

Honolulu High-Capacity Transit Corridor Project

City and County of Honolulu, O`ahu, Hawai`i

Final Environmental Impact Statement/Section 4(f) Evaluation

Submitted pursuant to 49 USC 1601 et seq., 16 USC 470(f), 49 USC 303, 42 USC 4332(2)(c), 23 CFR 771, and Hawai`i Revised Statutes Chapter 343

by the

U.S. Department of Transportation Federal Transit Administration
City and County of Honolulu Department of Transportation Services

in cooperation with the

U.S. Department of Defense (U.S. Army Garrison—Hawai`i)
U.S. Department of Defense (U.S. Naval Base Pearl Harbor)
U.S. Department of Transportation Federal Highway Administration
State of Hawai`i Department of Transportation

Date of Approval

Regional Administrator
U.S. Department of Transportation
Federal Transit Administration

Date of Approval

Director, Department of Transportation Services
City and County of Honolulu

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Abstract

This Final Environmental Impact Statement/Section 4(f) Evaluation identifies the current and future need to address mobility and travel reliability issues, to support transportation and land use planning policies, and improve transportation equity in the corridor between Kapolei and the University of Hawai‘i at Mānoa on the Island of O‘ahu in the State of Hawai‘i. In compliance with the National Environmental Policy Act, this document considers a No Build and a Build Alternative that will provide high-capacity transit service in the corridor between East Kapolei and Ala Moana Center. The alternative consists of 20 miles of elevated guideway, transit stations, park-and-ride facilities, a maintenance and storage facility, and other ancillary facilities to support the transit system. This document evaluates the transportation effects and potential consequences on the natural and human environment, including effects on land use and economic activity; communities and neighborhoods; visual and aesthetic conditions; air quality and energy; noise and vibration; hazardous materials; natural resources; water quality; and archaeological, cultural, and historic resources. Financial implications of construction and operation of the transit system are also evaluated. This document also includes a Final Section 4(f) Evaluation in compliance with the U.S. Department of Transportation Act of 1966.

A DVD of the Final EIS is available at no cost. The document is available on the project website at honolulustransit.org and may be reviewed at the following locations:

- City and County of Honolulu Municipal Library
- All O‘ahu public libraries
- City and County of Honolulu Department of Transportation Services, 650 South King Street, 3rd floor
- City and County of Honolulu Department of Transportation Services, Rapid Transit Division, 1099 Alakea Street, 17th floor

Printed copies of the document are available for purchase.