

COUNCIL OF THE COUNTY OF MAUI
**PUBLIC WORKS AND
TRANSPORTATION COMMITTEE**

February 16, 2001

Committee
Report No.

01-26

Honorable Chair and Members
of the County Council
County of Maui
Wailuku, Maui, Hawaii

Chair and Members:

Your Public Works and Transportation Committee, having met on January 31, 2001, makes reference to County Communication No. 00-262, from the Director of Public Works and Waste Management, transmitting a proposed bill entitled "A BILL FOR AN ORDINANCE AMENDING TITLE 12 OF THE MAUI COUNTY CODE, PERTAINING TO RECYCLED GLASS PRODUCT REQUIREMENTS FOR COUNTY PUBLIC PROJECTS". The purpose of the proposed bill is to require the County to utilize recycled glass products for public projects until the available stock is depleted.

Your Committee notes that County Communication No. 00-262 was referred to your Committee at the Council meeting of January 12, 2001 (County Communication No. 01-24).

At its meeting, your Committee met with the Director of Public Works and Waste Management and a Deputy Corporation Counsel.

The Director of Public Works and Waste Management referenced Section 103D-407 of the Hawaii Revised Statutes (HRS), which specifies:

"(a) When purchasing roadway materials or other high-value, end-use applications for public projects, state agencies shall, and county agencies may, purchase materials with minimum recycled glass content meeting specifications adopted by the policy board which, at a minimum, shall provide for:

- (1) A minimum recycled glass content of ten per cent crushed aggregate in treated or untreated basecourse in paving materials that shall not reduce the quality standards for highway and road construction; and
- (2) The use of one hundred per cent aggregate in nonstructural capital improvement applications.

COUNCIL OF THE COUNTY OF MAUI
**PUBLIC WORKS AND
TRANSPORTATION COMMITTEE**

February 16, 2001
Page 2

Committee
Report No. 01-26

(b) All highway and road construction and improvement projects funded by the State or a county or roadways that are to be accepted by the State or a county as public roads shall utilize a minimum of ten per cent crushed glass aggregate as specified by the department of transportation in all basecourse (treated or untreated) and subbase when the glass is available to the quarry or contractor at a price no greater than that of the equivalent aggregate.

(c) All state and county construction projects calling for nonstructural backfill shall utilize one hundred per cent crushed glass when available at a cost equal to or lower than the equivalent aggregate."

The Director noted that the provisions of the HRS do not require the County to utilize recycled glass products as paving materials for public projects. The provisions of the proposed bill, on the other hand, would require the County to utilize recycled glass products in conjunction with County public projects. He added that these projects would primarily involve roadway and parking lot paving work and that no special equipment or special handling of the recycled glass product is required.

He also advised your Committee that he has discussed the proposal with representatives from the Department of Water Supply and the Department of Parks and Recreation and that both agencies support the proposal.

Your Committee is in receipt of a revised proposed bill, approved as to form and legality by the Department of the Corporation Counsel changing the year of the bill from "2000" to "2001".

Your Public Works and Transportation Committee **RECOMMENDS** the following:

1. That Bill No. _____ (2001), as revised herein and attached hereto, entitled "A BILL FOR AN ORDINANCE AMENDING TITLE 12 OF THE MAUI COUNTY CODE, PERTAINING TO RECYCLED GLASS PRODUCT REQUIREMENTS FOR COUNTY PUBLIC

COUNCIL OF THE COUNTY OF MAUI
**PUBLIC WORKS AND
TRANSPORTATION COMMITTEE**

February 16, 2001
Page 3

Committee
Report No. 01-26

PROJECTS", PASS FIRST READING and BE ORDERED TO
PRINT; and

2. That County Communication No. 00-262 be FILED.

Adoption of this report is respectfully requested.

pwt:cr:0137aa:rth

COUNCIL OF THE COUNTY OF MAUI
**PUBLIC WORKS AND
TRANSPORTATION COMMITTEE**

February 16, 2001
Page 4

Committee
Report No. 01-26

MICHAEL J. MOLINA Chair

G. RIKI HOKAMA Member

DAIN P. KANE Vice-Chair

PATRICK S. KAWANO Member

ALAN M. ARAKAWA Member

CHARMAINE TAVARES Member

ROBERT CARROLL Member