

**RICHARD T. BISSEN, JR.**  
Mayor

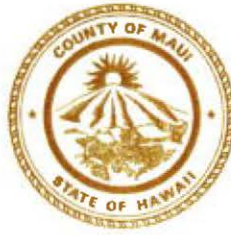
**SHAYNE R. AGAWA, P.E.**  
Director

**ROBERT SCHMIDT**  
Deputy Director

**MICHAEL KEHANO, P.E.**  
Solid Waste Division

**ERIC A. NAKAGAWA, P.E.**  
Wastewater Reclamation Division

Environmental Protection &  
Sustainability Division



**COUNTY OF MAUI  
DEPARTMENT OF  
ENVIRONMENTAL MANAGEMENT**  
2145 KAOHU STREET, SUITE 102  
WAILUKU, MAUI, HAWAII 96793

November 24, 2023

**APPROVED FOR TRANSMITTAL**

*Richard T. Bissen, Jr.* 11/28/2023  
Mayor Date

Honorable Richard T. Bissen, Jr.  
Mayor, County of Maui  
200 South High Street  
Wailuku, Hawaii 96793

For Transmittal to:

Honorable Yuki Lei K. Sugimura  
Chair, Budget, Finance, and Economic Development Committee  
200 South High Street  
Wailuku, Hawaii 96793

Dear Chair Sugimura:

**SUBJECT: BILL 122 (2023), AMENDING FISCAL YEAR 2024 BUDGET:  
DEPARTMENT OF FINANCE (COUNTYWIDE COSTS); AND  
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT (SOLID  
WASTE OPERATIONS PROGRAM, LĀHAINĀ WILDFIRE FINAL  
DISPOSITION SITE) (BFED-52)**

In response to your request for information dated November 22, 2023, your request and the corresponding answer(s) are provided below by the Department of Environmental Management (DEM):

1. Please provide a breakdown of the \$4,000,000 in operational costs.

Response:

Due to various unknowns in regards to timing and which tasks will be completed by the County of Maui versus others, several assumptions were considered to develop the below estimates.

Item	Task	Estimated costs	Description
1	Operational Planning	\$500,000.00	Develop waste acceptance test protocol for commercial and public facilities, Final Disposal design, and plans for Operations, Environmental Monitoring, and Closure.
2	Commercial Testing	\$250,000.00	Estimated 25 (7.5% of total) commercial/public facilities to be tested in FY24 at an estimated \$10k/property (consultant proposal).
3	Environmental Monitoring	\$1,250,000.00	Particulate air, gas probe, leachate level, and groundwater monitoring.
4	Disposal Operations	\$2,000,000.00	Estimated cost of operation is \$100/ton and an assumed 20,000 tons of material received in FY24. Operational costs include load inspection, tracking of incoming loads, and operational resources (manpower/equipment) to receive, consolidate, compact, and cover daily incoming material.
	<b>TOTAL ESTIMATE</b>	<b>\$ 4,000,000.00</b>	

**2. Please explain whether additional equivalent personnel are needed to operate the site.**

Response:

Additional equivalent personnel will be needed to operate the site. Management of the debris for final disposal is in excess of the Solid Waste Division's normal municipal solid waste management activities and available resources. The Solid Waste Division anticipates contracting out the operation of the debris disposal facility at this time.

Thank you for the opportunity to provide you with information on this matter. Should you have any questions or concerns, please feel free to forward them to the Department of Environmental Management via transmittal through the Office of the Mayor.

Sincerely,



SHAYNE R. AGAWA, P.E.  
Director of Environmental Management

cc: Mayor Richard T. Bissen, Jr.  
Scott Teruya, Director of Finance  
Maria Zielinski, Budget Director

Council Chair  
Alice L. Lee

Vice-Chair  
Yuki Lei K. Sugimura

Presiding Officer Pro Tempore  
Tasha Kama

Councilmembers  
Tom Cook  
Gabe Johnson  
Tamara Paltin  
Keani N.W. Rawlins-Fernandez  
Shane M. Sinenci  
Nohelani U'u-Hodgins



Director of Council Services  
David M. Raatz, Jr., Esq.

Deputy Director of Council Services  
Richelle K. Kawasaki, Esq.

**COUNTY COUNCIL**  
COUNTY OF MAUI  
200 S. HIGH STREET  
WAILUKU, MAUI, HAWAII 96793  
[www.MauiCounty.us](http://www.MauiCounty.us)

November 22, 2023

Mr. Shayne Agawa, Director  
Department of Environmental Management  
County of Maui  
Wailuku, Hawaii 96793

Dear Mr. Agawa:

**SUBJECT: BILL 122 (2023), AMENDING FISCAL YEAR 2024  
BUDGET: DEPARTMENT OF FINANCE  
(COUNTYWIDE COSTS); AND DEPARTMENT OF  
ENVIRONMENTAL MANAGEMENT (SOLID WASTE  
OPERATIONS PROGRAM, LĀHAINĀ WILDFIRE  
FINAL DISPOSITION SITE) (BFED-52)**

The Budget, Finance, and Economic Development Committee is in receipt of Bill 122 (2023), entitled "A BILL FOR AN ORDINANCE AMENDING THE FISCAL YEAR 2024 BUDGET FOR THE COUNTY OF MAUI, REVENUES; DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, SOLID WASTE OPERATIONS PROGRAM; DEPARTMENT OF FINANCE, COUNTYWIDE COSTS, SUPPLEMENTAL TRANSFER TO THE SOLID WASTE FUND; CAPITAL IMPROVEMENT PROJECTS, DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, WEST MAUI COMMUNITY PLAN AREA, SANITATION; AND APPENDIX C, DEPARTMENT OF ENVIRONMENTAL MANAGEMENT, WEST MAUI COMMUNITY PLAN AREA."

May I please request you provide the following:

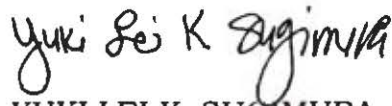
1. Please provide a breakdown of the \$4,000,000 in operational costs.
2. Please explain whether additional equivalent personnel are needed to operate the site.

Mr. Shayne Agawa  
November 22, 2023  
Page 2

May I further request you transmit your response to [bfed.committee@mauicounty.us](mailto:bfed.committee@mauicounty.us) by **Monday, November 27, 2023**. To ensure efficient processing, please include the relevant Committee item number in the subject line of your response.

Should you have any questions, please contact me or the Committee staff (James Krueger at ext. 7761, or Yvette Bouthillier at ext. 7758).

Sincerely,



YUKI LEI K. SUGIMURA, Chair  
Budget, Finance, and Economic  
Development Committee

bfed:ltr:052aem01:jgk

cc: Mayor Richard T. Bissen, Jr.  
Budget Director