

Appendix 1-7

**Greater Los Angeles County Integrated Regional Water Management Plan
Final Review**

DEPARTMENT OF WATER RESOURCES

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June 5, 2014



Ms. Virginia S. Maloles-Fowler, REHS
Department of Public Works
Watershed Management Division
900 S. Fremont Avenue, 11th Floor
Alhambra, California 91803

Greater Los Angeles County Integrated Regional Water Management Plan Final Review

Dear Ms. Maloles-Fowler:

This letter transmits the Department of Water Resources (DWR) final review of the Greater Los Angeles County Integrated Regional Water Management (GLAC IRWM) Plan. The public comment period on DWR's review of the GLAC IRWM Plan has closed. Public comments were received and considered prior to finalizing the review. DWR has determined that GLAC IRWM Plan is consistent with 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, GLAC IRWM Plan will satisfy the terms of the Round 1 and Round 2 Implementation Grant Agreements default clause and the adopted plan eligibility criteria for the 2014 Drought Solicitation. Each agreement and grant solicitation has its own date for adoption compliance.

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 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: Greater Los Angeles County
Regional Water Management Group: Greater Los Angeles County Leadership Committee
IRWM Plan Title: The Greater Los Angeles County Integrated Regional Water management Plan, 2013 Update (Approved February 2014)

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:

| 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 | 18/35 | CWC §10539 | Chapter 1 | | y |
| A description of the IRWM governance structure | y/n | 19/36 | | Chapter 1 | | y |
| A description of how the chosen form of governance addresses and ensures: | | | | | | |
| Public outreach and involvement processes | y/n/q | 19/36-37 | §10540, §10541 | Chapter 1 | The Plan clearly describes the public outreach and involvement processes, which provide an opportunity for the public to participate in Plan development and implementation. | y |
| Effective decision making | y/n/q | 19/37 | | Chapter 1 | The Plan clearly describes the governance structure which allows for effective decision making. | y |
| Balanced access and opportunity for participation in the IRWM process | y/n/q | 19/37 | | Chapter 1 | The Plan clearly describes the opportunities available to the public to both access and participate in the IRWM process. The predominant opportunity to participate is through the monthly leadership & Stakeholder committee meetings. | y |
| Effective communication – both internal and external to the IRWM region | y/n/q | 19/37-38 | | Chapter 1 (external comm: pg. 1-20 - 1-22) | Greater LA County (GLAC) clearly made Disadvantaged Community (DAC) outreach efforts, and indicates that they coordinate on IRWM activities with all neighboring and overlapping IRWM regions. | y |
| Long term implementation of the IRWM Plan | y/n/q | 19/38 | | Chapter 1 | While no description was found explicitly detailing how the chosen form of governance addresses and ensures the long-term implementation of the IRWM Plan, the processes in place would appear aligned to accomplish this. | y |
| Coordination with neighboring IRWM efforts and State and federal agencies | y/n/q | 19/38 | | Chapter 1 | The Plan clearly describes the coordination efforts with neighboring IRWM regions and agencies. | y |
| The collaborative process(es) used to establish plan objectives | y/n/q | 19/38 | | Chapter 1 (pg. 1-11, 1-23, 1-24); Chapter 3 | The Plan describes the collaborative process used to establish plan objectives. | y |
| How interim changes and formal changes to the IRWM Plan will be performed | y/n/q | 19/38 | | Chapter 1 | The Plan clearly describes how interim and formal changes to the document will be performed. | y |
| Updating or amending the IRWM Plan | y/n/q | 19/38 | | Chapter 1 (pg. 1-25) | The Plan clearly describes the process by which the document will be updated or amended. | y |
| Publish NOI to prepare/update the plan; adopt the plan in a public meeting | y/n/q | 35 | CWC §10543 | Chapter 1 (pg. 1-22), App. C=NOI to update Plan and pg. 1-25 (future adoption) | The Plan clearly describes that a public notice of intent to update the Plan was published and that the plan will be adopted by the RWMG in a publically noticed meeting. | 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 | | 20 | -- | Chapter 3 (pg. 3-2); Chapter 4 pg 4-13; Chapter 6 pg 6-3 through 6-5 | A description of reduced Delta reliance is indicated (indirectly) of how the plan will reduce dependence on imported water supply with references to management of Delta supply. | y |
| Describe watersheds and water systems | y/n | | 19/39 | PRC §75026.(b)(1) and CWP Update 2009 | Chapter 2 (2.5) Appendices I/J/K/L/M (subregional IRWMPs) | | y |
| Describe internal boundaries | y/n | | 19/39 | -- | Chapter 2 (2.4) | | y |
| Describe water supplies and demands for minimum 20 year planning horizon | y/n | | 19/39 | -- | Chapter 2 (2.6); App. E; App. N (demand projections) | | y |
| Describe water quality conditions | y/n | | 19/40 | -- | Chapter 2 (2.7) | | y |
| Describe social and cultural makeup, including specific information on DACs and tribal communities in the region and their water challenges. | y/n/q | | 19/40 | -- | Chapter 1 (tribal info.); Chapter 2 (2.12, 2.13) | The Plan clearly describes the social and cultural makeup in the region and the water challenges, and information on DACs. The Region "is not home to any federally-recognized tribes or tribal lands." | y |
| Describe major water related objectives and conflicts * | y/n/q | | 19/40 | §10541.(e)(3) | Chapter 2 (2.2); Chapter 3 (3.3) | The Plan clearly describes the major water related objectives of the region, and further details quantified planning region targets for the 25-year planning horizon. Description of water-related conflicts in region is described in general terms. | y |
| Explain how IRWM regional boundary was determined and why region is an appropriate area for IRWM planning. | y/n/q | | 19/40 | -- | Chapter 2 (pg. 2-1, 2-2) | The Plan clearly describes this element. The region is essentially comprised of the aggregation of various watersheds which share many of the same water resource management issues. | y |
| Describe neighboring and/or overlapping IRWM efforts | y/n | | 19/40 | -- | Chapter 1; Chapter 2 (pg. 2-5) | | y |
| Explain how opportunities are maximized (e.g. people at the table, natural features, infrastructure) for integration of water management activities | y/n | | 38 | -- | Chapter 1 (1.4, 1.5) | | 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 | 20/40 - 41 | §10540.(c) | Chapter 3 | | 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 accepted by the IRWM effort | y/n | 20/41 | -- | Page 1-11, 1-22, 1-23, and 1-24. Chapter 3 (3.2) | | 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 | 20/41 - 42 | 10541.(e) | Chapter 3 (3.2; 3.3) | The Plan clearly identifies quantified planning targets for each of the six regional objectives, and does so for a 25 year planning horizon (2010 through 2035). | y |
| Explain how objectives are prioritized or reason why the objectives are not prioritized | y/n/q | 20/42-43 | -- | Chapter 3 | The Plan clearly describes this element on page 3-2. "The Leadership Committee (LC) did not choose to prioritize the regional objectives or targets with the understanding that each objective is equally important relative to the others given that the IRWM Plan is intended to be a truly integrated plan." | y |
| Reference specific overall goals for the region: RWMPs 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 | 43 | -- | Chapter 3 | | 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 | | 20/43 | CWP Update 2009 Volume II; 10541(e)(1) | Chapter 4 | | y |
| Consideration of climate change effects on the IRWM region must be factored into RMS | y/n | | 20/43 | -- | Chapter 4 (4.4) | | y |
| Address which RMS will be implemented in achieving IRWM Plan Objectives | y/n | | 44 | -- | Chapter 4 | | 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 | | 20/44 - 45 | §10540.(g) ; §10541.(h)(2) | Chapter 1, Chapter 5 | The development and implementation of the Plan demonstrates that the RWMG is forming, coordinating, and integrating efforts in order to function as a unified effort including at the stakeholder, resource and project implementation level. | 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 | | |
| 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 | 20/45 | §75028.(a) | Chapter 5 (5.2) | | y |
| Does the project review process in the plan incorporate the following factors: | | | | | | |
| How a project contributes to plan objectives | y/n | 20 | | Chapter 5 (5.2) | | y |
| How a project is related to Resource Management Strategies identified in the plan. | y/n | 20 | | Chapter 5 (5.2) | | y |
| The technical feasibility of a project. | y/n | 20 | | Chapter 5 (5.2) Appendix B, Page 3 | | y |
| A projects specific benefits to a DAC water issue. | y/n | 20 | | Chapter 1; Chapter 5 (5.2), (5.4) | | y |
| Environmental Justice considerations. | y/n | 20 | | Chapter 5 (5.2) | | y |
| Project costs and financing | y/n | 20 | | Chapter 5 (5.2) | | y |
| Address economic feasibility | y/n | 21 | | Chapter 5 | | y |
| Project status | y/n | 21 | | Chapter 5 (5.2) | | y |
| Strategic implementation of plan and project merit | y/n | 21/48 | | Chapter 5 | | y |
| Project's contribution to climate change adaptation | y/n | 21 | | Chapter 5 (5.2) | | y |
| Contribution of project in reducing GHGs compared to project alternatives | y/n | 21 | | Chapter 5 (5.2) | | y |
| Status of the Project Proponent's IRWM plan adoption | y/n | 21 | | Chapter 5 (5.2) | | y |
| Project's contribution to reducing dependence on Delta supply (for IRWM regions receiving water from the Delta). | y/n | 21 | Chapter 5 | | 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 | | 21 | -- | Chapter 6; (see Tables 6-1 through 6-5) | | y |
| State when a more detailed project-specific impact and benefit analysis will occur (prior to any implementation activity) | y/n | | 49 | -- | Chapter 6 | | y |
| Review and update the impacts and benefits section of the plan as part of the normal plan management activities | y/n | | 50 | -- | Chapter 6 (6.2) | | 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 | y/n |
| Contain performance measures and monitoring methods to ensure that IRWM objectives are met * | y/n | | 21/53 | PRC §75026.(a) | Chapter 7 (7.3) | | y |
| Contain a methodology that the RWMG will use to oversee and evaluate implementation of projects. | y/n | | 21/53 | | Chapter 7 (7.3) | | 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 | 54 | -- | Chapter 7 (7.4) | | y |
| Describe typical data collection techniques | y/n | 54 | -- | Chapter 7 (7.4) | | y |
| Describe stakeholder contributions of data to a data management system | y/n | 54 | -- | Chapter 7 (7.4) | | y |
| Describe the entity responsible for maintaining data in the data management system | y/n | 54 | -- | Chapter 7 (7.4) | | y |
| Describe the QA/QC measures for data | y/n | 54 | -- | Chapter 7 (7.4) | | 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 | 54 | -- | Chapter 7 (7.4) | | y |
| Explain how the Data Management System supports the RWMG's efforts to share collected data | y/n | 54 | -- | Chapter 7 (7.4) | | 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 | 54 | -- | Chapter 7 (7.4) | | y |

* Requirement must be addressed.

| IRWM Plan Standard: Finance | | | | | 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 |
| Include a programmatic level (i.e. general) plan for implementation and financing of identified projects and programs* including the following: | y/n | | 21 | §10541.(e)(8) | Chapter 7 (7.6); Table 7-4 | | 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 | | 21 | | Chapter 7 (7.6) | | y |
| List the funding mechanisms, including water enterprise funds, rate structures, and private financing options, for projects that implement the IRWM Plan. | y/n | | 21 | | Chapter 7 (7.6) | | 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 | | 21 | | Chapter 7 (7.6) | | 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 | | 21 | | Chapter 7 (7.6) | | 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 | y/n |
| Document the data and technical analyses that were used in the development of the plan * | y/n | | 22 | -- | Chapter 1 (1.7; 1.9) | | 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 | | 22 | §10540.(b) | Chapter 1 (table 1-3) | | y |
| Discuss how the plan relates to these other planning documents and programs | y/n | | 22 | | Chapter 1 (pg. 1-23) | | y |
| Describe the dynamics between the IRWM plan and other planning documents | y/n | | 22 | | Chapter 1 (pg. 1-23) | | y |
| Describe how the RWMG will coordinate its water mgmt planning activities | y/n | | 58 | | Chapter 1 | | 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 | y/n |
| Document current relationship between local land use planning, regional water issues, and water management objectives | y/n | | 22/59 - 62 | -- | Chapter 2 (pg. 2-41, 2-48, and series of land use maps provided, begin on pg. 2-57); 2.11 (pg. 2-56) | | y |
| Document future plans to further a collaborative, proactive relationship between land use planners and water managers | y/n | | 22/59 - 62 | -- | Chapter 2 | | 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 | | 22/63 | §10541.(g) | Chapter 1 (pg. 1-8, etc.) | | 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 | | 64 | §10541.(h) (2) | Chapter 1 (pg. 1-8, etc.) | | y |
| Discuss involvement of DACs and tribal communities in the IRWM planning effort | y/n | | 23 | -- | Chapter 1 (pg. 1-16 to 1-19; 1-20) | | y |
| Describe decision-making process and roles that stakeholders can occupy | y/n | | 23 | -- | Chapter 1 | | y |
| Discuss how stakeholders are necessary to address objectives and RMS | y/n | | 23 | -- | Chapter 1 (pg. 1-23) | | y |
| Discuss how a collaborative process will engage a balance in interest groups | y/n | | 23 | -- | Chapter 1 | | 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) | Chapter 1; Chapter 2 (pg. 2-5) | | 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 | -- | Chapter 1; Chapter 2 (pg. 2-5); Chapter 5 (pg. 5-8 to 5-19) | | 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 | -- | Chapter 1; Chapter 2 | | 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 | | Appendix O | | y |
| Provide a process that considers GHG emissions when choosing between project alternatives * | y/n | y | 23/68 | Climate Change Handbook vulnerability assessment: http://www.water.ca.gov/climatechange/CCHandbook.cfm ; November 2012 | Chapter 2 (pg. 2-67); Chapter 5 (pg. 5-2, 5-3, 5-10, 5-15) | | 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 | Guidelines Legislative and Policy Context, p. 66 | Page 2-71, Table 2-8 | | 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) | Page 3-6, 3.3 Planning Targets | | y |
| Include climate change as part of the project review process | y/n | y | 23/68 | | Chapter 5 | | 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 | |