

SUNSHINE COAST REGIONAL DISTRICT

Question and Answers #2 Request for Proposal No. 2313601 Climate Adaptation: Coastal Flooding Project

Date: November 17, 2023

Item No.1

Question: As per the ToR we understand that mapping is not required for the shishalh Nation Government District lands, however Sechelt and Vaucroft Dock fall within these lands. Are we to include these two areas as the exception? Is it possible to provide some further clarity, including a map, as to which areas should be considered under this study?

Answer: The areas that should be considered under this study include the entirety of the Sunshine Coast between Egmont and Port Melon, including the islands, that has LiDAR data as outlined in the map below.



The exception that is not to be included in the study area is the shishalh Nation Government District land, as outlined in the second map below, as this area has recently been studied.



The Regional District recognizes that mapping for this entire area may exceed the resources available. Hence, as outlined in section 5.3 Approach, proponents need to outline in their methodology how areas of the Sunshine Coast will be prioritized and provide an estimate of the areas covered in the proposal. Of particular interest are populated coastal areas and critical community assets.

Item No.2

Question: Is it possible to provide a more detail as to what locations and zones the Regional District is expecting the consultant to develop Flood Construction Level recommendations. The scale and zones of interest for this assessment are not entirely clear in the ToR.

RFP 2313601 Coastal Flood Hazard Mapping

Answer: It is expected that the bulk of the effort will focus on Coastal Flood Hazard Mapping. To the extent possible, the Regional District is looking for Flood Construction Level recommendations for the most populated areas and areas of potential growth. These are the areas of the District of Sechelt and the Town of Gibsons and the electoral areas near these. Additionally, the Regional District is interested in areas where it owns assets, such as docks and community halls. Given the large study area it is expected that the Proponent will use their experience and expertise to prioritize effort to best achieve the goals of the study.