

**TO:** Board Members

**THROUGH:** Kevin Patteson, Executive Administrator  
Les Trobman, General Counsel  
Jeff Walker, Deputy Executive Administrator, Water Supply & Infrastructure

**FROM:** Matt Nelson, Director, Water Use Projections & Planning

**DATE:** April 17, 2015

**SUBJECT:** Consider amending the 2012 State Water Plan to incorporate the revised 2011 Region C and Region D Regional Water Plans relating to resolution of an interregional conflict and amendments to the 2011 Region H Regional Water Plan relating to the addition of a recommended water management strategy for treated effluent and a revised water management strategy for a reservoir expansion.

**ACTION REQUESTED**

Consider public comments received at a public hearing to be held on April 27, 2015 and, if appropriate, amend the 2012 State Water Plan, in accordance with Texas Water Code §16.053(h)(6) and 31 TAC §357.50(k) and §358.4(a).

**BACKGROUND**

At their March 26, 2015 meeting, Board members of the Texas Water Development Board (TWDB) approved revisions to the 2011 Region C Regional Water Plan (Attachment 1), the 2011 Region D Regional Water Plan (Attachment 2) and amendments to the 2011 Region H Regional Water Plan (Attachments 3 and 4).

The revisions to the Region C and Region D plans were part of the process to resolve an interregional conflict between the two plans as instructed by a Board order dated January 8, 2015.

The Region H minor amendment added a recommended water management strategy using treated effluent for the Gulf Coast Water Authority and its customers. The treated effluent strategy would provide up to 56,896 acre-feet per year from 2020 through 2060 at a capital cost of \$66 million.

The Region H major amendment revised a previously recommended water management strategy for expansion of the Harris Off-Channel Reservoir for Dow Chemical Company and its customers, including the Brazosport Water Authority. The amended reservoir expansion strategy would provide 80,000 acre-feet per year from 2020 through 2060 at a capital cost of \$227 million.

### **KEY ISSUES**

1. The amendment to the 2012 State Water Plan being recommended is to incorporate the revised 2011 Region C and Region D Regional Water Plans and the amendments to the 2011 Region H Regional Water Plan that were approved by the Board on March 26, 2015. The changes to the 2012 State Water Plan are summarized in Attachment 5.
2. A public hearing on amending the 2012 State Water Plan, as required by 31 TAC §358.4(a), to be held on April 27, 2015.
3. Comments received will be presented to the Board for consideration of the potential amendment to the State Water Plan.
4. If approved, this third amendment to the 2012 State Water Plan will be incorporated into the 2012 State Water Plan as Amendment No. 3 as shown in Attachment 5.

### **RECOMMENDATION**

The Executive Administrator recommends approval of this item.

This recommendation has been reviewed by legal counsel and complies with applicable statutes and TWDB rules.

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Les Trobman, General Counsel

Attachments:

1. March 26, 2015 Board Item regarding approval of revisions to the 2011 Region C Regional Water Plan
2. March 26, 2015 Board Item regarding approval of revisions to the 2011 Region D Regional Water Plan
3. March 26, 2015 Board Item regarding approval of a minor amendment to the 2011 Region H Regional Water Plan
4. March 26, 2015 Board Item regarding approval of a major amendment to the 2011 Region H Regional Water Plan
5. Water for Texas 2012: Amendment #3



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TO: Board Members
THROUGH: Kevin Patteson, Executive Administrator
Les Trobman, General Counsel
Jeff Walker, Deputy Executive Administrator, Water Supply & Infrastructure
FROM: Matt Nelson, Director, Water Use Projections & Planning
DATE: March 20, 2015
SUBJECT: Consider approving the 2011 Region C Regional Water Plan, as revised, relating to the resolution of an interregional conflict; and authorizing the Executive Administrator to post notice for a public hearing for an associated amendment to the 2012 State Water Plan.

ACTION REQUESTED

Approve the 2011 Region C Regional Water Plan, as revised, and, authorize the Executive Administrator (EA) to post notice for a public meeting for a future request to incorporate the revised 2011 Region C Regional Water Plan into the 2012 State Water Plan in accordance with Texas Water Code §16.053(h)(6) and 31 TAC §357.50(k).

BACKGROUND

At their January 8, 2015, meeting, the Board members of the Texas Water Development Board (TWDB) approved an Order concerning the interregional conflict between the 2011 Region C and Region D Regional Water Plans (Attachment A). In compliance with that Order, the Region C Regional Water Planning Group (RWPG) prepared revisions to their 2011 Regional Water Plan to reflect the mediation, Board action, and other actions taken as part of the resolution of the interregional conflict (Attachment B). The Region C RWPG held a public hearing on the revisions on February 27, 2015, and adopted the revisions in a public meeting on March 2, 2015. These adopted revisions were submitted to TWDB by the March 20, 2015, deadline in the Order.

In accordance with the criteria regarding required actions for approving 2011 Regional Water Plans per Texas Water Code §16.053(h)(7) and 31 TAC §357.50(i), the Executive Administrator has conducted a review of the adopted revisions to the Region C Regional Water Plan.

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: Kevin Patteson, Executive Administrator

**KEY ISSUES**

The Executive Administrator has reviewed the 2011 Region C Regional Water Plan, as revised, and found that it complies with the January 8, 2015 Order and all other requirements in statute and TWDB rules.

**RECOMMENDATION**

The Executive Administrator recommends approval of this item.

This recommendation has been reviewed by legal counsel and complies with applicable statutes and TWDB rules.

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Les Trobman, General Counsel

Attachment:

- A. January 8, 2015 Board Order concerning the interregional conflict between the 2011 Region C and Region D Regional Water Plans.
- B. Revisions to 2011 Region C Regional Water Plan



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**TO:** Board Members

**THROUGH:** Kevin Patteson, Executive Administrator  
 Les Trobman, General Counsel  
 Jeff Walker, Deputy Executive Administrator, Water Supply & Infrastructure

**FROM:** Temple McKinnon, Manager, Regional Water Planning

**DATE:** March 20, 2015

**SUBJECT:** Consider approving the 2011 Region D Regional Water Plan, as revised, relating to the resolution of an interregional conflict; and authorizing the Executive Administrator to post notice for a public hearing for an associated amendment to the 2012 State Water Plan.

**ACTION REQUESTED**

Approve the 2011 Region D Regional Water Plan, as revised, and, authorize the Executive Administrator (EA) to post notice for a public meeting for a future request to incorporate the revised 2011 Region D Regional Water Plan into the 2012 State Water Plan in accordance with Texas Water Code §16.053(h)(6) and 31 TAC §357.50(k).

**BACKGROUND**

At their January 8, 2015, meeting, the Board members of the Texas Water Development Board (TWDB) approved an Order concerning the interregional conflict between the 2011 Region C and Region D Regional Water Plans (Attachment A). In compliance with that Order, the Region D Regional Water Planning Group (RWPG) prepared revisions to their 2011 Regional Water Plan to reflect the mediation, Board action, and other actions taken as part of the resolution of the interregional conflict (Attachment B). The Region D RWPG held a public hearing on the revisions on March 18, 2015, and adopted the revisions in a public meeting on March 18, 2015. These adopted revisions were submitted to TWDB by the March 20, 2015, deadline in the Order.

In accordance with the criteria regarding required actions for approving 2011 Regional Water Plans per Texas Water Code §16.053(h)(7) and 31 TAC §357.50(i), the Executive Administrator has conducted a review of the adopted revisions to the Region D Regional Water Plan.

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**KEY ISSUES**

The Executive Administrator has reviewed the 2011 Region D Regional Water Plan, as revised, and found that it complies with the January 8, 2015 Order and all other requirements in statute and TWDB rules.

**RECOMMENDATION**

The Executive Administrator recommends approval of this item.

This recommendation has been reviewed by legal counsel and complies with applicable statutes and TWDB rules.

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Les Trobman, General Counsel

Attachment:

- A. January 8, 2015 Board Order concerning the interregional conflict between the 2011 Region C and Region D Regional Water Plans.
- B. Revisions to 2011 Region D Regional Water Plan

# Texas Water Development Board

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**TO:** Board Members

**THROUGH:** Kevin Patteson, Executive Administrator  
Les Trobman, General Counsel  
Jeff Walker, Deputy Executive Administrator, Water Supply & Infrastructure

**FROM:** Temple McKinnon, Manager, Regional Water Planning

**DATE:** March 6, 2015

**SUBJECT:** Consider approving the adopted Minor Amendment to the 2011 Region H Regional Water Plan, relating to a Recommended Purchase of Treated Effluent from the City of Houston as a recommended Water Management Strategy; and authorizing the Executive Administrator to post notice for a public hearing for an associated amendment to the 2012 State Water Plan

## **ACTION REQUESTED**

Approve the adopted minor amendment to the 2011 Region H Regional Water Plan; and, authorize the Executive Administrator (EA) to develop the corresponding amendment to the 2012 State Water Plan, with associated public hearing, as appropriate per 31 TAC §357.51(f).

## **BACKGROUND**

At the November 5, 2014, meeting of the Region H Regional Water Planning Group (Group), the Group approved requesting a minor amendment determination from the Executive Administrator for a Purchase of Treated Effluent from the City of Houston as a recommended water management strategy (WMS). This action was documented in a letter dated November 5, 2014.

The purchase of treated effluent from the City of Houston is a project to be sponsored by the Gulf Coast Water Authority (GCWA). It is projected to be online in the 2020 decade and will provide up to 56,896 acre-feet of water per year through 2070 to the Authority's municipal, industrial and agricultural customers in Brazoria, Galveston and Ft. Bend Counties. The capital cost associated with the strategy is \$65.9 million.

GCWA is seeking this purchase of treated effluent from City of Houston's Southwest Wastewater Treatment Plan (SWWWTP) as a means of providing firm yield to existing and future GCWA customers during drought-of-record conditions. The effluent return flows for this recommended WMS are already authorized for use under Water Right Permit No. 5827. The

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strategy would utilize the water supply and specifically allocate it to GCWA, including the conveyance of these waters through an existing utility corridor and a proposed intake to be located on Brays Bayou. Water would be discharged into the existing GCWA Canal System where it would serve as a source of supply for customers.

The EA made a determination (Attachment A) that adding GCWA's Purchase of Treated Effluent from the City of Houston as a recommended WMS constitutes a minor amendment under 31 TAC §357.51(c), based on the amendment having met the following criteria:

1. Does not result in over-allocation of an existing or planned source of water. The effluent to be utilized in this GCWA WMS has already been accounted for as a recommended WMS for the City of Houston in the 2011 Region H Plan. This new WMS simply identifies a recipient of the permitted effluent and evaluates the infrastructure and contract costs to access the water.
2. Does not relate to a new reservoir.
3. Does not have a significant effect on instream flows, environmental flows or freshwater flows to bays and estuaries. The relevant permit for the return flows (Permit No. 5827) has special criteria that must be met relating to instream flows and bay and estuary inflows before any diversions are allowed.
4. Does not have a significant substantive impact on water planning or previously adopted management strategies due to this WMS allocating supplies previously evaluated to a specifically identified customer.
5. Does not delete or change any legal requirements of the plan.

The EA provided a written response to the Region H Regional Water Planning Group for this minor amendment determination on December 1, 2014; Region H adopted the minor amendment at their February 4, 2015 meeting. Following this adoption, a two-week public comment period was held and no public comments were received. No revision to the proposed minor amendment was found to be necessary by the Regional Water Planning Group.

#### **KEY ISSUES**

1. The Region H Regional Water Planning Group submitted to the TWDB on February 19, 2015, the required written documentation of their adopted minor amendment, including an addendum to the current 2011 Region H Water Plan (Attachment B).
2. The EA has reviewed the adopted amendment and determined that statutory and rule requirements have been met.
3. If approved, an associated amendment to the 2012 State Water Plan will be presented for the Board's consideration following a 30-day notice period and public hearing in accordance with 31TAC §358.4 (a).

**RECOMMENDATION**

The Executive Administrator recommends approval of this item.

This recommendation has been reviewed by legal counsel and complies with applicable statutes and Board rules.

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Les Trobman, General Counsel

Attachments:

- A. December 1, 2014 Executive Administrator Minor Amendment Determination Response Letter
- B. Minor amendment documentation, including the addendum to the 2011 Region H Regional Water Plan.



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**TO:** Board Members

**THROUGH:** Kevin Patteson, Executive Administrator  
 Les Trobman, General Counsel  
 Jeff Walker, Deputy Executive Administrator, Water Supply & Infrastructure

**FROM:** Temple McKinnon, Manager, Regional Water Planning

**DATE:** March 6, 2015

**SUBJECT:** Consider approving the adopted Major Amendment to the 2011 Region H Regional Water Plan, relating to the revisions to a Recommended Water Management Strategy for expansion of Harris (Off-Channel) Reservoir; and authorizing the Executive Administrator to post notice for a public hearing for an associated amendment to the 2012 State Water Plan.

**ACTION REQUESTED**

Approve the adopted major amendment to the 2011 Region H Regional Water Plan; and, authorize the Executive Administrator (EA) to develop the corresponding amendment to the 2012 State Water Plan, with associated public hearing, as appropriate per 31 TAC §357.51(f).

**BACKGROUND**

At the August 6, 2014, meeting of the Region H Regional Water Planning Group (Group), the Group approved requesting a minor amendment determination from the Executive Administrator for the modification of a recommended water management strategy (WMS) for expansion of by Dow Chemical Company’s (Dow’s) Harris Off-Channel Reservoir and Pump Station Facilities.

This action was documented in a letter received September 2, 2014, and the EA responded September 19, 2014 that such a revision to the 2011 Region H Regional Water Plan would constitute a major amendment (Attachment A). The existing Dow Off-Channel Reservoir WMS is being amended to reflect a configuration with capacity increased beyond that of the recommended WMS configuration. The amendment also increases the total project costs, the project yield, and adds recipients beyond those identified in the 2011 Region H Regional Water Plan. Dow will also update information on the status of land purchases made to support project development, project status including the completion of preliminary design and initiation of permitting activities, and associated WMS supply to other Brazoria County customers beyond those currently associated with the existing WMS.

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The Dow Off-Channel Reservoir and Pump Station Expansion strategy is intended by Dow to increase the total raw water pumping and storage capacity available for use at their industrial site in Freeport, Texas. Increasing the site's reservoir storage capacity and building a new river intake and pump station would give Dow more flexibility in managing their raw water resources and provide protection during drought conditions when pumping from the Brazos River is limited or curtailed. This project does not require a new water right appropriation because it is intended to firm up existing water rights held by Dow and the Brazosport Water Authority to meet manufacturing and municipal shortages in Brazoria County. The proposed reservoir would provide an additional firm yield supply quantity of 80,000 acre-feet/year. A new intake and pump station on the Brazos River would also be constructed. The Dow Off-Channel Reservoir and Pump Station Expansion strategy is expected to be online by 2020. The capital cost associated with the strategy is \$226.8 million. A more detailed description of the strategy is provided in Attachment B.

### **KEY ISSUES**

1. The Region H Regional Water Planning Group submitted to the TWDB on February 19, 2015, the required written documentation of their adopted major amendment, including an addendum to the current 2011 Region H Water Plan (Attachment B).
2. The EA has reviewed the adopted amendment and determined that statutory and rule requirements have been met.
3. If approved, an associated amendment to the 2012 State Water Plan will be presented for the Board's consideration following a 30-day notice period and public hearing in accordance with 31TAC §358.4 (a).

### **RECOMMENDATION**

The Executive Administrator recommends approval of this item.

This recommendation has been reviewed by legal counsel and complies with applicable statutes and Board rules.

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Les Trobman, General Counsel

#### Attachment(s):

- A. September 19, 2014 Executive Administrator Major Amendment Determination Response Letter.
- B. Major amendment documentation, including the addendum to the 2011 Region H Regional Water Plan.

DRAFT  
 Summary of Proposed Amendment to the 2012 State Water Plan  
 (April 2014)

Change	Description	Region	Recommended Water Management Strategy	Total Capital Costs	Water Supply Volume (acre-feet per year)					
					2010	2020	2030	2040	2050	2060
Region H Minor Amendment	<u>Add</u> water management strategy	H	GCWA reclaimed water from City of Houston	\$66,840,044	0	56,896	56,896	56,896	56,896	56,896
	<u>Add</u> water management strategy	H	City of Houston to GCWA contract	\$0	0	56,896	56,896	56,896	56,896	56,896
	<u>Revise</u> water management strategy	H	Contract with GCWA	\$366,687,081	0	57,031	111,409	115,012	117,483	122,109
Region H Major Amendment	<u>Revise</u> water management strategy	H	Dow off-channel reservoir	\$226,837,000	0	80,000	80,000	80,000	80,000	80,000
	<u>Revise</u> water management strategy	H	Contract with Dow	\$412,298,638	0	71,431	71,431	71,431	71,431	71,431
	<u>Add</u> water management strategy	H	Dow to Brazosport Water Authority Contract	\$0	0	8,569	8,569	8,569	8,569	8,569
	<u>Revise</u> water management strategy	H	Contract with Brazosport Water Authority	\$17,773,182	0	8,685	8,693	10,126	11,752	14,004
<b>Region C plan as revised by January 8, 2015 Board order relating to the resolution of an interregional conflict.</b>										
<b>Region D plan as revised by January 8, 2015 Board order relating to the resolution of an interregional conflict.</b>										



**Water for Texas 2012: Amendment #3:**

The following changes are proposed to be made to the 2012 State Water Plan as a result of major and minor amendments to the Region H 2011 Regional Water Plan. This amendment will be considered by the Texas Water Development Board on April 29, 2015.

**SUMMARY OF CHANGES:**

Changes to Appendix A.2 of the 2012 State Water Plan: Recommended Water Management Strategies and Costs Estimates											
Change	Region	Recommended Water Management Strategy	Total Capital Costs	First Decade Estimated Annual Average Unit Cost (\$/acre-foot/year)	Water Supply Volume (acre-feet per year)					Estimated Annual Average Unit Cost (\$/acre-foot/year)	
					2010	2020	2030	2040	2050		2060
ADDED	H	GCWA RECLAIMED WATER FROM CITY OF HOUSTON	\$66,840,044	\$139	0	56,896	56,896	56,896	56,896	56,896	\$41
ADDED	H	CITY OF HOUSTON TO GCWA CONTRACT	\$0	NA	0	56,896	56,896	56,896	56,896	56,896	NA
REVISED	H	CONTRACT WITH GCWA	\$366,687,081	NA	0	57,031	111,409	115,012	117,483	122,109	NA
REVISED	H	DOW OFF-CHANNEL RESERVOIR	\$226,837,000	\$256	0	80,000	80,000	80,000	80,000	80,000	\$180
REVISED	H	CONTRACT WITH DOW	\$412,298,638	\$745	0	71,431	71,431	71,431	71,431	71,431	\$646
ADDED	H	DOW TO BRAZOSPORT WATER AUTHORITY CONTRACT	\$0	NA	0	8,569	8,569	8,569	8,569	8,569	NA
REVISED	H	CONTRACT WITH BRAZOSPORT WATER AUTHORITY	\$17,773,182	NA	0	8,685	8,693	10,126	11,752	14,004	NA



**Water for Texas 2012: Amendment #3:**

The following changes are proposed to be made to the 2012 State Water Plan as a result of major and minor amendments to the Region H 2011 Regional Water Plan. This amendment will be considered by the Texas Water Development Board on April 29, 2015.

**CHANGES TO WATER FOR TEXAS 2012 STATE WATER PLAN**

**Text:**

Page 4 : Paragraph 4	: Change second sentence to:	These strategies included <u>569</u> unique water supply projects designed to meet needs for additional water supplies for Texas during drought (this figure is lower than presented in previous plans because it does not separately count each entity participating in a given project.)
Page 4 : Paragraph 5	: Change first sentence to:	The strategies recommended by regional water planning groups would provide, if implemented, <u>9.2</u> million acre-feet per year in additional water supplies by 2060 (Figure ES.4).
Page 5 : Paragraph 1	: Change first sentence to:	About <u>34</u> percent of the volume of these strategies would come from conservation and reuse, about <u>17</u> percent from new major reservoirs, and about <u>33</u> percent from other surface water supplies.
Page 5 : Paragraph 4	: Change first sentence to:	The estimated total capital cost of the 2012 State Water Plan, representing the capital costs of all water management strategies recommended in the 2011 regional water plans, is \$55 billion.
Page 74 : Paragraph 2	: Change second bullet to:	Recommended water management strategy volume in 2060 - <u>1,562,516</u> acre-feet per year
Page 74 : Paragraph 2	: Change third bullet to:	Total capital cost - <u>\$12.7</u> billion
Page 74 : Paragraph 2	: Change sixth bullet to:	Reuse accounts for <u>18</u> percent of 2060 strategy volumes
Page 76 : Paragraph 4	: Change first sentence to:	The Region H Planning Group's recommended water management strategies would provide <u>1,562,516</u> acre-feet of additional water supply to meet all projected needs by the year 2060 (Figures H.3 and H.4) at a total capital cost of <u>\$12.7</u> billion (Appendix A).
Page 78 : Paragraph 2	: Change fourth bullet to:	Four off-channel reservoirs in Brazoria and Fort Bend Counties would collectively provide up to <u>189,443</u> acre-feet per year of water in 2060 with a total capital cost of <u>\$800.7</u> million.
Page 187 : Paragraph 1	: Change first sentence to:	The regional planning groups recommended <u>569</u> unique water projects designed to meet needs for additional water supplies for Texas during drought, resulting in a total, if implemented, of <u>9.2</u> million acre-feet per year in additional water supplies by 2060.
Page 189 : Paragraph 4	: Change paragraph to:	To meet the needs for water during a repeat of the drought of record, regional water planning groups evaluated an recommended water management strategies that would account for an additional <u>9.2</u> million acre-feet per year of water by 2060 if all are implemented (Tables 7.1 and 7.2). These strategies included <u>569</u> unique water supply projects designed to meet needs for additional water supplies for Texas during drought (this figure is lower than presented in previous plans because it does not separately count each entity participating in a given project.)
Page 190 : Paragraph 3	: Change third sentence to:	Surface water management strategies recommended by the regional planning groups total in excess of <u>4.6</u> million acre-feet per year by 2060.
Page 190 : Paragraph 4	: Change third sentence to:	These new reservoirs would produce <u>1.6</u> million acre-feet per year in 2060 if all are built, representing <u>16.9</u> percent of the total volume of all recommended strategies for 2060 combined (Figure 7.2).
Page 196 : Paragraph 7	: Change first sentence to:	Desalination, the process of removing salt from seawater or brackish water, is expected to produce nearly <u>440,918</u> acre-feet potable water by 2060.
Page 198 : Paragraph 1	: Change first sentence to:	As discussed further in Chapter 9 (Financing Needs), the total capital costs of the 2012 State Water Plan - representing all of the water management strategies recommended by the regional water planning groups - is <u>\$55</u> billion.

**Note :** No further corrections to Chapter 9 are captured since the chapter speaks to financing needs at the time the 2012 State Water Plan was initially published.



**Water for Texas 2012: Amendment #3:**

The following changes are proposed to be made to the 2012 State Water Plan as a result of major and minor amendments to the Region H 2011 Regional Water Plan. This amendment will be considered by the Texas Water Development Board on April 29, 2015

**CHANGES TO WATER FOR TEXAS 2012 STATE WATER PLAN**

**Tables and Figures:**

	UNITS	DECADE						TOTAL
		2010	2020	2030	2040	2050	2060	
Page 5 : Figure ES.4. : Water Plan (AFY)	acre-feet per year	2,049,353	4,672,376	6,021,115	6,707,751	8,098,626	9,194,175	
Page 7 : Figure ES.6. : Control (Billions of Dollars)	billions of dollars	Capital costs of water management strategies recommended in 2012 State Water Plan \$55.4						
Page 7 : Figure ES.6. : Control (Billions of Dollars)	billions of dollars	Total capital costs: \$233B						
Page 79 : Figure H.3 : Volumes for 2010-2060 (AFY)	new major reservoir	0	149,509	187,845	221,471	234,566	305,796	
Page 79 : Figure H.4 : Share of Supply	percent	Municipal Conservation 6.8%; Irrigation Conservation 5.0%; New Major Reservoir 19.6%; Other Surface Water 37.1%; Groundwater 10.8%; Reuse 18.1%						
Page 188 : Table 7.1. : Region (AFY)	Region H acre-feet per year	378,759	683,762	925,316	1,101,840	1,263,346	1,562,516	
Page 189 : Table 7.2. : Type of Strategy (AFY)	Total acre-feet per year	2,049,353	4,672,376	6,021,115	6,707,751	8,098,626	9,194,175	
Page 191 : Figure 7.2. : in 2060.	New major reservoir	19,672	490,491	976,591	1,006,555	1,288,773	1,557,871	
Page 195 : Table 7.5. : Region (Millions of Dollars)	Total Supply Volume acre-feet per year	2,049,353	4,672,376	6,021,115	6,707,751	8,098,626	9,194,175	
Page 195 : Figure 7.4. : Supplies by Region (AFY)	Region H acre-feet per year	\$4,710	\$5,646	\$287	\$1,135	\$458	\$506	
Page 197 : Figure 7.5. : (AFY)	Region H acre-feet per year	\$22,097	\$16,804	\$7,592	\$3,127	\$1,094	\$4,702	
Page 195 : Figure 7.4. : Supplies by Region (AFY)	Region H acre-feet per year	Water Management Strategy Supplies 1,562,516						
Page 197 : Figure 7.5. : (AFY)	Region H acre-feet per year	Water Management Strategy Supplies 1,562,516						

Note : No further corrections to Chapter 9 are captured since the chapter speaks to financing needs at the time the 2012 State Water Plan was initially published.