

## Appendix G Roundtable Member Objective Weighting Form







Name:	SWSI Roundtable:	PAGE 1 of 3
Date Completed:		

### Colorado Statewide Water Supply Initiative Weighting Objectives

**Weighting:** Use the grid below to compare objectives one to another. For each box, ask the question "Which of these two objectives is most important to me?" Circle the most important of the two (i.e., circle only one of the two numbers in each box). Attached is an example of a completed form showing how the survey should look when you finish (with one circle in each one of the squares).

This is a 3-page survey. Please don't forget to complete pages 2 and 3 (sub-objectives)!

#### **Objective Weighting Grid** After completing this form, please fax (preferred) or mail it Sustainably Meet Municipal and Industrial Demands (3 pages -- 1 for Objectives and 2 for Sub-objectives) by <u>February 18, 2004</u> to: 2 **Sustainably Meet Agricultural Demands** c/o John Rehring, CDM 3 **Optimize Existing and Future Water Supplies** 1331 17th St., Suite 1200 Denver, CO 80202 Fax 303-293-8236 **Enhance Recreational Opportunities** email: SWSI@cdm.com Telephone 303-383-2435 or 2 3 Toll-free 888-298-7635 5 **Provide for Environmental Enhancement** 5 5 6 Promote Cost Effectiveness 2 3 5 7 **Protect Cultural Values** 7 7 7 5 2 3 6 **Provide for Operational Flexibility** 8 8 8 8 8 8

No alternative will be proposed that does not or could not meet applicable laws, regulations, and water rights. Therefore, the objective "Comply with All Applicable Laws, Regulations, and Water Rights" will not be used to compare alternatives. It is used as a constraint for the development of alternatives, thus accomplishing the objective in each one of them.

Please complete pages 2 and 3 of this form!!

Name: Date Complet	ted:	SWSI Roundtable:	PAGE 2 of 3	
		Colorado Statewide Water Supply Initiative Weighting the Subobjectives		
	have a t	tions: Assign points to each one of the sub-objectives in the space provided. You total of 100 points to distribute among the sub-objectives. Please check that the sum b-objectives, for each objective, equals 100 when you finish assigning your points.		
		some objectives have only one sub-objective and that sub-objective will therefore a total of 100 points. We have listed those objectives and sub-objectives for teness.		
		Objective 1 - Sustainably Meet Municipal & Industrial Demands		
	Points 100	Sub-objective  Meet M&I demands during drought		
Total Points	100	= (Must equal 100)		
		Objective 2 - Sustainably Meet Agricultural Demands		
	Points 100	Sub-objective  Meet agricultural demands when and where needed		
Total Points	100	= (Must equal 100)		
		Objective 3 - Optimize Existing and Future Water Supplies		
	Points	Sub-objectives  Minimize non-beneficial consumption (e.g., evaporation, phreatophytes)  Maximize successive uses of nontributary groundwater and other legally reusable water  Maximize use of existing and new in-basin supplies		

Objective 4 - Enhance Recreational Opportunities					
	Points	Sub-objectives  Provide adequate water for recreation when and where needed  Encourage the cooperative multiple use of water to enhance recreational and wildlife opportunities			
Total Points		(Must equal 100)			

Please complete page 3 of this form!!

Total Points

(Must equal 100)

Name:		SWSI Roundtable:	PAGE 3 of 3
Date Complet	ted:		
		Objective 5 - Provide for Environmental Enhancement	
	Dointo	Sub abjectives	
	Points	Sub-objectives Provide adequate water for environment when and where needed	
		Avoid/mitigate environmental impacts of new projects	
		Protect and improve water quality	
	-	Trotect and improve water quality	
Total Points		= (Must equal 100)	
		Objective 6 - Promote Cost Effectiveness	
		Objective 0-1 follote dost Effectiveness	
	Points	Sub-objectives	
		_ Allocate cost to all beneficiaries fairly	
		Achieve benefits at lowest cost	
		Provide for funding eligibility	
		_Mitigate for third-party economic impacts	
Total Points		= (Must equal 100)	
Total Folitio		(Musi equal 100)	
		Objective 7 - Protect Cultural Values	
	Points	Sub-objectives	
	ronnes	Maintain quality of life unique to each basin	
		Provide for long-term needs (beyond 30 years)	
		Maintain open space	
Total Points		= (Must equal 100)	
		Objective 8 - Provide for Operational Flexibility	
		,	
	Points	•	
	100	Provide for short-term transfer of water to different users/uses, while protecting water rig	ghts
Total Points	100	= (Must equal 100)	
i otal i olillo	100	(ividat oqual 100)	

#### Objective 9 - Comply with All Applicable Laws, Regulations, and Water Rights

Each alternative developed under SWSI will comply with applicable laws and regulations, the water rights system, and individual rights. Objective 9 is thus included as a baseline requirement but will not be used to compare alternatives. Therefore, no sub-objective weighting is required.

Thank you for completing the form!

Please don't forget to write your name and fax (preferred)

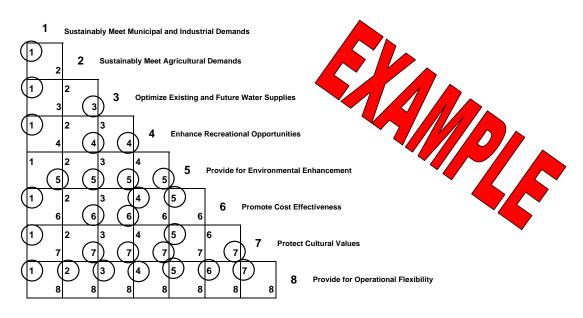
or mail it in by the deadline on page 1!

Name: Sample S	takeholder	SWSI Roundtable:	Sample Basin	
Date Completed:	xx/xx/xx	_		

# Colorado Statewide Water Supply Initiative Weighting Objectives

**Weighting:** Use the grid below to compare objectives one to another. For each box, ask the question "Which of these two objectives is most important to me?" Circle the most important of the two. Below is an example of a completed form showing how the survey should look when you finish (with one circle in each one of the squares).

### **Objective Weighting Grid**



No alternative will be proposed that does not or could not meet applicable laws, regulations, and water rights. Therefore, the objective "Comply with All Applicable Laws, Regulations, and Water Rights" will not be used to compare alternatives. It is used as a constraint for the development of alternatives, thus accomplishing the objective in each one of them.

**Optional**: If you would like to know the results of your exercise, total the number of times each objective is circled and enter that number in the corresponding box below. Divide by 28 to get an approximate weighting.

Sustainaby M.	Susianaby M	Optimize Water	Enhance Recr	Provide for En	Promote Cost	Protect Culture	Provide for O.	lengile out.
6	1	2	4	7	3	5	0	Number of Times Circled (Confirm that Total = 28)
21%	4%	7%	14%	25%	11%	18%	0%	Percentage of All Matches (Divide numbers in row above by 28)