

EXECUTIVE SUMMARY

Purpose of this Report

The State of Hawai'i is participating in a national initiative directed by the Office of Management and Budget (OMB) to build a comprehensive inventory of geospatial data for Hawai'i that can be shared among users of geospatial technologies, including government, education, private, and non profit organizations. As directed by OMB, an inventory and review of the issues and the resources required to build the comprehensive data set was performed, which shall be used to set a direction for obtaining the essential geographic data layers.

The Hawai'i Implementation Plan (I-Plan) is the first comprehensive review of the framework data layers as defined by the Federal Geographic Data Committee (FGDC) and expanded upon by the Hawai'i Geographic Information Coordinating Council (HIGICC). The Hawai'i I-Plan is a result of a series of meetings that identified statewide geospatial issues and information needs, and reflects the voluntary collaboration of subject matter experts from government, education, private, and non-profit organizations, known as the Hawai'i Implementation Team (I-Team).

Intended Goals

- To establish a federally recognized Hawai'i I-Team.
- Produce an inventory of geospatial data within the state.
- Identify the completeness of the geospatial data sets.
- Present the current investment made into existing geospatial data sets.
- Identify resources needed to complete the essential datasets for the State.
- Satisfy the requirements for participating in the OMB/FGDC initiatives.
- Compete for resources available from federally funded programs coordinated by the OMB/FGDC.

A Living Document

The Hawai'i I-Plan is a living document that will continually be refined. This is the first version in an ongoing process of coordinating the assessment of geospatial data development and future needs. As data sets are completed and resources are obtained to support the creation of geospatial data, the I-Plan will be updated and revised to reflect the current status of data development in Hawai'i.

The HIGICC will administer and approve revisions to the I-Plan and coordinate the activities of the I-Team. HIGICC is the body that will communicate/coordinate the spatial data needs to the OMB and FGDC, and coordinate the implementation of resources provided to the State of Hawai'i.