Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Public Comments Provi	l ded Outside of Committee Meetings and Not Using Questionnaire		
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Senator Larry Crowder E- mail to committee staff (excerpts provided in the following column).	• The Colorado W ater Plan (CW P) should include reports from all municipal water providers concerning water losses related to leaking pipes and aging infrastructure. • It should also include a goal of limiting such losses to one percent of the water delive red by a water provider.	6.5	Thank you for your comment. CWCB's information indicates that 6-7% of water loss is sufficient for meeting high conservation strategies. This would also be a helpful process to propose at the roundtable level. Infrastructural and maintenance costs are also emphasized in Section 6.5.5.
Kay L. Linder E-mail to committee (excerpts provided in the following column).	• Expressed concerned about the possible future issues with the Poudre River and felt very strongly that (the committee) could make irreparable damage to it if (the committee) was not careful in (its) decisions. • Objected to a reservoir that would impede the flow of water through the city of Fort Collins or harm the Poudre River.	6.5	Thank you for your comment. Colorado's Water Plan and the South Platte BIP emphasize the importance of environmental resiliency in development.
Public Comments from Ju	ine 18, 2014 Gunnison Basin Hearing		
	• The Joint Review Process (Article 10 of Title 34, repealed in 2003) s hould be reinstated so that all permits from all state offices may be dealt with at one time. The state should initiate a Colorado Env ironmental Quality Act to help avoid future litigation.	9.4, 10	Your legislative suggestions will be considered in the drafting of Chapter 10. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015.
Marlene Zanetell	 Public education materials for the basin roundtables should not identify the purchase of water rights that are senior to the Colorado River Compact as a possible solution to enable c ontinued Front Range diversions during droughts. The state should encourage greater water conservation and reuse to reduce the pressure on W est Slope water resources. The CWP should also explain that Blue Mesa Reservoir and other elements of the Colorado River Storage Project do not directly benefit Gunnison and Montrose Counties but provide benefits to the state as a whole. 	6.2, 6.5	Thank you for your comment. Compact concerns are addressed in west slope BIPs as well as within Colorado's Water Plan. The Gunnison BIP does a great job of articulating the role of the CRSP reservoirs within the Gunnison Basin and within the greater Colorado River basin. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
	• There is not more water in the Gunnison basin than what is needed by the basin. • All tributaries should be treated equally in the CW P. • Water efficiency does not necessarily mean lower consumption. • Water use and reuse is important. • Tamarisk and Russian-Olive trees are using huge amounts of water. Grant programs to remove phreatophytes quickly are crucial to prevent land fallowing. • Water banking is not the whole solution and needs to be examined closely. • The law should be amended to prohibit the us e of water obtained from new transmountain diversions (TMDs) for outdoor water consumption, such as lawn watering.	6, 8,10	The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Your legislative suggestions will be considered in the drafting of Chapter 10. In Section 6.3.4, Colorado's Water Plan addressed the need for reducing nonnative phreatophytes in order to gain salvagled water.
representative on the	The CWP should promote funding for environmental needs assessments and increased instream flows, such as funding to increase efficiency and purchasing or leasing of water rights for instream flows. The plan should also include criteria for new diversions including a requirement that conservation and reuse be maximized prior to allowing new diversions.	10, 6.3	Thank you for your comment. The role of funding for environmental and recreational projects and methods, and the historical disparity between those projects and M&I or agricultural needs is discussed in 9.1 - Economics and Funding. Chapter 8 also discusses the issues at hand when proposing new conservation strategies or new supply. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3.
Cassidy Tawse-Garcia, High Country Conservation Advocates	Protect the Gunnison watershed.	8	With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Garin Vorthman, Colorado Farm Bureau	• The word "viable" should not be attached to "agriculture" in the CW P. Instead it should be "robust" and "strong." "Viable" implies there is a value judgement. • The CWP should respect the doctrine of prior appropriation.	6.4	6.4 - The word viable has been replaced in several locations as suggested.
Donna Brosemer, Greeley Water Utilities	• The CWP should not prioritize water projects proposed by municipalities and other water users. The state should treat water users equally and not withhold state funding or permits for projects based on their priority in the CWP. • The CWP should respect property rights and local control. • Local land use planners and water providers should also work more closely together.	2.3 ,6.3.3	Thank you for your comments. Staff has addressed your land use and local comments in the latest version of the chapter 6.3.3 draft. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments.
J. Paul Brown, Colorado W ool Growers Association	• The CWP should respect property rights and encourage additional s torage on the Front Range to ens ure that Colorado is able to use its full entitlements under the South Platte River and Arkansas River compacts. • The state should also coordinate federal perm its for water projects.	9.1, 9.4	Thank you for your comments. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. See compacts information in 2.2 and 9.1. Look to section 9.4 for permitting efficiency goals.
Chris Treese, Colorado River Water Conservation District Submitted written comments using the original questionnaire	• The CWP statewide goals and objectives should also include "minimize impacts; adequate compensation and mitigation for inherent/inev itable conflicts/tradeoffs; affirmation of prior appropriation; do not ov erdevelop the Colorado River Basin." • Priorities for addressing possible Gunnison-basin-specific issues should include "basin directed actions; first, do no harm, protect existing uses; broaden education/participation in water matters." • Basin-specific priorities that should also be included: "coordinated management and development of Gunnison basin with other 3 basins of the Colorado River."	1, 3, BIP	Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Additionally, the updated Chapter 3 will have a more detailed look at the themes, goals, and policy statements identified by the basin roundtables in their respective BIPs. CWCB Staff will work with the BRTs and pass these comments along to the Gunnison Basin.
Roger Espinoza Submitted written comments using the original questionnaire	• Does this plan help to mediate some of the tensions between recreactionalists and private land owners? • Seeing the differences in absoluteness between water and land rights would make this task difficult. • Lastly, would this be a money issue or a value issue?"	5	Colorado's Water Plan does not currently address policies related to recreational activity on waterways.
	• The CWP's goals should explicitly acknowledge the need to protect and preserve existing water rights and the environment, and to encourage conservation. • Measures to address the gap between supply and demand should not hurt agriculture. • Water storage should be listed as a goal or as a strategy of the CW P. • The plan should acknowledge the effect of the Endangered Spec ies Act on Colorado's ability to complete projects as they were originally intended. • A goal of CW P should be to protect watershed health. • Additional storage in the upper Gunnis on basin should be emphasized. • The plan should also explain how conservation is beneficial to the environment.	1, 6.3	Thank you for your comments. The four values driving Colorado's Water Plan are 1) vibrant and sustainable cities, 2) viable and productive agriculture, 3) a robust recreation and tourism industry, and 4) a thriving environment that includes healthy watersheds, rivers, streams, and wildlife. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Staff has addressed your "how conservation benefits to environment" comments in the latest version of the chapter 6.3.1 draft. The response is taken from the CWCB's Water Efficiency Minicipal Planning Guidance Document.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 2 Small Group Discussion Report	• The goals identified in chapter 1 of the draft CW P are inherently in conflict. • The doctrine of prior appropriation is important. • Current uses of water both statewide and in the Gunnis on basin should be retained. • Do not overdevelop statewide nor in the Gunnison Basin. • The values identified in chapter 1 of the draft CW P concerning a productive economy that supports "viable and productive agriculture" should instead be "robust and productive agriculture." • Front Range water usage must be conserved to limit the need for additional trans basin diversions. • Compact compliance is also a concern	1, 6.3, 8, 9.1	The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.
Table 3 Small Group Discussion Report	• The CWP is brilliant idea that needs to be done and organized well. • Concerned about outcomes and how to meet supply and demand issues, including transbasin diversions, watershed protection, the importance of water quality. • Public education about water is critical. The public is uninformed about water. They have little to no understanding of our relations hip to other states including CO's fixed amount of water. • Agriculture must not be harmed. • Enlarging existing storage facilities should be considered, rather than building new storage facilities. • Recreational and economic impacts of water and evaporation from storage projects are real impacts. • Water is key to the quality of life on the W estern Slope. • Forests are our largest reservoir. Forest health is key to healthy water.	9.5,6.5,7, 8	Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Refer to Chapter 8 for more discussion about TMDs, and Chapter 9 for looking at public education and outreach. Chapter 4 also looks at the potential in existing storage facilities. The Water Quality Division of the Colorado Department of Public Health and Environment (CDPHE) regulates water quality issues of this nature in the state. Water Quality has been recognized as critical for Colorado's water future. The CWCB is working closely with the Water Quality Control Division and the Basin Roundtables in order to address Colorado's Water Quality needs. This is further explored in Section 7.3. Forest health addressed in Chapter 7. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.
Table 4 Small Group Discussion Report	• There may not be enough water for both agriculture needs and municipal needs. • Agriculture is key because it sustains the environment, recreation, and groundwater recharge. Incentives should be provided to encourage agricultural water efficiency. • The Front Range should conserve their water better. The ration of indoor to outdoor water use by Front Range residences should not be 50/50 as it is currently, and instead be closer to 70/30. • The goals of the CW P must be more specific, especially related to conservation measures. • The pre-1922 W estern Slope diversions should be prioritized.	6.3, 1	Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Staff has taken a best practice approach to setting goals in the latest version of the chapter 6.3.1 draft. Additionally, staff has included the IBCC's no and low regrets conservation stategies which are the minimum level of water conservation that should be undertaken and equates to around 170,000 acre feet of active savings by 2050.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 5 Small Group Discussion Report	• The values identified in chapter 1 of the draft CW P are too broad and do not all apply to the Gunnison Basin. • The value of "sustainable cities" should be further defined. • Water quality should be preserved even during "boom" and "bust" cycles. • The plan should protect existing uses. • The meaning of "forest health" is different to people living in different areas of the state. • There are concerns about funding for water projects to promote conservation. It is unclear where the money for such projects will come from. • There are concerns about the effect of compacts on the basin. • The plan should support an equitable dis tribution of water, rather than distributed according to population or the demographics of the legislature. • The CWP drafting process should be nonpartisan and encompassing of people from all areas of the statenot urban vs. rural.	1, 6.5, 7, 9.2, 9.5	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Each Basin Roundtable is made up of a diverse set of stakeholders and the inclusion of both an environmental and recreational representative is required by the Colorado Water for the 21st Century Act. In addition, representatives from each county, municipalities within each county, industry, agriculture, and domestic water suppliers are required. Lastly, a representative from each water conservation and conservancy district are also mandated. There are also several other at large seats, and many of these are held by environmental interests, and many of the local government representatives are also focused on environmental and recreational issues since their citizens care about these topics and the area may be dependent on tourism. Watershed Health is discussed chapter 7.1. Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed.
Table 6 Small Group Discussion Report	• The Western Slope is concerned about being "bullied" into trans mountain diversions. • Conflicts exist and will continue to exist and there must be continuous cooperation to work through these conflicts. • It is unclear how much water is actually available. Efforts should be made to clarify water availability through improved data collection. • There must be an acceptance of a certain amount of uncertainty. • Conservation is important. The connection between land use and water connection should be examined.	6.3, 4, 8	Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The CWCB does take water conservation seriously and considers it an integral part of managing water statewide.6.3.3 addresses you comments on land use and water connection. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Refer to Chapter 8 for more on transmountain diversions and cross-basin concepts. CH 4 comments have been taken under consideration. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP.
Table 7 Small Group Discussion Report	• There are concerns about the state government playing too large of a role in s tatewide water planning that loc al communities are better suited to planning for their needs . • Different basins in Colorado have very different needs and a "one size fits all" CW P may not fit all basins. • There are concerns that the doctrine of prior appropriation is not mentioned in the CW P goals. • One property right should not be prioritized over another. • The CWP should not prioritize water supply projects and should not be used prevent individual water projects from moving forward. • Education about water in Colorado schools should be a priority of the CW P.	9.5, 2.3	Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. The development of Colorado's Water Plan has helped to raise the level of importance placed on education and outreach statewide related to water supply planning. The CWCB is working together with the Basin Roundtables (BRTS) to expand education and outreach activities related to raising awareness regarding the issues presented in the webform comments submitted and Section 9.5 Outreach, Education, and Public Engagement will include recommendations on continuing education on these topics long-term.

Source of Comment	•	Associated Chapters	Staff Response
Table 8 Small Group Discussion Report	• Conservation in the CW P and in the water process must be made a priority. • Transmountain diversions from the W estern slope are a large concern. New diversions should also address the economic loss in the basin of origin. • Lake Powell should not be used as a water bank to enable the East Slope to make diversions from the Colorado River Basin. Once the water reaches Lake Powell it is no longer Colorado's water because there is no way to return it to the state.	6, 2.2, 8	Thank you for your comments. The CWCB does take water conservation seriously and considers it an integral part of managing water statewide. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
Public Comments from	August 21, 2014 Colorado Basin Hearing		
Robert Ittner, Jr. Chair, Pitkin County Board of County Commissioners Letter to Committee (excerpts provided in the following column).	• Transbasin diversions (TBDs) and other projects of statewide interest which are implicated or propounded by the CWP must be subject to robust 1041 review by local governments. • CWP should recognize and account for the disproportionate impact that TBDs have on the state's ability to meet its compact delivery obligations compared to inbasin diversions. • Recreational in-channel diversion (RICDs) and W ild and Scenic designations support western slope recreation and economies, and are tools for compact compliance.	6.5, 9.1, 8	Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Transmountain diversions are addressed in Chapter 8. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Local control issues are explored in Chapter 2, as well as 9.1. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Rachel Richards, Pitkin County Commissioner Also submitted comments in a questionnaire (included in Table 1).	• TBDs and other projects of statewide interest which are implicated or propounded by the CWP must be subject to robust 1041 review by local governments. • RICDs and W ild and Scenic designations support western slope recreation and economies. CWP should recognize the benefits of healthy rivers and recreation to the economy. • It should also consider how to protect agriculture without new TBDs. • Municipal outdoor water consumption should be limited to reduce the pressure on agriculture and the waters of the Colorado Basin. • New residential growth should pay for new water projects, transportation, and related infras tructure needs.	6.3, 6.5	6.3-Thank you for your comments. The CWP does have actions related to reducing outdoor water consumption. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Refer to Chapter 8 for more discussion of transmountain diversions. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Chapters 2 and 9 more discussion of local control and it's role in Colorado water.
Steve Child, Pitkin County Commissioner, representing himself	• CWP should take a longer range view beyond 2050 to avoid upcoming problems. • A reservoir on the lower South Platte should be considered to provide water for upstream municipal and industrial users, help meet interstate water delivery obligations in the South Platte and Republic an River Basins, and to recharge the Ogalala aquifer. • Triggers should be developed based on levels in Lake Mead and Lake Powell that determine when TMDs are allowed. • Alternatives should be developed to replace bluegrass lawns with landscapes that use less water. • A pump back project on the Gunnison River would help provide water for endangered fis h on the Colorado River. • Land use policies should be adopted that enc ourage conservation.	6.5, 6.3, 6.6, BIP	6.3-Thank you for your comments. The CPW does have actions related to reducing outdoor water consumption. Land use policies are featured in the the actions section of 6.3.3 These comments and others with similar sentiment have been taken into consideration and will be reflected in Ch 6.5 of the November draft of CWP. The triggers conversation is addressed within the conceptual agreement, discussed in Chapter 8. Nos. 1 and 9 of 6.6.7 identify actions to address the needs of threatened and endangered fish species. The proposed pumpback project on the Gunnison River is an appropriate subject for basin roundtable discussion. CWCB Staff will work with the BRTs and pass these comments along to the Gunnison Basin.
and Streams Advisory Board	• County 1041 review powers should be maintained for new transbasin diversions and for statewide projects. • The CWP should recognize and account for the disproportionate impact that transbasin diversions have on the state's ability to meet its compact delivery obligations compared to in-basin diversions. Unlike in-basin diversions, transbasin diversions (TBDs) provide no return flows to the basin of origin. • The CWP should support stream health and recognize the benefits of RICDs and instream flows in helping Colorado meet its compact obligations.	8, 6.6, 9.1	Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Local control issues and their importance to Colorado's water landscape are found in chapters 2 and 9. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Transmountain diversions are discussed in Chapter 8. Thank you for your comment, no further incorporation is needed Ch 6.6 addresses streams health and instream flow.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
and Streams Board Letter to committee (excerpts	County 1041 review powers should be maintained for new TBDs and for statewide projects. The CWP should recognize and account for the disproportionate impact that TBDs have on the state's ability to meet its compact delivery obligations compared to in-basin diversions. CWP should also support stream health and recognize the benefits of RICDs and W ild and Scenic designations, and instream flows in helping Colorado m eet its compact obligations.	6.5, 7, 9.1	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Chapters 2 and 9 discuss the role of local control issues to Colorado's water landscape. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Chapter 8 discusses the interbasin concepts related to transmountain diversions. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Thank you for your comment, no further incorporation is needed because Chapter 7.1 addresses stream health and instream flow.
Water Quality and Quantity Committee Public testimony and written comments.	• New TMDs should only be allowed if they are able to address local concerns and if approved by affected local governments and water providers. • TMDs must provide multiple benefits and make streams and rivers healthier to the maximum extent possible. • Legislation should be approved to reestablish the Colorado Joint Review Process that was repealed in 2003. • The state should not sponsor a water project until the state regulatory process has been completed and the project has been agreed to by the impacted counties, conservancy districts, and conservation districts in the area from which the water would be diverted.	2.3, 6.5, 8, 10	Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Refer to Chapter 8 for a more thorough discussion on the statewide viewpoints on TMDs. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. You legislative suggestions will be considered in the drafting of Chapter 10.
Ken Nuebecker, American Rivers (Also completed a questionnaire)	• The CWP should recognize the challenge and importance of quantifying water needs for the environment and recreation. • The Colorado Basin Roundtable developed the W atershed Flow Evaluation Tool to identify the basin's nonconsumptive water needs. This tool may also help other basins identify environmental and recreational water needs as well as provide a standard and widely agreed upon method for assessing these needs.	6.6	Thank you for your comments. These comments and others with similar content have been considered and will be reflected in section 6.6 of the November draft of CWP.
	• The CWP should identify realistic and broadly applicable metrics to measure adequate streamflows and include implementation measures to guarantee those flows. • It should identify short-term leases of agricultural water rights for instream flows as a reasonable means for meeting instream flow needs while complying with Colorado water law. • Unappropriated water in the Colorado River Basin should not be used to satisfy water needs in other parts of the state. Instead, this water should be used to ensure that Colorado meets its compact delivery obligations. • The value of the CW P lies in the boldness and innovations that it brings in helping to solve water issues. A plan that is a catalog of unresolved issues, undeveloped projects, and unchallenged policies will not make progress.	6.3.4, 9.1	9.1- The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4

Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Steve Acquafresca, Mesa County Board of County Commissioners Also submitted comments in a questionnaire (included in Table 1).	The value of the CW P depends on it being developed by the grassroots and it should be flexible enough to be adjusted over the years. The legislature should not recommend changes to the CWP that overturn grassroots recommendations.	10	Your legislative suggestions will be considered in the drafting of Chapter 10.
Ken Ransford, Recreational Representative of Colorado Basin Roundtable Also submitted comments in a questionnaire (included in Table 1).	• All basins should adopt the high c onservation target in the BIPs. • Colorado water law should be amended to remove disincentives to efficient irrigation practices, such as use it or lose it. • The law should allow certain changes of water rights outside of water court to reduce the cost of water transfers and to encourage more flexible water use.	6.3, 10	Thank you for your comments. As this is a grass roots effort, staff is incorporating the draft BIPs as they are with a view that final BIPs are not due until Spring 2015. There are actions in both the water conservation and reuse sections that address sharing and marketing of conserved water. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. Your legislative suggestions will be considered in the drafting of Chapter 10.
Kristin Green, Conservation Colorado	The CWP should prioritize conservation and reuse and such measures should be maximized prior to authorizing new water diversions. The CWP should also include a high-level water conservation goal and should promote funding for environmental needs assessments.	6	Thank you for your coments. CWCB staff does treat water conservation seriously but also sees it as one strategy among others that will help with our future water management decisions. In the current drafts, a goal of 170,000 acre feet of active savings was adopted as the no/low regret action or minimum that should be carried out. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Section 6.6.7 addresses the need for additional environmental needs assessments and funding.
Annie Henderson, Upper Colorado River Private Boaters Association Also submitted comments in a questionnaire (included in Table 1).	• Water based recreation economy benefits the environment. • Conservation is the only way to avoid the impending water crisis. • New water diversions should be opposed. • Water conservation should be maximized prior to considering new TMDs. • Water for the environment and other nonconsumptive uses should be recognized as beneficial uses. • The law should be re-evaluated to ensure that it can address climate change and population growth.	6.3, 6.6, 8, 10	With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. 6.6.4 describes how Colorado law recognizes instream flow and recreational in-channel diversion water rights as beneficial uses. Your legislative suggestions will be considered in the drafting of Chapter 10.
	The CWP should encourage permanent phreatophyte removal to make additional water available at the state line and to reduce the need for agricultural water transfers. Water banks that store agricultural water for other purposes will impact agricultural communities. Communities that receive water from fallowed agricultural lands should be required to offs et the economic impacts to the affected agricultural communities.	-	ATM programs are established to curb permanent buy and dry so that farmers and agriculturally based communities can maintain viable economic patterns. We recognize the importance of local and regional ag economies, which are discussed in the background portion of this section.

Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Roger Wilson	• CWP should identify water needs for endangered species and to ensure that sufficient water is provided to allow the removal of these species from the Endangered Species List. • The legislature should adopt legislation or a resolution that identifies guiding principles for the IBCC that are derived from regional sensitivities and statewide economic interests (tourism, recreation, agriculture, and municipal needs) with a focus on preserving the current balance of water use. • The price of population growth must be borne by those seeking that growth and not by current water users.	6.6,10	6.6 - Thank you for your comments. 6.6.2 and 6.6.7 address how Colorado is working and will continue to work on endangered species issues. Your legislative suggestions will be considered in the drafting of Chapter 10.
Richard Van Gytenbeek, Trout Unlimited	• Explained that agricultural water efficiency can benefit stream flows. • Greater cooperation between the agricultural community and the recreation, tourism, and sportsmen's communities should be encouraged. • New TMDs should be opposed because other water supply options are available.	6.3.4, 8	Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4 With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.
Bill Hoblitzell, Eagle Watershed Council	• Expressed concern about provisions of the State Water Supply Initiative (SWSI) that identify the Colorado Basin as a possible solution to the water supply needs of other basins. • SWSI should be updated to include information about the impacts of climate change, provide a greater emphasis on conservation, and to identify new water conservation technologies. • Colorado instream flow law should also be updated to reflect new scientific information, such as the benefits of flushing flows, and the CWP should consider the benefits of stream management planning such as developed by Grand County. • The legislature should consider new policies to allow water-sharing agreements and flexible water use, and to provide sufficient time for local communities to identify solutions to their water supply needs.	6.2, 4, 6.3, 10	6.3-Thank you for your comments. SWSI will identify the latest water conservation initiatives and technologies and their impacts on future demands. Ch 4- SWSI will include climate change analysis. Your legislative suggestions will be considered in the drafting of Chapter 10.
Rick Lofaro, Executive Director, Roaring Fork Conservancy Letter to the committee (excerpts provided in the following column).	• Nonconsumptive use of water on the western slope is essential to the ecological health and economic vitality of the state. • New TMDs could cause significant declines in river health. • The legislature should promote agricultural efficiencies. • Water conservation should be increased statewide.	6.6, 10, 6.3, 8	6.3-Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The water conservation chapter does lay out specific actions that will assist in increasing water conservation statewide. 6.6 - Thank you for your comments. 6.6.1 recognizes the ecological and economic benefits of healthy stream flows. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. Your legislative suggestions will be considered in the drafting of Chapter 10.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
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Kendall Bakich, Wildlife Biologist, Colorado Parks and W ildlife Letter to the committee (excerpts provided in the following column).	• The CWP should identify priority stream reaches and characteristics to protect in the Colorado River. • It should specify support and funding to addres s data gaps for nonconsumptive needs within critical reaches of the Upper Colorado watershed to support aquatic ecosystem health and recovery of endangered fish species. • It should provide project funding to address non-consumptive needs identified in the Upper Colorado Riv er Basin. • It should encourage innovative partnerships and legal mechanisms that help augment stream flows in cooperation with inbasin water users. • It should emphasize water conservation, reuse, and efficiency before seeking to increase water diversion, particularly out-of-basin diversions, and promote mitigation and monitoring against such impacts.	6.6, 6.3, 9.2, BIP	6.3- Thank you for your comments. The latest draft of the CWP does emphasize water conservation, reuse and land use as very important and effective strategies for managing our water resources statewide. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.6 - Thank you for your comments, which have been considered and will be reflected in section 6.6 of the November draft of CWP. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan, and is explored in Section 6.6. CWCB Staff will work with the BRTs and pass these comments along to the Colorado Basin. Funding opportunities are discussed in Chapter 9.2.
Table 1 Small Group Discussion Report	• Concerned about how basin implementation plans (BIPs) will be incorporated into the Colorado W ater Plan (CWP) and whether the basins will have an equal voice in the development of the CW P. • Concerned that the draft CW P is too project focused instead of policy focused. • The legislature should also listen to a broad range of opinions when it reviews the CWP, instead of just special interests and to help ensure that land use is more closely connected to water and that there will be sufficient water available for recreation. • The CWP should also encourage the state to live within its water means such as some of neighboring states.	9.5, 6.3.3, 6.6	Additional BIP content was included in the November draft of Colorado's Water Plan. CWCB will continue to work with the BRTs throughout 2015 as they finalize their BIPs. Chapter 6.3.3- There is a section dedicated to water use and urban land use planning where actions are described that will get at this connection. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan, and is explored in Section 6.6.
Table 2 Small Group Discussion Report	Shoshone Hydropower plant water right should be owned by the Colorado Basin because it is critical to the basin. No new transmountain diversions should be allowed for municipal outdoor purposes. Approving authorities, such as zoning boards, should not approve open space planted with non-native vegetation in new subdivisions. The term "new supply" is a fictitious term because its only a new supply for the persons that receive the water and that such water is being taken from someone. The state should control how water is used instead of the federal government.	6.5/BIP, 8, 10	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Shoshone concerns have been addressed by the Colorado roundtable in their BIP. "New Supply" use is no longer used in IBCC planning work, refer to Chapter 8 and the conceptual agreement. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. CWCB Staff will work with the BRTs and pass these comments along to the Colorado Basin.
Table 3 Small Group Discussion Report	• Colorado needs to quantify the amount of water that the state is entitled to that is currently going downstream, to quantify how much water is adjudicated, and to identify how any shortfall will be covered. • Delta and Mesa counties need more storage on the Grand Mesa and the State of Colorado s hould advocate for this storage in the federal perm it review process. • Colorado should also sustain agriculture and ensure local control, and the priority system must stay in place. • Water use should not predicate land use.	9.1, 6.5, 2.3	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Compact concerns are reflected in current CWP drafts, and information about permitting and potential efficiencies will be addressed in Chapter 9. The importance of the priority system and local control are addressed in Chapter 2.3. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
		Onapters	
Table 4 Small Group Discussion Report	• It is unclear whether new TMDs are needed when existing TMDs have unused capacity. • Users of any TMDs must bear the risk during droughts and compact calls. • The burden of proof should be on those seeking new diversions to demonstrate the need for the water and prove that existing users and streams will not be impacted. • The CWP should be the basis for unified state action and not a collection of competing interests. • The plan should also address the needs of Lake Powell and Lake Mead, and the downstream states. • A reservoir in the lower South Platte Reservoir should be considered because it would enable flexible water transfers and help meet compact delivery obligations. • There should be a permanent and reliable s ource of funding to implement the plan. • There should be a stronger connection between land use and water use in the plan. • CWP should encourage additional res earch on low-water consuming crops.	6.5, 9.1, 10, 6.3.4	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of Colorado's Water Plan. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Refer to Chapter 8 for comments on TMDs, and Chapter 2 for the importance of compacts in state water planning. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Funding addressed in Chapter 9. Chapter 6.3.3- There is a section dedicated to water use and urban land use planning where actions are described that will get at this connection. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4
Table 5 Small Group Discussion Report	• Water for agriculture and water-based recreation are important but may be in conflict at times. • Residents should reduce outdoor water consumption by limiting the size of lawns to help ensure that other important needs are met and to delay the need for new projects. • Local communities should resolve conflicts between competing recreational water needs, such as water for golf courses, ski areas, and fishing, through voluntary agreements. • CWP should also address legal barriers to conservation, such as "use it or lose it" and should enable the tracking, protecting, and directing of saved water. • The Shoshone hydro power call should be protected.	6.3, 10	6.3-Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The CWP highlights actions that will recude outdoor consumption such as adoption of WaterSense technologies statewide, incentives for outdoor efficiencies, and support for local ordinances that address outdoor consumption. Your legislative suggestions will be considered in the drafting of Chapter 10.
Table 6 Small Group Discussion Report	• The CWP should recognized that no water is available for new TMDs. • Disagree with the Interbasin Compact Committee's (IBCC) principles for new TMDs; i.e., that new TMDs only divert during surplus or wet periods when the additional div ersions would not increase the risk to existing uses and that the diverter take hydrologic responsibility for risk associated with new TMDs. • High water flows are needed for in-basin for recreational and environmental purposes, and to help meet compact delivery obligations. • Front Range growth should be considered. Front Range water users should know where they get their water. • It is unclear whether new storage to capture water in unusually wet years is practical. • Water on the W est Slope for recreation and environment benefit all residents of Colorado. The Front Range and West Slope need each other. • The legislature should also consider making adjustments to the doctrine of prior appropriation to addres s evolving water needs and to avoid crises.	ch 8, 10, 6.5	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Refer to Chapter 8 for an updated discussion on statewide viewpoints regarding TMDs. Your legislative suggestions will be considered in the drafting of Chapter 10.
Table 7 Small Group Discussion Report	• No change should be made to the doctrine of prior appropriation and the CW P should consider adjusting compact delivery obligations to lower basin states to account for evaporative losses in Lake Mead and delivery obligations to Mexico. • CWP should promote block water rates, ensure that water users know how much water they are using, and provide financial incentives to use less water. • Payments for land fallowing should be based on loss of total income, not just net income to protect agricultural communities. • There are concerns about a water bank that uses West Slope agricultural water rights to help meet a compact call. • Water banks should not harm the West Slope, should be voluntary, and should not be used for new supplies. • Fairways and parks in Denver should deficit irrigate and the Front Range m unicipal and industrial users should not be expected to bear a disproportionate burden of m eeting Colorado's compact delivery obligations. • The water budget of the Sterling Ranc h residential development in Douglas County should be used as a model for new subdivisions.		6.3.1- thank you for your comments. 6.3.1 promotes block water rates, ensuring that water users know how much water they are using, and providing financial incentives to use less water in the current draft. Sterling Ranch is highlighted as a model development. 6.4 Lease-fallowing negotiations occur between the farmers and interested municipalities. Recommend that CWP not dictate how those transactions take place, and what costs should be included in the agreements. For 6.4 - specific payments for total loss of income were not discussed in this version of the document, but could be more thoroughly vetted and added during 2015 as appropriate. 9.1- The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
		Onapters	
Table 8 Small Group Discussion Report	• Splitting comments on the draft CW P into constituent groups is not useful because persons may be multiple types of water users. • Land use and water use should be linked and water conservation should be maximized. • County 1041 powers should be maintained to enable bas ins of origin to protect themselves. • The burden of a compact call should not fall disproportionately on the W est Slope. • TMDs limit the ability of Colorado to meet a compact call. • The CWP should go beyond 2050 especially when considering the needs of agriculture and the impacts of climate change. • State law should also be amended to encourage conservation. • The public must be educated about the cost of their water use. • Baselines for instream flow needs should be quantified and funding s hould be made available to help quantify these needs, especially for head water streams.	9.1, 6.3, 6.6, 6.3.3, 2.3, 10	Chapter 6.3.3- Thank you for your comments. 6.3- The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Land use and water use are linked and are tied to water conservation with actions that are designed to assist the integration of these disciplines. 6.6 - Thank you for your comments. Section 6.6 recognizes the need for more quantification of environmental needs and recommends strengthening funding for environmental projects. 9.1 - The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. 2.3- Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Your legislative suggestions will be considered in the drafting of Chapter 10.
Table 9 Small Group Discussion Report	Additional residential outdoor water conservation should be supported. • Water should not be taken from agriculture to supply residential growth. • New residential developments should be required to have an adequate water supply.	6.3.3, 6.3	Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Outdoor water consumption is supported through various actions outlined in chapters 6.3.1 and 6.3.3.
Public Comments from	August 27, 2014 Southwest Basin Hearing		
Brad Blake, a member of the Florida Cooperative Ditch Board, representing himself	• The CWP should preserve and protect water rights and there should be more discussion about the plan. • The plan should identify who is responsible for implementing, managing, and enforcing the law. • Expressed concern that the voices of people from the Florida River area are not being heard and that the federal government wants to control every drop of water.	2	The Prior Appropriation Doctrine and the status of water as a private property right is fundamental to Colorado water administration and law and Colorado's Water Plan requires these principles to succeed.
Patti Buck	• Urged the public to submit comments on the U.S. Environmental Protection Agency's (EPA) draft regulations (defining the scope of waters protected under the Clean W ater Act). • Explained her family chose to buy a ranch with water rights to protect its value and ensure that water would be available for cattle.	5	Thank you for your comments. The Prior Appropriation Doctrine and the status of water as a private property right is fundamental to Colorado water administration and law and Colorado's Water Plan requires these principles to succeed.
Wayne Buck	• Expressed concern about the EPA's draft regulations (defining the scope of waters protected under the Clean Water Act) and how they may extend to all water in the state including rain captured in buckets. • Spoke in support of additional s torage to retain Colorado's compact entitlement.	9.1, 6.5	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Refer to Chapter 2 for a discussion of compacts.
Don Schwindt	• Expressed support for legislative involvement with the CW P but cautioned the committee about unintended consequences. • Stressed the importance of meshing the CW P with the prior appropriation doc trine.	2	Thank you for your comments. The Prior Appropriation Doctrine and the status of water as a private property right is fundamental to Colorado water administration and law and Colorado's Water Plan requires these principles to succeed.
J. Paul Brown (also testified at the June 18 meeting)	• Explained that the purpos e and content of the CW P is unclear. • Recommended that it protect the doctrine of prior appropriation and c onsider the need for additional w ater storage. • The CWP should address the problem of obtaining federal perm its for water project. • It should also recognize the importance of return flows to downstream water users.	2, 9.4	Thank you for your comments. The Prior Appropriation Doctrine and the status of water as a private property right is fundamental to Colorado water administration and law and Colorado's Water Plan requires these principles to succeed. Permitting issues are discussed in Section 9.4.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Mark Catlin, Montrose County Also testified at the June 18 and August 21 meetings.	Expressed concern about requiring agric ulture to change consumptive uses to address municipal water needs. Recommended that phreatophytes be eradicated prior to requiring agric ulture to reduce its consumption through land fallowing or other means.	6.3.4, 6.3	Agriculture uses the majority of water in Colorado and is an important economic driver in the state. The Basin Roundtables and the Colorado Water Conservation Board have engaged a number of agricultural representatives, pursuant to the Colorado Water for the 21st Century Act. For further information, please read Chapter 6. In Section 6.3.4, Colorado's Water Plan addressed the need for reducing nonnative phreatophytes in order to gain salvagled water.
	Said that the CW P should be considered a necessary first step for legislation to implement processes and projects for the state to move forward.	10	Legislative recommendations will be included in Chapter 10.
Margaret Cozine, retired librarian Also submitted comments in a questionnaire (included in Table 1).	Expressed concern about water used in the basin for lawn watering and recommended that the laws be amended to allow greater use of rainwater harvesting and the reuse of grey water.	10, 6.3	6.3-Thank you for your comments. The actions outlined in the chapter are meant to increase conservation statewide. Both outdoor water consumption and rainwater harvesting are discussed in the chapter. Rainwater harvesting does have some limitations within current Colorado water law. The Prior Appropriation Doctrine, which is in Colorado's Constitution, typically dictates that rainwater is used by a downstream user. However, the CWCB maintains a rainwater harvesting pilot program to explore how rainwater harvesting can be used. This is further discussed in Subsection 5.6.1. Your legislative suggestions will be considered in the drafting of Chapter 10.
	• The group did not reac h a consensus on all issues. • Number one component of the CW P should be conservation and how to support agriculture. • Need a higher standard for conservation if an entity is buying and drying. • Disappointed with the Governor's veto of the water efficiency bill and questioned the need to take care of the Front Range without "buy and dry" of agriculture. • Expressed concern about the disproportionate impact of a compact call on certain basins. • Although the San Juan-Chama Project takes 90,000 acre feet per year from the San Juan basin over to the Rio Grande basin, the San Juan basin was never compensated with any West Slope storage. The Dry Gulch storage project could help address that oversight. • Consider eliminating the "use it or lose it" from Colorado W ater Law to eliminate the concern about abandonment. The Southwest Basin Roundtable recognizes that all uses are valid and consumptive versus non-consumptive use is not the issue. • Consider a sunset on conditional water rights but noted that some projects take decades to move forward, so there is a need for a long period of time. • The plan should acknowledge that agricultural conservation may affect return flows that also benefit the environment. • It would be helpful to have water judges who are very familiar with water law.		Staff is working with the CWCB Board on a potential solution to the Dry Gulch project by restructuring PAWSD debt and allowing the project time to evolve. 6.3-Thank you for your comments. The current draft does have a no/low regrets goal of 170,000 acre feet of savings by 2050 which is the minimum that should be accomplished. The actions outlined in the chapter are meant to increase conservation statewide. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. The prior appropriation doctrine is discussed in Chapters 2 and 9, and agricultural conservation is discussed in section 6.3.4. Your legislative suggestions will be considered in the drafting of Chapter 10.
	• A compact call threatens all water users and water for municipalities should not receive greater priority over types of water use. • Expressed support of greater water conservation. However, agriculture has no incentive to save water due to "use it or lose it" Partnering with people who are conserving will help protect stream flows. • Land planners seem disconnected from water planners but should be coordinating their efforts . • Expressed concern about the disproportionate impact of transmountain diversions on the basin of origin because of the loss of return flows. • The East Slope needs to increase conservation. • Ski areas should not have to give up their water rights to renew their federal leases. • The potential impact of climate change should be studied and adequate funding s hould be provided for such studies.	9.1, 6.3, 6.1	6.3-Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The actions outlined in the chapter are meant to increase conservation statewide. 6.3.3 addresses the connection between land use and water use with actions designed to integrate the disciplines. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Climate change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is engaged in scenario planning. Climate change issues are addressed in various sections throughout Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's state government consider climate mitigation strategies.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 3 Small Group Discussion Report	• Every drop of water in Colorado starts on federal land but does n't belong to the federal gov ernment. Instead, water belongs to water users in the state of Colorado. • Goals in the water plan need should be given equal weight. • The state needs to learn to live within its means in our current time. • Conservation is very important for the CW P but if we conserve water in the Southwest Basin, the down-basin states will want to use the water saved in Colorado. • Important to protect agriculture which is being lost at a record rate. • Watersheds and forest management should be very important because of fires. • Need to keep the water in the mountains longer. • Need to protect the quantity of water in order to keep pollutants in check. • Loss of livestock allotments is a problem that is reflected in the health of the s tate forests and range.	9.1, 7.3, 6.3,	The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. The Water Quality Division of the Colorado Department of Public Health and Environment (CDPHE) regulates water quality issues of this nature in the state. Water Quality has been recognized as critical for Colorado's water future. The CWCB is working closely with the Water Quality Control Division and the Basin Roundtables in order to address Colorado's Water Quality needs. This is further explored in Section 7.3.
Table 4 Small Group Discussion Report	• The lawn bill sponsored by Senator Roberts (SB 14-17) was a good idea and a good s tart but not a solution for everything. • Water harvesting should be expanded but this is difficult under the prior appropriation s ystem. • People want to harvest precipitation because they care about conservation and local food. • Municipal waste of water needs to be addressed at the local level. • More storage should be considered. • Water quality and citizens being able to access water even for indoor use, and for a call on Colorado's water, are concerning. • Federal actions that have impact on local entities, such as the definition of waters that are subject to the Clean Water Act, is concerning. • West Slope water should be kept on the W est Slope.	10, 6.3, 8	6.3.1- Thank you for your comments. The CWCB water harvesting pilot program is highlighted through the example of Sterling Ranch and there are actions related to supporting local water provider's manage their water better through more advanced water conservation. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Your legislative suggestions will be considered in the drafting of Chapter 10.
Table 5 Small Group Discussion Report	• Western slope should have support of the rest of the state in terms of water distribution. • Deficit irrigation should be used more in urban situations rather than for agriculture. • Priority of water rights should not be changed. • The Eastern Slope needs storage. • Needs to be better representation of agricultural users throughout the process. • Need to consider the economic impact of water use and stop federal double dipping. • Make better use of landscape plants and getting rid of Tamarisk and Russian Olive. • Water should be used many times before it goes back into the stream, such as applying grey water to golf courses.	6.3	6.3.1-Thank you for your comments. Outdoor water consumption is addressed through incnetives and support of local ordinances as well as in the reuse section discussion of gray water and general reuse. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. In Section 6.3.4, Colorado's Water Plan addressed the need for reducing nonnative phreatophytes in order to gain salvagled water.
Table 6 Small Group Discussion Report	• The EPA is trying to change the Clean W ater Act to put all Colorado water under federal juris diction to take control of state's water and land. • A lot of water leaves the state because of lack of storage but the Endangered Spec ies Act and other federal regulations hinder the building of s torage. • Important to eliminate the "buy and dry" of agricultural water in order to keep agriculture going. • First in time, first in right, priority system must be adhered to in the CW P. • Forests need to be better managed to have more water. • Agricultural lands should not be fallowed to meet a compact call. • Hydropower should be considered an eligible renewable energy resource. • Water conservation bill related to lawn water might have unintended consequences related to property rights.		6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Refer to chapters 2 and 9 for discussion of prior appropriation, chapter 7 for forest health, and chapter 6 for conservation measures. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Energy is discussed in Section 6.3.5.
Table 7 Small Group Discussion Report	• Skeptical of the statewide water plan and its effect on their water rights. • Prior appropriation doc trine must be protected. • Because only five percent of the state directly own water rights, it will be difficult to persuade them that their rights will be protected under the CW P. • The CWP is being rushed. More time needs to be allocated to for public comment. It has also been too top down and the public has not had a sufficient opportunity to develop the CW P. • CWP must be based on opposition to federal government actions that will harm private water rights obtained on federal land. • Storage should be central to any water plan.	2, 9.5, 6.5	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Look to Chapter 1 for s discussion of what the water plan will do, and won't do with regards to prior appropriation. Chapter 9 discusses the foundation of stakeholder input that has led to the Plan, including the near-decade of the Water for the 21st Century Act, in addition to over 13,000 comments incorporated into the first draft of the water plan. Public engagement will continue throughout 2015.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 8 Small Group Discussion Report	• Support the protection of agriculture, prior appropriations in state water law, and private property rights. • Support the full multiple use of public lands and using water multiple times before it leaves the state. • Would like to see less state regulation and les s expensive permitting for water storage and conservation projects. • Southwest Basin has lots of smaller municipalities that need more common sense regulations for water treatment so they can plan for the future without building plants that become obsolete in five years.	9.1, 2.3, 6	Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015.
Table 9 Small Group Discussion Report	• Having a plan for storage is critical and that sufficient water flow is important for the health of env ironment. • Forest health also needs to be considered. • Needs and concerns of the southwestern part of the state should be given the same value as the rest of the state. • The southwest should not bear a dis proportionate burden of helping the s tate comply with compact requirements. • Quality and quantity should be balanced in the CW P. • Property rights should be protected.	2.3, 7, 9.1	Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. The Water Quality Division of the Colorado Department of Public Health and Environment (CDPHE) regulates water quality issues of this nature in the state. Water Quality has been recognized as critical for Colorado's water future. The CWCB is working closely with the Water Quality Control Division and the Basin Roundtables in order to address Colorado's Water Quality needs. This is further explored in Section 7.3. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. 7 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. An additional section on forest health has been added to chapter 7.
	August 28, 2014 Rio Grande Basin Hearing		
Ron Brink, member of the Rio Grande Basin Roundtable Also submitted comments in a questionnaire (included in Table 1).	The CWP should maintain the doctrine of prior appropriation and reflec t each basin's unique water needs and characteristics.	2.3	Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments.
Rio de la Vista, member of the Rio Grande Basin Roundtable	• The CWP should recognize the importance of forest, rangeland, and soil health in ensuring an adequate water supply and a healthy watershed. • It should recognize that measures to improve soil health can also help store carbon and help offset impact from climate change. • The state should also provide adequate funding for the bas in roundtable process and for water projects identified by the basin roundtables.	7, 10	The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Section 7.1 -of the plan addresses carbon sequestration and we are incorporating your comments into the relevant sections/chapters (7.1.1). Your legislative suggestions will be considered in the drafting of Chapter 10.

Source of Comment		Associated	Staff Response
		Chapters	
questionnaire	 Opposed restrictions on in-house-only well permits that prevent him from using his well water to grow a small garden for personal consumption without an augmentation plans. Opposed the law that prevents him from using rainwater that he collects from his property to irrigate his garden. Opposed the use of water for "fracking" in energy development. 	6.3, 5.6	Rainwater harvesting does have some limitations within current Colorado water law. The Prior Appropriation Doctrine, which is in Colorado's Constitution, typically dictates that rainwater is used by a downstream user. However, the CWCB maintains a rainwater harvesting pilot program to explore how rainwater harvesting can be used. This is further discussed in Subsection 5.6.1. Fracking currently uses approximately 18,000 acre feet per year, which is a very small proportion of Colorado's overall water use. However, there may be some areas where there are greater regional effects. In addition, power plants that burn natural gas to make energy use less water than traditional power plants. Therefore, from an overall resource management perspective, fracking and the resulting energy production do not consume a significant amount of water compared to current levels. Colorado's Water Plan seeks to work collaboratively to uphold Colorado's water values and does not put a value judgement on any one beneficial use.
	 The CWP should be based on collaboration of water users. It should be of sufficient value that water planners and providers will want to use it. The CWP should be periodically updated to reflect new information about what works in water planning. 	11	Thank you for your comments. Chapter 9 discusses the foundation of stakeholder input that has led to the Plan, including the near-decade of the Water for the 21st Century Act, in addition to over 13,000 comments incorporated into the first draft of the water plan. Public engagement will continue throughout 2015. Updating Colorado's Water Plan will be explored in Chapter 11.
Conservancy District, Rio Grande Basin Roundtable	• The legislature should recognize significant assistance provided by volunteers for the Rio Grande Basin Roundtable activities and in the development of the Rio Grande Basin Roundtable Basin Implementation Plan. • It should also provide sufficient time for the basin roundtables and the Colorado W ater Conservation Board to develop the CW P. • State and federal regulations should be reviewed to identify measures to streamline the permitting process for water projects.	9.4	Thank you for your comments regarding the legislature. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015.
Susan Wolfrey	Spoke in support of being conscious of the needs of the Earth and urged people to w ork cooperatively for the benefit of humanity.	7	The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.
	• The CWP should reflect the connection between energy use and water availability and consider climate impacts caused by the burning and produc tion of fossil fuels. • It should also encourage greater use of renewable energy, including solar energy. • The state should provide incentives to use land from farms that are participating in a land fallowing program in the Rio Grande Basin for renewable energy generation.	6.5, 6.3.5	Thank you for your comments. Climate change could have a serious effect on Colorado's water supplies, consequently, Colorado's Water Plan factors in an altered climate in 3 of the 5 scenarios examined in the planning process. Additionally, Climate change is addressed throughout Colorado's Water Plan, as it is likely to effect a multitude of sectors. In addition, agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. Energy is discussed in Section 6.3.5.
	• The 3rd goal of the Rio Grande Bas in BIP should be to "restore" the aquifers in the Rio Grande Basin rather than to "sustain the confined and unconfined aquifers " as it currently reads • Goal 5 of the BIP is to "manage water use to sustain optimal agricultural economy throughout the basin's communities." "Optimal" should be changed to "diversified" to reflect the broad range of agric ultural activities in the basin including ranching and farming. • Goal 6 is to "support the development of projects and methods that have multiple benefits for agricultural, municipal and industrial, and environmental and recreational water needs." After "water needs" recommend adding "according to the doctrine of prior appropriation" and that s uch projects be collaborative. • Concerned about additional trans basin diversions that export water from the basin.	BIP	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Refer to Chapter 8 for more discussion on interbasin discussion on transmountain diversions. CWCB Staff will work with the BRTs and pass these comments along to the Rio Grande Basin.
Discussion Report	• Recommended collaboration between water users in the valley to help the basin address its water supply challenges. • CWP and CW CB should assist small communities in addressing their water infrastructure needs. • Supports the Rio Grande Basin BIP and agreed that bas in roundtables should evaluate water projects based on their consistency with BIP goals. • The legislature should allow sufficient time for basin roundtables to develop the CW P and not interfere with its development.	6.5, BIP	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Funding for water needs is discussed in Chapter 9. CWCB Staff will work with the BRTs and pass these comments along to the Rio Grande Basin. Chapter 9 discusses the foundation of stakeholder input that has led to the Plan, including the near-decade of the Water for the 21st Century Act, in addition to over 13,000 comments incorporated into the first draft of the water plan. Public engagement will continue throughout 2015.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 3 Small Group Discussion Report	• Rio Grande Decision Support System identifies depletions caused by phreatophytes in the basin. The BIP should also identify the need to replace these depletions and encourage the restoration of native vegetation in the basin • The legislature should consider measures to streamline the permitting process for water projects that meet BIP goals and have broad support from the basin. • Unlike other basins in the state, the RGB is under regular compact calls. Adequate funding should be provided for SNOTEL and other water monitoring systems in the basin to help ensure that it is able to comply with the compact. • Rules and regulations concerning ground water pumping in the basin should be provided sufficient time to work. • Exports from the basin will be strongly opposed by the basin. • The Rio Grande Compact protects the basin and should not be amended.	10, 9.1, 8, BIP	CWCB Staff will work with the BRTs and pass these comments along to the Rio Grande Basin. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water projects, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Funding for water needs is discussed in Chapter 9. Your legislative suggestions will be considered in the drafting of Chapter 10. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015.
Table 4 Small Group Discussion Report	• The process to develop the CW P has helped unify the basin. • Supports multi-use and collaborative projects to address the basin's and the state's water supply needs. • Need to keep senior water rights use near the river to protect return flows to the river and the need to use water efficiently. • Concerned about population grow th and the possibility that other basins would look to obtain water from the Rio Grande Basin to help meet that growth. • Urban areas must use water efficiently prior to looking for new supplies and urban users should be made aware of the source of their water supply. • Maintain the prior appropriation doc trine while allowing flexible water use.	6.5, 6.2, 8, 6.3	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Projects and methods identified by the BIPs are addressed in 6.5, including the multipurpose approach and the benefits of that approach. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Transmountain diversions and the interbasin discussion on this matter are covered in Chapter 8, including the Rio Grande basin's position on these matters.
Table 5 Small Group Discussion Report	• Sustainable water use should be encouraged and that ways to decrease water use be considered. • Innovative solutions should be used to satisfy new water demands including the use of water cleaning technologies, and that greater biodiversity in agricultural lands be encouraged. • Supports provisions of the RGB BIP concerning soil health. • The status quo should be maintained in terms of transbasin diversions into and out of the bas in. • Water users should collaborate to identify win-win solutions. • Land use planning for outdoor water consumption should be included in CW P.	6.2, 6.3, 8	6.3-Thank you for your comments. The CWP highlights actions that will recude outdoor consumption such as adoption of WaterSense technologies statewide, incentives for outdoor efficiencies, and support for local ordinances that address outdoor consumption. 6.3.3 addresses the connection between land use and water use with actions designed to integrate the disciplines. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.

Source of Comment	Summary of Comments	Associated	Staff Response
Course of Comment		Chapters	Cian Responde
	• CWP should support both large-scale commercial agriculture and small-scale residential agriculture and it should encourage the development of hydrologic modeling to improve water management decisions and guide project funding decisions by the CWCB. • It is important to comply with the Rio Grande Compact and the need for new water storage in the basin to create more consistent stream flows in the basin and in downstream states. • CWP should recognize that climate change is occurring and should identify measures to offset its effects including cloud seeding. • Public should also be educated about the the W ater Supply Reserve Account and other sources of funding that are available for water projects. • The CWP should have broad public "buy in." • Forest health is important to watershed protection.	6.5, 9.1, 6.2, 9.5	Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Compact concerns are addressed in 2 and 9.1, climate change concerns are addressed throughout the entire Plan. A forest health section has been added to 7.1, and more funding is addressed in Chapter 9. Climate change could have a serious effect on Colorado's water supplies, consequently, Colorado's Water Plan factors in a altered climate in 3 of the 5 scenarios examined in the planning process. Additionally, Climate change is addressed throughout Colorado's Water Plan, as it is likely to effect a multitude of sectors. However, the exact impacts of climate change remain uncertain; and while it is clear temperature's are, and will continue, rising, there is less consensus surrounding precipitation. Scenario planning enables the state to prepare for a wide range of possible futures to capture, and prepare for, such uncertainty. Specific climate change adaptation and mitigation recommendations are not addressed in Colorado's Water Plan but are being addressed through other statewide efforts.
	• Rio Grande Basin is unique from other basin. The CWP needs to recognize the unique aspects of each basin. CWP should recognize property rights of water rights owners and provide alternatives to buy and dry of agricultural water rights. • CWP should address impacts from land fallowing in the basin to sustain the aquifers. • Success of the CW P will depend on the development of new storage. • State should streamline its regulations for new reservoirs and improvements to existing reservoirs. • Process to develop the CW P has been positive because it encouraged the basin to focus on its water needs.	6.3.4, 9.4	CWCB Staff will work with the BRTs and pass these comments along to the Rio Grande Basin Roundtable. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.
Public Comments from A	August 21, 2014 Arkansas Basin Hearing		
Services Officer for Colorado Springs Utilities (CSU)	• The CWP should recognize that each community is unique in terms of its customers, hydrology, climate, and water rights portfolio and that will determine how these communities will meet future water supply needs in the most cost-effective manner. • High level water conservation savings will not solve the water supply gaps. Low to medium conservation measures are more reasonable and achievable. SW SI overestimates the potential for water conservation and does not adequately recognize conservation measures already undertaken by some communities. Proposals that mandate indoor to outdoor water use ratios have unforseen consequences and only comprise 3.5 percent of water usage in the state. • Water providers are implementing a number of measures to stretch their supplies through conservation and reuse. • Adequate amounts of storage must be located in the right loc ation and built within reasonable time. • 60 to 70 percent of CSU water comes from the Colorado River, so CSU is concerned about a compact call on that river. • There needs to be a balance between the need to develop the state's compact entitlement with the risk of over-development. • Colorado will need to develop additional supplies in the Colorado River Basin if the state is to meet its future water supply needs. • The CWCB should encourage the development of in-basin and TBDs projects that are developed in a responsible manner and provide joint benefits, such as the Eagle River MOU Project. • CSU supports leasing, fallowing, deficit irrigation, and interruptible s upply agreements. Alternative transfer methods (ATMs) are important to closing gaps in water needs, and the CW P needs to discuss barriers to ATMs. • CSU understands the need to mitigate problems in water supply projects that hinder the success of the projects. • The CWP should include specific recommendations about the regulations that should be streamlined to facilitate water development.		Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. The CWP focuses on support and incentives for local water providers to attain the appropriate level of conservation. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. SWSI estimates were based in industry best practices and estimates of passive savings and range from low to high. These will be updated in SWSI 2016. In the current draft, a nowllow regrets approach to water conservation addresses the minimum amount of savings at 170,000 acre feet by 2050. 6.4 barriers to ATM success are already added in the recent update. Staff agrees that ATMs are an important part of helping to close the gap. Barriers to ATMs have been added as a new sub-section as suggested. More permitting information will be in chapter 9, and more about intrabasin projects in Chapter 8. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will disc

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Authority, Cherokee Metro District GM Also submitted a letter to the c ommittee (excerpts provided in the following column).	• Some communities in El Paso County need to reduce their reliance on nonrenewable ground water supplies and develop renewable water supplies. • The permitting process should be streamlined to encourage water development. • State and local entities should rely on a single set of reports and analysis to avoid duplication of time and expense. • Overlapping state regulatory requirements should be eliminated. • The state fish and wildlife mitigation plan and the water court's terms and conditions to prevent injury to water rights should guide other state and local regulatory agencies. • A permanent state clearinghouse should be established to assume oversight for all state permitting requirements and to interact with federal permitting agencies. • Large-scale ground water storage projects should be considered and obstacles to such projects should be removed.	9.3, 10	Thank you for your comments. CWCB Staff will work with the BRTs and pass these comments along to the Basin Roundtable. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Your legislative suggestions will be considered in the drafting of Chapter 10. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015.
Bob Leach, developer	There should not be one-size-fits all state legislation for landscaping. Instead, such land use decisions should be made at the local level.	6.3.3, 2.3	Thank you for you comments. Land use and water use are addressed and there are clear statements indicating that these are local decisions. The actions aim to support integrating land use and water use planning. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments.
	• Protecting water for agricultural use also supports upstream recreational users. • The CWP needs to address limiting growth and there needs to be an analysis of how much population can be sustained with the state's water supply. • Non-consumptive goals need to address wildlife needs. • Channelization related to moving water rights can harm the enviornment. • There is a need to support tributaries and to preserve creeks for wildlife.	6.6	6.6 - Thank you for your comments. Section 6.6 recognizes the importance of Colorado's wildlife and identifies actions to meet environmental needs on streams. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan, and is explored in Section 6.6. Colorado's Water Plan and the technical work that supports it includes three growth scenarios: low-growth, mid-growth, high-growth. As water planners, Colorado must prepare for any of these future possibilities as we do not have control over the state's economy and how many people are born or choose to move here. While some communities choose to limit growth, doing so on a broad statewide scale is untenable and unconstitutional. The CWCB is working with each basin on their Basin Implementation Plan and will continue to encourage all interested parties to do the same.
Benjamin Wurster, President Chapter 509 Trout Unlimited and outfitter	 A formal emergency action plan should be included in the CW P and the BIP to address times when the water is shut off to a stream. He would like to have a phone number and action plan when an emergency is identified by a recreational or agricultural user such as high temperature water, to increase the water temporarily to reduce the water temperature and protect fisheries. 	7	7.1- Thank you for your comments. CWCB Staff will work with the BRTs and pass these comments along to the Basin Roundtables. CWCB will consider these comments in the 2015 draft of Colorado's Water Plan.
·	• Empty gravel pits should be used store water. • There needs to be an interconnection between land use and water use. • She wants a grey water system in her home but the city doesn't know how to authorize it. Local planning departments should be educated about the benefits of grey water use. • Residents should be able to collect and use rainwater. Such collection would also address storm runoff problems.		6.3.3-Thank you for your comments. Chapter 6.3.3 addresses the conncetion between land use and water use. Gray water is discussed in 6.3.2 and it will be up to local jurisdictions on how they allow and manage for it. Rainwater harvesting is discussed in 6.3.1 through the first pilot program at Sterling Ranch. The pilot program is being conducted to invetigate the impacts of harvesting. Rainwater harvesting does have some limitations within current Colorado water law. The Prior Appropriation Doctrine, which is in Colorado's Constitution, typically dictates that rainwater is used by a downstream user. However, the CWCB maintains a rainwater harvesting pilot program to explore how rainwater harvesting can be used. This is further discussed in Subsection 5.6.1.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 1 Small Group Discussion Report	Important to protect current water rights and prevent injury to junior water rights in the CW P. • Finalize the Arkansas River Decision Support System to better manage ground water. • Need additional storage basin wide and an information center where someone could get information on available state and federal funding. • Concern over how the water plan will be implemented and reconciled with local control. • Need for public outreach, watershed health coordination, and rainwater harvesting in the CW P.	6.1, 9.5, 2.3	6.3.1-Thank you for your comments. Rainwater harvesting does have some limitations within current Colorado water law. The Prior Appropriation Doctrine, which is in Colorado's Constitution, typically dictates that rainwater is used by a downstream user. However, the CWCB maintains a rainwater harvesting pilot program to explore how rainwater harvesting can be used. This is further discussed in Subsection 5.6.1. The CWCB and Colorado's Water Plan support water supply management strategies that will allow the state to better conjunctively utilize groundwater within currently existing legal constraints. SWSI 2010 found that unappropriated water in the South Platte, Arkansas, and Rio Grande Basins is extremely limited, and reliance on nonrenewable, nontributary groundwater as a permanent water supply creates reliability and sustainability concerns, particularly along the Front Range. In anticipation of HB 1278 recommendations related to groundwater monitoring and modeling, the CWCB is requesting \$500,000 under the 2014 Projects Bill that would allow the CWCB to further evaluate the causes of high groundwater levels within the South Platte River Basin. The CWCB and DWR also maintain Decision Support Systems (DSS) tools that could serve as useful resources to be used in groundwater modeling in the future. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments.
Table 2 Small Group Discussion Report	• CWP should not be a one s ize fits all plan or create economic burdens. • Too much regulation makes it harder to get projec ts online and storage is very important. • Concerned about legislation to limit lawn size in residential developments. • Needs to be an incentive to increase conservation instead of "use it or lose it." • Need to be incentives to control invasive species. • Future diversions should be kept away from the federal government. • Water sharing should be encouraged.	10	Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. These topics are explored in Section 6.3. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. In Section 6.3.4, Colorado's Water Plan addressed the need for reducing nonnative phreatophytes in order to gain salvagled water.
Table 3 Small Group Discussion Report	• Don't rush the plan's development or legislation to implement the plan. • Flexibility in water use should be extended to all user types. • Concern over how BIPs are going to be integrated es pecially for organizations located in multiple basins. • CWP should address keeping water in agriculture rather than taking it out of agriculture.	3, 6.4	Chapter 9 discusses the foundation of stakeholder input that has led to the Plan, including the near-decade of the Water for the 21st Century Act, in addition to over 13,000 comments incorporated into the first draft of the water plan. Public engagement will continue throughout 2015. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. CWCB Staff will work with the BRTs and pass these comments along to the Basin Roundtables. Agricultural water and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4.

Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Table 4 Small Group Discussion Report	• Concern with aquifer depletion in the low er Arkansas Basin. • All storage is good. • Need more flexibility in the CW P and continuous improvement. • Invasive species are water wasters and a major problem. • Concern that there is no incentive to conserve water. • Precipitation harvesting and grey water use should be encouraged. • Stream health is very important. There needs to be a water emergency plan during droughts to provide emergency flows to protect stream biota. • The CWP should avoid unintended consequences. • Water planning needs to be integrated among all responsible agencies.	4, 6.6 ,6.3	6.3.3-Thank you for your comments. CWCB Staff will work with the BRTs and pass these comments along to the Basin Roundtable. Chapter 6.3.1 discusses incentives for conservation and rainwater harvesting is discussed through the first pilot program at Sterling Ranch. The pilot program is being conducted to invetigate the impacts of harvesting. Gray water is discussed in 6.3.2 and it will be up to local jurisdictions on how they allow and manage for it. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. In Section 6.3.4, Colorado's Water Plan addressed the need for reducing nonnative phreatophytes in order to gain salvagled water.
Table 5 Small Group Discussion Report	• More storage is needed. • Need streamlined permits in water court, and for the EPA and other federal perm itting agencies to get out of the way. • The CWP should address phreatophytes and public education.	6.5, 9.4	Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Information about watershed health (and phreatophytes) will be in chapter 7, with more about permitting in chapter 9. The development of Colorado's Water Plan has helped to raise the level of importance placed on education and outreach statewide related to water supply planning. The CWCB is working together with the Basin Roundtables (BRTS) to expand education and outreach activities related to raising awareness regarding the issues presented in the webform comments submitted and Section 9.5 Outreach, Education, and Public Engagement will include recommendations on continuing education on these topics long-term. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015. In Section 6.3.4, Colorado's Water Plan addressed the need for reducing nonnative phreatophytes in order to gain salvagled water.
Public Comments from Se	ptember 16, 2014 Yampa-White Basin Hearing		
	• Everyone should understand that the basin roundtable and BIP repres ents years of roundtable members learning and developing trust in one another. • She believes that the BRT did a good job and hopes that its efforts can be translated into the CW P in a way that interprets how their community values water.	3	Thank you for your comments. Staff is looking forward to working closely with the BRTs on future drafts of CWP.
Carolina Manriquez, Forester, Colorado State Forest Service	Explained that there is a continued need for fores t management in the district.	7	7 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Look to chapter 7 for more on forest health and cooperation between federal and state agencies
Friends of the Yampa, Yampa River Legacy Project, Colorado Mountain College trustee, representing himself Also	• Expressed concern about the possible role of the state in funding new water supply projects and requested assurance that project sponsors will be responsible for funding such projects. • The Front Range has the ability to continue to improve conservation efforts, reuse water, refine water sharing between agriculture and municipalities. This could be simplified with legislation. • Front Range local governments must not approve water consumptive land uses prior to proving that there is a sustainable water supply for such development. • The highest and best use of the Yampa River is as a consistent and reliable source of water to meet the Colorado River Compact obligation. • Objects to federal intervention or extensive fallowing like what is occurring in California. • A negotiated equitable apportionm ent strategy needs to be identified before any projects move forward. • The Yampa River is the cornerstone of the basin's economy, and transmountain diversion (TMDs) would damage that economy. • Several portions of the Yampa River are suitable for wild and scenic designations from the BLM and several endangered species depend on these waters.	6.5, 6.3.3, 9.1, 6.2, 6.5, 6.6, 8	6.3-Thank you for your comments. 6.3.1- The actions outlined in the chapter are meant to increase conservation statewide. 6.3.3 addresses the connection between land use and water use with actions designed to integrate the disciplines and highlights the legislation that required the proof of adequate water supply for new developments. 6.6 - Thank you for your comments. Section 6.6.7 identifies actions to address endangered species issues. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Compact issues are identified and addressed in chapters 2 and 9. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. 8- With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Anthony D'Aquila Also submitted comments in a questionnaire (included in Table 1).	• Supports the BIP but thinks its too supply centered and needs to look more at demand management. • Colorado needs to lead in water conservation to protect our quality of life. He would like to see reuse, reduction, reclaimation, and efficiency in all sectors, not just the municipal sector. • Planners who developed the Yampa-White BIP should reconsider the water use numbers that are the basis for projecting shortages in the basin. He explained that these numbers are too high and recommended that these assumptions be reduced to reflect higher conservation levels. • Concern for water quality should be incorporated in the process.	6.3, 3, BIP	6.3-Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. As this is a grass roots effort, staff is incorporating the draft BIPs as they are with a view that final BIPs are not due until Spring 2015. CWCB Staff will work with the BRTs and pass these comments along to the Yampa White Basin.
	• Considers agriculture to be most important aspect of his county and discussed the contribution to stream flows from agricultural return flows. • The Front Range needs to think about storage projects there in addition to inc reased conservation. • The western slope has a high percentage of public land, and it's necessary to bring those agencies on board with the CW P.	6.5, 9	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Look to chapter 8 for more on intrabasin collaboration, and efforts to engage the federal agencies are ongoing, as documented in chapters 2 and 9.
Kelly Heaney, Water Resources Manager for the City of Steamboat Springs, Yampa-White Basin Roundtable member, Colorado Watershed Assembly, and Community Agriculture Alliance	Testified that the City of Steamboat Springs will continue to engage and m onitor the process for the development of CW P.	9.4	Thank you for your comments and your engagement in the CWP process.
Kevin McBride, Upper Yampa Water Conservancy District	• Explained that there is not enough water to supply all demands for water in the Colorado River Basin and that the various demands for water need to be balanc ed. • Noted that society deals with things after they occur and that its important to look at climate variability to better prepare for the future. There will be wet and dry times in the future so we must make smart decisions and the CWP needs to work for all the possible conditions.	6.1	The current course Colorado is heading down leads to several of the results that the commenter mentions. For instance, without action, up to 35% of Colorado's farms in the South Platte could be dried up. This is one impetus for why Colorado is pursuing the development of a water plan. Colorado's Water Plan will yield better results through support of conservation, reuse, sharing agreements between farmers and municipalities, incentive-based of water-smart land use, and the development of multipurpose projects and methods. Climate change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is engaged in scenario planning. Climate change issues are addressed in various sections throughout Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's state government consider climate mitigation strategies.
educ ation teacher, Friends of the Yampa, Also submitted comments in a	• Explained that a diverse range of biomes depend on the Yampa River and that it is important to educate students about the value of the river. • Spoke in support of a sustainable future and expressed concern about water development that reduce flows in the river and can cause irreparable impacts downstream. • He explained that water is the key to everything in the west and said that the CW P should be considered on moral grounds and it should address the kind of world we want to leave for others.	7	7.1- Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Friends of the Yampa	• Noted that the tools, assessments, and models have value but they hide the value of the Yampa River. The Yampa River is one of the longest free flowing river in Colorado. There have been attempts to put dams in the river but those were rejected. The people in the valley protect the river. • Noted that it's important to live with resources we have and explained the river is important for hunters, anglers, wildlife, and the bas in's economy. He also expressed concern about water projects that may impact the basin.	7, 6.6, BIP	6.6 - Thank you for your comments. 6.6.7 contemplates CWCB and basin roundtables working in partnership on assessing where protection is needed to enable moving forward on environmental and recreational projects. 7.1-Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. CWCB Staff will work with the BRTs and pass these comments along to the Yamp/White Basin.
President, Friends of the	• The state of Colorado must view the Yampa River as a significant and reliable source of water to meet Colorado River Compact obligations. • Colorado must hold non-consumptive needs as a priority and consider the significant conservation work that has been accomplished in the Yampa River Valley as an example for future water planning. • The Yampa Valley and Western Slope water users must be assured that, in the event of a compact call, negotiated equitable apportionment principles will be utilized to protect our many important junior water rights. • Maximum efficiencies through reduction and reuse programs shall be fully implemented before any further trans-basin projects are undertaken in the Yampa River basin and across Colorado.	9.1, 6.6, 8, 6.3	The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
	• The Yampa-White Basin's projects and methods study examines potential scenarios with emphasis on high demand and low hydrology, specifically looking at IPPs and how they affect the hydrology. Projects that allow flexibility and the ability to turn the projects on and off depending on the hy drology should be preferred and no IPP scenarios should be excluded. • Growth and development should adapt to what storage a basin already has. • Basins should develop their own source of supply rather than taking water from agriculture. Buy and dry should not occur. • Additional storage is needed for the W hite River for energy development and other purposes. The lack of water supply will not stop energy development. If the water isn't available energy companies will go after water from agriculture. • The United States Geological Survey and the CW CB need to add measuring devices in all the basins to understand how water use is impacting flows in the rivers and to help identify ways to better use water. • The Colorado River compact is a concern for the entire W est Slope. Over development elsewhere will put Yampa-White Basin's use at risk. Additional TMDs could create conflicts with Colorado River compact. Climate change creates additional challenges. • Watershed management is not well addressed in the BIP, but environmental and recreational needs are well addressed. Fires in the Rio Grande, Arkansas, Cache-La Poudre watersheds demonstrate the importance of forest health.	8, BIP	8 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Climate change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is engaged in scenario planning. Climate change issues are addressed in various sections throughout Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's state government consider climate mitigation strategies. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Chapter 8 addresses many of these concerns, and Chapter 3 will reflect the position of basins on TMD development. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. CWCB Staff will work with the BRTs and pass these comments along to the Yampa/white Basin.
	• Explained that the Yampa-White Basin has junior water rights relative to other basins and expressed concern about unfair administration under the compact call scenario. There needs to be a better understanding of basin's role in helping Colorado c omply with the Colorado River Compact. • Need additional storage and the tools to enable the basin to meet the goals of its BIP. • Questioned whether large conditional water rights need to be extended. • Need flexibility in water administration. • The basin needs to come up with its own solutions to its own problems, rather than one-size-fits-all solution.	9.1	The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.

Source of Comment	·	Associated Chapters	Staff Response
Table 3 Small Group Discussion Report	• Disruption of river flow disrupts the quality of life. • Basin's current method of agricultural irrigation is working but is inefficient and reduces flow to the river. Switching to sprinkler systems would not benefit wetlands to the same extent as flood irrigation. • Change the term "agricultural water use" to "agricultural water priority." • Want the release of water from storage timed so as not to diminish quality of life downstream. • Support sharing water through the fallowing process to provide water for instream flows. • Concerned about how the Colorado River Compact and endangered species affect downstream water rights. • There needs to be better land use on the Front Range before there is more development (TMDs, for example). The state need to learn to liv e within its means.		6.3.3-Thank you for your comments. The current draft highlights ongoing projects that deal with water use and land use while the actions in the chapter aim to integrate water and land use planning and support land use that takes water use into consideration. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
Table 4 Small Group Discussion Report	• The Yampa-White Basin does not have extra water when accounting for future growth in the basin and the state's need to comply with the Colorado River Compact. • Growth in the state should only occur where water is available. • Feeding the state and country will be hard with the loss of agricultural water. Alternatives should be developed to help farmers pay for their retirement with having to sell their water rights. • Difficult to maintain the values that bring people to Colorado w hile doubling the population. • Water quality and ecological systems need to be considered when planning for future growth. • Technology and science should be developed to better understand this interaction between surface and groundwater in the basin. • Recreation is very important to the economy and livelihood of the basin.	9.1, 6.4, 6.1	6.4 Philosophical on-going debate that is imbedded in the ATM concept. Recommend no specific changes as a result of this comment. Colorado's Water Plan and the technical work that supports it includes three growth scenarios: low-growth, mid-growth, high-growth. As water planners, Colorado must prepare for any of these future possibilities as we do not have control over the state's economy and how many people are born or choose to move here. While some communities choose to limit growth, doing so on a broad statewide scale is untenable and unconstitutional. The CWCB is working with each basin on their Basin Implementation Plan and will continue to encourage all interested parties to do the same. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.
Table 5 Small Group Discussion Report	• Want better public access to the data and assumptions underlying the tables in the Yamp-White BIP. • Generally supportive of the BIP and tenet of equitable apportionm ent. • The plan should focus less on the supply side and more attention should be given to the demand side. • The BIP's goal of preserving historic use should be reconsidered because some current uses maybe inefficient and could be improved upon. • Concerned that the BIP focuses too much on nonconsumptive needs for endangered species and not enough on nonconsumptive needs for watershed health. • Concerned about maintaining the culture of the basin and preserving the manner in which the basin has operated.	BIP	CWCB Staff will work with the BRTs and pass these comments along to the Yampa/White Basin.
Public Comments from	l September 17, 2014 South Platte Basin Hearing		
Glen Colton	It is impossible to double the population of the s tate between now and 2050, and there is not enough water to support such a large number of people.	6.1	Colorado's Water Plan and the technical work that supports it includes three growth scenarios: low-growth, midgrowth, high-growth. As water planners, Colorado must prepare for any of these future possibilities as we do not have control over the state's economy and how many people are born or choose to move here. While some communities choose to limit growth, doing so on a broad statewide scale is untenable and unconstitutional. The CWCB is working with each basin on their Basin Implementation Plan and will continue to encourage all interested parties to do the same.
Diane Marschke, Also completed questionnaire	Residential conservation efforts will not proceed until water is more expensive. The Northern Integrated Supply Project (NISP) threatens the Poudre River.	6.3	6.3.1-Thank you for your comments. The current draft chapter highlights support for conservation oriented rate structures such as water budgets that send an appropriate price signal to residential water users.
Kevin McCarty, Little Thompson Watershed Restoration Coalition Also submitted comments in a questionnaire (included in Table 1).	• Explained that municipal conversions have not happened because available water supply is insufficient. He reported that, in Pinewood Springs, there are places where the river is running dry. The gap is not in 2050, but right now. • Noted that the Little Thompson is not currently mentioned in the South Platte BIP.	4, BIP	noted. The current course Colorado is heading down leads to several of the results that the commenter mentions. For instance, without action, up to 35% of Colorado's farms in the South Platte could be dried up. This is one impetus for why Colorado is pursuing the development of a water plan. Colorado's Water Plan will yield better results through support of conservation, reuse, sharing agreements between farmers and municipalities, incentive-based of water-smart land use, and the development of multi-purpose projects and methods. CWCB Staff will work with the BRTs and pass these comments along to the South Platte Basin.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Richard Kommrusch, Fort Collins Community Action Network	• The baseline projections used to prepare the CW P overestimate the amount of water that will be available in the future due to climate change.	6.1	Climate change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is engaged in scenario planning. Climate change issues are addressed in various sections throughout Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's state government consider climate mitigation strategies.
Carole Hossan, artist	• While there is emphasis placed on efficiency and production in the CW P, less emphasis has been placed on the beauty and tranquility of the river. More consideration should be given to nature rather than to ec onomic growth.	6.6	6.6 - Thank you for your comment. Section 6.6 recognizes the importance of the environment and outlines a path to meeting environmental needs. Section 7.1 addresses watershed health. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.
Theresa Conley, Conservation Colorado Also testified at the October 1, 2014 Metro Basin hearing and submitted a letter with comments on the CW P (excerpts provided under the October 1 summary).	• There is room for innovation in the CW P, and it should focus on demand management. • There needs to be a closer connection between land use and water use. • There should more flexibility for water sharing. • There is a need for additional data on nonc onsumptive needs, and funding to collect this data.	6.2, 6.3, 6.6	6.3-Thank you for your comments. 6.3.1 contains a wide variety of demand management best practices and actions that will increase conservation statewide. 6.3.3 focuses on the closer connection between land use and water use that must occur in the future. 6.6 - Thank you for your comment. Section 6.6.3 recognizes the need for more data and information on environmental and recreational needs, and 6.6.7 lists CWCB and the roundtables working in partnership to develop that information as a necessary action.
Dick Jefferies, Rocky Mountain Flycasters	The CWP needs to protect and restore healthy streams, improve streamflows, include environmental and recreational needs in the structure of water planning, and identify ways to address the disconnect that exists between the development community and local government, and overuse of water for development purposes. SB 14-023 and HB 14-1026 repres ent progress. There should be no new large trans-basin diversions from the Colorado Basin.	6.6, 8	Thank you for your comment. Section 6.6 recognizes the importance of the environment and recreation, and outlines a path to meeting environmental and recreational needs. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.
	 Agricultural producers should work with Colorado State University to develop farming techniques that conserve water. They should also consider use of drip irrigation. Municipalities should focus on conservation, grey water usage, and new technologies that allow for wastewater reclamation. The industrial sector, including oil and gas producers, should mitigate the effects of their industry on the water supply. 	6.3	6.3-Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.3.2 highlight current and future techniques and technologies that could be implemented in Colorado to increase reuse of water. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4
Kevin Jones, Fort Collins Area Chamber of Commerce	Current shortfalls are due to past failures to plan for drought and water shortages, and the water supply in Northern Colorado should be increased by the expansion of Halligan Reservoir and NISP. Reasonable demand management through conservation, water reuse, and prevention of waste should also be pursued. The public should be educated about demand management.	6.5, 6.3	6.3-Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.3.1 and 6.3.2 highlight actions and best practices to increase water conservation and resue of water statewide 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The development of Colorado's Water Plan has helped to raise the level of importance placed on education and outreach statewide related to water supply planning. The CWCB is working together with the Basin Roundtables (BRTS) to expand education and outreach activities related to raising awareness regarding the issues presented in the webform comments submitted and Section 9.5 Outreach, Education, and Public Engagement will include recommendations on continuing education on these topics long-term.

Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
David Smeltzer	• Population limits should be discussed in the CW P, because growth in population will eventually outstrip available supply. • Healthy rivers and streams are important. The Upper Colorado River is an example of an overappropriated river that has lost insects and aquatic habitats as a result. • Data about minimum stream flows necessary for stream health should used for water supply planning.	6.6, 6.1	6.6 - Thank you for your comment. Colorado's Water Plan and the technical work that supports it includes three growth scenarios: low-growth, mid-growth, high-growth. As water planners, Colorado must prepare for any of these future possibilities as we do not have control over the state's economy and how many people are born or choose to move here. While some communities choose to limit growth, doing so on a broad statewide scale is untenable and unconstitutional. The CWCB is working with each basin on their Basin Implementation Plan and will continue to encourage all interested parties to do the same. Section 6.6.3 recognizes the need for more data and information on environmental and recreational needs. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan, and is explored in Section 6.6.
Gary Wockner, Save the Poudre	• A coalition of environmental organizations believe the information presented in the South Platte BIP is controversial. • The CWP should not endorse any water supply projects. • Dams and reservoirs destroy rivers. • Restoring rivers should take precedence. • The state should not fund water projects or streamline the permitting process for projects. • No additional water should diverted from the Poudre River.	6.6, BIP	7.1- Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan, and is explored in Section 6.6. CWCB Staff will work with the BRTs and pass these comments along to the South Platte Basin.
Robert Longenbaugh Also testified at the October 1, 2014, Metro Basin hearing and submitted a letter with comments on the CW P (excerpts provided under the October 1 summary).	• The South Platte BIP should not claim that there is no unappropriated water in the South Platte. Too much water is being sent to Nebraska. The loss of this water is a waste and could be used to help address the supply gap. • Phreatophytes should be controlled to make additional water available to address the supply gap. • The beneficial use of surface water and groundwater should be maximized and these waters should conjunctively used.	9.1, 6.2, BIP	Thank you for your comment. In Section 6.3.4, Colorado's Water Plan addressed the need for reducing nonnative phreatophytes in order to gain salvagled water. CWCB Staff will work with the BRTs and pass these comments along to the South Platte Basin.
Joseph Piesman	• The goal of the CW P should be to balance the needs of agricultural, municipal, and recreational users. • Minimum stream flows should be maintained for the benefit of anglers , birders, and anyone who walks along the river and enjoys it.	6.6	6.6 - Thank you for your comment. Section 6.6 recognizes the importance of the environment and recreation and the challenges of attempting to meet all of our state's water needs. This section outlines a path to meeting environmental and recreational needs, with one suggested approach being multi-purpose projects that leverage resources to enable multiple types of water uses. CWCB maintains and operates In Stream Flow and Natural Lake Level programs, both of which are highly regarded as some of the most successful programs of their kind in the Western US. Nonconsumptive needs are critically important aspects of the Basin Implementation Plans and Colorado's Water Plan. Although not fully tested, instream flows can be designed to directly benefit riparian areas, and the CWCB Stream and Lake Protection Section has been working with the BLM to design an approach to instream flows by providing a flood flow component in the spring.
Jim Eartman	Population growth is exponential, and that the lim its on the environment's carrying capacity are significant. The human spirit needs natural places unaffected by humans. Some homeowners are over-watering their lawns and cutting them too short.	6.3, ,6.1	7.1 Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Colorado's Water Plan and the technical work that supports it includes three growth scenarios: low-growth, mid-growth, high-growth. As water planners, Colorado must prepare for any of these future possibilities as we do not have control over the state's economy and how many people are born or choose to move here. While some communities choose to limit growth, doing so on a broad statewide scale is untenable and unconstitutional. The CWCB is working with each basin on their Basin Implementation Plan and will continue to encourage all interested parties to do the same.
Sue Reed	Conservation alone is unable to address water shortages. Technology and storage should also be considered.	6.5, 6.3	6.5 - Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Look to the BIP project and method summaries in 6.5 and 6.6.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Gina Janett	The South Platte Roundtable did not inc lude enough environmental participants, and it was dominated by water user constituencies. NISP should be removed from the CWP because it would severely damage the Poudre River. Demand management should be maximized prior to developing new water sources.	6.5	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. More info about demand management is included in the chapter 8 discussion. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Each Basin Roundtable is made up of a diverse set of stakeholders and the inclusion of both an environmental and recreational representative is required by the Colorado Water for the 21st Century Act. In addition, representatives from each county, municipalities within each county, industry, agriculture, and domestic water suppliers are required. Lastly, a representative from each water conservation and conservancy district are also mandated. There are also several other at large seats, and many of these are held by environmental interests, and many of the local government representatives are also focused on environmental and recreational issues since their citizens care about these topics and the area may be dependent on tourism.
Joe Duda, Colorado State Fores t Service	The management of healthy forests is important to ensure a healthy river system.	7	7.1- Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.
	NISP has no intention of hurting the Poudre Riv er. Instead, it will enhance the river rather than damage it. The Fort Morgan community would also benefit from this project. • Agricultural use is also a city use, in that farmers produce food consumed in cities along the Front Range.	6.5	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Discussion of the interwoven relationship of various uses is addressed throughout the document.
Peter Bridgman	More water storage and more conservation is imperative. The oil and gas industry should be required to rec ycle the water it uses to the quality at which they bought it.	6.3	6.3-Thank you for your comments. 6.3.1 discusses actions and best practices to increase water conservation statewide. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The Water Quality Division of the Colorado Department of Public Health and Environment (CDPHE) regulates water quality issues of this nature in the state. Water Quality has been recognized as critical for Colorado's water future. The CWCB is working closely with the Water Quality Control Division and the Basin Roundtables in order to address Colorado's Water Quality needs. This is further explored in Section 7.3.
Terry Farrill, Fort Collins- Loveland Water District	• The state needs to be a strong advocate for permits for water projects at the federal level. • NISP will enhance the flow of the river during months when it is currently low. • Conservation can only go so far.	9.4, 6.3	6.3-Thank you for your comments. 6.3.1 highlights actions and best practices to increase water conservation statewide. This is presented as one among several strategies to manage our future water supplies. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.
Nancy York	• NISP will not benefit the Poudre Riv er. • The challenge posed by a growing population must be met through conservation. • Rainwater harvesting, as practiced in Arizona, could be a useful approach. • The state should not build massive storage, but conserve water and electricity.	6.3	6.3-Thank you for your comments. 6.3.1 highlights actions and best practices to increase water conservation statewide. This is presented as one among several strategies to manage our future water supplies. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Rainwater harvesting does have some limitations within current Colorado water law. The Prior Appropriation Doctrine, which is in Colorado's Constitution, typically dictates that rainwater is used by a downstream user. However, the CWCB maintains a rainwater harvesting pilot program to explore how rainwater harvesting can be used. This is further discussed in Subsection 5.6.1. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Roni Sylvester	The CWP's first priority should be to fortify existing water rights according to prior appropriation. W ater in the South Platte Basin is someone's property, and it has been bought and sold.	9.1	Thank you for your comments. The Prior Appropriation Doctrine and the status of water as a private property right is fundamental to Colorado water administration and law and Colorado's Water Plan requires these principles to succeed.
column).	• There has not been enough repres entation of the broad public interests particularly with respect to maintenance of adequate river flows. • While the need for conservation is acknowledged, too little is being done in this regard and too much emphasis is given to additional water storage. • Much greater emphasis should be placed on water conservation, and better statewide support for water sharing. • Due to Colorado's water law and use it or lose it, agricultural users have little incentive to implement conservation technologies, and to this day continue to rely on dated, inefficient technologies simply because there remain disincentives – along with lack of any contrary incentives, for conserving water. • The state can do much more in terms of enabling water sharing that benefits both urban and rural us ers. • The state has already taken some modest steps in terms of enabling "reuse" of water; more should be done. • It's also quite clear, from the disparity in per-capita consumption between various communities that far more can be done to directly encourage conservation among the urban users. Providers should, for example, be required to offer tiered water rates that reward those who use water frugally and which disincentivize wasteful practices. • Annexation and development practices should be updated to reflect the reality of limited supplies. • The changing climate is a game-changer. The state must be much smarter in adapting to the em erging realities.		6.3-Thank you for your comments. 6.3.1 and 6.3.2 highlight actions and best practices to increase water conservation and resue of water statewide. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Conservation oriented rate structures are discussed as a foundational practice that every water provider should be doing. With regard to indoor water conservation and tiered rate structures, the vast majority of water providers currently operate with tiered water rates. 6.3.3 includes discussion of integrating land use and water use more closely and the actions to accomplish this. Climate change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is engaged in scenario planning. Climate change issues are addressed in various sections throughout Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's state government consider climate mitigation strategies. Your legislative suggestions will be considered in the drafting of Chapter 10.
Poudre Basin Water Sharing Working Group Letter to the committee (excerpts provided in the following column). Mr. Malers also submitted comments in a questionnaire	• The CWP should not try to be a "one size fits all" plan. The Water Resources Review Committee should encourage the kind of flexibility that will be required in order m eet watershed and area-specific needs and produce the innovation necessary for meeting competing interests in water - especially between agriculture, urban water providers, open space programs, and others. • Though a number of water projects are being planned and dis cussed, the group requested multiple-purpose storage that will serve agriculture (which has a water gap too), urban utilities, and the environment. • There is also opportunity for new projects but also shared storage in existing reservoirs, gravel pits, and aquifers that is not being realized. • The legislature should continue to provide incentives, funding, and legislative support for ATM development, pilot projects, and evaluation. • The CWP should encourage new partnerships that provide an ATM element, such as the "buy and supply" concept of purchasing farms or ranches with water, conserving those farms and then leasing or selling those farms to producers with ATM conditions included for drought firming, emergencies, or base supply.	6.2, 10, 6.4	6.4 Staff appreciates the constructive comments. We have added language to discuss flexibility and furthering the goals of ATM development. Regarding the "buy and supply" concept - we recommend that this could be vetted and then added between draft and final versions. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Legislative recommendations will be handled in Chapter 10.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 1 Small Group Discussion Report	• An information campaign is needed to educate the public about the value of water. • Must continue to allow historical flexibility in the use of water at the local level. • The CWP ought to promote and finance innovative and efficient uses of water, particularly by ending agricultural "buy and dry." Viable alternatives include increased efficiency of agricultural water use, and financing alternative transfer mechanisms (ATMs). • The permitting process is being impacted by issues that are outside of the process and has become a catch all for other issues. • The CWCB should continue to include a discussion of water quality concerns with respect to environmental and recreational water uses.	6.3, 6.6, 7.3	6.3-Thank you for your comments. 6.3.1 highlights actions and best practices to increase water conservation statewide. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4 The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. The development of Colorado's Water Plan has helped to raise the level of importance placed on education and outreach statewide related to water supply planning. The CWCB is working together with the Basin Roundtables (BRTS) to expand education and outreach activities related to raising awareness regarding the issues presented in the webform comments submitted and Section 9.5 Outreach, Education, and Public Engagement will include recommendations on continuing education on these topics long-term. The Water Quality Division of the Colorado Department of Public Health and Environment (CDPHE) regulates water quality issues of this nature in the state. Water Quality has been recognized as critical for Colorado's water future. The CWCB is working closely with the Water Quality Control Division and the Basin Roundtables in order to address Colorado's Water Quality needs. This is further explored in Section 7.3.
Table 2 Small Group Discussion Report	Opposed to transmountain diversions. Focus should be placed on demand management, water sharing, and water reuse strategies. Environmental interests are under represented on the South Platte Bas in Roundtable and ought to rec eive additional attention. Agricultural water users risk losing a portion of their water right if they implement certain water savings measures. Opposed to the Northern Integrated Supply Project (NISP) because of its effects on the Poudre River.	6.2, 6.3, 8, 9.5	6.3-Thank you for your comments. 6.3.1 highlights actions and best practices to increase water conservation statewide. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Each Basin Roundtable is made up of a diverse set of stakeholders and the inclusion of both an environmental and recreational representative is required by the Colorado Water for the 21st Century Act. In addition, representatives from each county, municipalities within each county, industry, agriculture, and domestic water suppliers are required. Lastly, a representative from each water conservation and conservancy district are also mandated. There are also several other at large seats, and many of these are held by environmental interests, and many of the local government representatives are also focused on environmental and recreational issues since their citizens care about these topics and the area may be dependent on tourism. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 3 Small Group Discussion Report	• Support the creation of additional s torage capacity in multipurpose reservoirs in the South Platte Basin. • Municipal and industrial conservation should be prioritized and should include graywater and rainwater harvesting. • Water and land use planning ought to tak e place in conjunction with one another. • Agricultural users are also expected to conserve water, including by implementing improved irrigation systems. • Communities should be educated about the relations hip between agricultural and municipal water use. • Total water management should address both surface and groundwater supplies.	6.3, 6.3.4, 6.4	6.3-Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.3.1 highlights actions and best practices to increase water conservation statewide.Rainwater harvesting does have some limitations within current Colorado water law. The Prior Appropriation Doctrine, which is in Colorado's Constitution, typically dictates that rainwater is used by a downstream user. However, the CWCB maintains a rainwater harvesting pilot program to explore how rainwater harvesting can be used. This is further discussed in Subsection 5.6.1. Graywater use and rainwater harvesting are both discussed in the chapter. 6.3.3 discusses the connection between land use and water use and advocates for better integration of the disciplines. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4
Table 4 Small Group Discussion Report	• The state should take a more active role in the federal proc ess for water projects. • The South Platte Basin's aquifer requires better management. The state should allow pumping from the aquifer to maximize beneficial use of the water we already have. • Regulators must consider the impacts of large engineering projec ts on the environment.	6.3, 9.1	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Refer to chapter 9 for more about potential for improvements to permitting. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.
Table 5 Small Group Discussion Report	Communities and individuals should play a larger role in the planning proc ess. Healthy forests are important for a clean water supply.	7	7 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. An additional section on forest health has been added to chapter 7. Each Basin Roundtable is made up of a diverse set of stakeholders and the inclusion of both an environmental and recreational representative is required by the Colorado Water for the 21st Century Act. In addition, representatives from each county, municipalities within each county, industry, agriculture, and domestic water suppliers are required. Lastly, a representative from each water conservation and conservancy district are also mandated. There are also several other at large seats, and many of these are held by environmental interests, and many of the local government representatives are also focused on environmental and recreational issues since their citizens care about these topics and the area may be dependent on tourism.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 6 Small Group Discussion Report	• Identified Projects and Processes (IPPs), conservation, new supplies, and ATMs all merit inclusion in the CW P. • Education and transparency should also be prioritized. • The CWP needs to account for the impacts of climate change, including effects on water supplies and forest health. • There ought to be a dis cussion of water use by energy providers, including oil and natural gas extractors.	7, 6.3.5	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Look to chapters 6.5 and 6.6 for discussion of basin projects and methods, including IPPs. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. Energy needs are also discussed in chapter 5.7 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. An additional section on forest health has been added to chapter 7. Climate change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is engaged in scenario planning. Climate change issues are addressed in various sections throughout Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's state government consider climate mitigation strategies. Fracking currently uses approximately 18,000 acre feet per year, which is a very small proportion of Colorado's overall water use. However, there may be some areas where there are greater regional effects. In addition, power plants that burn natural gas to make energy use less water than traditional power plants. Therefore, from an overall resource management perspective, fracking and the resulting energy production do not consume a significant amount of water compared to current levels. Colorado's Water Plan seeks to work collaboratively to uphold Colorado's water values and does not put a value judgement on any one beneficial use. The development of Colo
Table 7 Small Group Discussion Report	Minimum stream flows must be determined and guaranteed as a part of the CW P and the South Platte BIP. Uncertain as to how compact obligations affect planning for the South Platte Bas in BIP. Conservation should be incentivized. This requires a revision of the current "use-it-or-lose-it" provision in Colorado water law.	6.3, 6.6, 10	6.3-Thank you for your comments. The actions of 6.3.1 highlight a number of incentive based efforts for increased conservation. 6.6 - Thank you for your comments. 6.6.7 contemplates CWCB and basin roundtables working in partnership on assessing environmental needs. Colorado's Instream Flow Program is a tool available to the basin roundtables. CWCB maintains and operates In Stream Flow and Natural Lake Level programs, both of which are highly regarded as some of the most successful programs of their kind in the Western US. Nonconsumptive needs are critically important aspects of the Basin Implementation Plans and Colorado's Water Plan. Although not fully tested, instream flows can be designed to directly benefit riparian areas, and the CWCB Stream and Lake Protection Section has been working with the BLM to design an approach to in-stream flows by providing a flood flow component in the spring. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Legislative recommendations will be handled in Chapter 10.

Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Table 8 Small Group Discussion Report	• Colorado water users should fully utilize all water available under inters tate compact requirements. • Reuse and conservation is important and ought to inc lude graywater use. • Modifications to water law must be careful to account for effects on other water laws. • Land use and zoning requirements should be considered to limit urban and suburban lawn sizes. • Instream flow language should be included, with recognition that instream flows benefit from multipurpose infrastructure.	9.1, 10, 6.6. 6.3	6.3- Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.3.1 and 6.3.2 fully discuss water conservation best practices and reuse including gray water use. 6.3.3 discusses land use and water use integration through incentives and education. Outdoor water use is addressed in both 6.3.1 and 6.3.3. 6.6 - Thank you for your comments. Section 6.6.1 discusses the relationship between instream flows and other water uses and infrastructure. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
Table 9 Small Group Discussion Report	• Senate Bill 14-115 meetings are difficult for the public to attend, as they require physical attendance during normal business hours. In the future, public meetings should accommodate testimony via videoconferencing and take place during the evening. • Demand should be studied at the level of individual homes and businesses. • Minimizing outdoor municipal water use is more important than minimizing indoor use. • The inefficiency of flood irrigation is often outweighed by the benefits provided by autumn recharge flows. • Industrial water contamination deserves attention.		6.3- Thank you for your comments. As part of SWSI 2016, customer category demand projections (homes, businesses, etc) will be generated to develop statewide demand projections. The current conservation chapter in the CWP does focus on outdoor water in a number of defined actions. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3.
Table 10 Small Group Discussion Report	• Table was unable to reach a consensus on several issues, including the utility of additional storage. • Fragmentation among local decision making bodies requires the intervention of the state, even though local control is generally preferable. • Innovative water storage could utilize subsurface aquifers to minimize water loss. • Lawn sizes are indicative of a need for outdoor m unicipal water conservation. • Population growth should be slowed, as should issuances of building permits. • Local food production and farming is important.	6.5, 6.3	6.3- Thank you for your comments. The current conservation chapter in the CWP does focus on outdoor water use in a number of defined actions. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Local control and land use are discussed in Chapter 2, and projects and methods identified by basin roundtables (including storage concepts) are explored in 6.5 and 6.6. Colorado's Water Plan and the technical work that supports it includes three growth scenarios: low-growth, midgrowth, high-growth. As water planners, Colorado must prepare for any of these future possibilities as we do not have control over the state's economy and how many people are born or choose to move here. While some communities choose to limit growth, doing so on a broad statewide scale is untenable and unconstitutional. The CWCB is working with each basin on their Basin Implementation Plan and will continue to encourage all interested parties to do the same.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 11 Small Group Discussion Report	• The value of a tiered water system ought to be studied. • Development of CW P requires leadership from the state government. • Land use planning should emphasize water security for both the Eastern and W estern Slopes. • Agricultural users should adopt pivot irrigation to support conservation endeavors. • Support a more robust and accessible instream flow program.	6.3	6.3-Thank you for your comments. 6.3.1 highlights actions and best practices to increase water conservation statewide. Conservation oriented rate structures are discussed as a foundational practice that every water provider should be doing. With regard to indoor water conservation and tiered rate structures, the vast majority of water providers currently operate with tiered water rates. 6.3.3 includes discussion of integrating land use and water use more closely and the actions to accomplish this. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. CWCB maintains and operates In Stream Flow and Natural Lake Level programs, both of which are highly regarded as some of the most successful programs of their kind in the Western US. Nonconsumptive needs are critically important aspects of the Basin Implementation Plans and Colorado's Water Plan. Although not fully tested, instream flows can be designed to directly benefit riparian areas, and the CWCB Stream and Lake Protection Section has been working with the BLM to design an approach to in-stream flows by providing a flood flow component in the spring.
Table 12 Small Group Discussion Report	• Agricultural and municipal users must cooperate to address water quality concerns. • ATMs should be evaluated with attention to their s ustainability. • Agricultural uses must be protected in order to avoid economic losses to rural community. • Storage will help address the coming water gap, but strategies must be multipurpose. • Water and land use planning must be integrated.	6.3, 6.5	6.3- Thank you for your comments. 6.3.3 includes discussion of integrating land use and water use more closely and the actions to accomplish this. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The importance of multipurpose projects and methods is discussed in the BIPs and reflected in sections 6.5. and 6.6.
Public Comments from	October 1, 2014 Metro Basin Hearing		
Jennifer Barrow, Also submitten a questionnaire	• The BIP should include a high conservation strategy. • New supplies will not be able to addres s new demands alone. Climate change may further reduce the available supply. • New development should include water-wise landscaping.	4, 6.3	6.3-Thank you for your comments. As the BIP process is a grass roots effort, staff is incorporating the draft BIPs as they are with a view that final BIPs are not due until Spring 2015. Your comments will help shape how the final BIPs turn out. 6.3.1 highlights actions and best practices to increase water conservation statewide. 6.3.3 includes discussion of integrating land use and water use more closely and the actions to accomplish this. Climate change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is engaged in scenario planning. Climate change issues are addressed in various sections throughout Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies within Colorado's state government consider climate mitigation strategies. Ch 4 - additional climate change information has been incorporated

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Robert Stocker Also submitted written testimony	• The BIP should recognize our generation's moral responsibility to future citizens and to the future of life its elf. The CWP should be sustainable and environmentally responsible. • Strategies to protect the environment should include: 1) establishing science-based standards for flow characteristics required to maintain plants, fish, and wildlife dependent on our s treams and rivers for propagation and survival; 2) modifying water policies to assure that environmental standards are met before water is extracted for other uses; 3) appreciating the prairie as an ecosystem worthy of protection; 4) requiring minimal standards for returning industrial water to the environment, including water use for fracking; 5) and recognizing stream health as a beneficial use and allowing non-governmental water rights to be established for maintaining stream health. • Conservation is by far the most cost-effective way to deal with water shortages. • Recommended legislation to: 1) encourage water-responsible landscaping and outlaw covenants that require maintaining water-hungry bluegrass lawns; 2) track losses in municipal water systems and eliminate leaks; 3) allow homeowners to collect rainwater for later use in their yards; and 4) modify water law to discourage waste. Our current "use it or lose it" water policy does just the opposite. Agriculture is the largest water user in Colorado. "Buy and dry" is not all bad. If farmers can grow the same crops with less water, they should be able to sell or lease the excess to someone else. • Consider subsidizing reductions in consumption by purchasing additional ins tream flow rights.	6.6, 10, 6.4, 6.3	6.3-Thank you for your comments. Conservation is a very cost effective tool and your ideas have already been incorporated into the current draft chapter. 6.6 Thank you for your comments. Section 6.6.3 addresses quantification methodologies for environmental water needs. 6.4 - Thank you for the comments. 6.4 - Thank you for the ATM related comments. The plan recognizes and supports free market activities, along with water law and private property rights. Added flexibility is discussed to further the goals of alternative transfer methods within the basic framework. The concept of increasing the ability for farmers to sell or lease their excess water is embedded in ATM programs such as 1248 and the idea of flex markets. Your legislative suggestions will be considered in the drafting of Chapter 10
Julio Iturreria, Arapahoe County , Metro and South Platte Basin Roundtable	There is a need for balance and being proactive in water planning. Colorado is the last western state without a water plan.		Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The current course Colorado is heading down leads to several of the results that the commenter mentions. For instance, without action, up to 35% of Colorado's farms in the South Platte could be dried up. This is one impetus for why Colorado is pursuing the development of a water plan. Colorado's Water Plan will yield better results through support of conservation, reuse, sharing agreements between farmers and municipalities, incentive-based of water-smart land use, and the development of multi-purpose projects and methods.
Devon Buckels, Coordinator for the South Platte River Urban W aters Partnership, a partnership hosted by the Colorado State Forest Service Also submitted written testimony	provide and convey the water for our use. • The CWP should support the incorporation of green infras tructure and the work of regional collaborative organizations like the Urban W aters Partnership. • Fires and flooding affect water quality and also affect the financial cost of water provided to the metro area. Meanwhile, trees in the forest affect snowmelt, and trees in the urban area help to m anage stormwater runoff reducing storm water treatment costs for local communities. Forest management work achieved through partnerships with forest service agencies can help protect our watersheds and water supplies. • The CWP should support the protection and restoration of the lands that support the hydrology, including forests, riparian corridors, creeks, and streams which provide and convey the water for our use. • The plan should also support the incorporation of green infras tructure as the region addresses its aging water infrastructure system and associated costs. • The CWP should support the work of regional collaborative organizations like the Urban W aters Partnership, which facilitate coordinated solutions to	6.5, 7	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Look to section 7.1 for more info about watershed protection, and 7.2 for natural disaster management. Sections 6.5 and 6.6 feature the work of the basin roundtables, and the projects and methods identified in the BIPs. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments.
Brian Loma, President, Metropolitan State University Water Association of Students Stewards Urban Program	"Use it or lose it" should be changed to encourage water conservation. • Graywater infrastructure needs to be developed for new growth. • Recycling of fracking water should be required. • The CWP should include smart sprinkler systems and requirements for additional technology.	6.3	6.3-Thank you for your comments. Chapter 6.3.1 includes actions on sharing conserved water and adopting WaterSense specified outdoor technologies. Conservation and reuse, including gray water, are strategies considered in Colorado's Water Plan. The issue of graywater in Colorado is addressed within Subsection 6.3.2 Reuse. Your legislative suggestions will be considered in the drafting of Chapter 10.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Nancy Stocker Also submitted written testimony	• Efficiency as a potential source of water is underestimated in the South Platte BIP. • Composting saves water that would otherwise be used to flush food down the drain and should be encouraged. Waterless toilets can save additional water. • Change the law that makes farmers use all their water rights for the awarded use or lose it. Make it so they can lease out their water. Somehow, the most basic human and environmental needs should be met before leasing is allowed for other uses, particularly new uses. • Consider all other means of getting water before making more trans-basin diversions. They damage the basins from which water is taken. They increase the likelihood of occasional severe flooding in the bas in to which water goes. And they are expensive. • Fracking water must be recycled over and over and over. Both carrots and sticks should be applied. Rec ycling would reduce both fresh water demands and the problems of disposal.	6.3, 6.5, 8	6.3 Thank you for your comments. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.3.1 highlights actions and best practices to increase water conservation statewide. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. More information of TBDs, and the cross basin discussion on this subject is found in Chapter 8.
John McKenzie, Executive Director Ditch and Reservoir Company Alliance Also submitted 9-page memorandum (excerpts provided in the following column).	• Given the importance of Colorado's ditch and reservoir companies, it would be appropriate to prov ide these entities with a separate "Ditch and Reservoir Company" chapter within the CW P. • The CWP can be developed that includes decisions that minimize risk, taking into account climate change, demographic patterns, identified projects, and including cultural and politic al considerations. The alliance has reviewed the DRAFT 5.1: Scenario Planning and Developing an Adaptive Water Strategy and believes that the process of formulating plausible scenarios has been useful in developing consensus to the extent possible and orienting the next steps. Now, scenarios and drivers need to be identified from the output of a model, ones that are determined after a carefully constructed analysis of Colorado's water system is complete. • There is a need to recognize the contribution of ditch and reservoir companies to the culture and environmental qualities of Colorado. These delivery systems include the diversion structures, the canals, the laterals, the reservoirs, the farms and ranches they serve, and the return flows. • Colorado's food system should be defended by protecting individual water rights and historic uses through the existing prior appropriation system. • There is not a good database of ditch companies and their service areas, and practices. Baselines can be created to be used as a reference point in determining trends and future changes to the amount of water carried, water use, changes in the service area, amount of water tied to the ground, and financ ial viability of ditch companies. • Ditch companies have been providing substantial benefits to society, both directly and indirectly. Mechanisms for compensating ditch companies need to be explored, both monetary and non-monetary approaches. • Better planning capabilities for ditch and reservoir companies could make it easier for those companies to adapt to changing social and environmental pressures. Planning activities in the medium and long-term should be		6.4 Regarding increasing education about ATMs and enhancing existing programs such as 1248 pilot projects - Agree. Could be further discussed in education and outreach section of CWP, and suggested future legislation in chapter 10. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. The interrelationships of different water uses are discussed throughout the Plan. Regarding comments related to Section 6.1 - The thoughtful comments about doing a technical analysis across the state will be considered as part of the Statewide Water Supply Initiative 2016. This could be further advanced by the development of Colorado Decision Support System tools throughout Colorado. Completing these for the whole state is now one of the actions in Section 6.1 DARCA suggests two recommendations that warrent further discussion and consideration for the second draft of Colorado's Water Plan: Create baselines for ditch and reservoir companies, support ditch and reservoir company long-term planning (including how to manage for the potential impacts of climate change). Regarding comments related to Section 6.3.4 - The comment suggests that irrigation ditches help provide aesthetic and riparian values. Section 6.3.4 of the plan acknowledges that ag return flows and losses can incidentally support riparian vegetation and habitat. The comment also stresses the importance of vibrant ag, which the plan emphasizes throughout. Further the comment requests both technical assistance to ditches to modernize infrastructure and suggests that public and private incentives be provided to increase ditch company efforts to conserve water. As 6.3.4 observes in certain site specific locations ag efficiency changes can provide local instream benefits or salvaged water that could be made available to other uses, and incentives may be appropriate to encourage those efforts. Legal and administrative costs may offset the benefits, and therefor

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Ditch and Reservoir Company Alliance (cont.)	• There is a lack of recognition by many decision makers and water rights owners on the impacts that climate change will have on ditch and reservoir companies. Individual ditch companies need to better monitor and begin recording their own data including flow patterns, water availability, temperature, evapotranspiration data, and annual precipitation. Seeing the effec ts of climate change through locally collected data that is more granular. • The financial, recreational, agricultural, and environmental costs for the long term as well as the present, along with an increasing concern for the Colorado River Basin, leads to the strong impression that additional transmountain diversions should be considered only after other solutions have been exhausted. • The CWP needs to focus on the development of guidelines and standards that reduce transaction costs and risk by providing more certainty in local regulations, easement definition, storm-water regulations, property rights disputes, taxation, and lender relations hips. Guidelines and standards can take the form of model regulations and laws, as well as conceptual principles that may encourage more effective cooperation between ditch companies and local communities. • Basin implementation plans include requests for approximately \$8 billion for projec ts that are mainly focused on meeting future municipal water supply gaps and firming existing M8 supply. Despite the fact that ditch companies handle and distribute far more water across very large and productive areas, the plans omit sufficient requests for the funding of ditch to companies and agricultural needs, including infrastructure (diversion, conveyance, on-farm improvements, and storage) that will help ditch companies and agriculture prosper and shelter them from an uncertain future of climate variability, a growing state population, and other pres sures. • Many ditch companies feel that although im provements to their systems may be of benefit, the benefits do not justify the costs and risks. Other incentives	6.1, 10, 6.5, 10, 9.4, 6.2	See DARCA response above.

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Source of Comment		Associated	Staff Response
		Chapters	
Robert Longenbaugh	• The draft SPBIP does not adequately consider the quantity of ground water now stored in the South Platte and	4, 10, 6.1, 6.2	Ch4 - additional information on SP alluvial aguifer added to CH 3 and Ch 4. Other comments addressed
Also testified at the	Republican River drainage basins. Nowhere in the report does it recognize the 10.5 million acre feet of water now	, -, - , -	where appropriate. Aguifer storage and recharge is also explored in Section 6.5. Your legislative
September 17, 2014	stored in the South Platte alluv ial aquifer some of which can clearly be put to beneficial use to further water needs		suggestions will be considered in the drafting of Chapter 10. Regarding your comments related to
South Platte Basin	of Colorado, if managed properly. • The history of how irrigation wells were drilled to supplement inadequate and		
	undependable s urface water supplies is crucial to understand current water administration problems. • The ground		Section 6.5 - Thank you for your comment, no further incorporation is needed because your comment
hearing and submitted a	water aquifers and their use for storing excess river flows when precipitation is above normal must be one of the top		has already been considered or addressed. These comments were also sent directly to the South Platte
letter on the CWP	priorities in the State W ater Plan. • Both the surface and ground water must be managed to maximize the water		Basin Roundtable.
(excerpts provided in the	available to meet future Colorado citizen's needs. The 1969 Ground W ater Administration Act specifically requires		
following column).	the management of both the ground and surface water while also preventing injury to vested water rights. Current		
	water administration only address the prevention of injury issue. To plan for 2050 we must return to an aggressive		
	program of conjunctive use. • Prudent ground water pumping must be allowed to provide water for irrigation,		
	municipal use and industrial needs when there is insufficient river flows such as early spring before the snow melt,		
	in the fall and winter periods and especially during drought periods . Current well pumping with augmentation does		
	not allow the wells to supply water during droughts. • For ground water management you need data on volumes		
	pumped, volumes recharged, water table levels, and geologic information. Both calibrated ground and s urface		
	water models would be beneficial to better manage Colorado 's water resources. • The South Platte River is now in		
	a very dynamic state. Both physical and hydrologic conditions are changing in both time and space. Conservation,		
	reuse, and using nontributory ground water and transbasin diversions to extinction are having major impact on river		
	flows. It is well documented that river calls and dry up of stream flow reaches is occurring more frequently.		
	Projections for 2050 using past rates of change in this case is not good science or technology and will result in		
	critical errors of the projected deficiencies for all water users. • Water administration must be changed to allow the		
	State Engineer flexibility in how he distributes excess surface runoff from storm events. • There are significant		
	problems with how state water officials are administering water. There are statutes that require the State Engineer to		
	prev ent waste, maximize beneficial use, prevent injury, administer water in the priority system , and impose		
	retained jurisdiction in augmentation decrees to correct how those decrees are administered to prevent over		
	augmentation. The Division I Engineer tells me he does not honor those statutory requirements because either the		
	Bijou Irrigation Dis trict vs . Simpson Colorado Supreme Court Case in 2002 or the legis lation passed in 2002,		
	2003, or 2004 s pecifically requires him to only consider the accounting of depletions due to pumping and		
	accretions due to artificial recharge in the existing augmentation decrees. If this conflict exists, then the Legislature		
	needs to take action to resolve this problem, clarifying the way the State Engineer should administer the water. • We		
	don't now have priority administration. All the irrigation wells that were drilled prior to 1965 hav e priority dates senior		
	to the artificial recharge structures (first decree for artificial recharge was in 1972). W hy can't irrigation wells pump		
	some water in their own priority? Why do we have over 100 new well permits issued since 2005 in W eld, Morgan,		
	Logan and Sedgwick counties which have resulted in new wells irrigating new lands never before irrigated, while we		
	have over 4,000 wells curtailed that have senior appropriation dates? This situation needs to be evaluated to		
Dahart Laranah ayah	measure future potential problem s.	0.0.40 DID	OMOD CLEEK Williams the control of the Court District Court Court Clerks Court Clerks Court Court Clerks
Robert Longenbaugh	• We are now wasting water in the South Platte Bas in: Excess flows (400,000 acre feet per year on the average) go	6.2, 10, BIP	CWCB Staff will pass these comments along to the South Platte Basin. Your legislative suggestions will
(Cont)	to Nebraska; Phreatophytes are consuming over 450,000 acre feet per year and that number is increasing;		be considered in the drafting of Chapter 10. In Section 6.3.4, Colorado's Water Plan addressed the need
	Increased evaporation from the soil surface due to the high ground w ater levels could easily be over 100,000 acre		for reducing nonnative phreatophytes in order to gain salvagled water. Aquifer storage and recharge is
	feet/yr. If we could salvage just a portion of each of those three wastes, then the projected 2050 M&I deficiency		also explored in Section 6.5.
	could be greatly reduced which would reduce or eliminate the need to import water from the Colorado River Basin.		
	• There are references in the SPBIP that there are expected changes (problems) coming: 1) in the fractured rock aquifers in the foothills and mountains; 2) the Ogallala irrigation wells in the Republican Basin; and 3) the Denver		
	Basin Bedrock Aquifers because of declining piezometric ground water levels. There doesn't appear to be specific		
	action items listed to be implemented prior to 2050 to addres s these critical water issues. Hopefully the State W		
	ater Plan would schedule and initiate ac tion items. • The SPBIP has been structured to implement the		
	recommendations from SWASI 2010 and includes action items: conservation, implement IPP's, address and limit		
l	perioditure transfere, and import water from the Colorede Biver Basin. This is commonly referred to as the "four		

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
testified at the September 17 South Platte Basin hearing and submitted a letter on the CW P (excerpts provided in the following column).	• Focus on demand management first, before exploring "new supply" and developing additional Colorado Riv er Water. This starts with increasing indoor and outdoor c onservation as well as increasing the use of recycled water. SB 14-103 (phase-out of the sale of certain low efficiency plumbing fixtures) and HB 13-1044 (authorizing the use of graywater) are two recent bills that have sought innovative ways to decrease the demands we put on fresh, potable water by increasing the efficiency of bathroom fixtures without impacting their effectiveness and exploring ways to use graywater, such as in our toilets or lawns. These are relatively easy changes that result in a significant impact. • We can and should connect land use planning and water planning. We know the population of Colorado is growing with an additional four million people expected by 2050. A lot of our future water needs are within this new population group. Colorado s hould partner with counties, land use planners, and water utilities to embrace integrated planning that will lower the water footprint of new urban development. While education and training is an important first step, we will need additional measures. • We need to continue the legacy of innovation that Colorado was founded on and find new ways to work smarter, build better, and use less water in the process.	6.3, 6.3.3	6.3-Thank you for your comments. Your comments have already been incorporated into the current draft for both demand management and land use and water use integration. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3.
	 Increased flexibility in water sharing. Creative water-sharing agreements (Alternative Transfer Mechanisms (ATMs)) can support agriculture, meet growing communities' needs, and protect Colorado's rivers. Currently buying and then drying up agricultural land is the easiest way to get water from agriculture. It was repeated several times at my table during small group discussion that we need more sharing opportunities and more flexibility in our water rights system (not an entire overhaul). The state should support water sharing agreements—ones that are voluntary, compensated, temporary, and flexible—to help meet future municipal and healthy flow needs while making agriculture more profitable. Of course, water rights need to be respected but farmers and irrigators should be rewarded for conservation practices, efficiency improvements, and sharing and not penalized. • Cross-basin comparison. I provided a matrix comparing the Basin Implementation Plans to each other on certain aspects – conservation, reuse, trans-mountain diversions, environmental and recreation methods and projects and agriculture (Basin Implementation Plans Matrix) as well as the several elements coming out of the BIPs that are noteworthy (Shareable BIP Elements). Another good comparison would be to examine how the Basin Implementation Plans (BIPs) match up to the Interbasin Compact Committee's (IBCC) No/Low Regrets Action Plan. Some basins meet the goals laid out by the IBCC's action plan while others do not. I call your attention to conservation levels, projects or methods designed for meeting environmental goals and success rates of identified projects and processes (IPPs). • Funding & Research. We need funding for and s tream management plans. These plans quantify the flows needed to preserve environmental and recreational attributes, identified by the basins, within specific river reaches. These basin-level stream management plans are important, stream management plans (SMPs) specifically evaluate the flows and are needed indepe	6.4, 6.6, 3, 10	6.4 - Staff added language to convey ideas about water sharing agreements and increased flexibility. Flex markets being discussed as well. Could relate to chapter 10 and 6.6 - Thank you for your comments. Section 6.6.7 identifies work on both watershed management plans and stream management plans as necessary actions, and addresses strenthening funding for environmental projects. 6.3.3 includes discussion of integrating land use and water use more closely and the actions to accomplish this. Your legislative suggestions will be considered in the drafting of Chapter 10. Many of your other comments are addressed in the revised draft November sections/chapters.
submitted written comments on behalf of the Audubon Soc iety of Greater Denver (excerpts provided in the following column).	• Water Conservation. The Plan should include a significant focus on water conservation (the cheapest, easiest and fastest way to "create" more water), including municipal water conservation, municipal reuse, agricultural efficiency, and water-efficient energy supplies. These measures can save substantial amounts of water and can help ensure that no new water diversions are needed from our already-depleted streams; they can make water available to restore degraded stream reaches. Some of these measures may require changes in Colorado law. We support conservation measures such as: 1) municipal and industrial wastewater reuse and recycling, water metering, tiered pricing, leak detection and repair, xeriscaping incentives, limiting development near stream banks, restoration of stream banks, and incentives for upgrades to water-saving appliances; 2) temporary water sharing agreements between agriculture and cities when agriculture has surplus water; 3) regulations that ensure that adequate and prov en long-term water supplies are available, before new developments are approved; and 4) significant increases in water efficiency by agricultural users. • Quantification of Non-consumptive water needs. So far the documentation for the plan has focused on quantifying the need for water for agricultural, municipal, and industrial	6.3, 10, 6.6	6.3- Thank you for your comments. In the most current drafts for 6.3.1, 6.3.2 and 6.3.3 your comments and ideas have been incorporated and addressed into the discussion and actions for each section. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 6.6 - Thank you for your comments. Section 6.6 recognizes the need for additional quantification of environmental and recreational water needs and recommends strengthening funding for environmental projects. 7- Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. Your legislative suggestions will be considered in the drafting of Chapter 10.

Source of Comment	Summary of Comments	Associated	Staff Response
	·	Chapters	
()		6.6, 6.3.3, 6.5, 7	6.3.3-Thank you for your comments. Your comments have already been addessed in the land use
	streams to the detriment of most species and to the detriment of the rivers themselves. As you are fully aware, we		planning section through discussion of integrating land use and water use more closely and the actions
	are not starting out in this planning process with healthy rivers! Most of Colorado's rivers are imperiled, diminished,		to accomplish this. 6.6 - Section 6.6 recognizes the need for additional quantification of environmental
	and sometimes drained completely dry. Any further diversions will cause the loss of the water-based recreation (such as rafting and fishing) and wildlife resources that add billions to Colorado's income each year. The State W		and recreational water needs and recommends strengthening funding for environmental projects.
	ater Plan needs to outline a strategy to restore ecological health and balanc e to our rivers and streams and		Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan, and is explored
	preserve and enhance our remaining riparian ecosystems. Additionally, the state needs to plan/provide resources		in Section 6.66.5 - Thank you for your comments. These comments and others with similar sentiment
	for more detailed inventory and assessment of river ecosystem conditions and actual water needs. • Coordination		have been taken into consideration and will be reflected in the November draft of CWP. Additionally, the
	between land use, growth, and water supply. Until recently no developer had to consider where the water for his		BIPs address these concerns and the values of each basin roundtable. Chapter 7 addresses the
	development would come from, and consumers had no information about it. This has changed slightly since 2008,		importance of healthy watersheds, and climate change is addressed throughout the Plan. Climate
	but we still have a long way to go to integrate water supply planning and land us e. While many Coloradans oppose		change could have a serious effect on Colorado's water supplies, which is why Colorado's Water Plan is
	the "buy and dry" option because it would eliminate productive farmland, that is likely to be our future source of		engaged in scenario planning. Climate change issues are addressed in various sections throughout
	water if we don't plan ahead. W ater providers claim that they cannot be responsible for land use planning, but some of that is happening even now. Why not integrate water and land use, rather than depending on the helter-s		Colorado's Water Plan. However, while temperature's impact on demands are understood, hydrolocial
	kelter, water-wasteful system we have now? • Minimum stream flows are not adequate. W hile they are a good idea,		impacts are not. Since Colorado's water planners cannot necessarily impact the global climate change
	miuimum stream flows are not adequate as a sole protection for environmental needs and values - they are too		situation, Colorado's Water Plan is not directly focused on mitigating climate change. Other agencies
	little, and too rec ent. Streams need spring floods to flush out sediment as well as adequate flows the rest of the		within Colorado's state government consider climate mitigation strategies. Aquifer storage and recharge
	year to support riparian and river bottom ecosystems. • Minimize construction of new dams and reservoirs. These		is also explored in Section 6.5
	store water on the surface where a large percentage is lost to evaporation. "Smarter" storage should be		
	encouraged: underground, in aquifers , or in deep gravel pits where evaporation can be minimized. The State W		
	ater Plan should be flexible enough to deal with changes caused by the warming of our planet due to fos sil fuel		
	consumption and the ensuing increase in evaporation and transpiration rates. Storage in itself does not equal new water supplies. • Rivers and streams need to be viewed as continuous systems, not isolated reaches. Diversions		
	and pollution upstream can have severe impacts on downstream ecosystems. The state should be protecting the		
	upper reaches of our mountain streams, for example, even when they are intermittent, so as to ensure water quality		
	and quantity for downstream users and resources. • Ground and surface water should be viewed as interrelated		
	systems. Recent controversy over the use of ground water in the South Platte alluv ium should have taught us a		
	lesson: often ground water and surface water resources are closely related. W ater planning needs to take this into		
	account and acknowledge that ground water depletions can affect the quantity and quality of surface water in some		
	areas. • Transbasin diversions should be a last option. The Colorado River is over- appropriated and, due to c limate change, it is unlikely that additional water will be available from that river basin. The Front Range should not		
	count on augmenting our water supplies via diversions across the Continental Divide. In addition, mitigation for		
	water removal from a basin cannot be satisfactorily accomplished, especially in light of degradation that has already		
	occurred. Rather, we should focus on conservation and efficient use of our native water on the Front Range. •		
	Audubon's mission, to advocate for the environment by connecting people with nature through educ ation,		
Doug Swortz Contember 20	conservation and research, fully supports Governor Hickenlooper's Executive Order of May 13, 2013 which states	64.65.7.4	C.E. Thank you far your comments. These comments and others with similar continent have been taken
		6.1, 6.5, 7, 1,	6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken
	to quite different c onclusions. One fundamental assumption is that the state's population will continue to grow at a	9.4, 10	into consideration and will be reflected in the November draft of CWP. Meeting Colorado's
	rate determined by factors other than water supply. In fact, in semi-arid Colorado, water may be a limiting factor for		nonconsumptive needs is a critical aspect of Colorado's Water Plan, and is explored in Section 6.6.
,	that growth rate, as it becomes more scarce and expensive. • The current planning process picks up at the present;		Watershed health concerns are addressed in Chapter 7, and the ongoing interbasin discussions on
	i.e. the starting point is the present status of Colorado's waterways. This suggests that the existing environmental		development of TMDs are discussed in Chapter 8, along with the myriad of concerns that accompany
	degradation caused by the myriad water diversion, storage and usage projects developed in the past (hundreds if		devleopment. With regard to new transmountain diversion projects, the IBCC provided a draft
	not thousands) is accepted. However further degradation from projects recommended for development under the		conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future,
	SBPIP cannot be considered on a standalone basis; it must be evaluated from the standpoint of the cumulative impacts of past and new projects and new projects together. • The draft plan tries to convey that it's possible to do it.		however some futures suggest that new transmountain diversions may be a necessary part of
	impacts of past and new projects and new projects together. • The draft plan tries to convey that it's possible to do it all: res tore healthy waterways, improve recreational opportunities and develop significant additional water supplies.		
	This doesn't pass the sniff test; it's not going to be possible to meet all of these needs and wants. In fact, it is clear		Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based
	that the plan's highest priority is to increase development of IPPs and new "multipurpose" projects, with a much		on the IBCC's work. For more about potential improvements to the permitting process, reference
	smaller slice of the pie going to the restoration pieces. • Mention of the possibility of the development of new large-		section 9.4. Your legislative suggestions will be considered in the drafting of Chapter 10. Permitting
	scale water projects and trans-basin diversions. The era of development of such projects is over, with better		issues are explored in Section 9.4 and the section will be further developed in 2015.
	understanding of their deleterious impacts (and the lack of availability of federal funding for im plementation). • A		nesdes are explored in Section 3.4 and the Section will be further developed in 2015.
	push for streamlined permitting processes for new water development. I could support this only if environmental		
	protection aspects receive increased, not decreased attention, as part of a process change. • The statement at the		
	end of the Im plementation section of the Executive Summary: "Broader political and financial support is essential if the state is to use integrated projects to meet the supply gap." Is this a plea for the state to take a larger role in		
	advocating for and funding new water development projects? This is very concerning. • Areas of the planning effort		
	that need additional em phasis and/or more research include: a discussion of carrying capacity must be part of the		
	discussion about Colorado's water future; a shift in emphasis from development of additional supplies to		
	conservation, efficiency, recycling, and creative water-sharing options. If there are obstacles in Colorado water law,		
	we must work to improve the law rather than be handcuffed by it. Significant protection/restoration/enhancement of		
L	rinarian environments must be accomplished before further degradation is considered. A meaningful plan must	<u> </u>	I

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Table 1 Small Group Discussion Report	• Agricultural water efficiency or transfers can hurt downstream uses. Municipalities should only be able to take or transfer the consumptive use. • Land use planning needs to include a focus on water efficiency. • Growth should not be subsidized. • Water should be used more holistically such as rainwater capture and storm water capture. There needs to be a study and data to determine the impacts of rainwater and storm water capture and their impacts or non-impacts on the downstream users. • Alternative uses/demands need to be more accessible and cost effective. • People need to be educ ated about living in an arid state and offered incentives to xeriscape. • Expressed opposition to the Chatfield Res ervoir expansion because reservoirs are inefficient and the CW P should look at underground storage. • Legislation should be considered to prevent HOAs from requiring inefficient water use. • The state, water providers, and other users must educate people coming into the state about water efficiencies be made aware of the state's arid environment.	6.3, 6.5, 10	6.3-Thank you for your comments. Many of your comments have been addressed already in the current draft chapter, such as land use and water use, the current rainwater pilot project at Sterling Ranch, and implementation of outdoor water use best practices. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Xeriscape lawns are allowed statewide. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. Your legislative suggestions will be considered in the drafting of Chapter 10.
Table 2 Small Group Discussion Report	• Discussed the need for conservation and whether that should be mandated or incentivized. The table noted that 87% of water goes to agriculture and they talked about the efficiencies and roadblocks to increase agricultural efficiencies. This included challenges with interstate compacts and the need to store water that we're entitled to but goes downstream. • Recreation, ecosystems, and environmental concerns are important to the state's economy. • Questioned whether transbasin diversions should be part of the CW P. • Each basin is unique and questioned haw all the BIPs can be blend together into a s tatewide plan. • What impact will Environmental Protection Agency (EPA) regulations have on the state? • Water reuse and recycling of water is important. • Water education is important The Colorado Foundation for W ater Education Citizen's Guides are a great resource.	6.3, 8, 9.5	6.3-Thank you for your comments. Many of your comments have been addressed already in the current draft chapter. 6.3-The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The development of Colorado's Water Plan has helped to raise the level of importance placed on education and outreach statewide related to water supply planning. The CWCB is working together with the Basin Roundtables (BRTS) to expand education and outreach activities related to raising awareness regarding the issues presented in the webform comments submitted and Section 9.5 Outreach, Education, and Public Engagement will include recommendations on continuing education on these topics long-term.
Table 3 Small Group Discussion Report	• The data for the models used in the BIP should be better explained in the South Platte BIP. • Alluvial storage in the South Platte Bas in deserves more attention. • Concerned about losing the value of East Slope agriculture due to "buy and dry." • Conservation should result in a reduction in consumptive use. • A better understanding of the water inventory is needed to better manage the water supply. • The legislature's duty is to protect the public's interest in water as well as priority rights to that water.	6.5, 6.3	6.3-Thank you for your comments. Many of your comments have been addressed already in the current draft chapter such as a focus on outdoor water use. 6.3-The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. 6.5 - Thank you for your comments. These comments and others with similar sentiment have been taken into consideration and will be reflected in the November draft of CWP. Refer to Chapters 2 and 9 for more about the priority system.
Table 4 Small Group Discussion Report	• Water used for fracking should be reused. • More land use and water planning is needed locally and statewide. • Questioned whether there could be legislative support for local green infrastructure. • Flora and fauna are im portant for filtering water and watershed health. • Forest management is important. • Better management of storm water is needed. • High mountain reservoirs are important. • The Federal Environmental Impact Statement process could be streamlined to reduce costs.	7, 6.3, 9.4	6.3-Thank you for your comments. Many of your comments have been addressed already in the current draft chapter, such as better land use and water use integration. 6.3-The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. 7.1- Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015.

Senate Bill 115 Comments - Summary and CWCB Response

Source of Comment	Summary of Comments	Associated Chapters	Staff Response			
Public Comments Recie	ublic Comments Recieved from Questionnaires on the CWP (Colorado River Basin)					
Steve Acquafresca, Mesa County Board of County Commissioners, Also testified	How much weight will the CO BIP carry in the CWP? No more TMDs as they would devestate the basin's water resources. The conecpt of "water banking" needs a great deal of study, refinement, and additional work	3, 8, 6.4	The revised November draft of Colorado's Water Plan includes additional BIP integration. 8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.			
	How will real policy be used to enforce CWP's values? Public policy implementatin plan is lacking. How will we identify quanitifiable measurements to gain better use of data and track use and effectiveness of efforts? Who is providing the funding to alow us to create policy around the plan? The Colorado legislature must push to enact regulation that favors conservation effots. They must address rampant growth and encrouage sustainable, responsible development, espcially in basin that diver water of of existing communitites.	10, 4, 9.2	CH 4- noted Your legislative suggestions will be considered in the drafting of Chapter 10. Funding opportunities are discussed in Section 9.2.			
Mike McDill, Municipal with recreation and environment interests	Who proposed reservoir in Roaring Fork tributaries for stream health? How will minority interests be adequately represented? The legislature should: 1) Use plan to develop change sin Colorado Law, 2) Establish guidelines for statewide land use planning, 3) Maybe declare irrigation of turf grass NOT a beneficial use, 4) Look to the long term best solution for the while state, 5) Avoid power politics for short term problems. Colorado needs to learn to live within its water means. There should be different rules for water within a bsin versus water from outside a basin. Past experience with Front Range water makes the Western Slope very suspicious of the next "deal." We always have neded up o nthe short of of previous agreements.	8 & 10	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Your legislative suggestions will be considered in the drafting of Chapter 10.			

Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Ken Ransford, Recreational Representative of Colorado Basin Roundtable, Also testified	future than water. Given that, few things are more important than the current effort to create a statewide Colorado Water Plan. It is high time that all Coloradans start taking water, water use and the rivers that supply most of our water seriously. Its also high time that we take a hard look at how we use water and start making some long overdue changes to water laws and traditions. We can not meet the stated goals and values of the Colorado Water Plan without new thinking. It has been said that the Colorado Basin Roundtable's BIP has a "defensive" tone, as if that were somehow inappropriate and less than collaborative. Of course the Colorado Basin is defensive. The Colorado River Basin is the major donor basin providing water for the cities and farms of the Eastern Slope and has been for more than a century. It is the only basin that not only has its own water supply "gap" to fill but is also expected to be a significant source for filling at least three other basins "gaps". Yes, the Colorado Basin is defensive. Meeting the West Slope "gaps" is no less important and no less vital to the future of Colorado than meeting the perceived shortfalls of the Eastern Slope basins. There are continued calls for a new, large diversion of water from the already heavily drained Colorado River system. The claim is that such a new diversion will be necessary if the Front Range basins are to fill the "gap" between anticipated water demand and supply for that demand. While we cannot legally say "not one more drop", that is the overwhelming sentiment of the people within the Colorado basin. Any "New Supply" will mean taking water from an existing and valuable West Slope use and thus must be the very last option for filling the Front Range "gaps". Reducing the demand for water through high levels of conservation and efficiency, re-use and significant adaptations through land use planning must occur first. Any new diversion from the Colorado River system, whether it's from the Green River in Wyoming, the Yampa River or the Colora	8, 6.1, 6.6, 10 6.1, 8, 9.2, 6.3, 10	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversions may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Your legislative suggestions will be considered in the drafting of Chapter 10. These topics are explored in Section 6.3. 8-With regard to new transmountain diversion neight not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. 8-With regard to new transmountain diversion may not be needed in the Inture, however some futures suggest that new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Your legislative suggestions will be considered in the drafting of Chapter 10. Funding opportunities will be explored in Section 9.2 and will continue to evolve in 2015.

Source of Comment	•	Associated Chapters	Staff Response
	Is the outcome of the state water plan supporting the Front Range water providers desire to avoid mitigations, conservation, and smart land use planning a forgone conclusion? Is a new TMD a forgone conclusion of the State Water Plan? Will the Colorado River Basin Plan hold any weight with the state decision makers? The basin plan should insist on more Front Range storage projects; especially to capture flood waters. There should be NO new TMDs until all Front Range flood waters are captured and put to beneficial use! More investigation and investment must be made into agriculture efficiently and agriculture conservation. The state plan is for water needs through 2050 - our basin fears there will be new demands for more TMD after this plan. That the west slope economy and way of life will be sacrificed for Front Range economic gain. That conservation and land use will be ignored while the state pursues new TMDs. That compact compliance costs will fall upon the West Slope rather than the Front Range. The state plan does not adequately acknowledge economic value of the environment. Conservation goals should be increased.Land use planning must be addressed. Full mitigations, social, economic, and environmental for any increased TMDs must be secured for basins of origin. The state plan may "forestall" the demise of agriculture; but it will NOT, by itself, stop the demise of agriculture. The state should fund more non-consumptive. There should be NO state funding for new TMDs. Permitting must stand on its own, after appropriate National Environmental Protection Act (NEPA) processes. State funding should only be allocated to small growth, high conservation communities. With 450,000 to 600,000 acre feet (AF) a year going to the Front Range currently, better conservation of land use planning is a tool that the Front Range must employ to SAVE Agriculture. It is not "the mean West Slope" that doesn't want to give up more water (which we don't have); it is the Front Range that won't admit that they must manage what they al	6.1, 6.3, 6.3.4, 6.5, 6.6, 8, 9.2, 10	6.3-The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. 8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Your legislative suggestions will be considered in the drafting of Chapter 10. Funding opportunities will be explored in Section 9.2 and will continue to evolve in 2015.
Public Comments Recie	ved from Questionnaires on the CWP (Rio Grande River Basin)		
	Protect agriculture water and the "first in time; first in right!" Keep all the water in Colorado that is available and not obligated to compacts! Storage Statewide.	9.1	9.1-The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.

Source of Comment	Summary of Comments		Staff Response
		Chapters	
Nicole Langley	I am a member of the Steering Committee and the M and I Subcommittee for our BIP. I am also coauthor of the M and I Guidelines for the BIP, and for 8 years I have written most of the water project grants which have been funded by the Water Supply Reserve Account (WSRA) and other sources. In our basin here in the Rio Grande, as I presume is true in other basins of the Interbasin Compact Committee (IBCC), we do not have a systematic funding plan or strategy. The roundtable has stated its goals and objectives but does not have a funding strategy or a systematic way to prioritize or implement those requests that should move forward. WSRA requests for funds come before the roundtable from (1) internal folks who are leaders on the roundtable or (2) projects which are, in a rather haphazard way, brought to the roundtable as problems or opportunities which we feel are credible or likely to meet the criteria/guidelines. Basins need to have their own internal funding priorities and strategies in addition to the very well developed statewide criteria!! I believe the entire M and I subcommittee's "Guidelines" (we didn't call it a plan) need to be included in the Rio Grande BIP. The recommendations with respect to prioritizing, funding, and providing technical assistance to remote small communities (places where humans live) and a few of the informative tables we created should be included. Yes, M and I only represents a small fraction of water use for us, but if even one town which has 100-year-old infrastructure (as all of ours do) gets its blackwater and greywater mixed up, we will have a disaster on our hands. Remote rural communities frequently cannot qualify for Colorado Department of Public Health and Evironment (CDPHE) or any other forms of funding due to small populations, nonexistent or small staff, inadequate communication tools/skills, or the technical resources to put together the engineering or the scientific aspects of a proposal. Each basin needs to have a Water Resources Outreach program to address/remedy t		CWCB Staff will work with the BRTs and pass these comments along to the Rio Grande Basin. Your legislative suggestions will be considered in the drafting of Chapter 10. Funding opportunities will be explored in Section 9.2 and will continue to evolve in 2015.
Melissa J Leintz	Supports water conservation - finding out who can conserve and how much and how to regulate. Healthy Rivers! Agriculture is 85% of usage. Maybe we shouldn't focus on it just because they are the biggest. Maybe the smallest user can actually conserve the most. Legislature should force the land development full usage to secure water rights prior to any start up. The amount will continue to decrease. How can we develop new ways to reuse what there is?	6.3, 6.3.3	6.3-The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Coordinating land and water use planning is discussed in Section 6.3.3.
Chuck Reel, Also testified	Why is there no allowance for poor people that live on their own land outside of a city limit to grow a small garden? Without the right to grow their own food organically, these people are forced to spend money they may not have on cheap foods that are full of pesticides and herbicides affecting their health in a negative manner. Legislature should allow people with in-house wells only to grow a garden to supply their own food at a minimum. It would also be nice to grow some trees to help conserve energy. Concerned that individual water rights for basic survival will be more important as more people move in to Colorado than the right of people who make money from water. Force farmers to grow crops that are water conservative. Don't let natural gas fracking use huge amounts of water do to fracking that also poisons water wells near fracking sites. Encourage water conservative farming techniques like drip irrigation and the shape of the soil surface to catch water and run it down into the soil instead of running it off the soil.		Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plar and included in Section 6.4 and Subsection 6.3.4. Fracking currently uses approximately 18,000 acre feet per year, which is a very small proportion of Colorado's overall water use. However, there may be some areas where there are greater regional effects. In addition, power plants that burn natural gas to make energy use less water than traditional power plants. Therefore, from an overall resource management perspective, fracking and the resulting energy production do not consume a significant amount of water compared to current levels. Colorado's Water Plan seeks to work collaboratively to uphold Colorado's water values and does not put a value judgement on any one beneficial use. Your legislative suggestions will be considered in the drafting of Chapter 10.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
		- Chapters	
Margaret Cozine, retired librarian, Also testified	More efficient use of this water resource through education, positive reinforcement. I'm a citizen who wants water harvesting to become a valued method of water conservation.	6.3, 5.6	6.3-The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Rainwater harvesting does have some limitations within current Colorado water law. However, CWCB maintains a pilot program to explore how rainwater harvesting can be used. This is further discussed in Subsection 5.6.1.
	New storage? Conserve or share without losing water rights? Ensure Colorado water law is observed at all times and protected. Loss of water rights because of a call from other states, will it be for how long?	9.1	9.1-The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
John Taylor	Transbasin diversions should be subject to Colorado river compact. Legislature should strongly protect water rights, protect state rights. Grass roots solutions Strongly support agriculture enterprises. Hydro power generation	8, 9.1	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. 9.1-The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Energy is explored in Section 6.3.5.
Public Comments Recie	eved from Questionnaires on the CWP (Arkansas River Basin)		
	CWP requires more solutions to ground water depletions and dependency. *Legislature should take action to relieve ground water augmentation requirements. The quality of any engineering model cannot meet the stringent requirements of a judicial "non-injury" standard. Ground watering subject to the plenary authority of the General Assembly. Most western states manage ground water conjunctively without real injury to surface water rights. * U ncertainty is inherent in the Colorado River Compact. Using "risk mitigation" is a reality that will never be, nor has it ever been, a zero level of risk. Permitting is too expensive. Public/private partnerships maybe a solution, particularly with respect to a future transbasin diversion. The State of Colorado has a role to play but today that role is not clear.	4, 8, 10,	CH 4 - additional GW discussion added. The CWCB and Colorado's Water Plan support water supply management strategies that will allow the state to better conjunctively utilize groundwater within currently existing legal constraints. SWSI 2010 found that unappropriated water in the South Platte, Arkansas, and Rio Grande Basins is extremely limited, and reliance on nonrenewable, nontributary groundwater as a permanent water supply creates reliability and sustainability concerns, particularly along the Front Range. In anticipation of HB 1278 recommendations related to groundwater monitoring and modeling, the CWCB is requesting \$500,000 under the 2014 Projects Bill that would allow the CWCB to further evaluate the causes of high groundwater levels within the South Platte River Basin. The CWCB and DWR also maintain Decision Support Systems (DSS) tools that could serve as useful resources to be used in groundwater modeling in the future. The South Platte/Metro BIP states: "The South Platte Basin Roundtable is addressing these concerns through a Groundwater Subcommittee comprised of BRT members and other interested parties and, together with the Metro BRT has formally adopted a process to address these concerns (including potential strategies related to water rights administration) that will extend well beyond the publication of the draft South Platte BIP in July 2014. This process will offer opportunities to build on the work done in response to House Bill 1278 and help determine the degree to which this resource may be effectively, reliably and legally put to some greater level of use." The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interestate issues. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain dive

Source of Comment		Associated Chapters	Staff Response
Margaret Vondam, Also testified	The plan is obviously addressed to the needs of human populations in Colorado. Population will nearly double in Colorado between 2015 and 2050. Will the plan meet the goals to supply water for those here in 2050? What about beyond? If we continue to siphon water from agriculture and recreation/wildlife/environment past 2050, what good does a plan do now for the future? We need to set what the total human population number goal is to address in this plan. * Supports: Need to preserve agricultural values. We cannot count on imported foodstuffs to fulfill all of our consumptive needs. Local agriculture has to be included in the equation. Removing the ability to produce food locally removes our environmental values, wildlife values and recreational values. Most of what I've heard at the meetings that I've attended gives lip service to these subjects, but is mainly concentrated on how to obtain water for M and I. If it's going to be part of the overall plan, then those related topics NEED to be taken seriously. * Would like to see: mphasis on protecting tributary flows. So much of wildlife and recreation also depend on the streams and rivers that flow into the Arkansas. The plan does not address the need to preserve instream flows and wetlands associated with all tributaries of the Arkansas River. Also, per Trout Unlimited, transfer of interbasin flows is counterproductive to the planning in the communities from which this occurs. We need to learn to live with what we have, and not cause damage re: water loss, from other communities. * Legislature should: Conservation need to be FAR more proactive in implementing measures that will promote conservation of existing water supplies. DO AWAY WITH the ability of Front Range communities to divert traditional flows from West Slope communities. * No address of tributary protections. Tributaries are "up for grabs" for water right claims but drying up tributaries hurts wildlife and environmental values. Need to address what realistic human population growth numbers can be		6.3-The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Your legislative suggestions will be considered in the drafting of Chapter 10. Updates to Colorado's Water Plan will be explored in Chapter 11.

Source of Comment	Summary of Comments	Associated	Staff Response
Cource or Comment		Chapters	Otali Response
Sandy White	It appears that the draft BIP is a consultant generated document under guidance from the CWCB staff. There have been very few meaningful opportunities for public input, i.e., input that is actually considered by the consultants, on the general portions of the plan. The consultants generated the draft and it is presumed that their draft is the correct approach. Consequently, the much touted public input is illusory. Input has been given but was not considered. There needs to be a mechanism through which those who took the time to give input get a substantive response. The BIP (and the CWP)need to affirm that existing decreed water rights will be honored. Both plans need to address the question of local control, e.g. the current authority of local governments to regulate projects under HB 74-1041, 1034. *Legislature should: Keep a very close eye on the CWP process; don't let it degenerate into another ignored (or worse, a harmful) attempt at centralized planning. Be sure to fund your staff adequately so that it can exercise independent and informed judgment, free from undue influence by the CWCB or project partisans. * Without a DecisionSupport System (DSS) in the Arkansas, planning is being done by the seat of our pants. That is not always bad and the basin has benefited from individuals' visions that have come to fruition. Nevertheless, now we're at the point where we have a fully appropriated system but we're trying to work around existing rights while looking for more water and flexible water use. For example, one of the inputs received by the roundtable was from the Division Engineer (and others) suggesting a futile call model from some of the tributaries. That is a significant need which could be influenced by that consistency, but not limited by the vision of the CWP's drafters. Leaving funding decisions to the discretion of the CWCB (rather than some scoring system based on the CWP) is the only reasonable way to ensure that all important projects be given adequate consideration. While an enormous amount	9.2	Each BRT managed extensive outreach efforts throughout the development of their BIPs. CWCB will pass these comments on to the BRT for consideration in the final BIPs by spring 2015. There is a new recommendation in Section 6.1 to support the DSS systems. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
	eved from Questionnaires on the CWP (Yampa/White River Basin)		
Ken Brenner, Upper Yampa Water Conservancy District, Friends of the Yampa, Yampa River Legacy Project, Colorado Mountain College trustee, representing himself, Also testified	Support: No state funding for any TMD. State Water Plan is East Slope problem, needs Eastern Slope solution. Eastern Slope must focus on conservation, re-use, fallowing (agriculture-municipal water sharing), storage on East Slope, sustainable land use (water policy) Modify: Strong statement that we will NOT SUPPORT ANY transmountain diversion! MORE EMPHASIS THAT THE YAMPA RIVER IS EXTREMELY IMPORTANT SOURCE OF WATER FOR THE COMPACT OBLIGATION. Climate change/extended drought is real problem. * Legislature should: 1) Ensure due process of CWP.2) Help every Colorado resident understand that Colorado has a limited water supply and water suppliers can not keep coming to the West Slope for more water. 3) Allow a more easier, friendly, water sharing (agricultural > municipal and industrial>recreation, etc.) process in water court, less rigidity) * Modify plan to ensure "No State Staff Support of State Funds for a transmountain diversion." Should State Funding or permits for water projects be limited to the CWP?: Yes, Eastern Slope storage assistance only. * The Yampa River is the cornerstone of our regional economy. Supports agriculture, driver recreation valley's environmental integrity, energy production. The Yampa River is the last remaining free flowing (relatively) Colorado River tributary and must be preserved as such. The Yampa River's role in state water plan should be a consistent and reliable source of water to meet the Colorado River compact obligation.	8, 9.1, 10	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. Your legislative suggestions will be considered in the drafting of Chapter 10.

Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Anthony D'Aquila, Also testified	A lot of data is presented in summary graphs and tables. I understand the need to do this. But I think access to the assumptions and factors used to derive the numbers expressed in the tables would be helpful. It would let interested individuals like myself see how conclusions being presented were derived. * Modify: First, the plan is "supply-centric" - it seems to only address water supply, and does very little to address "demand". The other side of water policy planning. It needs to include discussion on conservation, demand management and efficiency of water use. These considerations need to be applied to all users, M and I, self-supplied industrial (SSI), and Agriculture. I also take exception to the focus on "preserving historic use." What if historic use is not efficient, is wasteful, or could be improved upon? * Legislature should: Focus on fairness for all. Be aggressive in negotiations with other states and feds concerning Colorado's involvement in the Colorado River Compact. Work to establish water conservation and reuse-reclaim. * Concerned about: Water quality and maintenance of appropriate environmental flows. Oppose trans mountain diversions. Not a good idea. * I generally support the plan, and agree protecting diversity and agriculture are important. But as agriculture represents the largest consumer of water, I think the state should be more aggressive in pursuing best management practices and efficiencies (re-use, reclaim, drip irrigation vs. flood, etc.)	1, 6.3, 7.3, 8	6.3 The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. 8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. The Water Quality Division of the Colorado Department of Public Health and Environment (CDPHE) regulates water quality issues of this nature in the state. Water Quality has been recognized as critical for Colorado's water future. The CWCB is working closely with the Water Quality Control Division and the Basin Roundtables in order to address Colorado's Water Quality needs. This is further explored in Section 7.3.
Lou Dequine	My family owns property that would be partially covered by the proposed Morrison Creek reservoir. We are not opposed as long as the reservoir could be operated so that it would be significantly lowered only in a severe drought year. We do believe that additional storage is very important in keeping our water in Colorado, and specifically in our basin.	6.5	Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.
James Hicks	Considering the obligations of the Colorado River Compact and the requirement for endangered fish, it has been demonstrated that there is not any excess water for diversion of water out of the basin. Support: Efficiency of agriculture. Water use - weirs and lining ditches. Modify: The plan needs to address in a more understandable language IF there is really any excess water that could be diverted to the Front Range. * Legislature should: Require through laws that water users develop strict conservation plans to reduce water use. Conservation of water use is the key to having enough water in the future. These laws need to be developed now before we have water emergencies like they are having in Colorado. * There is a finite amount of water in the state and we need to find ways to use it more efficiently. There should not be any water diversions out of the basin. The Front Range needs more water storage for water produced there. They have flood control problems and water supply shortages. Plant more trees to replace pines that the pine beetle destroyed. The Yampa River should be designated as a major supplier of water to meet compact requirements. Much of the lower Yampa River should be designated as wild and scenic river by the Federal government.	4, 6.2, 6.3, 8, 7, 10	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. Ch 4 addresed where appropriate. 7.1- Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. Your legislative suggestions will be considered in the drafting of Chapter 10.
Bruce Lindahl	We need to keep the water on the Western Slope. We have needs for the water. No more TMDs from West Slope to East Slope.	8	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work.

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Source of Comment	Summary of Comments	Associated	Staff Response
		Chapters	
Jason Peasley	In an environment, where Colorado's population continues to grow, can we preserve our water resources for recreation and wildlife habitat? Concerned about: Diversions to the Front Range; loss of free flowing nature of the Yampa. I support utilizing the Yampa to meet the downstream obligations and letting it flow unregulated down to Lake Powell.	8, 9.1	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work 9.1-The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues.
Cody Perry, college outdoor educ ation teacher, Friends of the Yampa, Also testified	Energy development. I would like to see a plan that recognizes energy development, specifically oil and gas, as having a major impact on water quality and supply. Modify: Additional studies on climate change and effects. * Concerned that the state will develop water supplies to simply sustain short term growth. That the State of Colorado will reduce the quality of life by destroying habitat by creating artificial ones on the Front Range. * Should State Funding or permits for water projects be limited to the CWP?: No, unless the State Water Plan is entirely comprehensive. That would include aspects of the Colorado River compact.	7.3, 6,6	Fracking currently uses approximately 18,000 acre feet per year, which is a very small proportion of Colorado's overall water use. However, there may be some areas where there are greater regional effects. In addition, power plants that burn natural gas to make energy use less water than traditional power plants. Therefore, from an overall resource management perspective, fracking and the resulting energy production do not consume a significant amount of water compared to current levels. Colorado's Water Plan seeks to work collaboratively to uphold Colorado's water values and does not put a value judgement on any one beneficial use. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.
Paul Stettner	How can we maintain our Yampa River quality and quantity. Modify: Municipalities must have a water supply intact before development, not look for a water supply after development.	6.6, 6.3.3	Section 6.3.3 discusses the coordination of land and water development. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan.
Public Comments Recie	eved from Questionnaires on the CWP (North Platte River Basin)		
Susan Peterson	Modify: Not providing for unlimited growth. Adding conservation incentives. Eliminate Glade Reservoir. * Law to require developers to bring water shares to water district (e.g., East Larimer County Water District) rather than \$ for taps.	6.5, 6.3.3, 10	Colorado's Water Plan and the technical work that supports it includes three growth scenarios: low-growth, mid-growth, high-growth. As water planners, Colorado must prepare for any of these future possibilities as we do not have control over the state's economy and how many people are born or choose to move here. While some communities choose to limit growth, doing so on a broad statewide scale is untenable and unconstitutional. The CWCB is working with each basin on their Basin Implementation Plan and will continue to encourage all interested parties to do the same. Your legislative suggestions will be considered in the drafting of Chapter 10.
Public Comments Recid	eved from Questionnaires on the CWP (South Platte River Basin)		
Alice Bergeron	I think that damming the Poudre River is not an option - especially for the proposed Glade Reservoir. Save the Poudre.	6.5	Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.

	Summary of Comments	Associated Chapters	Staff Response
Tom Hale	Other Comments: As the Town of Georgetown does not have the resources to participate directly in the South Platte Water Roundtable meetings that are developing the "Colorado Water Plan" for Clear Creek, the Town of Georgetown included our goals and requests in the Basin Implementation Plan for the Colorado Water Plan. Currently contemplated projects include, but are not limited to, any combination of the projects listed below along with a summary of the Town of Georgetown project descriptions. Town of Georgetown Storage Projects PROJECT DESCRIPTIONSOverviewGeorgetown currently supplies water to a customer base of approximately 997.384 equivalent residential units (EQRs) and 591 individual taps for both residential and commercial customers with a permanent population of 1,110 residents. It diverts water for its municipal uses from Clear Creek under the Georgetown Ditch and Reservoir right, decreed in the District Court, City and County of Denver, in Case No. CA 41340 on October 9, 1914, with a priority date of January 10, 1866, for 1.14 Cubic feet per second (CFS) during the period from October 1st to May 1st, and 3.0 cfs from May 1st to October 1st in each year. Although fairly senior, this water right is subject to call. Georgetown therefore also has decreed storage rights and plans for augmentation that allow it to continue to provide a legal, reliable water supply to its existing customers when the 1866 right is out of priority. Georgetown's existing water rights and supplies include junior storage rights and transmountain water that is available by contract. Georgetown anticipates the need to bolster and add to its existing portfolio in order to provide reliable service into the future, as development and infill occur. Additional storage is currently considered to be crucial to meeting future demand with sufficient legal, reliable water supplies. Currently contemplated projects include, but are not limited to, any combination of: Enlargement of the existing storage capacity at Georgetown Lake; Agreements, w		CWCB Staff will pass these comments to the South Platte Basin Roundtable.
Chris Kraft, Also testified	Modify: Properly account for agriculture water use. Gross diversions may not be the best way. We use and reuse (from return flows) and are quite efficient. The ultimate users of agriculture water are all of the citizens not just those in agriculture. Concerned that: water use is misunderstood.Return flows from irrigation create a flowing river and allows for water use downstream. Support: Alternatives to buy and dry. Mostly wanted INCREASED STORAGE for all users.	15, 6.4	The four values driving Colorado's Water Plan recognize the importance of sustaining agriculture. Those four values are 1) vibrant and sustainable cities, 2) viable and productive agriculture, 3) a robust recreation and tourism industry, and 4) a thriving environment that includes healthy watersheds, rivers, streams, and wildlife. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Steve Malers, Municipal chair of the Fort Collins Water Board, founded Open Water Foundation	CWP Needs a clear description and visual of relationship of SPDSS, SWSI, BIP, CWP and path forward. (Strategy, tactical, operational), Need clear description of "who does planning in CO and how is planning done - e.g., local master plans - how recognized/integrated regionally. Need more connective content (state, regional, local) How do these connect? * Modify: Disclosure - I am on the consulting team for the South Platte/Metro Basin BIP. The BIP is rushed. "Grass Roots" is volunteers - tough to create/review plan. * Legislature should: 1) Don't create a one time plan. 2) Recognize levels of planning and also gaps in planning. 3) Leverage tools like South Platte DSS 4) Be more nimble and adaptive should be possible to update plan relatively, frequently like any "Board" works on policy/ strategy, etc. * Concerned about: "Death by a thousand cuts" rather than an integrated systems approach. Lack of understanding and transparency about complex issues. * The BIP, SWSI and CWP are very many pages. Who is CWP intended for? Balancing? Summary and detail is important. Is it a document or truly a plan that is actionable? * Are there projects that state should fund/own? What about regional projects? - Ground water storage- Bring all reservoir storage to original decree- Network of "small" reservoirs. * The Open Water Foundation strives to improve data access and transparency on complex issues - part of the plan should be how to have analysis process and systems in place to support on-going planning, data driven, transparent, ongoing. The gap analysis could be fundamentally improved (I've done some work)		Ch 4- noted. The development of Colorado's Water Plan has helped to raise the level of importance placed on education and outreach statewide related to water supply planning. The CWCB is working together with the Basin Roundtables (BRTS) to expand education and outreach activities related to raising awareness regarding the issues presented in the comments submitted and Section 9.5 Outreach, Education, and Public Engagement will include recommendations on continuing education on these topics long-term. The current course Colorado is heading down leads to several of the results that the commenter mentions. For instance, without action, up to 35% of Colorado's farms in the South Platte could be dried up. This is one impetus for why Colorado is pursuing the development of a water plan. Colorado's Water Plan will yield better results through support of conservation, reuse, sharing agreements between farmers and municipalities, incentive-based of water-smart land use, and the development of multi-purpose projects and methods. Your legislative suggestions will be considered in the drafting of Chapter 10.
Diane Marschke, Also testified	Support: Conservation and reuse, and agricultural transfers as part of the "Four Legs of the Stool" of Colorado water planning. * Modify: 1) Top priority seems to be "streamlining" projects approval, like Glade Reservoir. A faulty environmental impact study (EIS) resulted from this attitude the first time around. Please don't cast out environmental and economic concerns, or public input in this rush to get done. 2) Multi-purpose reservoirs beg to be filled! Encouraging recreational use puts pressure to justify the expense and expectations of a reliable and stable shoreline. In Los Angeles, California they actually cover many of their reservoirs. Check it out. * Legislature should: 1) Taxpayers will be more amenable to the likes of Glade if they see efforts by the government to FIRST conserve water. This is a great opportunity to enact statewide municipal conservation standards like more efficient plumbing, tiered water rates, greywater use, rainwater capture, xeriscaping, recyling, etc.2) Research the above as well as alternative transfer methods (ATM's) and aquifer storage and recovery (ASR.) Make the extracting industries pay for treatment of lower quality water resulting from fracking, not the public. * Which comes first, water or the developers? I worry about all of the communities signing up for Glade that rely on projected population growth to pay off the huge bonds. "If you build it they will come" Do we want them to? Barry Goldwater often regretted his work to bring so much Colorado River water to Phoenix. He feared it would become another Los Angeles.		6.3-The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Agricultural water sharing and modernizing agricultural efficiencies are aspects of Colorado's Water Plan and included in Section 6.4 and Subsection 6.3.4 Your legislative suggestions will be considered in the drafting of Chapter 10.
Robert F. Marshke	CWP needs a better focus of conservation and tiered levels of increasing expense for increased water usage. Support: Additional, thorough, environmental impact study is needed to focus upon the protection of the Poudre River flow. * Legislature should: Any bond issue aimed at water storage to the benefit of developers needs to go to a vote as a statewide referendum. * Do NOT build Glade Reservoir. Instead, find other means/plans for water storage to protect water flows in the Poudre River.	6.5, 10	The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. With regard to indoor water conservation and tiered rate structures, the vast majority of water providers currently operate with tiered water rates. Your legislative suggestions will be considered in the drafting of Chapter 10.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Carolyn Mita	1. We live in a desert and thus have high evaporation rates. Therefore - 2. Water should be stored in covered tanks or cisterns to conserve this precious resource.3. They say agriculture needs the H2O, but cities buy up all the H2O rights so we can waste it watering the Kentucky bluegrass laws required by all the HOAs. 4. This is a waste of the little H2O not evaporated in reservoirs.5. We act like we are the only species on the planet. The Whooping Cranes are practically extinct and are we going to send the SandHill Cranes to the same fate by eliminating the water they need in the Platte River in Nebraska during their migrations. 6. Can we please provide a minimum flow in streams and then fight over the rest? * Modify: Any H2O storage should be covered to mitigate our high evaporation rates in our desert environment in which we live. Please provide minimum flows in streams before we fight over the rest of this precious natural resource. * Concerned about: 1. Open storage in reservoirs in high evaporation environments wastes too much H2O.2. Watering bluegrass lawns as required by HOAs is wasteful.3. Minimum streamflows are needed to keep species such as cranes, from going extinct. * Please give us and the other species that share our planet minimum stream flows before we waste the H2O.		7.1- Thank you for your comment, no further incorporation is needed because your comment has already been considered or addressed. CWCB maintains and operates In Stream Flow and Natural Lake Level programs, both of which are highly regarded as some of the most successful programs of their kind in the Western US. Nonconsumptive needs are critically important aspects of the Basin Implementation Plans and Colorado's Water Plan. Although not fully tested, instream flows can be designed to directly benefit riparian areas, and the CWCB Stream and Lake Protection Section has been working with the BLM to design an approach to in-stream flows by providing a flood flow component It is currently illegal for Homeowners' Associations in Colorado to require bluegrass lawns, and xeriscape lawns are allowed statewide. Colorado water allocation and governance has always been guided by local users meeting local needs and Colorado's Water Plan will not change that. Rather than diminishing local control or authority over water, Colorado's Water Plan seeks to strengthen local decision-makers' ability to achieve regional and statewide water solutions. To that effect, Colorado's Water Plan will work to encourage, rather than mandate, several of the points presented in the comments.in the spring. Your legislative suggestions will be considered in the drafting of Chapter 10.
Kevin McCarty, Little Thompson Watershed Restoration Coalition, Also testified	Modify: The Little Thompson River/ Watershed is never mentioned in SWSI and is noticeably overlooked in the State Water Plan. The gap analysis which has been conducted is on a very broad scale and is certainly not focused on the scale necessary to solve the "gap" that already exists in our watershed. Our water problems include some of the most stringent water restrictions in the state at Pinewood Springs, the river going dry in places and decreasing diversion quantities for ditches diverting our water. Legislature should: Possibly fund small scale projects which can stabilize water supplies in the Little Thompson Watershed.	3, 6.2, 10	Your legislative suggestions will be considered in the drafting of Chapter 10. CWCB is committed to ongoing support of watershed groups and this is discussed in Section 7.1.
Laura Pritchett	Why was the roundtable membership not more inclusive? Few conservationists represented. * Support: I support the fact that an overall plan is in place.Modify: The plan should focus on restoring rivers and conservation - NOT NISP or other dams/reservoirs. * Spend more time on this: Don't fast track permitting reviews. * I'd love to see more focus on water conservation, efficiency, recycling and growth/population management.	6.2, 6.3, 9.4	Each Basin Roundtable is made up of a diverse set of stakeholders and the inclusion of both an environmental and recreational representative is required by the Colorado Water for the 21st Century Act. In addition, representatives from each county, municipalities within each county, industry, agriculture, and domestic water suppliers are required. Lastly, a representative from each water conservation and conservancy district are also mandated. There are also several other at large seats, and many of these are held by environmental interests, and many of the local government representatives are also focused on environmental and recreational issues since their citizens care about these topics and the area may be dependent on tourism. The CWCB and the Basin Roundtables will be working to support conservation, environment, and recreation in the Basin Implementation Plans and draft of Colorado's Water Plan. Meeting Colorado's nonconsumptive needs is a critical aspect of Colorado's Water Plan. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Permitting issues are explored in Section 9.4 and the section will be further developed in 2015.

Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Laurie Thomas	The South Platte BIP needs to include more time from local environmental groups and the general public to evaluate the impacts in their own communities. The BIP should not fast track projects - especially not the Northern Integrated Supply Project (NISP) or Glade reservoir - let the Environmental Protection Agency (EPA) and water quality agencies do their due diligences to ensure if the project is environmentally feasible. * Legislature should not fund water storage projects - let municipalities foot the bill if growth is necessitating more water. DO NOT increase availability of cheap water to the oil and gas industry. The industry should be regulated more - subsidized less. * I'm concerned that a new water supply project NISP or Glade Reservoir would be a short sighted, short term solution to the insatiable growth projected for the South Platte Basin. In the end, it will short change the residents of the Fort Collins area which is a wonderful place to live because of the vibrant ecosystem around the Poudre River. * I support expanding existing reservoirs and water conservation measures. I do not think that a new reservoir project in Fort Collins would make enough difference in water storage to justify this unpopular project that would further stress our river. * State funding should not be subsidizing municipal or industrial water. Permits for new growth (albeit on a local zoning level) should always have a component of water conservation. * We cannot survive without water for more than three days. We can live without oil and gas - (it's eventually going to be exported overseas anyway). We cannot continue to strip away our natural resources for short-term profits. Please do what you can to keep Colorado intact.	6.5, 10	6.3-The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Colorado's Water Plan will not include any specific water projects. The CWCB would like to encourage multipurpose projects and full mitigation. Chapter 6.3.3 discusses the connection between land and water planning. Your legislative suggestions will be considered in the drafting of Chapter 10.
Public Comments Rec	ieved from Questionnaires on the CWP (Denver Metro River Basin)		
Jennifer Barrow, also testified		BIP, 6.3, 6.3.3, 10	6.3-The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. It is currently illegal for Homeowners' Associations in Colorado to require bluegrass lawns, and xeriscape lawns are allowed statewide. With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work. CWCB Staff will work with the BRTs and pass these comments along to the Denver Metro Basin. Your legislative suggestions will be considered in the drafting of Chapter 10.

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Source of Comment	Summary of Comments	Associated Chapters	Staff Response
Harriet Huddle		4, 6.3.3, 6.5, 8, 9.1, 10	8-With regard to new transmountain diversion projects, the IBCC provided a draft conceptual agreement which explored innovative ways to address this issue in a balanced manner. Scenario planning indicates that a new transmountain diversion may not be needed in the future, however some futures suggest that new transmountain diversions may be a necessary part of Colorado's water supply portfolio. Colorado's Water Plan will not include any specific transmountain water project, but it will discuss how we can move forward with this option should it be needed, based on the IBCC's work 9.1-The state is working vigorously with other upper basin states and the Colorado River Basin as a whole to mitigate any risks Colorado may face with regard to compact compliance and other interstate issues. The Basin Implementation Plans and Colorado's Water Plan will incorporate conservation and reuse as critical components to helping meet future water needs, however those strategies alone might not be enough to meet Colorado's future water needs. Additional balanced options need to be explored. These topics are explored in Section 6.3. Ch 4. noted and addressed where applicable. Section 6.3.3 discusses the connection between land and water planning. Your legislative suggestions will be considered in the drafting of Chapter 10.