

Hans W. Kernkamp, General Manager-Chief Engineer

July 23, 2013

Karla Miller
Department of Resource Recycling and Recovery
CalRecycle
Local Assistance and Market Development
P.O. Box 4025
Sacramento, CA 95812-4025

RE: Riverside Countywide Integrated Waste Management Plan: 2013 Five-Year Review Report

Dear Ms. Miller:

On behalf of Riverside County, its cities, and its Solid Waste Management Advisory Council/Local Task Force (LTF), the Riverside County Waste Management Department (Department) is pleased to submit the Riverside Countywide Integrated Waste Management Plan (CIWMP), 2013 Five-Year Review Report dated June 2013. On July 16, 2013 the Riverside County Board of Supervisors (BOS) formally approved the 2013 Five-Year Review Report and directed the Department to forward the report to the Department of Resource Recycling and Recovery (CalRecycle). A copy of the BOS package has been enclosed for review by CalRecycle, including the 2013 Five-Year Review Report and the BOS Action on the Final 2013 Five-Year Review Report.

On the basis of the 2013 Five-Year Review Report, which was prepared by the Riverside County Waste Management Department, the Riverside County BOS and the LTF concluded, with the findings of the report, that the Riverside CIWMP does not require revision at this time. The CIWMP and its elements, when augmented by annual updates through annual reports to CalRecycle, are still applicable in defining the goals, policies and objectives to achieve compliance with AB 939 and in describing the County's waste management system, programs, funding, and implementation.

Riverside County is seeking concurrence by CalRecycle of the report's findings. Thank you in advance for your support. If you have any questions, please do not hesitate to contact Kathleen Utter of my staff at (951) 486-3200.

Sincerely,

Hans W. Kernkamp

General Manager-Chief Engineer

HWK/JRM/ACMD/:ku

Enclosures:

2013 Five-Year Review Report

Board of Supervisors Approval dated July 16, 2013

cc:

Kathleen Utter, w/enclosures

PD#136708v2

SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA

Vor



SUBMITTAL DATE:

July 1, 2013

SUBJECT: Riverside Countywide Integrated Waste Management Plan - 2013 Five-Year Review Report

RECOMMENDED MOTION: That the Board of Supervisors:

FROM: Waste Management Department

- 1. Approve the Riverside Countywide Integrated Waste Management Plan (CIWMP), 2013 Five-Year Review Report, as prepared by the Riverside County Waste Management Department; and
- 2. Direct the General Manager-Chief Engineer of the Waste Management Department to forward the final report to the Department of Resources Recycling and Recovery (CalRecycle).

BACKGROUND: The CIWMP, 2013 Five-Year Review Report (Report) has been prepared by the Riverside County Waste Management Department on behalf of Riverside County, its twenty-eight (28) cities, and its Local Task Force (LTF) to comply with California law (Public Resource Code (PRC) Section 41822 and California Code of Regulations (CCR) Section 18788), which requires that the County's LTF review the CIWMP and its elements every five years, to assure that the County's waste management practices remain consistent with the hierarchy of waste management practices.

		County's LTF review the CIWMP and its elemanagement practices remain consistent with	ements every	five yea	rs, to assure	e that the County's	at the waste
		(continued)	1	4			
		g Trace more in adamsmin, it makes	Hans W. H	Cernkan	np, General I	Manager-Chief Engi	neer
		FINANCIAL DATA Current F.Y. Total Cost: Current F.Y. Net County Cost: Annual Net County Cost:	\$ N t: \$ N \$ N	IA	In Current Ye Budget Adjus For Fiscal Ye	stment:	No No No
		SOURCE OF FUNDS:			36.0	Positions To Be Deleted Per A-30	
		C.E.O. RECOMMENDATION:		*5 751		Requires 4/5 Vote	
Policy	R Policy	County Executive Office Signature	Alex Gann	Lan	n		
\boxtimes	Ø	County Executive Office Signature	Alex Cann				
] Consent	Consent	MINUTES OF	THE BOARD	OF SU	JPERVISOI	RS	
		On motion of Supervisor Ashle unanimous vote, IT WAS ORDERED	ey, seconded that the abov	by Sup e matte	ervisor Stor er is approv	ne and duly carried red as recommend	l by ed.
: \\	113. 1	Ayes: Jeffries, Tavaglione, Sto Nays: None Absent: None	ne, Benoit ar	nd Ashle	еу	Kecia Harper-Iher Clark of the Board	
Dep't Recomm.	Exec. Ofc	Date: July 16, 2013				By: A M Deputy	Hon
Dep't	PerE	Prev. Agn. Ref.: 12.1 (9/23/03) and Dist 12.1 (6/16/09) ATTACHMEN	rict: All TS FILED	Agend	a Number:	12-	2

Five-Year CIWMP/RAIWMP Review Report Template

Public Resources Code (PRC) Sections 41770 and 41822, and Title 14, California Code of Regulations (CCR) Section 18788 require that each countywide or regional agency integrated waste management plan (CIWMP or RAIWMP), and the elements thereof, be reviewed, revised if necessary, and submitted to the Department of Resources Recycling and Recovery (CalRecycle) every five years. CalRecycle developed this Five-Year CIWMP/RAIWMP Review Report template to streamline the Five-Year CIWMP/RAIWMP review, reporting, and approval process.

A county or regional agency may use this template to document its compliance with these regulatory review and reporting requirements and as a tool in its review, including obtaining Local Task Force (LTF) comments on areas of the CIWMP or RAIWMP that need revision, if any. This template also can be finalized based on these comments and submitted to CalRecycle as the county or regional agency's Five-Year CIWMP or RAIWMP Review Report.

The Five-Year CIWMP/RAIWMP Review Report Template Instructions describe each section and provide general guidelines with respect to preparing the report. Completed and signed reports should be submitted to the CalRecycle's Local Assistance & Market Development (LAMD) Branch at the address below. Upon report receipt, LAMD staff may request clarification and/or additional information if the details provided in the report are not clear or are not complete. Within 90 days of receiving a complete Five—Year CIWMP/RAIWMP Review Report, LAMD staff will review the report and prepare their findings for CalRecycle consideration for approval.

If you have any questions about the Five-Year CIWMP/RAIWMP Review Report process or how to complete this template, please contact your LAMD representative at (916) 341-6199. Mail the completed and signed Five-Year CIWMP/RAIWMP Review Report to:

Dept. of Resources Recycling & Recovery Local Assistance & Market Development, MS-25 P. O. Box 4025 Sacramento, CA 95812-4025 To edit & customize this template, the editing restrictions (filling in forms) must be disengaged. Select the Review tab, Protect Document, and then Restrict Formatting and Editing (uncheck editing restrictions). There is no password (options). Please contact your LAMD representative at (916) 341-6199 with related questions.

General Instructions: Please complete Sections 1 through 7, and all other applicable subsections. Double click on shaded text/areas () to select or add text.

SECTION 1.0 COUNTY OR REGIONAL AGENCY INFORMATION							
I certify that the information in this document is true and correct to the best of my knowledge, and that I am authorized to complete this report							
and request approval of the CIWMP or RAIWMP Five-Year Review Report on behalf of:							
County or Regional Agency Name			County(s) [if a RA	IWMI	P Revie	ew Report]	
Riverside County Waste Management Department			Riverside				
Authorized Signature Title							
MCC		General Man	ager – Chief Engine	eer			
Type/Print Name of Person Signing Date Phone						ie	
Hans W. Kernkamp			7/18/13 (951) 486-3200) 486-3200		
Person Completing This Form (please print or type)			Title		Phon	e	
Kathleen Utter		,	Recycling Special	ist	(951)) 486-3286	
Mailing Address	City			State		Zip	
14310 Frederick Street Moreno Valley				CA		92553	
E-mail Address							
kutter@co.riverside.ca.us							

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Appendices Appendix A – LTF Comments

DEPARTMENT OF RESOURCES RECYCLING AND RECOVERY (CalRecycle)

SECTION 2.0 BACKGROUND

This is the county's Third Five—Year Review Report since the approval of the CIWMP.

The following changes have occurred since Five-Year CIWMPReview Report (whichever	the approval of the county's planning documents or the laster is most recent):
Diversion goal reduction	New city name(s): Wildomar (2008),
New regional agency	Menifee (2008), Eastvale (2010), and Jurupa
Changes to regional agency	Valley (2011)
	Other

Additional Information (optional)

SECTION 3.0 LOCAL TASK FORCE REVIEW

- a. In accordance with Title 14 CCR, Section 18788, the Local Task Force (LTF) reviewed each element and plan included in the CIWMP and finalized its comments
 at the LTF meeting.
 electronically (fax, e-mail) 5/28/2013
 other (Explain):
- b. The county received the written comments from the LTF on 6/20/2013.

The City of Temecula contacted the County via e-mail on April 22, 2013 to inform them that there is a discrepancy in the disposal tonnage for the years 2008 and 2009 (13 and 9 tons respectively). County staff gathered the disposal tonnage information directly from the CalRecycle website. County staff spoke to Karla Miller at CalRecycle and she said that the difference in tonnage is not enough to warrant a revision in the CIWMP documents. The City of Temecula staff will work with their CalRecycle representative to correct the disposal tonnage reported on the CalRecycle website.

The City of Calimesa representative phoned the County on May 6, 2013 to inform staff that he had no corrections or comments on the CIWMP document.

The City of Riverside contacted the County via e-mailed the County on May 31, 2013 to inform staff that the City no longer sends material to the Synagro Biosolids. County staff spoke to Karla Miller at CalRecycle and was informed that CalRecycle had no procedure for removing a NDFE facility; however, a jurisdiction would make a note of any changes in the jurisdictions Electronic Annual Report (EAR). County staff will make a note in the CIWMP documents as well as the EAR of the closure.

c.	A copy of the LTF comments
	is included as Appendix A.
	was submitted to CalRecycle on

Local Task Force Members

Name	Representative of (e.g., City or County)		
Bob Magee	County Supervisorial District #1		
Simon Housman	County Supervisorial District #4		
Miguel Arciniega	County Supervisorial District #5		
Bruce Scott	Agriculture		
Richard Schmid	Agriculture		
Russell Keenan	Engineering		
Frankie Riddle	Coachella Valley Association of Governments		
Ella Zanowic	Western Riverside Council of Governments		

- Consumer Price Index: Department of Industrial Relations
- 2. The <u>Demographic Research Unit</u> of the California Department of Finance is designated as the single official source of demographic data for State planning and budgeting (e.g., find E-5 City/County Population and Housing Estimates under Reports and Research Papers and then Estimates).
- 3. The Department of Finance's Demographic Research Unit also provides a list of <u>State Census</u> <u>Data Center Network Regional Offices.</u>

Analysis

Upon review of demographic changes since 1990:¹

\boxtimes	The demographic changes since the development of the CIWMP do not warrant a revision to any
	of the countywide planning documents.
	These demographic changes since the development of the CIWMP warrant a revision to one or

These demographic changes since the development of the CIWMP warrant a revision to one or more of the countywide planning documents. Specifically, . See the revision schedule in Section 7.

Additional Analysis (optional)

Population

Jurisdiction	20072	1/1/20113	% Change 2007-2012	
City of Banning	28,634	29,723	3.80	
City of Beaumont	29,668	38,034	28.20	
City of Blythe	21,876	20,063	-8.29	
City of Calimesa	7,605	7,910	4.01	
City of Canyon Lake	10,448	10,606	1.51	
City of Cathedral City	50,634	51,400	1.51	
City of Coachella	38,851	41,339	6.40	
City of Corona	146,272	153,047	4.63	
City of Desert Hot Springs	24,124	27,277	13.07	
City of Eastvale (Incorporated July 2010)	0	54,090	n/a	
City of Hemet	74,434	79,309	6.55	
City of Indian Wells	4,779	4,990	4.42	
City of Indio	70,948	76,817	8.27	
City of Jurupa Valley (Incorporated July 2011)	0	0	n/a	
City of Lake Elsinore	47,705	52,294	9.62	
City of La Quinta	35,792	37,688	5.30	
City of Menifee (Incorporated October 2008)	0	79,139	n/a	
City of Moreno Valley	182,330	194,451	6.65	
City of Murrieta	97,747	104,051	6.45	
City of Norco	27,017	26,968	-0.18	
City of Palm Desert	46,867	48,920	4.38	

¹ The year of the data included in the planning documents, which is generally 1990 or 1991.

² http://www.dof.ca.gov/research/demographic/reports/estimates/e-4/2001-10/view.php, obtained on March 25, 2013.

³ http://www.dof.ca.gov/research/demographic/reports/estimates/e-5/2011-20/view.php, obtained on March 25, 2013

Countywide CPI⁵

Year	Consumer Price Index (CPI)	CPI Measurement Level
1990	135.9	Los Angeles/Riverside/Orange County
1991	141.4	Los Angeles/Riverside/Orange County
1992	146.5	Los Angeles/Riverside/Orange County
1993	150.3	Los Angeles/Riverside/Orange County
1994	152.3	Los Angeles/Riverside/Orange County
1995	154.6	Los Angeles/Riverside/Orange County
1996	157.5	Los Angeles/Riverside/Orange County
1997	160.0	Los Angeles/Riverside/Orange County
1998	162.3	Los Angeles/Riverside/Orange County
1999	166.1	Los Angeles/Riverside/Orange County
2000	171.6	Los Angeles/Riverside/Orange County
2001	177.3	Los Angeles/Riverside/Orange County
2002	182.2	Los Angeles/Riverside/Orange County
2003	187.0	Los Angeles/Riverside/Orange County
2004	193.2	Los Angeles/Riverside/Orange County
2005	201.8	Los Angeles/Riverside/Orange County
2006	210.4	Los Angeles/Riverside/Orange County
2007	217.338	Los Angeles/Riverside/Orange County
2008	225.008	Los Angeles/Riverside/Orange County
2009	223.219	Los Angeles/Riverside/Orange County
2010	225.894	Los Angeles/Riverside/Orange County
2011	231.928	Los Angeles/Riverside/Orange County

⁵ http://www.rivcoeda.org/LinkClick.aspx?fileticket=7sY33%2f7mGDQ%3d&tabid=1110, obtained March 23, 2013

Section 4.2 Changes in Quantities of Waste within the County or Regional Agency; and Changes in Permitted Disposal Capacity and Waste Disposed in the County or Regional Agency

A number of tools to facilitate the analysis and review of such changes in the waste stream are available from the following CalRecycle sources:

- 1. Various statewide, regional, and local disposal reports are available at http://www.calrecycle.ca.gov/LGCentral/Reports/DRS/Default.aspx.
 - a. CalRecycle's <u>Disposal Reporting System</u> tracks and reports the annual estimates of the disposal amounts for jurisdictions in California; additional California solid waste <u>statistics</u> are also available.
 - b. CalRecycle's <u>Waste Flow by Destination or Origin</u> reports include solid waste disposal, export, and alternative daily cover. They show how much waste was produced within the boundaries of an individual city, or within all of the cities comprising a county or regional agency. These data also cover what was disposed at a particular facility or at all facilities within a county or regional agency.
- 2. The <u>Waste Characterization Database</u> provides estimates of the types and amounts of materials in the waste streams of individual California jurisdictions in 1999.
- 3. CalRecycle's <u>Countywide</u>, <u>Regionwide</u>, <u>and Statewide Jurisdiction Diversion Progress Report</u> provides both summary and detailed information on compliance, diversion rates/50 percent equivalent per capita disposal target and rates, and waste diversion program implementation for all California jurisdictions. Diversion program implementation summaries are also available at http://www.calrecycle.ca.gov/LGCentral/Tools/PARIS/jurpgmsu.asp and http://www.calrecycle.ca.gov/LGCentral/Reports/DiversionProgram/jurhist.aspx.

Together, these reports help illustrate changes in the quantities of waste within the county or regional agency as well as in permitted disposal capacity. This information also summarizes each jurisdiction's progress in implementing the Source Reduction and Recycling Element (SRRE) and complying with the 50 percent diversion rate requirement (now calculated as the 50 percent equivalent per capita disposal target), see Per Capita Disposal and Goal Measurement (2007 and Later) for details.

\boxtimes	The county or regional agency (if it includes the entire county) continues to have adequate
	disposal capacity (i.e., equal to or greater than 15 years).
	The county does not have 15 years remaining disposal capacity within its physical boundaries,
	but the Siting Element does provide a strategy ⁷ for obtaining 15 years remaining disposal
	capacity.
	The county does not have 15 years remaining disposal capacity and the Siting Element does not
	provide a strategy ² for obtaining 15 years remaining disposal capacity. Attached is a revision
	schedule for the Siting Element (Section 7).

⁷ Such a strategy includes a description of the diversion or export programs to be implemented to address the solid waste capacity needs. The description shall identify the existing solid waste disposal facilities, including those outside of the county or regional agency, which will be used to implement these programs. The description should address how the proposed programs shall provide the county or regional agency with sufficient disposal capacity to meet the required minimum of 15 years of combined permitted disposal capacity.

Disposal Tons²¹

Jurisdiction	2007	2008	2009	2010	2011
Banning	28,507	26,888	22,731	21,952	22,254
Beaumont	28,783	27,418	24,749	23,336	24,976
Blythe	11,152	9,169	8,138	8,910	9,688
Calimesa	6,258	5,625	5,057	5,323	5,462
Canyon Lake	8,832	6,963	6,563	6,845	6,520
Cathedral City	49,302	48,213	41,899	41,820	39,717
Coachella	33,467	30,777	27,128	23,289	21,583
Corona	210,689	190,292	163,453	158,561	158,655
Desert Hot Springs	14,061	13,336	11,728	13,233	18,049
Eastvale	0	0	0	3,693	20,500
Hemet	73,848	66,507	60,037	59,140	58,005
Indian Wells	12,795	13,665	11,602	10,195	9,341
Indio	97,152	83,026	68,698	63,872	65,175
Jurupa Valley	0	0	0	0	0
La Quinta	47,004	36,870	32,830	31,194	30,309
Lake Elsinore	47,981	41,855	41,293	41,389	39,835
Menifee	0	0	0	42,583	45,147
Moreno Valley	147,019	128,292	113,148	114,824	105,266
Murrieta	73,555	65,874	58,783	59,773	64,822
Norco	41,739	35,990	33,914	34,827	34,292
Palm Desert	80,682	74,992	62,013	59,118	57,820
Palm Springs	82,931	66,396	56,636	56,327	59,604
Perris	68,317	57,293	52,161	50,729	52,392
Rancho Mirage	35,181	30,960	25,826	23,605	23,767
Riverside	382,307	342,316	303,962	310,359	322,099
San Jacinto	34,396	28,926	25,465	25,342	25,525
Temecula	104,611	87,130	78,152	79,207	76,380
Wildomar	0	0	0	18,505	17,673
Unincorporated	636,170	557,152	419,760	395,032	332,543
Total*	2,356,739	2,075,924	1,755,725	1,782,986	1,747,414

^{*}numbers may not add up to total due to rounding.

²⁰ Approximately 5 million tons and 2.38 million tons of Countywide disposal capacity were added, respectively, to the El Sobrante Landfill in 2009 when the landfill's Solid Waste Facility Permit was revised and to the Badlands Landfill in 2010 as a result of new grading plan for the landfill.

http://www.calrecycle.ca.gov/lgcentral/Reports/DRS/Origin/WFOrgin.aspx, Selected each listed year and Riverside County. Information obtained March 25, 2013.

Jurisdiction	# of Programs Implemented	Year	Population Target	Disposal (PPD) Annual	Employment Target	Employment (PPD) Annual
o da i surecion	37	2007	3.8	3.1	31.4	32.5
	37	2008	3.8	2.8	31.4	31.3
Desert Hot	37	2009	3.8	2.4	31.4	28.1
Springs	38	2010	3.8	2.8	31.4	35.5
	39	2011	3.8	3.6	31.4	41.0
	36	2007	7.0	5.5	25.8	19.9
	36	2008	7.0	5.0	25.8	18.3
Hemet	36	2009	7.0	4.4	25.8	17.7
	36	2010	7.0	4.1	25.8	19.6
	36	2011	7.0	4.0	25.8	17.8
<u></u>	42	2007	21.5	14.2	25.5	14.9
	42	2008	21.5	15.0	25.5	15.6
Indian Wells	42	2009	21.5	12.5	25.5	14.2
	42	2010	21.5	11.3	25.5	14.2
	41	2011	21.5	10.2	25.5	12.4
	42	2007	7.5	6.9	31.9	31.2
	44	2008	8.7	5.6	35.6	26.9
Indio	44	2009	8.7	4.6	35.6	23.9
	44	2010	8.7	4.7	35.6	25.8
	44	2011	8.7	4.6	35.6	24.7
	39	2007	10.0	6.3	34.8	18.6
	39	2008	10.0	4.7	34.8	14.8
La Quinta	39	2009	10.0	4.1	34.8	14.2
	40	2010	10.0	4.6	34.8	15.2
	41	2011	10.0	4.4	34.8	14.3
	39	2007	5.3	5.5	21.8	24.0
	39	2008	5.3	4.6	23.3	21.5
Lake Elsinore	39	2009	5.3	4.5	23.3	22.8
	39	2010	5.3	4.4	23.3	25.3
	39	2011	5.3	4.2	23.3	22.1
	42	2007	4.4	4.5	31.8	31.5
	42	2008	4.4	3.8	31.8	27.9
Moreno Valley	42	2009	4.4	3.3	31.8	26.0
•	42	2010	4.4	3.3	31.8	23.7
	42	2011	4.4	3.0	31.8	19.6
	41	2007	4.6	4.1	23.0	19.8
	41	2008	4.6	3.6	23.0	17.9
Murrieta	41	2009	4.6	3.2	23.0	17.1
	41	2010	4.6	3.2	23.0	19.2
	42	2011	4.6	3.4	23.0	17.8
	39	2007	11.4	8.4	23.1	15.9
	39	2008	11.4	7.3	23.1	14.0
Norco	39	2009	11.4	6.8	23.1	14.1
	39	2010	11.4	7.1	23.1	16.4
	39	2011	11.4	6.9	23.1	15.8

available population and employment target information for these cities from CalRecycle²³ is listed in the table below as well as the CalRecycle approval dates of each jurisdiction's planning documents.

Jurisdictions	Year of Incorporation		Employment Target	Planning Document Approval Date (CalRecycle)
Wildomar	2008	4.8	36.2	October 18, 2011
Menifee	2008	4.6	29.8	October 18, 2011
Eastvale	2010 .	3.6	25.9	August 21, 2012
Jurupa Valley	2011	N/A	N/A	Time extension was approved on 2/19/2013. The new deadline is 12/15/13.

Section 4.3 Changes in Funding Source for Administration of the Siting Element (SE) and Summary Plan (SP)

Since the approval of the CIWMP or the last Five-Year CIWMP Review Report (whichever is most recent), the county experienced the following significant changes in funding for the SE or SP:

And	<u>alysis</u>
\boxtimes	There have been no significant changes in funding for administration of the SE and SP or the
	changes that have occurred do not warrant a revision to any of the countywide planning
	documents.
	These changes in funding for the administration of the SE and SP warrant a revision to one or
	more of the countywide planning documents. Specifically, See Section 7 for the revision
	schedule(s).

Additional Analysis (optional)

The basic funding sources for the administration of the Countywide Siting Element and the Summary Plan have not changed significantly since the CIWMP was approved. The sources of funding continue to include tipping fees, generated through the County's disposal system of landfills and transfer/collection stations, and solid waste collection and franchise fees at the city or local level. The County continues to manage and maintain a countywide disposal system that provides for the disposal needs of all Riverside County residents. The user tipping fees generated from waste disposal and processing continue to be the primary source of revenues to fund capital expenditures, landfill operations, landfill closures, environmental remediation, waste inspection programs that allow for the diversion of recyclable materials and hazardous materials from landfill disposal, and a variety of AB 939 programs. The County also utilizes State grants, when available, to fund its recycling programs, such as tires, household hazardous waste and used oil collection.

Section 4.4 Changes in Administrative Responsibilities

The county experienced significant changes in the following administrative responsibilities since the approval of the CIWMP or the last Five-Year CIWMP Review Report (whichever is most recent):

And	alysis												
\boxtimes	There	have	been	no	significant	changes	in	administrative	responsibilities	or	the	changes	in
	admin	istrativ	ve resp	pons	sibilities do	<u>not</u> warra	nt a	a revision to any	of the planning	doc	cume	ents.	

 $^{{\}color{blue} {}^{23}} \ \underline{\text{http://www.calrecycle.ca.gov/LGCentral/reports/diversionprogram/JurisdictionDiversionPost2006.aspx}$

1.	Progress of Program Implementation a. SRRE and Household Hazardous Waste Element (HHWE)
	All program implementation information has been updated in the CalRecycle Electronic Annual Report (EAR), including the reason for not implementing specific programs, if applicable.
	All program implementation information has <u>not</u> been updated in the EAR. Attachment lists the SRRE and/or HHWE programs selected for implementation, but which have not yet been implemented, including a statement as to why they were not implemented.
	b. Nondisposal Facility Element (NDFE)
	There have been no changes in the use of nondisposal facilities (based on the <u>current</u> NDFEs and any amendments).
	Attachment lists changes in the use of nondisposal facilities (based on the <u>current</u> NDFEs).
	c. Countywide Siting Element (SE)
	There have been no changes to the information provided in the <u>current SE</u> . Attachment lists changes to the information provided in the <u>current SE</u> .
	d. Summary Plan
	There have been no changes to the information provided in the <u>current SP</u> . Attachment lists changes to the information provided in the <u>current SP</u> .
2.	Statement regarding whether Programs are Meeting their Goals
	The programs are meeting their goals. The programs are <u>not</u> meeting their goals. The discussion that follows in the analysis section below addresses the contingency measures that are being enacted to ensure compliance with <u>PRC Section 41751</u> (i.e., specific steps are being taken by local agencies, acting independently and in concert, to achieve the purposes of the California Integrated Waste Management Act of 1989) and whether the listed changes in program implementation necessitate a revision to one or more of the planning documents.
	Analysis
	The aforementioned changes in program implementation do <u>not</u> warrant a revision to any of the planning documents.
	Changes in program implementation warrant a revision to one or more of the planning documents. Specifically, The revision schedule(s) is included in Section 7.
	Additional Analysis (optional) See the following table for Current Facilities Identified and Described in Riverside County Nondisposal Facility Element (NDFE) and in City NDFEs

Current Facilities²⁴ Identified and Described in Riverside County Nondisposal Facility Element (NDFE) and in City NDFEs

	Unincorporated	T	V		4	В	4	A	4	B	V	A	Ī	4	T	A	4	В	В		В	Π		U	4	4	Γ	V			V
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	Facility Status ²⁶	E	E	E	CF	E	E	E	E	PNC	PNC	E	Ь	E	CF	E	CF	E	CF	Ь	E	E	E	E	E	E	E	E	H	E	Ь
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NDFE Category?	Facility Name and NDFE Type ²⁵	Agua Mansa Landfill	Anza TS	Azusa Land Reclamation Co. Landfill	Blythe TS/MRF	B.P. John Recycling	California Bio-Mass CF	Coachella Valley CF	Coachella Valley TS	Desert Solutions Inc. CF	Eagle Mtn. LWRF	Edom Hill TS/MRF	Hemet PF	Idyllwild CS	Liberty XXIII Renewable Energy Power Plant	MacTec Recycling Facility	Mid-County TS/MRF	Moreno Valley TS	Murrieta TS/MRF	Palm Springs R&TF	Perris TS/MRF	Philadelphia Recycling Mine	Pico Rivera MRF	Pinon Flats CS	Robert A. NelsonTS/MRF	Southern California Recycling	Stanton MRF/TS	Synagro Biosolids CF (closed Dec. 2008)	Viramontes Express	Waste Management Downtown Diversion Facility	West County (Corona) TS/MRF

²⁴ as of 3/21/2013 25 NDFE TYPES: ²⁶ FACILITY STATUS: ²⁷ NDFE CATEGORIES:

CF=Compost Facility

MRF=Materials Recovery Facility

CS=Collection Str

CF=Contingent Facility

E=Existing Facilit

A=Within jurisdiction with at least a 5% diversion rate

PF=Processing Facility CS=Collection Station E=Existing Facility

TPF=Transfer Processing Facility

LWRF=Local Waste Receiving Facility
P=Proposed
B=Outside jurisdiction with at least a 5% diversion rate
D=Outside jurisdiction with less than 5% diversion rate

PNC=Permitted Not Constructed

TS=Transfer Station

²⁸ On February 19, 2013, CalRecycle approved an extension to December 15, 2013 for the city of Jurupa Valley to submit their planning documents, including an NDFE C=Within jurisdiction with less than 5% diversion rate

Analysis

Section 4.6 Changes in Available Markets for Recyclable Materials

The county experienced changes in the following available markets for recyclable materials since the approval of the CIWMP or the last Five-Year CIWMP Review Report (whichever is most recent):

21Hdt y515
There are no significant changes in available markets for recycled materials to warrant a revision
to any of the planning documents. Specifically, the markets for recyclable materials are dynamic:
market supply, demand, and prices often fluctuate in response to the economy and other
variables, such as increasing regulatory requirements, which can potentially add to operating cost
or create siting issues.
Changes in available markets for recycled materials warrant a revision to one or more of the
planning documents. Specifically, The revision schedule(s) is included in Section 7.
Additional Analysis (optional)
Section 4.7 Changes in the Implementation Schedule
Section 4.7 Changes in the Implementation Schedule The following addresses changes to the county's implementation schedule that are not already addressed
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<u>Note:</u> Consider for each jurisdiction within the county or regional agency the changes noted in sections 4.1 through 4.7 and explain whether, the changes necessitate revisions to any of the jurisdictions' planning documents.

SECTION 5.0 OTHER ISSUES OR SUPPLEMENTARY INFORMATION (optional)

The following addresses any other significant issues/changes in the county and whether these changes affect the adequacy of the CIWMP to the extent that a revision to one or more of the planning documents is needed:

Analysis

The overall framework of the CIWMP is still applicable. The goals, objectives, policies, waste management infrastructure, funding sources and responsible administrative organizational units noted throughout the CIWMP still are accurately described. Nearly all of the selected and contingent programs have been, and are continuing to be, implemented. The existing and selected programs for each contingent program were reviewed. Nearly all programs have been implemented. The annual reports and the Planning Annual Report Information System (PARIS) for the County and each city are updated yearly and reviewed by CalRecycle staff. Although there have been some changes in program implementation, schedules, costs and results, these changes are not considered to be

Appendix A – LTF Comments

Utter, Kathleen

From:

Dale West < Dale. West@cityoftemecula.org >

Sent:

Wednesday, April 24, 2013 10:13 AM

To:

Utter, Kathleen

Subject:

RE: Five-Year Review Report tonnage numbers from CalRecycle

Ok, thank you for following up on this.

Dale West

Associate Planner City of Temecula (951) 693-3918 dale.west@cityoftemecula.org

From: Utter, Kathleen [mailto:kutter@co.riverside.ca.us]

Sent: Wednesday, April 24, 2013 9:32 AM

To: Dale West

Subject: RE: Five-Year Review Report tonnage numbers from CalRecycle

Good Morning Dale -

I spoke to Karla and she said that the amount of the discrepancy in disposal tonnage for the City is not critical to the 2013 Five Year Review. Hopefully, Sasha will find out where the difference is coming from. The County recently had questions about some calculations and they were from rounding errors and potentially data entry mistakes.

Thank you,
Kathleen Utter
Recycling Specialist
Riverside County Waste Management Department
(951) 486-3286
Managing Waste for a Better Tomorrow

From: Dale West [mailto:Dale.West@cityoftemecula.org]

Sent: Monday, April 22, 2013 10:17 AM

To: Utter, Kathleen

Subject: RE: Five-Year Review Report tonnage numbers from CalRecycle

Thanks Kathleen. There's a slight discrepancy with CalRecycle's data for years 2008 and 2009; they're off by 13 and 9 tons respectively. I'll work with them to resolve it. How critical is the accuracy of the data for the 5-year report?

Thanks,

Dale West

Associate Planner City of Temecula (951) 693-3918 dale.west@cityoftemecula.org

From: Utter, Kathleen [mailto:kutter@co.riverside.ca.us]

Sent: Monday, April 22, 2013 9:34 AM

Utter, Kathleen

From:

Zamora, Frances

Sent:

Friday, May 31, 2013 10:12 AM

To:

Utter, Kathleen

Subject:

FW: CIWMP 5-Year Report

From: Gardner, Mike [mailto:MGardner@riversideca.gov]

Sent: Friday, May 31, 2013 10:10 AM

To: Zamora, Frances

Cc: Boyd, Tom; English, Tina; Davis, Paul **Subject:** RE: CIWMP 5-Year Report

Frances,

The City of Riverside offers the following comment on the subject report:

The table on page 18 lists disposal locations. We no longer dispose of solids at Synagro. We last disposed of biosolids at Synagro in 2008. We currently have a contract with Terra Renewal to haul and dispose of our biosolids. Terra Renewal disposes of our biosolids at two locations:

- Farmland application in Arizona (three farm sites in Mesa)
- Nursery Products Composting facility in Helendale, CA

Thank you for the opportunity to review the repost.

Best Regards,

Mike Gardner Councilmember, Ward 1 City of Riverside

From: Zamora, Frances [mailto:fzamora@co.riverside.ca.us]

Sent: Tuesday, May 28, 2013 9:11 AM

To: DiCiano, Jennifer; Spoonhour, Barbara; Ariana Ayala; Ben Drake; bruce@sbdfarms.com; Chris Cunningham; ctobin@burrtec.com; curtiss@ci.corona.ca.us; Dale West; David Fahrion; dpressgrove@cathedralcity.gov; Dr. Martin Rosen; edc@crrmail.com; Ella Zanowic; Frankie Riddle; Freeman, Tom; wyattjd@earthlink.net; Jordan Ehrenkranz; kate.cnb@verizon.net; Linda Krupa; Magee, Robert; Michael Goodland; miguelarciniegaC@yahoo.com; Gardner, Mike; Moran, Robert; Patrick Richardson; Davis, Paul; Richard Schmid; Robert Lemon; Russell Keenan; simonhousmanlaw@earthlink.net; Steven Bayard; Steven Pastor; Ted Dumas

Cc: Dufresne, Angela; Utter, Kathleen **Subject:** CIWMP 5-Year Report

LTF Members and City Representatives:

On April 8, 2013, a draft 2013 Five-Year Review Report dated April 2013 was mailed to each LTF member and city representative for comments. During the April 18, 2013, LTF meeting, County staff gave an overview of the report. Comments were requested by May 6, 2013. The LTF and city representatives reviewed the report and the following comments were received: