

# Appendix A: Checklist and Self-Certification

## Checklist Instructions:

For each element listed below, review the applicable section in the Storm Water Resource Plan Guidelines and enter ALL of the following information.

- A. Mark the box if the Storm Water Resource Plan, or a functional equivalent Plan, meets the provision
- B. In the provided space labeled References, enter:
  1. Title of document(s) that contain the information;
  2. The chapter/section, and page number(s) where the information is located within the document(s);
  3. The entity(ies) that prepared the document(s);
  4. The date the document(s) was prepared, and subsequent updates; and
  5. Where each document can be accessed (website address or attached).

## A.1 WATERSHED IDENTIFICATION (GUIDELINES SECTION VI.A)

a. Plan identifies watershed and subwatershed(s) for storm water resource planning. [10565(c), 10562(b)(1), 10565(c)]	Mandatory?	Yes
	Meets Requirement?	Yes
Yolo County is located within the Sacramento Hydrologic Region as defined by DWR and includes the lower portions of both the Putah Creek and Cache Creek watersheds, the Colusa Basin drain (a portion of the Sacramento-Stone Corral watershed) and Lower Sacramento watershed.		
<u>References:</u> Yolo County SWRP; Section 2.1 and Section 2.1.1, pgs 2-1 through 2-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
b. Plan is developed on a watershed basis, using boundaries as delineated by USGS, CalWater, USGS Hydrologic Unit designations, or an applicable integrated regional water management group, and includes a description and boundary map of each watershed and sub-watershed applicable to the Plan.	Mandatory?	No
	Meets Requirement?	Yes
Development of the SWRP boundary started with the Westside IRWM Planning Region, and based on stakeholder interest, was focused to the drainages within Yolo County. The SWRP watershed delineation is based on the 12-digit (most detailed) United States Geological Survey (USGS) Watershed Boundary Dataset for subwatersheds.		
<u>References:</u> Yolo County SWRP; Section 2.1.1, pgs 2-1 through 2-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

c. Plan includes an explanation of why the watershed(s) and sub-watershed(s) are appropriate for storm water management with a multiple-benefit watershed approach;	Mandatory?	No
	Meets Requirement?	Yes
The Yolo WRA, whose members include agricultural water suppliers and urban water suppliers in Yolo County, is an effective means for facilitating collaboration between water managers to maximize storm water management opportunities throughout Yolo County.		
<u>References:</u> Yolo County SWRP; Section 2, pg 2-1 Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
d. Plan describes the internal boundaries within the watershed (boundaries of municipalities; service areas of individual water, wastewater, and land use agencies, including those not involved in the Plan; groundwater basin boundaries, etc.; preferably provided in a geographic information system shape file);	Mandatory?	No
	Meets Requirement?	Yes
Figure 2-2 in Section 2.2 shows that groundwater basins in the SWRP planning area. Section 2.3.3 and Figure 2-4 presents the land use agencies, municipalities, and tribal lands within the County. Section 2.3.2, Figure 2-6, and Appendix C present the water and wastewater service providers within the County.		
<u>References:</u> Yolo County SWRP; Section 2.2, Section 2.3.3, Section 2.3.2, and Appendix C, pgs 2-5 through 2-6, pgs 2-8 through 2-13, and pg 2-17; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
e. Plan describes the water quality priorities within the watershed based on, at a minimum, applicable TMDLs and consideration of water body-pollutant combinations listed on the State's Clean Water Act Section 303(d) list of water quality limited segments (a.k.a impaired waters list);	Mandatory?	No
	Meets Requirement?	Yes
Waste load allocations have been and will continue to be adopted as part of the development of total maximum daily loads (TMDLs) for 303(d) listed waterways within Yolo County		
<u>References:</u> Yolo County SWRP; Section 2.4.5, pgs 2-22 through 2-23; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
f. Plan describes the general quality and identification of surface and ground water resources within the watershed (preferably provided in a geographic information system shape file);	Mandatory?	No
	Meets Requirement?	Yes
Surface Water: mercury, boron, pesticides, erosion and sedimentation, cyanobacteria. Groundwater: arsenic, boron, chromium, hexavalent chromium, iron, manganese, nitrate, TDS		
<u>References:</u> Yolo County SWRP; Section 2.2 and Section 2.4.5, pgs 2-5 and 2-23; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
g. Plan describes the local entity or entities that provide potable water supplies and the estimated volume of potable water provided by the water suppliers;	Mandatory?	No
	Meets Requirement?	Yes
Section 2.3.2, Figure 2-6 and Appendix C present the water service providers within Yolo County. When available, estimated volume of water supplied is provided in Appendix C.		
<u>References:</u> Yolo County SWRP; Section 2.3.2, Figure 2-6, and Appendix C, pg 2-6, pg 2-17; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
h. Plan includes map(s) showing location of native habitats, creeks, lakes, rivers, parks, and other natural or open space within the sub-watershed boundaries; and	Mandatory?	No
	Meets Requirement?	Yes

Figure 2-3 shows land uses throughout the County including native (open space) and riparian land use designations. Figure 2-4 shows land use agencies and Figure 2-7 shows native habitats within the SWRP planning area.		
<u>References:</u> Yolo County SWRP; Section 2.3 Figures 2-3 and 2-4, Section 2.4.1 Figure 2-7, pgs 2-11, 2-13, and 2-19; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
i. Plan identifies (quantitative, if possible) the natural watershed processes that occur within the sub-watershed and a description of how those natural watershed processes have been disrupted within the sub-watershed (e.g., high levels of imperviousness convert the watershed processes of infiltration and interflow to surface runoff increasing runoff volumes; development commonly covers natural surfaces and often introduces non-native vegetation, preventing the natural supply of sediment from reaching receiving waters).	Mandatory?	No
	Meets Requirement?	Yes
Sections 2.1.1 and Subsections 2.1.1.1-2.1.1.4 described the watersheds of Yolo County including processes and man-made channelizations of the watersheds. Section 2.4 describes the issues affecting the Yolo County watersheds including interruptions to the natural process such as invasive species.		
<u>References:</u> Yolo County SWRP; Section 2.1.1 and Section 2.4, pgs 2-1 through 2-2 and 2-7 through 2-24; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

## A.2 WATERSHED QUALITY COMPLIANCE (GUIDELINES SECTION V)

a. Plan identifies activities that generate or contribute to the pollution of storm water or dry weather runoff, or that impair the effective beneficial use of storm water or dry weather runoff. [10562(d)(7)]	Mandatory?	Yes
	Meets Requirement?	Yes
Several surface water, groundwater, and wastewater/recycled water sources such as confined animal feeding operations, agricultural drains, urban drainage, residential drainage, industrial drainage, agricultural runoff, road construction activities, mining, agricultural irrigation, logging and other harvest activities, natural sources such as effects of fire, flood, and landslide, landfill leachate collection system, non-permitted direct connection and illicit discharges, construction, roads, streets, and highways operations and maintenance, drainage system operation and maintenance, waste handling and disposal, water and sewer utility operation and maintenance.		
<u>References:</u> Yolo County SWRP; Section 3.1 pgs 3-1 through 3-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
b. Plan describes how it is consistent with and assists in, compliance with total maximum daily load implementation plans and applicable national pollutant discharge elimination system permits. [10562(b)(5)]	Mandatory?	Yes
	Meets Requirement?	Yes
Section 3.2 describes the TMDLs and NPDES permits applicable to Yolo County as well as how the SWRP will assist in achieving permit goals.		
<u>References:</u> Yolo County SWRP; Section 3.2 pgs 3-2 through 3-12; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
c. Plan identifies applicable permits and describes how it meets all applicable waste discharge permit requirements. [10562(b)(6)]	Mandatory?	Yes
	Meets Requirement?	Yes

Section 3.2.2 and Section 3.3.1 identify applicable municipal, individual, and industrial and construction permits and describe how they meet waste discharge permit requirements.

References: Yolo County SWRP; Section 3.2.2 and Section 3.3.1, pgs 3-7 through 3-13; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; [http://www.yolowra.org/projects\\_swrp.html](http://www.yolowra.org/projects_swrp.html)

## A.3 ORGANIZATION, COORDINATION, COLLABORATION (GUIDELINES SECTION VI.B)

a. Local agencies and nongovernmental organizations were consulted in Plan development. [10565(a)]	Mandatory?	Yes
	Meets Requirement?	Yes
The planning process used to develop the Yolo County SWRP included engagement with municipal and county governments, wholesale and retail water purveyors, wastewater agencies, flood management agencies, state and federal regulatory and resource agencies, the environmental community, tribal communities, and other special districts.		
<u>References:</u> Yolo County SWRP; Section 4.1 pg 4-1; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
b. Community participation was provided for in Plan development. [10562(b)(4)]	Mandatory?	Yes
	Meets Requirement?	Yes
Section 4.3 and Section 7 describe the community participation process for the development of the SWRP.		
<u>References:</u> Yolo County SWRP; Section 4.3 pg 4-3 and Section 7 pgs 7-1 through 7-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
c. Plan includes description of the existing integrated regional water management group(s) implementing an integrated regional water management plan.	Mandatory?	No
	Meets Requirement?	Yes
The SWRP is located within the Westside-Sacramento IRWM Planning Region, which is described in Section 1.1.1. Adjacent IRWM groups include the American River Basin Region and the North Sacramento Valley Region.		
<u>References:</u> Yolo County SWRP; Section 1.1.1 pg 1-1 and Section 1.1.1.1 pg 1-5; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
d. Plan includes identification of and coordination with agencies and organizations (including, but not limited to public agencies, nonprofit organizations, and privately owned water utilities) that need to participate and implement their own authorities and mandates in order to address the storm water and dry weather runoff management objectives of the Plan for the targeted watershed.	Mandatory?	No
	Meets Requirement?	Yes
Section 4.1 and 4.2 describe the local, state, and federal agencies that participated, monitored, or were invited to comment on the development of the SWRP and describes their storm water interests.		
<u>References:</u> Yolo County SWRP; Sections 4.1 and 4.2 pgs 4-1 through 4-3; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

e. Plan includes identification of nonprofit organizations working on storm water and dry weather resource planning or management in the watershed.	Mandatory?	No
	Meets Requirement?	Yes
Section 1.1.1 describes other related planning efforts in the County and Section 4.1 identifies the nonprofit organizations working on storm water and dry weather resource planning or management in the SWRP watershed.		
<u>References:</u> Yolo County SWRP; Sections 1.1.1 and 4.1 pgs 1-1 through 1-6 and pgs 4-1 through 4-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
f. Plan includes identification and discussion of public engagement efforts and community participation in Plan development.	Mandatory?	No
	Meets Requirement?	Yes
Section 7 discusses engagement efforts of various local communities within Yolo County.		
<u>References:</u> Yolo County SWRP; Section 7.1-7.4, pgs 7-1 through 7-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
g. Plan includes identification of required decisions that must be made by local, state or federal regulatory agencies for Plan implementation and coordinated watershed-based or regional monitoring and visualization.	Mandatory?	No
	Meets Requirement?	Yes
Section 4.4 presents the SWRP implementation process and Section 6.1.6 and Table 6-1 describes in detail the implementation strategy including required decisions and responsibilities.		
<u>References:</u> Yolo County SWRP; Section 4.4 pgs 4-3 and Section 6.1.6 pgs 6-5 and 6-6; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
h. Plan describes planning and coordination of existing local governmental agencies, including where necessary new or altered governance structures to support collaboration among two or more lead local agencies responsible for plan implementation.	Mandatory?	No
	Meets Requirement?	Yes
Section 6.1.2 describes the Authorizing Authorities for the Yolo SWRP and Table 6-1 describes the responsibilities of these entities.		
<u>References:</u> Yolo County SWRP; Section 6.1.2 pgs 6-2 through 6-3; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
i. Plan describes the relationship of the Plan to other existing planning documents, ordinances, and programs established by local agencies.	Mandatory?	No
	Meets Requirement?	Yes
Section 1.1.1 describes the Yolo County SWRP's relationship to other IRWMP Plan Regions, Groundwater Sustainability Authorities, Storm Water Management Planning, and concurrent studies.		
<u>References:</u> Yolo County SWRP; Section 1.1.1 pgs 1-1 through 1-6; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
j. (If applicable) Plan explains why individual agency participation in various isolated efforts is appropriate.	Mandatory?	No
	Meets Requirement?	Yes
The boundary for the SWRP is the entire Yolo County, based on discussion initiated by the Westside IRWM Coordinating Committee to discuss general interest in preparation of a SWRP and a follow-up Coordinating Committee Special Business Meeting that resulted in the Yolo WRA as the only entity that had sufficient stakeholder interest and resources to pursue preparation of a SWRP.		
<u>References:</u> Yolo County SWRP; Section 1.1, pg 1-1; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

## A.4 QUANTITATIVE METHODS (GUIDELINES SECTION VI.C)

a. For all analyses: Plan includes an integrated metrics-based analysis to demonstrate that the Plan's proposed storm water and dry weather capture projects and programs will satisfy the Plan's identified water management objectives and multiple benefits.	Mandatory?	No
	Meets Requirement?	Yes
References: Yolo County SWRP; Section 5.2, pgs. 5-13 through 5-17; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
b. For water quality project analysis (section VI.C.2.a): Plan includes an analysis of how each project and program complies with or is consistent with an applicable NPDES permit. The analysis should simulate the proposed watershed-based outcomes using modeling, calculations, pollutant mass balances, water volume balances, and/or other methods of analysis. Describes how each project or program will contribute to the preservation, restoration, or enhancement of watershed processes (as described in Guidelines section VI.C.2.a)	Mandatory?	No
	Meets Requirement?	Yes
Subsection 5.4.1.1 present the water quality benefits anticipated as a result of the implementation of the prioritized projects in Table 5-3.		
References: Yolo County SWRP; Section 5.4.1.1, pg 5-22; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
c. For storm water capture and use project analysis (section VI.C.2.b): Plan includes an analysis of how collectively the projects and programs in the watershed will capture and use the proposed amount of storm water and dry weather runoff.	Mandatory?	No
	Meets Requirement?	Yes
Collective water supply benefits consist of 33,627 AFY of water that could infiltrate back into the groundwater plus and additional 1,000 gpm per storm event.		
References: Yolo County SWRP; Section 5.4.1.2, pg 5-24; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
d. For water supply and flood management project analysis (section VI.C.2.c): Plan includes an analysis of how each project and program will maximize and/or augment water supply.	Mandatory?	No
	Meets Requirement?	Yes
Subsection 5.4.1.2 presents the projects that maximize and/or augment water supply and decrease risk of flood and sanitary sewer overflow.		
References: Yolo County SWRP; Section 5.4.1.2, pgs 5-22 through 5-25; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
e. For environmental and community benefit analysis (section VI.C.2.d): Plan includes a narrative of how each project and program will benefit the environment and/or community, with some type of quantitative measurement.	Mandatory?	No
	Meets Requirement?	Yes
Subsections 5.4.1.4 and 5.4.1.5 present the projects that could result in environmental and community benefits.		
References: Yolo County SWRP; Section 5.4.1.4, pgs 5-25 through 5-27; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
f. Data management (section VI.C.3): Plan describes data collection and management, including: a) mechanisms by which data will be managed	Mandatory?	No
	Meets Requirement?	Yes



and stored; b) how data will be accessed by stakeholders and the public; c) how existing water quality and water quality monitoring will be assessed; d) frequency at which data will be updated; and e) how data gaps will be identified.		
Section 6.2.3 presents the data management strategy for the Yolo County SWRP, which will adopt the same strategy that is used for the Westside IRWM Plan.		
<u>References:</u> Yolo County SWRP; Section 6.2.3, pgs 6-11 through 6-12; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

## A.5 IDENTIFICATION AND PRIORITIZATION OF PROJECTS (GUIDELINES SECTION VI.D)

a. Plan identifies opportunities to augment local water supply through groundwater recharge or storage for beneficial use of storm water and dry weather runoff. [10562(d)(1)]	Mandatory?	Yes
	Meets Requirement?	Yes
The Plan identifies 13 projects to augment local water supplies.		
<u>References:</u> Yolo County SWRP; Section 5.2, pg 5-19; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
b. Plan identifies opportunities for source control for both pollution and dry weather runoff volume, onsite and local infiltration, and use of storm water and dry weather runoff. [10562(d)(2)]	Mandatory?	Yes
	Meets Requirement?	Yes
The Plan identifies 26 projects for source control.		
<u>References:</u> Yolo County SWRP; Section 5.2, pg 5-19; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
c. Plan identifies projects that reestablish natural water drainage treatment and infiltration systems, or mimic natural system functions to the maximum extent feasible. [10562(d)(3)]	Mandatory?	Yes
	Meets Requirement?	Yes
The Plan identifies 15 projects to reestablish natural water drainage treatment and infiltration systems.		
<u>References:</u> Yolo County SWRP; Section 5.2, pg 5-19; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
d. Plan identifies opportunities to develop, restore, or enhance habitat and open space through storm water and dry weather runoff management, including wetlands, riverside habitats, parkways, and parks. [10562(d)(4)]	Mandatory?	Yes
	Meets Requirement?	Yes
The Plan identifies 15 projects to develop, restore or enhance habitat and open space.		
<u>References:</u> Yolo County SWRP; Section 5.2, pg 5-19; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
e. Plan identifies opportunities to use existing publicly owned lands and easements, including, but not limited to, parks, public open space, community gardens, farm and agricultural preserves, school sites, and government office buildings and complexes, to capture, clean, store, and use storm water and dry weather runoff either onsite or offsite. [10562(d)(5), 10562(b)(8)]	Mandatory?	Yes
	Meets Requirement?	Yes

The Plan identifies 17 projects that use existing publicly owned lands to capture stormwater.		
<u>References:</u> Yolo County SWRP; Section 5.2, pg 5-19; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; March 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
f. For new development and redevelopments (if applicable): Plan identifies design criteria and best management practices to prevent storm water and dry weather runoff pollution and increase effective storm water and dry weather runoff management for new and upgraded infrastructure and residential, commercial, industrial, and public development. [10562(d)(6)]	Mandatory?	Yes
	Meets Requirement?	Yes
Implementation of any project submitted to the Yolo SWRP will comply with the design criteria and/or best management practices specified by Yolo County and/or specific local jurisdictions and programs, including Yolo County City/County Drainage Manual (FloodSAFE Yolo, 2010); Stormwater Management Planning Programs and Design Standards/Criteria for the City of Davis, the City of West Sacramento, the City of Woodland, the University of California, Davis, and Yolo County; and Stormwater Best Management Practice Handbook, New Development and Redevelopment (California Stormwater Quality Association, 2003).		
<u>References:</u> Yolo County SWRP; Section 5.5, pg 5-27; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
g. Plan uses appropriate quantitative methods for prioritization of projects. (This should be accomplished by using a metrics-based and integrated evaluation and analysis of multiple benefits to maximize water supply, water quality, flood management, environmental, and other community benefits within the watershed.) [10562(b)(2)]	Mandatory?	Yes
	Meets Requirement?	Yes
A total of 250 points are distributed between the three scoring categories with 80 points for Scoring Category 1; 50 points for Scoring Category 2 and 120 points for Scoring Category 3. The distribution of the total points to the three scoring categories reflects both the relative importance derived from the SWRP guidelines as well as a means of balancing the merits of each project. Points were assigned to a variety of elements within each scoring category and summed to give a total score per category. Each of the categories were then summed at the end to give a total project score. Projects were ranked based on their total scores.  Projects were evaluated based upon their project proposal forms submitted to the Westside IRWM and the Storm Water Addendum Form. Proponents were asked to support claims made for various benefits (both main and additional) as well as identify quantitative metrics-based benefits.		
<u>References:</u> Yolo County SWRP; Sections 5.3 and 5.4, pgs 5-19 through 5-27; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
h. Overall: Plan prioritizes projects and programs using a metric-driven approach and a geospatial analysis of multiple benefits to maximize water supply, water quality, flood management, environmental, and community benefits within the watershed.	Mandatory?	No
	Meets Requirement?	Yes
Project ranking was conducted to identify and develop projects with clear storm water and dry weather runoff goals that also provide multiple public water quality and supply benefits, and have been identified, prioritized, and selected based on a metrics-driven analysis.		
<u>References:</u> Yolo County SWRP; Section 5.4, pgs 5-22 through 5-27; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
i. Multiple benefits: Each project in accordance with the Plan contributes to at least two or more Main Benefits and the maximum number of	Mandatory?	No
	Meets Requirement?	Yes



Additional Benefits as listed in Table 4 of the Guidelines. (Benefits are not counted twice if they apply to more than one category.)		
At a minimum, each project will contribute to at least two or more Main Benefits and the maximum number of Additional Benefits as listed in Table 4 of the SWRP Guidelines.		
<u>References:</u> Yolo County SWRP; Section 5.4, pgs 5-22 through 5-27; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

## A.6 IMPLEMENTATION STRATEGY AND SCHEDULE (GUIDELINES SECTION VI.E)

a. Plan identifies resources for Plan implementation, including: 1) projection of additional funding needs and sources for administration and implementation needs; and 2) schedule for arranging and securing Plan implementation financing.	Mandatory?	No
	Meets Requirement?	Yes
Resources for implementation include funds contributed by the Yolo WRA, Yolo SGA, and the Westside RWMG, and project proponent. It is assumed that funds for project implementation will be obtained prior to the Design and Construction/Implementation project phases, as applicable.		
<u>References:</u> Yolo County SWRP; Section 6.2.1 and 6.3.2, pgs 6-7 through 6-8 and 6-12 through 6-15; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
b. Plan projects and programs are identified to ensure the effective implementation of the storm water resource plan pursuant to this part and achieve multiple benefits. [10562(d)(8)]	Mandatory?	Yes
	Meets Requirement?	Yes
Section 6.3 describes the strategy used for tracking implementation projects and Appendix I summarizes the tools, data, and monitoring programs available for project tracking.		
<u>References:</u> Yolo County SWRP; Section 6.3, pgs 6-12 through 6-15, and Appendix I; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
c. The Plan identifies the development of appropriate decision support tools and the data necessary to use the decision support tools. [10562(d)(8)]	Mandatory?	Yes
	Meets Requirement?	Yes
Mapping and geographic data, the Water Evaluation and Planning System (WEAP), the Hydrologic Engineering Center Hydrologic Modeling System (HEC-HMS), Yolo City/County Drainage Manual, Modified Rational Method, and the Simple Method were all evaluated and developed as decision support tools for the development and implementation of the Yolo County SWRP.		
<u>References:</u> Yolo County SWRP; Section 6.2.2, pgs 6-7 through 6-12; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
d. Plan describes implementation strategy, including: a) Timeline for submitting Plan into existing plans, as applicable; b) Specific actions by which Plan will be implemented; c) All entities responsible for project implementation; d) Description of community participation strategy; e) Procedures to track status of each project; f) Timelines for all active or planned projects;	Mandatory?	No
	Meets Requirement?	Yes

g) Procedures for ongoing review, updates, and adaptive management of the Plan; and h) A strategy and timeline for obtaining necessary federal, state, and local permits.		
The Yolo County SWRP will be submitted to the Westside RWMG in March 2018, and will be implemented by the Yolo WRA, the Yolo SGA, and the Westside RWMG. Implementation actions, including community participation, project status tracking, reviewing/updating the SWRP, and obtaining the necessary permits will utilize existing Westside RWMG and Yolo WRA procedures.		
<u>References:</u> Yolo County SWRP; Sections 6.1 and 6.3.2, pgs 6-1 through 6-6, 6-12 through 6-15; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
e. Applicable IRWM plan: The Plan will be submitted, upon development, to the applicable integrated regional water management (IRWM) group for incorporation into the IRWM plan. [10562(b)(7)]	Mandatory?	Yes
	Meets Requirement?	Yes
The SWRP will be submitted to the Westside Sacramento Regional Water Management Group		
<u>References:</u> Yolo County SWRP; Section 6.1.1, pg 6-1; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
f. Plan describes how implementation performance measures will be tracked.	Mandatory?	No
	Meets Requirement?	Yes
Implementation performance measures will be tracked with project-specific monitoring plans and monitoring data. Appendix I is a list of data, monitoring programs, and tools that can be used to track performance measures.		
<u>References:</u> Yolo County SWRP; Section 6.3.2, pgs 6-12 through 6-15, and Appendix I; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

## A.7 EDUCATION, OUTREACH, PUBLIC PARTICIPATION (GUIDELINES SECTION VI.F)

a. Outreach and Scoping: Community participation is provided for in Plan implementation. [10562(b)(4)]	Mandatory?	Yes
	Meets Requirement?	Yes
Section 7.5 describes the community participation process for the implementation of the SWRP, including strategies for outreach and public education and participation.		
<u>References:</u> Yolo County SWRP; Section 7.5, pg 7-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
b. Plan describes public education and public participation opportunities to engage the public when considering major technical and policy issues related to the development and implementation.	Mandatory?	No
	Meets Requirement?	Yes
Public education and participation is facilitated by the WRA technical committee. Furthermore, outreach is being coordinated in conjunction with stakeholder involvement efforts of the Westside IRWMP. These processes are further described in Section 7.5.		
<u>References:</u> Yolo County SWRP; Sections 7.5.1. and 7.5.1.1, pg 7-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
	Mandatory?	No

c. Plan describes mechanisms, processes, and milestones that have been or will be used to facilitate public participation and communication during development and implementation of the Plan.	Meets Requirement?	Yes
Public stakeholder meetings and technical committee meetings were held regularly to facilitate public participation and communication.		
<u>References:</u> Yolo County SWRP; Section 7.5, pg 7-2 and Section 4.3, pg 4-3; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
d. Plan describes mechanisms to engage communities in project design and implementation.	Mandatory?	No
	Meets Requirement?	Yes
Communities are invited to participate in Technical Advisory Committee meetings, where implementing foundational actions is planned. Furthermore, implementation of projects submitted to the SWRP include volunteer and public education components.		
<u>References:</u> Yolo County SWRP; 7.5.1.1, pg 7-2; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
e. Plan identifies specific audiences including local ratepayers, developers, locally regulated commercial and industrial stakeholders, nonprofit organizations, and the general public.	Mandatory?	No
	Meets Requirement?	Yes
Sections 7.1 and 7.4 identify specific audiences, including local stakeholders and other stakeholders. Section 4.3 also identifies several groups that were focuses of outreach efforts, including local tribes, the general public and other more specific audiences.		
<u>References:</u> Yolo County SWRP; Section 7, pgs 7-1, 7-2 and Section 4.3, pg 4-3; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
f. Plan describes strategies to engage disadvantaged and climate vulnerable communities within the Plan boundaries and ongoing tracking of their involvement in the planning process.	Mandatory?	No
	Meets Requirement?	Yes
Individuals from disadvantaged and small, rural communities were frequently encouraged to participate. These efforts are described in sections 7.2 and 7.3.		
<u>References:</u> Yolo County SWRP; Sections 7.2 and 7.3, pg 7-1; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
g. Plan describes efforts to identify and address environmental justice needs and issues within the watershed.	Mandatory?	No
	Meets Requirement?	Yes
Conversations regarding the challenges and opportunities of the Region (especially conversations with representatives of DACs) were structured to identify and include EJ concerns		
<u>References:</u> Yolo County SWRP; Section 7.2, pg 7-1; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		
h. Plan includes a schedule for initial public engagement and education.	Mandatory?	No
	Meets Requirement?	Yes
Initial public engagement and education were facilitated through scheduled meetings- these meetings were scheduled and announced ahead of time to increase attendance and participation.		
<u>References:</u> Yolo County SWRP; Section 4.3, pg 4-3; Water Resources Association of Yolo County and Kennedy/Jenks Consultants, Inc.; May 2018; <a href="http://www.yolowra.org/projects_swrp.html">http://www.yolowra.org/projects_swrp.html</a>		

## DECLARATION AND SIGNATURE

I declare under penalty of perjury that all information provided is true and correct to the best of my knowledge and belief.

RFJM  
Signature

General Manager  
Title

2-20-2019  
Date

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Title

\_\_\_\_\_  
Date