Notice of Application Review

10/31/2024

Bioimpact, Inc.

6&7 GUTTETS GADE

Subject: Application No. CZM0030-24: Federal Consistency Major

Dear Applicant(s):

The Federal Consistency Major that you submitted on 10/31/2024 for GHD on the behalf of the U. S. Army Corps of Engineers respectfully request a Decision of Coastal Consistency for the Savan Gut Phase II Project in St. Thomas, VI. The purpose of the project is to reduce flood damages to the Jane E. Tuitt Elementary School and the Central Business District in downtown Charlotte Amalie during a one-hour SPF (Standard Project Flood) published in Engineer Manual (EM) 1110-2-1411. Heavy rainfall in the upland catchment basin of Savan Gut causes rocks and other debris to be washed down the channel toward the sea. Two constrictions reduce flows so that the flood waters overflow the channel banks and flood the school as well as the business district. The Savan section of Charlotte Amalie has extremely high runoff rates due to the steep slopes in the upper basin. Flash floods from intense thunderstorms are a common event affecting this area and can occur anytime during the year. Effects from Hurricane Maria, which hit the island in September 2017, prompted the Corps to include the project for consideration for funding. has been reviewed and it has been SUBMITTED.

Sincerely,