

DEPARTMENT: Public Works

By: Thomas J. Starling

Phone: 966-5356

RECOMMENDED ACTION AND JUSTIFICATION: (Policy Item: Yes No)

Resolution approving and authorization for the Public Works Director to execute an Agreement with Integrated Recycling, Inc. (IRI) to perform a waste characterization study at the Mariposa County Landfill.

Staff has met with the Board's Solid Waste Committee and recommends that a detailed analysis of the County's waste be performed to determine the overall effectiveness of mixed solid waste (MSW) composting in the County. Ongoing discussions with the Committee have taken place since the fourth quarter of 1998. This study would be in compliance with the California Integrated Waste Management Board's regulations. A copy of those regulations are attached. The study is done in two seasons, summer and fall. This will give a more accurate assessment of the amount and types of wastes that are brought to the landfill, especially important is Yosemite National Park's waste stream. The study will also provide us valuable information as to the amount of waste that can be diverted by composting which will have an impact on AB 939 compliance and will aid in determining the cost-effectiveness of the technology.

In 1990 staff performed a summer waste characterization. No other season was tested. The accuracy of that characterization is not known.

IRI has been involved with Mariposa County solid waste management strategies for a number of years and has extensive background in performing waste characterization studies. A copy of their proposal is attached.

BACKGROUND AND HISTORY OF BOARD ACTIONS:

Staff has discussed the need for this type of study during presentations on the co-composting project. During the June 25, 1999 Board meeting, staff was instructed to come back at a later date and have a full Board discussion regarding authorization to perform a waste characterization study.

LIST ALTERNATIVES AND CONSEQUENCES OF NEGATIVE ACTION:

- 1) Direct staff to conduct the study in-house. Public Works does not have the staff or expertise to perform such an analysis thoroughly.

COSTS: () Not Applicable	
A. Budgeted current FY>	\$ 124,059*
B. Total anticipated Costs>	\$ 23,700
C. Required additional funding>	\$ 23,700
D. Internal transfers>	\$

COSTS: () 4/5th Vote Required	
A. Unanticipated revenues>	\$
B. Reserve for contingencies>	\$
C. Source description: >*FY 99/00 budget (Solid Waste Enterprise, Professional Services)	

Balance in Reserve Contingencies, If Approved:
\$

SPECIAL INSTRUCTIONS:	
List the attachments and number the pages consecutively:	
1. CIWMB Regulations (2 pgs)	
2. Proposal from IRI. (6 pgs)	
3. Agreement (9 pgs)	

MARIPOSA COUNTY
BOARD OF SUPERVISORS

AGENDA
ACTION FORM

AGENDA DATE: Aug. 24, 1999
AGENDA ITEM NO.: _____

CLERK'S USE ONLY

Res. No.: 99-263 Ord. No.: _____

Vote - Ayes: 5 Noes: _____

Absent: _____ Abstained: _____

Approved Denied

Minute Order Attached No Action Necessary

The foregoing instrument is a correct copy of the original on file in this office

Date: _____

ATTEST: _____

MARGIE WILLIAMS, Clerk of the Board

By: _____

Deputy

ADMINISTRATIVE OFFICER'S RECOMMENDATION:

This item on agenda as:

- Recommended
 Not Recommended
 For Policy Determination
 Submitted With Comment
 Returned for Further Action

Comment: _____

C.A.O. Initials: JH / kmw



COUNTY of MARIPOSA

P.O. Box 784, Mariposa, CA 95338 (209) 966-3222

BOB PICKARD, CHAIRMAN
GARRY R. PARKER, VICE-CHAIRMAN
PATTI A. REILLY
DOUG BALMAIN
ROBERT C. STEWART

DISTRICT V
DISTRICT IV
DISTRICT I
DISTRICT II
DISTRICT III



MARIPOSA COUNTY BOARD OF SUPERVISORS

MINUTE ORDER

TO: MIKE EDWARDS, Public Works Director
FROM: MARGIE WILLIAMS, Clerk of the Board *MW*
SUBJECT: Agreement with Integrated Recycling, Inc. to Perform a Waste Characterization Study at the Mariposa County Landfill; Res. 99-263

THE BOARD OF SUPERVISORS OF MARIPOSA COUNTY, CALIFORNIA,

ADOPTED THIS Order on August 24, 1999

ACTION AND VOTE:

B) Resolution Approving and Authorization for the Public Works Director to execute an Agreement with Integrated Recycling, Inc., to Perform a Waste Characterization Study at the Mariposa County Landfill
BOARD ACTION: Discussion was held and Mike Edwards noted that there were changes to the agreement. Discussion was held relative to the proposed study; the status of obtaining a financial analysis for the co-composting project; relative to the status of meeting the 50% solid waste reduction requirements at the landfill; and relative to the status of reaching a franchise agreement with the waste hauler. (M)Parker, (S)Balmain, Res. 99-263 adopted approving the agreement as requested. Further discussion was held. Ayes: Unanimous. Board concurred with giving direction to staff to schedule an administrative practice session to discuss solid waste issues, including results of the waste characterization study, the solid waste reduction requirements, and options to move the process along expeditiously.

cc: Ken Hawkins, Auditor
Jeffrey G. Green, County Counsel
Janet Hogan, County Administrative Officer
File