

ATTACHMENT B

Summary of Proposed Amendment to the 2007 State Water Plan

(December 9, 2009)

Change	Description	Region	Recommended Water Management Strategy	Total Capital Costs	Water Supply Volume (acre-feet per year)					
					2010	2020	2030	2040	2050	2060
Region L Major Amendment	<u>Remove</u> water management strategy to be replaced with modified version.	L	LOWER GUADALUPE WATER SUPPLY PROJECT FOR GBRA NEEDS	\$793,072,000	-	63,072	63,072	63,072	63,072	63,072
Region L Major Amendment	<u>Add</u> water management strategy to replace previous version.	L	LOWER GUADALUPE WATER SUPPLY PROJECT FOR UPSTREAM GBRA NEEDS	\$656,822,000	-	60,000	60,000	60,000	60,000	60,000

DRAFT



Water for Texas 2007: Addendum #5:

The following changes have been made to the 2007 State Water Plan as a result of one major amendment.

This addendum was approved by the Texas Water Development Board on December 17, 2009

SUMMARY OF CHANGES:

Changes to Appendix 2.1 of the 2007 State Water Plan: Recommended Water Management Strategies and Costs Estimates												
Change	Region	ID	Recommended Water Management Strategy	Total Capital Costs	First Decade Estimated Annual Average Unit Cost (\$/acre-foot/year)	Water Supply Volume (acre-feet per year)						Year 2060 Estimated Annual Average Unit Cost (\$/acre-foot/year)
						2010	2020	2030	2040	2050	2060	
DELETED	L	I-25	LOWER GUADALUPE WATER SUPPLY PROJECT FOR GBRA NEEDS	\$793,072,000	\$1,344	0	63,072	63,072	63,072	63,072	63,072	\$441
ADDED	L	I.25a	LOWER GUADALUPE WATER SUPPLY PROJECT FOR UPSTREAM GBRA NEEDS	\$656,822,000	\$1,226	0	60,000	60,000	60,000	60,000	60,000	\$434

Notes: nc = No change
na = Not applicable/available

CHANGES TO VOLUME I: *Water for Texas 2007: Highlights of the 2007 State Water Plan*

Text:					
Vol I	Page	2 :	Paragraph 6 :	change first sentence to:	The planning groups also estimated that the capital costs to design, construct, or implement the 4,500 water management strategies and projects would cost about <u>\$31.0</u> billion.
Vol I	Page	7 :	Paragraph 2 :	change second sentence to:	Total capital costs, which primarily consist of up-front money needed to design, construct, or implement strategies, are about <u>\$31.0</u> billion.
Vol I	Page	8 :	Paragraph 4 :	change first sentence to:	Capital costs for recommended water management strategies in the 2007 State Water Plan are about <u>\$31.0</u> billion.
Vol I	Page	8 :	Paragraph 4 :	change second to last sentence to:	These surveys indicate nearly 91 percent of the <u>\$31.0</u> billion in total cost for implementing the 2007 State Water Plan is anticipated to

CHANGES TO VOLUME II: *Water for Texas 2007*

Tables and Figures:												
					UNITS	DECADE						
						2010	2020	2030	2040	2050	2060	
Vol II	Page	261 :	Table 10.1	New Supplies from all recommended strategies: Region L	Update to the following:	acre-feet per year						729,707
Vol II	Page	261 :	Table 10.1	New Supplies from all recommended strategies: Total	Update to the following:	acre-feet per year						9,151,475
Vol II	Page	263 :	Table 10.2	New Supplies from all recommended strategies: Region L	Update to the following:	acre-feet per year						729,707
Vol II	Page	263 :	Table 10.2	New Supplies from all recommended strategies: Total	Update to the following:	acre-feet per year						9,151,475
Vol II	Page	265 :	Table 10.3	New Supplies from all recommended strategies: Region L	Update to the following:	acre-feet per year						729,707
Vol II	Page	265 :	Table 10.3	New Supplies from all recommended strategies: Total	Update to the following:	acre-feet per year						9,151,475
Vol II	Page	265 :	Table 10.3	New supplies from surface water: Other surface water strategies: Region L	Update to the following:	acre-feet per year						95,142
Vol II	Page	265 :	Table 10.3	New supplies from surface water: Total	Update to the following:	acre-feet per year						3,306,918
Vol II	Page	265 :	Table 10.3	Estimated capital costs: Other surface water strategies: Region L	Update to the following:	millions of dollars						717.12
Vol II	Page	265 :	Table 10.3	Estimated capital costs: Other surface water strategies: Total	Update to the following:	millions of dollars						13,039.00
Vol II	Page	270 :	Table 10.4	New Supplies from all recommended strategies: Region L	Update to the following:	acre-feet per year						729,707
Vol II	Page	270 :	Table 10.4	New Supplies from all recommended strategies: Total	Update to the following:	acre-feet per year						9,151,475
Vol II	Page	271 :	Table 10.5	New Supplies from all recommended strategies: Region L	Update to the following:	acre-feet per year						729,707

Vol II	Page 271 :	Table 10.5	New Supplies from all recommended strategies: Total	Update to the following:	acre-feet per year	9,151,475
Vol II	Page 273 :	Table 10.6	New Supplies from all recommended strategies: Region L	Update to the following:	acre-feet per year	729,707
Vol II	Page 273 :	Table 10.6	New Supplies from all recommended strategies: Total	Update to the following:	acre-feet per year	9,151,475
Vol II	Page 279 :	Table 11.1	Capital costs for municipal WMSs: Region L	Update to the following:	millions of dollars	5,080.41
Vol II	Page 279 :	Table 11.1	Capital costs for municipal WMSs: Region Total: Texas	Update to the following:	millions of dollars	29,143.26

Text:						
Vol II	Page 2 :	Paragraph 7 :	change first sentence to:	The planning groups also estimated that the capital costs to design, construct, or implement the 4,500 water management strategies and projects would cost about <u>\$31.0</u> billion.		
Vol II	Page 80 :	Paragraph 3 :	change first sentence to:	Implementing all the water management strategies in the Region L plan would result in <u>729,707</u> acre-feet of additional water supplies		
Vol II	Page 84 :	Eighth bullet item :	change sentence to:	Lower Guadalupe Water Supply Project would provide <u>60,000</u> acre-feet per year to the Guadalupe Blanco River Authority - Implementation by: 2020; Capital Cost: <u>\$657</u> million.		