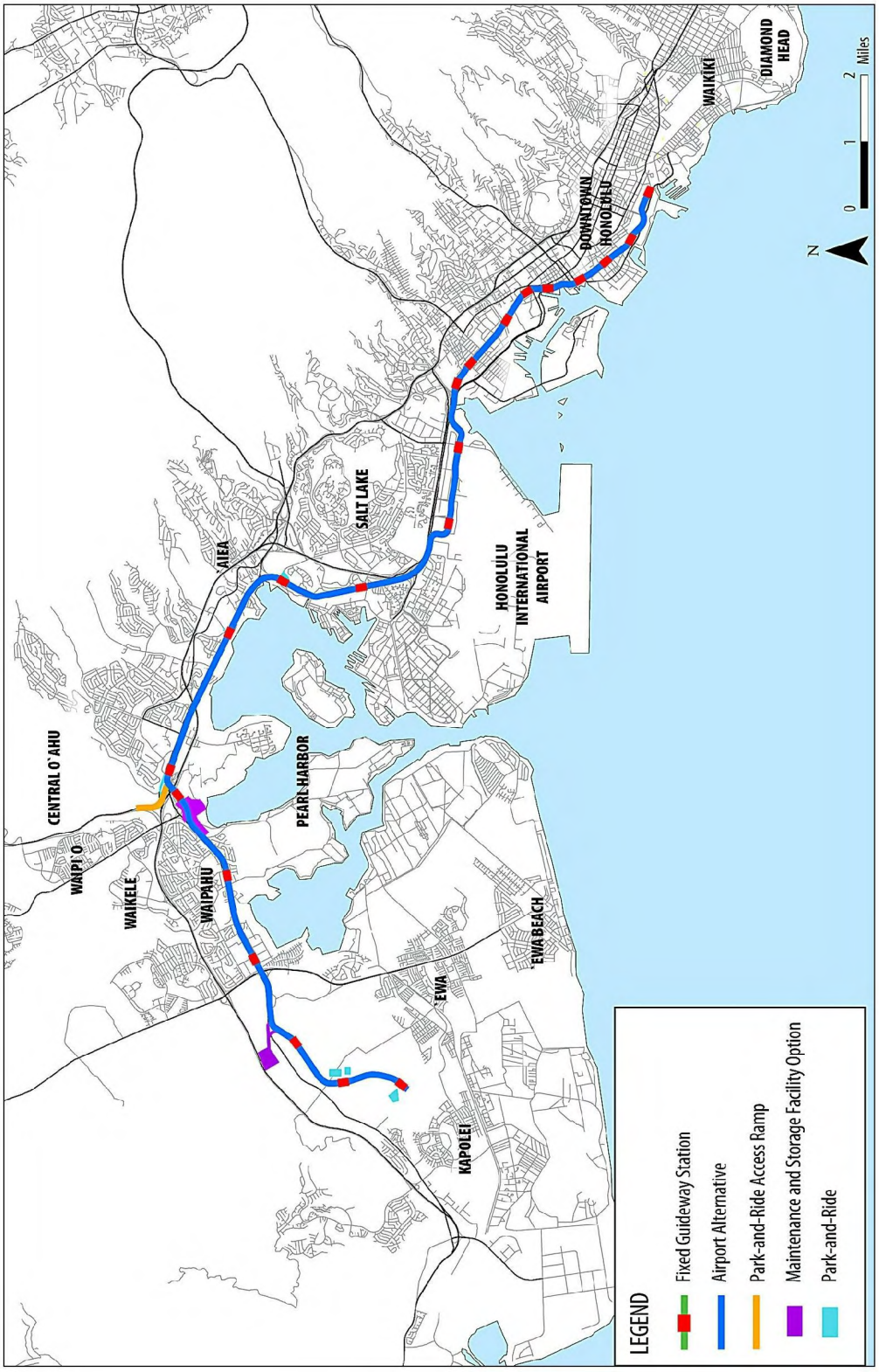
## Appendix D: Project Overview and Map

| | |
|---|---|
| **Date:** | April 2010 |
| **Project Name:** | Honolulu High-Capacity Transit Corridor Project |
| **Grantee:** | City and County of Honolulu |
| **FTA Regional contact:** | Catherine Luu |
| **FTA HQ contact:** | Kim Nguyen |

| | |
|---|---|
| **SCOPE** | |
| **Description** | The proposed Project is an approximately 20-mile rail alignment extending from East Kapolei to Ala Moana Center. |
| **Guideway** | The majority of the Project is to be built on aerial structure, but the Project also includes a short at-grade section (0.7 miles). |
| **Stations** | 21 stations (20 aerial and 1 at-grade) |
| **Support Facility** | Maintenance and Storage Facility located near Leeward Community College |
| **Vehicles** | 76 light metro rail (identified as a "heavy rail" in the SCC workbook) |
| **RIDERSHIP** | 97,500 weekday boardings in 2019; 116,300 weekday boardings in 2030 |
| **SCHEDULE** | 10/09 Approval Entry to PE<br>03/19 Estimated Rev Ops at Entry to PE<br>07/19 Estimated Rev Ops in Feb-10 MPS update |
| **COST** | $5.348 B Total Project Cost ($YOE) at Approval Entry to PE<br>$5.348 B Total Project Cost ($YOE) at date of this report including $290.294 M in Finance Charges<br>$92.918 M Amount of Expenditures at date of this report from Total Project Budget of $5.348 B |



AR00110853

## Honolulu High-Capacity Transit Corridor Project Map