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COUNTY COUNCIL
COUNTY OF MAUI
200 S. HIGH STREET
WAILUKU, MAUI, HAWAII 96793
www.MauiCounty.us

April 9, 2025

Mr. Amos Lonokailua-Hewett, Administrator
Maui County Emergency Management Agency
County of Maui
Wailuku, Hawaii 96793

Dear Mr. Lonokailua-Hewett:

SUBJECT: **FISCAL YEAR 2026 BUDGET** (BFED-1) (EMA-03)

May I please request the Department explain whether TRAFFIC AI by Ladriss or Genasys EVAC can create a medical-needs registry to assist the County's elderly and disabled during a disaster, while considering kūpuna special needs and the Americans with Disabilities Act? (TP)

May I further request that you transmit your response to bfed.committee@mauicounty.us by **April 15, 2025**, to enable the Committee to comprehensively review the FY 2026 Budget.

To ensure efficient processing, please duplicate the coding in the subject line above for easy reference.

Thank you for your attention to this request. Should you have any questions, please contact me or the Committee staff (Kirsten Szabo at ext. 7662, James Krueger at ext. 7761, Jarret Pascual at ext. 7141, Clarissa MacDonald at ext. 7135, or Pauline Martins at ext. 8039).

Sincerely,

A handwritten signature in black ink that reads "Yuki Lei K. Sugimura". The signature is written in a cursive, flowing style.

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

BFED Committee

From: BFED Committee
Sent: Wednesday, April 9, 2025 1:41 PM
To: Amos Lonokailua-Hewett
Cc: BFED Committee; 'Michelle Santos'; 'Zeke Kalua'; Lesley Milner;
kristina.cabbat@co.maui.hi.us; tiare.p.horner@co.maui.hi.us; Janina Agapay; Nicole
Amoral
Subject: FISCAL YEAR 2026 BUDGET (BFED-1) (EMA-03); reply by 4/15/25
Attachments: (EMA-3) Correspondence to Emergency Management Agency 04-09-2025.pdf

RICHARD T. BISSEN, JR.
Mayor

JOSIAH K. NISHITA
Managing Director

AMOS LONOKAILUA-HEWETT
Emergency Management Administrator



**MAUI EMERGENCY
MANAGEMENT AGENCY**
COUNTY OF MAUI
200 SOUTH HIGH STREET
WAILUKU, MAUI, HAWAII 96793
www.mauicounty.gov



April 15, 2025

Ms. Lesley Milner
Budget Director, County of Maui
200 South High Street
Wailuku, Hawaii 96793

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

APPROVED FOR TRANSMITTAL

Richard T. Bissen, Jr. 4/15/25
Mayor Date

For Transmittal to:
Honorable Yuki Lei K. Sugimura, Chair
Budget, Finance, and Economic Development Committee
and Honorable Members of the Maui County Council
200 South High Street
Wailuku, Hawaii 96793

Dear Honorable Yuki Lei K Sugimura:

SUBJECT: FISCAL YEAR 2026 BUDGET (BFED-1) (EMA-03)

Please see responses to the following questions below.

- 1. May I please request the Department explain whether TRAFFIC AI by Ladris or Genasys EVAC can create a medical-needs registry to assist the County's elderly and disabled during a disaster, while considering kūpuna special needs and the Americans with Disabilities Act? (TP)***

TRAFFIC AI by Ladris primarily focuses on traffic flow prediction, evacuation route optimization, and transportation management during emergencies. While it excels at identifying efficient evacuation routes and managing transportation resources, it is not specifically designed to create or maintain medical-needs registries. Its core functionality is analyzing traffic patterns and optimizing evacuations rather than tracking individuals with medical needs.

Genasys EVAC is a more comprehensive emergency management software that includes evacuation management capabilities. It can send targeted emergency notifications, coordinate evacuation logistics, and track evacuation progress. While Genasys does have features that could support vulnerable populations, including integration with existing databases, it is not primarily designed as a medical registry system.

As we stated in the (BFED-1)(EMA-02) response on question #8, The Maui Emergency Management Agency (MEMA) acknowledges the value and supports the establishment of a medical needs registry for the county. We

recognize that the successful development and sustained operation of this vital system will necessitate the crucial expertise and collaborative engagement of Healthcare Providers, Disability and advocacy Organizations, Aging and Senior Service Organizations, and community and Social Service Organizations.

MEMA has engaged in preliminary discussions with partners, including the Office on Aging, regarding their existing database and potential challenges associated with maintaining data accuracy and ensuring timely updates. We also understand potential complexities related to participant comprehension of the registry's limitations.

While MEMA is receptive to the prospect of leading this initiative, we are currently evaluating our organizational capacity and determining the most appropriate entity to ensure its effective implementation and long-term management.

Me Ka' Ha'aha'a,

A handwritten signature in black ink, consisting of a large, stylized 'A' followed by a series of loops and a long horizontal stroke.

Amos Lonokailua-Hewett

BFED Committee

From: Janina E. Agapay <Janina.E.Agapay@co.maui.hi.us>
Sent: Wednesday, April 16, 2025 8:47 AM
To: BFED Committee
Cc: Lesley J. Milner; Amos K. Lonokailua-Hewett; James Dineen; Nicole R. Amoral
Subject: (BFED-1)(EMA-03)
Attachments: (BFED-1)(EMA-03).pdf

Hello,

Please see attached correspondence (BFED-1)(EMA-03).

Thank you,

Janina Agapay

County of Maui | Budget Office

Phone: (808) 270-7836

Email: Janina.E.Agapay@co.maui.hi.us