MICHAEL P. VICTORINO Mayor MICHAEL M. MIYAMOTO **Acting Director** SHAYNE R. AGAWA, P.E. =Deputy Director



MICHAEL P. RATTE Solid Waste Division CEIVED ERIC NAKAGAWA, P.E. 2019 FEB Wastewater Reclamation Bivision 8

OFFICE TAMABA FARNSWORTH Environmental Protection & Sustainability Division

APPROVED FOR TRANSMITTAL

COUNTY OF MAUI DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

2050 MAIN STREET, SUITE 2B WAILUKU, MAUI, HAWAII 96793

February 20, 2019

Mayor, County of Maui 200 South High Street Wailuku, Hawaii 96793

For Transmittal to:

Honorable Riki Hokama, Chair Healthy Families and Communities Committee Maui County Council 200 South High Street Wailuku, Hawaii 96793

> SUBJECT: **NEW KAHULUI COMMUNITY CENTER FACILITY** (HFC-7)

Dear Chair Hokama:

This is in response to your letter dated February 11, 2019, regarding the new Kahului Community Center Facility. The Department of Environmental Management has reviewed the subject project and offers the following comments:

- 1. The subject parcel is currently outside of our sewer service area and within the Waiale North property owned by A&B. The Waiale project is required to build its own sewer treatment facility or contribute to a proposed County facility in the area.
- 2. If desired by the County, this parcel could be added to the County's service area. There is an existing 8" County sewer line within Kamehameha Ave. that could serve this project. It would require a minimum 280±' off-site extension in Kamehameha Avenue to reach the parcel. The existing manhole is 8 feet deep and the subject parcel appears to be higher in elevation that the existing roadway so gravity connection looks possible.
- 3. More information on what services and staff would be housed at the multipurpose center are needed in order to determine the expected flows from this site and do an analysis on the effects on the sewer collection system.

Honorable Michael P. Victorino

- a. Assuming typical flows from a community center of less than 4,000 gpd, there is sufficient capacity in the collection system to service this property, however, at some point as the Maui Lani area continues to develop, significant upgrades to the collection system downstream of this project (Kamehameha Ave., Hina Ave, Wakea Ave.) will be required to accommodate the continued growth.
- b. Currently there is sufficient capacity at the Wailuku-Kahului Reclamation Facility to treat the wastewater generated from this project, however allocation is not guaranteed until building permits are issued.
- 4. If construction and/or demolition (C&D) is expected to be disposed of at the landfill during project, a C&D application must be submitted and approved prior to delivery to the local landfill. Please see the SWD website link: C&D Waste Acceptance or https://www.mauicounty.gov/1739/Commercial-ConstructionDemo-Waste-Accept for details. In addition to a C&D Number, commercial customers must also have a valid landfill Disposal Permit/Account. The Solid Waste Division (SWD) should be immediately notified if there is any significant revisions or changes to the permitted C&D waste hauling.
- 5. To obtain a landfill permit to dispose of commercial waste please pick up at a County landfill or download from the SWD website.
- 6. Hazardous wastes are not accepted at County landfills. However, special wastes such as asbestos, contaminated soil, and canec may be permitted upon request. Contact landfill to inquire and/or make arrangements for special wastes.

Thank you for this opportunity to provide you with this information. Should you have any questions, please contact me at ext. 8230.

Sincerely,

MICHAEL M. MIYAMOTO

Acting Director of Environmental Management