

DEPARTMENT OF WATER RESOURCES

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July 2, 2014

Mr. Jim Alves
East Stanislaus Regional Water Management Partnership
c/o City of Modesto
Post Office Box 642
Modesto, California 95353

East Stanislaus Integrated Regional Water Management Plan Final Review

Dear Mr. Alves:

This letter transmits the Department of Water Resources (DWR) final review of the East Stanislaus Integrated Regional Water Management (IRWM) Plan. The public comment period on DWR's review of the East Stanislaus IRWM Plan has closed and no public comments were received. DWR has determined that the East Stanislaus IRWM Plan is consistent with the IRWM Planning Act and the related IRWM Plan Standards contained in the 2012 IRWM Program Guidelines. The final review is posted on the following link: <http://www.water.ca.gov/irwm/grants/prp.cfm>.

If adopted by the Regional Water Management Group and project proponents, by the appropriate dates, the East Stanislaus IRWM Plan will satisfy the terms of the adopted plan eligibility criteria for the 2014 Drought Solicitation.

To simplify submitting proof of adoption, DWR will compile and track this information and inform DWR grant managers and grant application review teams appropriately. You may submit proof of adoption material as often as necessary. When submitting information, please fill out and the IRWM Plan Adoption Form, found at: <http://www.water.ca.gov/irwm/grants/resourceslinks.cfm>, along with scanned proof of adoption, and then submit the material directly to Craig Cross at the email address listed below.

If you have any questions, please contact Craig Cross at (916) 651-9204 or Craig.Cross@water.ca.gov

Sincerely,

A handwritten signature in cursive script, appearing to read "Tracie L. Billington".

Tracie L. Billington, P.E. Chief
Financial Assistance Branch
Division of Integrated Regional Water Management

INTRODUCTION

IRWM planning regions must have an IRWM Plan that has been reviewed and deemed consistent with the 2012 IRWM Plan Standards by DWR for eligibility to receiving Round 3 Proposition 84 funding. This 2012 IRWM Plan Standards Review Form for DWR staff use provides a consistent means in determining whether the 2012 IRWM Guidelines are being addressed in the IRWM Plan. It is part of the Plan Review Process that will begin prior to Round 3 solicitation. The form is similar to a grant application review form in that there is a checklist for each of the 16 Plan Standards and narrative evaluations where required. However, the evaluation is pass/fail; there is no numeric scoring. Each Plan Standard is either sufficient or not based on its associated requirements. Each Standard consists of between one and fourteen requirements. A Yes or No is automatically calculated in each Plan Standard header based on the individual requirement evaluations. In general, a passing score of "C" (i.e. 70% of the requirements for a given Plan Standard) is required for a Standard to pass. Standards with only one or 2 requirements will need one or both of those requirements to pass. Standards with 3 requirements will need at least 2 of the requirements to pass. Standards with 4 or 5 requirements will need at least 3 to pass. Some plan elements are legislated requirements. Such plan elements must be met in order to be considered consistent with plan standards. A summary of the sufficiency of each Standard is automatically calculated on the Standards Summary worksheet. A "No" evaluation indicates that a Standard was not met due to insufficient requirements comprising the Standard. The evaluation for each Plan Standard and any associated insufficiencies is automatically compiled on the Standards Summary page. Additional reviewer comments may be added at the bottom of each standards work sheet.

Note: This review form is meant to be a tool used in conjunction with the 2012 IRWM Guidelines document to assist in the evaluation of IRWM plans. It is not designed to be a substitute for the Guidelines document itself. Reviewers must use the Guidelines in determining plan consistency.

DEFINITION OF TABLE HEADINGS

IRWM Plan Standard: As named in the November 2012 IRWM Prop 84 and 1E Guidelines.

Overall Standard Sufficient: This field is either "YES" or "NO" and is automatically calculated based on the "Sufficient" column described below. If all fields are "y", the the overall standard is deemed sufficient. Any entry other than a "y" in the Sufficient column (i.e. "n", "?", not sure, more detail needed, etc.) results in a NO.

Plan Standard Requirements Which Must Be Addressed Fields with an asterisk * are required by legislation to be included in an IRWM Plan.

Requirement	Requirements are taken directly from the November 2012 Guidelines.
Included	Is the Guideline Requirement included in the IRWM Plan? The options are: y = yes, requirement is included in the IRWMP; or n = no, requirement is not included in the IRWMP. If only y or n then presence/absence of the requirement is sufficient for evaluation. If there is a "q" (qualitative) then add a brief narrative, similar to a Grant Application Review public evaluation or supporting information.
Plan Standard Source	
2012 IRWM Grant Program Guidelines Source Page(s)	Page(s) in the Guidelines (November 2012) which pertain to the Requirement.
Legislative Support and/or Other Citations	The CWC or other regulations that pertain to the Requirement, if applicable . This is for reference purposes. The cell links to a weblink of the regulatory code.
Evidence of Sufficiency	
Location of Standard in Grantee IRWM Plan	The page(s) or sections in the IRWM Plan where information on the Requirement can be found. This can be specific paragraphs or entire chapters for more general requirements.
Brief Qualitative Evaluation Narrative	Supporting information for the Requirement if a "q" is in the Included column. This can be just a few sentences or a paragraph and can be taken directly from the IRWM Plan. Comments or supporting information may be entered regardless of whether required.
Sufficient	Is the Guidelines requirement sufficiently represented in the IRWM Plan (y/n).

2012 IRWM Plan Standards Review Form

Regional Acceptance Process Planning Region: East Stanislaus IRWM (ESIRWM)

Regional Water Management Group: East Stanislaus Regional Water Management Partnership (ESRWMP)
IRWM Plan Title: East Stanislaus Region Integrated Regional Water Management Plan

PLAN IS SUFFICIENT

IRWM Plan Standard	Overall Standard Sufficient	Requirement(s) Insufficient
Governance	Yes	
Region Description	Yes	
Objectives	Yes	
Resource Management Strategies	Yes	
Integration *	Yes	
Project Review Process	Yes	
Impact and Benefit	Yes	
Plan Performance and Monitoring	Yes	
Data Management	Yes	
Finance	Yes	
Technical Analysis	Yes	
Relation to Local Water Planning	Yes	
Relation to Local Land Use Planning	Yes	
Stakeholder Involvement	Yes	
Coordination	Yes	
Climate Change	Yes	

* If not included as an individual section use Governance, Project Review Process, and Data Management Standards per November 2012 Guidelines, p. 44.

Additional Comments:

While deemed consistent with the 2012 Guidelines Plan Standards, DWR recommends that the following be addressed in future IRWM Plan updates:

The Plan documents the social and cultural composition of the region, however, specific water management issues of DACs are not discussed. DWR recommends highlighting water challenges specific to DACs. See the Region Description Plan Standard.

IRWM Plan Standard: Governance				Overall Standard Sufficient		Yes	
Requirement	Included	Plan Standard Source		Evidence of Sufficiency		Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.	2012 IRWM Grant Program Guidelines Source Page(s)	Regulatory and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n	
Document a governance structure to ensure updates to the IRWM Plan							
The name of the RWMG responsible for implementation of the IRWMP	y/n	y	18/35	CWC §10539	Section 4.1	y	
A description of the IRWM governance structure	y/n	y	19/36		Section 4.1	y	
A description of how the chosen form of governance addresses and ensures:							
Public outreach and involvement processes	y/n/q	y	19/36-37	§10540, §10541	Sections 4.2 and 4.3	The Plan demonstrates public outreach process via newspaper, mailings, website, emails, and public meetings. The Plan demonstrates outreach efforts to DACs and Native Americans to date.	y
Effective decision making	y/n/q	y	19/37		Section 4.1.3	The Plan discusses the consensus-based approach for decision-making with the Region. Each member representative gets one vote. Actions require a simple majority vote.	y
Balanced access and opportunity for participation in the IRWM process	y/n/q	y	19/37		Sections 4.1.1, 4.2 and 4.3	The Plan demonstrates public and stakeholders participations in the IRWM processes for the Region (e.g. through IRWM meetings, workshops,etc..) Any interested parties can join the Public Advisory Committee.	y
Effective communication – both internal and external to the IRWM region	y/n/q	y	19/37-38		Section 4.1.1	Section 4.1.1 discusses the organization of communication within the Region. Figure 4-1 highlights the flow of communication and processes for the Region.	y
Long term implementation of the IRWM Plan	y/n/q	y	19/38		Sections 4.1.1; ch 8	The Plan discusses the long-term implementation of the IRWM program through its governance structure by ensuring the continuing participation of members, clearly defining the anticipated roles and responsibilities of each participating member, and by allowing for modifications and adaptations to meet changing future conditions.	y
Coordination with neighboring IRWM efforts and State and federal agencies	y/n/q	y	19/38		Sections 4.4-4.5, 4.11	Members of the East Stanislaus Regional Water Management Partnership (ESRWMP) currently attend meetings with Westside-San Joaquin and have established a coordination and communication protocol with Tuolumne-Stanislaus. The East Stanislaus IRWMP includes State and federal agencies in the same manner as any other regional stakeholder.	y
The collaborative process(es) used to establish plan objectives	y/n/q	y	19/38		Sections 4.1 ,5.1 and 5.2	The Plan discusses application of the governance structure to create a collaborative process that allows developing objectives from the identified conflicts and issues.	y
How interim changes and formal changes to the IRWM Plan will be performed	y/n/q	y	19/38		Sections 1.4 and 8.4	The Plan discusses the update process (e.g. in an annual basis, the Plan implementation will be assessed as to its performance in achieving the identified regional objectives and a memorandum prepared summarizing that assessment.)	y
Updating or amending the IRWM Plan	y/n/q	y	19/38	Sections 1.4 and 8.4	The Plan will be updated when deemed appropriate and when one or more of the criteria listed on pages 8 - 9 are met.	y	
Publish NOI to prepare/update the plan; adopt the plan in a public meeting	y/n/q	y	35	CWC §10543	Section 4.2, and Appendices F and R	The Plan documents the notice of intents for preparing the IRWMP and associated public documentation, and adoption of the IRWMP and resolutions.	y

IRWM Plan Standard: Region Description					Overall Standard Sufficient		Yes
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
If applicable, describe and explain how the plan will help reduce dependence on the Delta supply regionally	y/n	y	20	--	N/A		y
Describe watersheds and water systems	y/n	y	19/39	PRC §75026.(b)(1) and CWP Update 2009	Sections 2.1 and 2.3		y
Describe internal boundaries	y/n	y	19/39	--	Sections 2.1 and 2.3		y
Describe water supplies and demands for minimum 20 year planning horizon	y/n	y	19/39	--	Section 2.2.1		y
Describe water quality conditions	y/n	y	19/40	--	Section 2.2.2		y
Describe social and cultural makeup, including specific information on DACs and tribal communities in the region and their water challenges.	y/n/q	y	19/40	--	Section 2.1.7	The Plan documents the social and cultural composition of the region, however, specific water management issues of DACs are not discussed.	n
Describe major water related objectives and conflicts *	y/n/q	y	19/40	§10541. (e)(3)	Chapter 5 (Section 5.2.1)	The Plan discusses the vision, goals, and objectives, and how the objectives were prioritized to mitigate further conflict. Major water related issues and conflicts are identified for the region.	y
Explain how IRWM regional boundary was determined and why region is an appropriate area for IRWM planning.	y/n/q	y	19/40	--	Section 2.1.1	The Plan explains that boundaries of the Region result from a combination of IRWM and local jurisdictional boundaries and geographical and environmental considerations. The Plan discusses the need for the Region was because there was a void in IRWM coverage over the Cities of Modesto, Hughson, Turlock, and Ceres, in between the five IRWM regions (as listed in the Plan).	y
Describe neighboring and/or overlapping IRWM efforts	y/n	y	19/40	--	Section 4.4		y
Explain how opportunities are maximized (e.g. people at the table, natural features, infrastructure) for integration of water management activities	y/n	y	38	--	Section 6.2		y

* Requirement must be addressed.

IRWM Plan Standard: Objectives					Overall Standard Sufficient		Yes
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Qualitative Narrative	y/n
Through the objectives or other areas of the plan, the 7 items on pg 41 of GL are addressed.*	y/n	y	20/40 - 41	§10540.(c)	Beginning of Chapter 5		y
Describe the collaborative process and tools used to establish objectives: - How the objectives were developed - What information was considered (i.e., water management or local land use plans, etc.) - What groups were involved in the process - How the final decision was made and <u>accepted by the IRWM effort</u>	y/n	y	20/41	--	Section 5.2		y
Identify quantitative or qualitative metrics and measureable objectives: Objectives must be measurable - there must be some metric the IRWM region can use to determine if the objective is being met as the IRWM Plan is implemented. Neither quantitative nor qualitative metrics are considered inherently better. *	y/n/q	y	20/41 - 42	10541.(e)	Section 5.2.2	The Plan connects the Region's goals and objectives with potential measures for ranking and prioritizing goals and objectives (Table 5-1 contains the objectives with associated potential performance measures).	y
Explain how objectives are prioritized or reason why the objectives are not prioritized	y/n/q	y	20/42-43	--	Section 5.2.2, 6.3	Prioritization occurs through the governance structure, and using a consensus based collaborative process. For example the Steering Committee and Public Advisory Committee discussed the region's conflicts and issues and developed objectives related to conflicts. The Plan explains the process of identifying goals and developing measureable objectives for each goal.	y
Reference specific overall goals for the region: RWMGs may choose to use goals as an additional layer for organizing and prioritizing objectives, or they may choose to not use the term at all.	y/n	y	43	--	Section 5.2		y

* Requirement must be addressed.

IRWM Plan Standard: Resource Management Strategies (RMS)					Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative		
						y/n		
Identify RMS incorporated in the IRWM Plan: Consider all California Water Plan (CWP) RMS criteria (29) listed in Table 3 from the CWP Update 2009 *	y/n	y	20/43	CWP Update 2009 Volume II; 10541(e)(1)	Section 5.3			y
Consideration of climate change effects on the IRWM region must be factored into RMS	y/n	y	20/43	--	Section 5.3			y
Address which RMS will be implemented in achieving IRWM Plan Objectives	y/n	y	44	--	Section 5.3			y

* Requirement must be addressed.

IRWM Plan Standard: Integration				Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source		Evidence of Sufficiency	Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Contains structure and processes for developing and fostering integration ¹ : - Stakeholder/institutional - Resource - Project implementation	y/n/q	y	20/44 - 45	§10540.(g) ; §10541.(h)(2)	Chapter 4 & 7	The Plan demonstrates a structure and processes for developing integration including governance process, project screening and ranking, identifying data gaps as the result of the development of the Plan, and incorporation of data and results from other plans in the area, etc.	y

1. If not included as an individual section use Governance, Project Review Process, and Data Management Standards per November 2012 Guidelines, p. 44.

IRWM Plan Standard: Project Review Process				Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source	Evidence of Sufficiency		Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Regulatory and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Process for projects included in IRWM plan must address 3 components: - procedures for submitting projects - procedures for reviewing projects - procedures for communicating lists of selected projects	y/n	y	20/45	§75028.(a)	Sections 6.1 and 6.2		y
Does the project review process in the plan incorporate the following factors:							
How a project contributes to plan objectives	y/n	y	20		Sections 5.2.2, 6.2 and 6.3, and Appendix K and I		y
How a project is related to Resource Management Strategies identified in the plan.	y/n	y	20		Sections 5.2.2, 6.2 and 6.3, and Appendix K and I		y
The technical feasibility of a project.	y/n	y	20		Section 7.1 (Table 7-2)		y
A projects specific benefits to a DAC water issue.	y/n	y	20		Sections 5.2.2, 6.3.1, Table 6-1, and Appendix K and I		y
Environmental Justice considerations.	y/n	y	20		Section 5.2.2, Table 6-1, and Appendix K and I		y
Project costs and financing	y/n	y	20		Section 6.3.1.1 and Table 6-1		y
Address economic feasibility	y/n	y	21		Section 6.3.1.1 and Table 6-1		y
Project status	y/n	y	21		Section 6.1		y
Strategic implementation of plan and project merit	y/n	y	21/48		Section 6.1		y
Project's contribution to climate change adaptation	y/n	y	21		Section 6.3.1.2		y
Contribution of project in reducing GHGs compared to project alternatives	y/n	y	21		Section 6.3.1.2		y
Status of the Project Proponent's IRWM plan adoption	y/n	y	21		Section 1.4 and Appendix R		y
Project's contribution to reducing dependence on Delta supply (for IRWM regions receiving water from the Delta).	y/n	y	21	N/A		y	

IRWM Plan Standard: Impact and Benefit					Overall Standard Sufficient		Yes
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Discuss potential impacts and benefits of plan implementation within IRWM region, between regions, with DAC/EJ concerns and Native American Tribal communities	y/n	y	21	--	Section 6.4 (table 6.2)		y
State when a more detailed project-specific impact and benefit analysis will occur (prior to any implementation activity)	y/n	y	49	--	Section 6.4		y
Review and update the impacts and benefits section of the plan as part of the normal plan management activities	y/n	y	50	--	Section 6.4.2		y

IRWM Plan Standard: Plan Performance and Monitoring					Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative		
Contain performance measures and monitoring methods to ensure that IRWM objectives are met *	y/n	y	21/53	PRC §75026.(a)	Section 8.3 (table 5-1)			y
Contain a methodology that the RWMG will use to oversee and evaluate implementation of projects.	y/n	y	21/53		Section 8.3			y

* Requirement must be addressed.

IRWM Plan Standard: Data Management						Overall Standard Sufficient	Yes
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Regulatory and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Describe data needs within the IRWM region	y/n	y	54	--	Section 7.3.1		y
Describe typical data collection techniques	y/n	y	54	--	Section 7.3.2		y
Describe stakeholder contributions of data to a data management system	y/n	y	54	--	Section 7.3.2 (table 7-3)		y
Describe the entity responsible for maintaining data in the data management system	y/n	y	54	--	Section 7.3.2 overall (and p.7-14, p.7-15)		y
Describe the QA/QC measures for data	y/n	y	54	--	Sections 7.3.2 and 7.3.3		y
Explain how data collected will be transferred or shared between members of the RWMG and other interested parties throughout the IRWM region, including local, State, and federal agencies *	y/n	y	54	--	Section 7.3.3 (and p.7-14)		y
Explain how the Data Management System supports the RWMG's efforts to share collected data	y/n	y	54	--	Section 7.3.3 (and p.7-14)		y
Outline how data saved in the data management system will be distributed and remain compatible with State databases including CEDEN, Water Data Library (WDL), CASGEM, California Environmental Information Catalog (CEIC), and the California Environmental Resources Evaluation System (CERES).	y/n	y	54	--	Section 7.3.3 (and p.7-16)		y

* Requirement must be addressed.

IRWM Plan Standard: Finance				Overall Standard Sufficient			
Requirement	Included		Plan Standard Source		Evidence of Sufficiency	Yes	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	Sufficient
							y/n
Include a programmatic level (i.e. general) plan for implementation and financing of identified projects and programs* including the following:	y/n	y	21	§10541.(e)(8)	Section 8.2		y
List known, as well as, possible funding sources, programs, and grant opportunities for the development and ongoing funding of the IRWM Plan.	y/n	y	21		Section 8.2.1 and (table 8-1; Appendix Q)		y
List the funding mechanisms, including water enterprise funds, rate structures, and private financing options, for projects that implement the IRWM Plan.	y/n	y	21		Section 8.2.1 (and table 8-1)		y
An explanation of the certainty and longevity of known or potential funding for the IRWM Plan and projects that implement the Plan.	y/n	y	21		Section 8.2.1 (and table 8-1)		y
An explanation of how operation and maintenance (O&M) costs for projects that implement the IRWM Plan would be covered and the certainty of operation and maintenance funding.	y/n	y	21		Section 8.2.2 (and table 8-1)		y

* Requirement must be addressed.

IRWM Plan Standard: Technical Analysis					Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative		
Document the data and technical analyses that were used in the development of the plan *	y/n	y	22	--	Section 7.1 (and table 7-1, table 7-2)			y

* Requirement must be addressed.

IRWM Plan Standard: Relation to Local Water Planning				Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source		Evidence of Sufficiency	Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Identify a list of local water plans used in the IRWM plan	y/n	y	22	§10540.(b)	Section 7.1 (and Table 7-1)		y
Discuss how the plan relates to these other planning documents and programs	y/n	y	22		Sections 5.6 and 7.1 (andTable 7-1)		y
Describe the dynamics between the IRWM plan and other planning documents	y/n	y	22		Section 5.6		y
Describe how the RWMG will coordinate its water mgmt planning activities	y/n	y	58		Chapter 4 and Section 5.6		y

IRWM Plan Standard: Relation to Local Land Use Planning					Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative		
Document current relationship between local land use planning, regional water issues, and water management objectives	y/n	y	22/59 - 62	--	Section 5.8			y
Document future plans to further a collaborative, proactive relationship between land use planners and water managers	y/n	y	22/59 - 62	--	Section 5.8			y

IRWM Plan Standard: Stakeholder Involvement					Overall Standard Sufficient		Yes
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Contain a public process that provides outreach and opportunity to participate in the IRWM plan *	y/n	y	22/63	§10541.(g)	Sections 4.2 & 4.3, (and Appendix E)		y
Identify process to involve and facilitate stakeholders during development and implementation of plan regardless of ability to pay; include barriers to involvement *	y/n	y	64	§10541.(h) (2)	Sections 4.2 & 4.3, (and Appendix E)		y
Discuss involvement of DACs and tribal communities in the IRWM planning effort	y/n	y	23	--	Sections 4.2.1, 4.3.1 and 4.3.2		y
Describe decision-making process and roles that stakeholders can occupy	y/n	y	23	--	Sections 4.1 & 4.2 (and Appendix E)		y
Discuss how stakeholders are necessary to address objectives and RMS	y/n	y	23	--	Section 4.2 (and page 4-11)		y
Discuss how a collaborative process will engage a balance in interest groups	y/n	y	23	--	Sections 4.1.3 & 4.2, (and Appendix E)		y

* Requirement must be addressed.

IRWM Plan Standard: Coordination					Overall Standard Sufficient		Yes
Requirement	Included		Plan Standard Source		Evidence of Sufficiency		Sufficient
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	
						y/n	
Identify the process to coordinate water management projects and activities of participating local agencies and stakeholders to avoid conflicts and take advantage of efficiencies *	y/n	y	23/65	§10541.(e)(13)	Sections 4.1, 6.1 & 6.2	y	
Identify neighboring IRWM efforts and ways to cooperate or coordinate, and a discussion of any ongoing water management conflicts with adjacent IRWM efforts	y/n	y	23/65	--	Section 4.4	y	
Identify areas where a state agency or other agencies may be able to assist in communication or cooperation, or implementation of IRWM Plan components, processes, and projects, or where State or federal regulatory decisions are required before implementing the projects.	y/n	y	23	--	Section 4.5	y	

* Requirement must be addressed.

IRWM Plan Standard: Climate Change				Overall Standard Sufficient		Yes	
Requirement	Included		Plan Standard Source		Evidence of Sufficiency	Sufficient	
From IRWM Guidelines	y/n - Present/Not Present in the IRWMP. If y/n/q qualitative evaluation needed.		2012 IRWM Grant Program Guidelines Source Page(s)	Legislative Support and/or Other Citations	Location of Standard in Grantee IRWM Plan	Brief Evaluation Narrative	y/n
Evaluate IRWM region's vulnerabilities to climate change and potential adaptation responses based on vulnerabilities assessment in the DWR Climate Change Handbook for Regional Water Planning *	y/n	y	23/66 - 73	Climate Change Handbook vulnerability assessment:	Sections 3.4 - 3.6, Tables 3-5 and 3-7		y
Provide a process that considers GHG emissions when choosing between project alternatives *	y/n	y	23/68	http://www.water.ca.gov/climatechange/CCHandbook.cfm ;	Sections 6.3 and 3.6 (and Appendix L)		y
Include a list of prioritized vulnerabilities based on the vulnerability assessment and the IRWM's decision making process.	y/n	y	23/66 - 73	November 2012 Guidelines Legislative and Policy Context, p. 66	Section 3.5.7		y
Contain a plan, program, or methodology for further data gathering and analysis of prioritized vulnerabilities	y/n	y	23/66 - 73	§10541.(e)(11)	Section 3.7 (and Table 3-8)		y
Include climate change as part of the project review process	y/n	y	23/68		Section 6.3.1.2 and (and Table 6-1)		y

* Requirement must be addressed.

Regulatory Citation	Link	Notes
IRWM Prop 84 and 1E Guidelines	http://www.water.ca.gov/irwm/grants/docs/Guidelines/GL_2012_FINAL.pdf	DWR November 2012 Guidelines - Final
CWC §10539	http://www.leginfo.ca.gov/cgi-bin/displaycode?section=wat&group=10001-11000&file=10532-10539	
CWC §10540, §10541	http://www.leginfo.ca.gov/cgi-bin/displaycode?section=wat&group=10001-11000&file=10540-10543	
CWC §10543	http://www.leginfo.ca.gov/cgi-bin/displaycode?section=wat&group=10001-11000&file=10540-10543	
PRC §75026, §75028, CWP Update 2009, and California Watershed Portal	http://www.leginfo.ca.gov/cgi-bin/displaycode?section=prc&group=75001-76000&file=75020-75029.5	The Department of Water Resources shall give preference to proposals that satisfy the criteria specified in PRC §75026.(b)(1). §75028.(a) - the department shall defer to approved local project selection, and review projects only for consistency with the purposes of Section 75026.
	http://www.waterplan.water.ca.gov/cwpu2009/index.cfm	2009 California Water Plan Volumes I and II
	http://www.conservation.ca.gov/dlrp/watershedportal/Pages/Index.aspx	California Watershed Portal
§10541. (e)(3)	http://www.leginfo.ca.gov/cgi-bin/displaycode?section=wat&group=10001-11000&file=10540-10543	