Board Meeting
October 15-16, 2002

Agenda Item
Attachment 2

To request a Time Extension (TE) or Alternative Diversion Requirement (ADR), please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board
Office of Local Assistance, (MS 25)
1001 I Street
PO Box 4025
Sacramento CA 95812-4025

General Instructions:

For a Time Extension complete Sections I, II, III-A, IV-A, and V.

For an Alternative Diversion Requirement complete Sections I, II, III-B, IV-B and V.

Section I: Jurisdiction Information and Certification

All respondents must complete this section.

I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:

Jurisdiction Name	County
City of Roseville	Placer

Authorized Signature	Title
Terry M. Bosik	Solid Waste Manager

Type/Print Name of Person Signing	Date	Phone
Terry M. Bosik	July 3, 2002	(916) 774-5783

Person Completing This Form (please print or type)	Title
Terry M. Bosik	Solid Waste Manager

Phone	E-mail Address	Fax
(916)774-5783	tbosik@roseville.ca.us	(916)774-5798

Mailing Address	City	State	ZIP Code
2005 Hilltop Circle	Roseville	CA	95747

Section II—Cover Sheet

This cover sheet is to be completed for each Time Extension (TE) or Alternative Diversion Requirement (ADR) requested.

1. Eligibility

Has your jurisdiction filed its Source Reduction and Recycling Element, Household Hazardous Waste Element, and Nondisposal Facility Element with the Board (must have been filed by July 1, 1998 if you are requesting an ADR)?

☐ No. If no, stop; not eligible for a TE or ADR.

☒ Yes. If yes, then eligible for a TE or ADR.

2. Specific Request and Length of Request

Please specify the request desired.

☒ **Time Extension Request**

Specific years requested _Until December 31, 2004_____

Is this a second request? ☒ No ☐ Yes Specific years requested. _ _____
(**Note:** Requests for an additional extension will need to address why the jurisdiction's efforts to meet the 50% goal by the end of the first extension were not successful.)

☐ **Alternative Diversion Requirement Request (*Not allowed for Regional Agencies*).**

Specific ADR requested _ _____%, for the years_ _____.

Is this a second ADR request? ☐ No ☐ Yes Specific ADR requested _ ____%, for the years _ _____
(**Note:** Requests for an additional ADR will need to address why the jurisdiction's efforts to meet 50% by the end of the first ADR period were not successful.)

Note: Extensions may be requested anytime by a jurisdiction, but will only be effective in the years from January 1, 2000 to January 1, 2006. An original request for a TE/ADR may be granted for any period up to three years and subsequent requests for TE/ADR may extend the original request or be based on new circumstances but the total number of years for all requests cannot total more than five years or extend beyond January 1, 2006.

Section IIIA—TIME EXTENSION

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's progress in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.

Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIA-1).

1. Why does your jurisdiction need more time to meet the 50% goal? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.

The City planned to meet the 50% diversion goal by 2000, however, the City shows a diversion of 45% for 2000. The City implemented programs identified in its SRRE and those programs have resulted in a 45% diversion rate. The City has implemented programs which divert materials from the residential and commercial sectors and is looking to further enhance and develop programs to meet the 50% goal. These programs include the expansion of MRF diverison, commercial recycling collection and the diversion of sewage sludge.

Orginally, sewage sludge was not counted as part of Roseville's waste stream (from the Regional Dry Creek Wastewater Treatment Plant) and was added into Roseville base year waste stream in 1999. By adding bio-solid sludge back into Roseville's waste stream, an additional 16,000 tons was credited to Roseville's waste stream that a program had not been planned for(approximately 10% of Roseville's total waste stream). A pilot program was started in 1999 to dry sludge on a pad at the WWTP to reduce the amount of tonnage as well as saving in disposal fees. In 2002, an additional pad is being added so that a maximun effort can be put into drying during a typical drying season (from April/May to September/October). The dried sludge is then taken to the Western Regional Sanitary Landfill and used for ADC. An additional 5% diversion will be attained through the seasonal drying of sludge and use as ADC.

Also, contract modifications have been completed with the Materials Recovery Facility operator that will require the operator to achieve additional diversion of 2% effective July 1, 2002 and then an additional 2% diversion effective July 1, 2003, which will achieve a total increase of 4% diversion from the MRF. The first full year that the additional 4% diversion will be realized will be calendar year 2004

Expansion of commercial cardboard and glass collection is projected to divert an additional 2% of the City's waste stream. The program will be promoted through staff contacting businesses and informing them as to how they can save money and help recycling efforts by their participation in the City recycling programs.

2. Why does your jurisdiction need the amount of time requested? Describe any relevant circumstances in the jurisdiction that contribute to the need for a Time Extension.

2003 will be the first full year of sludge drying acknowledging that adjustments will have to be made to the program to run it properly, leaving 2004 as the first full year of operation for sludge drying/ADC production and diversion measurment. Also, an expansion of the Materials Recovery Facility contract to increase the amount of diversion starts July 1, 2002 with an increase of 2%. Starting July 1, 2003, the required diversion percentage will be increased an additional 2%. The first full calendar year that the member jurisdictions will realize the full 4% diversion increase will be 2004.

3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

The original SRRE identified programs that Roseville would follow (programs include partnership through the Western Placer Waste Management Authority in the design, construction and operation of a Regional Materials Recovery Facility, a newspaper drop-off program, cardboard drop-off program, public outreach and education on recycling, commercial cardboard collection, etc.) which have been implimented. Expansion of existing commercial cardboard and glass collection is currently in process which is expected to generate an additional 2-3%diversion. In all cases, Roseville has demonstrated good faith effort in our SRRE programs. A diversion rate of 45% was still attained for 2000, after absorbing a 10% increase (bio-solid sludge) to Roseville's waste stream in 1999.

During 2001, a backyard composting program was started which is supplying composting bins to residents of Roseville free of charge along with educational material to instruct the resident as to how to properly run a backyard composter. The first advertisements and public notices were well received resulting in the issuing of over 200 bins during the first month of the program.

4. Provide any additional relevant information that supports the request.

The City of Roseville has concerns with the Disposal Report System from out of county disposal facilities. Roseville continues to be allocated waste from Forward, Inc. landfill which has shown small amounts in the past on an annual basis, but is currently showing a greatly increased amount of tonnage annually from Roseville. However, the City has not been able to verify the accuracy of their data, such as obtaining weight slips, or names of hauling companies, to ensure that the allocation is for waste actually generated within Roseville.

It has been found that a great deal of asphalt and concrete have been recycled at Roseville Aggregate over the past several years. In 1999, Roseville Aggregate has informed the City that 147,890 tons of concrete and asphalt were recycled by their business that came from within Roseville City limits. Also, in 2000, 109,230 tons of concrete and asphalt were recycled that had been delivered to their business and recycled that Roseville can be credited with.

Section IIIB—ALTERNATIVE DIVERSION REQUIREMENT

Within this section, discuss your jurisdiction's progress in implementing diversion programs that were planned to achieve 50%. Provide any additional information that demonstrates "good faith effort." The CIWMB shall determine your jurisdiction's efforts in demonstrating "good faith effort" towards complying with AB 939. Note: The answers to each question should be comprehensive and provide specific details regarding the jurisdiction's situation.
Attach additional sheets if necessary—please reference each response to the appropriate cell number (e.g., IIIB-1.).

1. Why does your jurisdiction need and Alternative Diversion Requirement? Describe why SRRE selected programs did not achieve 50% diversion. Identify barriers to meeting the 50% goal and briefly indicate how they will be overcome.

2. Why is your jurisdiction requesting an Alternative Diversion Requirement in lieu of a Time Extension?

3. Describe your jurisdiction's Good Faith Efforts to implement the programs in its SRRE.

4. Describe any relevant circumstances in the jurisdiction that contribute to the need for an ADR. Provide any relevant information that supports the request.

Section IV A—PLAN OF CORRECTION

A Plan of Correction is required by PRC Section 41820(a)(6)(B). The plan is fundamentally a description of the actions the jurisdiction will take to meet the 50% goal by the expiration of the Time Extension.

Attach additional sheets if necessary.

Residential %	41%	Non-residential %	59%

PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at: www.ciwmb.ca.gov/LGCentral/PARIS/Codes/Reduce.htm	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
7000-FR-MRF	Expand	A contract change has been implemented that will require an additional 2% diversion for member jurisdictions effective July 1, 2002, and an additional 2% effective July 1, 2003 for a total of 4% increased diversion. Calendar year 2004 will be the first full year that Roseville and member jursidictions will realize the full 4% additional diversion from the contract amendments.	Tipping Fees	December 31, 2004	4%
4010-SP-SLG	New	A second drying pad is being constructed during the summer of 2002 that will accommodate a full weeks worth of sludge for the purpose of drying and final use as ADC.	WWTP Budget	December 31, 2004	5%
2030-RC-OSP	Expand	Expand commercial cardboard collection to five days a week, from the current 3 days a week collection Implement a glass recycling program in the commercial area by providing dumpsters for glass collection from restaraunts and bars.	Refuse Rates	December 31, 2003	2%
Contingency					
3000-CM-RCG	New	If other programs fail to meet the 50% diversion rate by December 31, 2004, then Roseville will impliment a green waste collection program for the residential areas of the City by issuing 90 gallon automated containers for strictly green waste.	Refuse Rates	December 31, 2005	10%
		Total Estimated Diversion Percent From New and/or Expanded Programs			11%
		Current Diversion Rate Percent From Latest Annual Report			45%
		Total Planned Diversion Percent Estimated			56%

PROGRAMS SUPPORTING DIVERSION ACTIVITIES

PROGRAM TYPE	NEW or EXPANDED	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED
1030-SR-PMT	New	The purchase of rubberized asphalt was started in Roseville during 2001. Rubberized asphalt is now required, per City bid specifications, for all major overlay street maintenance projects beginning in fiscal year 2002-2003. Rubberized asphalt contains approximately 20% recycled crumb rubber from scrap tires. It is estimated that it takes 200 tires to make a ton of crumb rubber. Major overlay projects in Roseville for fiscal year 2002-2003 will use 10,000 to15,000 tons of rubberized asphalt which will recycle 2,000,000 to 3,000,000 tires.	December 31,2003
2030-RC-OSP	Expand	The programs are promoted by Solid Waste staff contacting businesses and informing the business of recycling opportunities which will help the business save money.	December 31, 2003

Section IV B—GOAL ACHIEVEMENT

Goal Achievement describes the activities the jurisdiction will use to achieve the ADR.
Attach additional sheets if necessary..

Residential %		Non-residential %	

PROGRAM TYPE Please use the Board's Program Types. The Program Glossary is online at: www.ciwmb.ca.gov/LG Central/PARIS/Codes/ Reduce.htm	NEW or EXPAND	DESCRIPTION OF PROGRAM	FUNDING SOURCE	DATE FULLY COMPLETED	ESTIMATED PERCENT DIVERSION
		Total Estimated Diversion Percent From New and/or Expanded Programs			
		Current Diversion Rate Percent From Latest Annual Report			
		Total Planned Diversion Percent Estimated			

PROGRAMS SUPPORTING DIVERSION ACTIVITIES

PROGRAM TYPE	NEW or EXPAND	DESCRIPTION OF PROGRAM	DATE FULLY COMPLETED

Section V – PARIS

Office of Local Assistance staff will be reviewing your Jurisdiction's Planning Annual Report Information System (PARIS) database printout as part of the evaluation of your request. Should the Jurisdiction have updates or revisions to the program implementation from the latest Annual Report submitted to the Board, please attach to the application the Jurisdiction's PARIS database printout showing updates or revisions.

Contact your Office of Local Assistance Representative at (916) 341-6199 for a copy of PARIS, or go to the Board's website at **www.ciwmb.ca.gov/LGCentral/PARIS/**.