Wells in Carrizo Wilcox
Rusk County Overton	Municipal conservation
Rusk County Overton	New Wells in Carrizo Wilcox
Rusk County Wright City WSC	New Wells in Carrizo Wilcox
Rusk County Livestock	New Wells in Carrizo Wilcox
Rusk County Mining	Purchase from Provider (Voluntary Transfer)
Rusk County Steam Electric Power	Purchase from Provider (Voluntary Transfer)
San Augustine	Purchase from Provider (Voluntary Transfer)
San Augustine County Mining	Purchase from Provider (Voluntary Transfer)
San Augustine County Livestock	Purchase from Provider (Voluntary Transfer)
Shelby County Sand Hills WSC	Purchase from Provider (Voluntary Transfer)
Shelby County Livestock	Purchase from Provider (Voluntary Transfer)
Smith County Bullard	Municipal conservation
Smith County Bullard	New Wells in Carrizo Wilcox
Smith County Bunard Smith County Crystal Systems Texas	Municipal conservation
	New Wells in Carrizo Wilcox
Smith County Crystal Systems Texas	
Smith County Lindale	Municipal conservation

ETRWPA - Potentially Feasible Water Management Strategies for WUGs with Identified Needs

ETRWPA - Potentially Feasible Water Management Strategies for WUGs with Identified Needs

Sponsor	WMS
Smith County Lindale	New Wells in Carrizo Wilcox
Smith County R P M WSC	Municipal conservation
Smith County R P M WSC	New Wells in Carrizo Wilcox
Smith County Manufacturing	Purchase from Provider (Voluntary Transfer)
Smith County Whitehouse	Purchase from Provider (Voluntary Transfer)
Smith County Southern Utilities	Municipal conservation

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