

Mitigation No.	Final EIS Section(s)	Summary
PI-1	8.7 3.5.7	Public involvement activities will continue throughout the construction period. Intelligent Transportation System (ITS) information regarding traveler information or incident management will be distributed through both daily and instant public involvement means. The project website will continue to be the primary information source for up-to-date project information. In addition, the project hotline and newsletter, local newspapers, radio and/or television spots, news releases, instant messaging lists, and flyers may be used to provide information to the public.
N+V-1	4.10.3	Wheel skirts were added to the vehicle specifications to reduce noise generated from the Project. Wheel skirts will reduce noise exposure levels to below the FTA impact criteria at five of the eight locations where impacts are predicted.
N+V-2	4.1 4.10.3	Sound-absorptive materials will be added within the guideway structure in the vicinity of anticipated impacts at three separate locations to mitigate moderate impacts at upper floors of a few high-rise buildings. Eight-hundred feet of sound-absorptive material will be installed from Pupukahi Street to Pupupuhi Street. For the building at 860 Halekauwila Street, sound absorptive material will be required from 200 feet 'Ewa of Kamani Street to 100 feet Koko Head of Kamani Street; a total of 300 feet. The building at 1133 Waimanu will require sound-absorptive material to be installed between Kamake'e Street and Waimanu Street for a total of 920 feet.
N+V-3	4.10.3	Once the Project is operating, field measurements for noise will be conducted at representative sites. Should the Project's noise impacts exceed the FTA noise impact levels, further mitigation may be implemented on the receivers with the authorization of the property owners.
<u>N+V-4</u>	<u>4.10.3</u>	<u>The elevated guideway will include a parapet wall on both sides of the guideway that extends 3 feet above the top of the rail.</u>
<u>N+V-5</u>	<u>4.10.3</u>	<u>FTA and the City commit to requiring in the specifications for all traction power substations needed for the project that the noise generated by the substations measured at the nearest property line be an hourly Leq of 45 dBA or less in areas zoned single-family residential, conservation, preservation, or similar type and 50 dBA Leq or less in areas zoned multi-family residential, business, resort, or similar type in accordance with Hawai'i state law (HAR 11-46).</u>
<u>N+V-6</u>	<u>4.10.3</u>	<u>The two curved tracks in the maintenance and storage yard that are nearest the main building of Leeward Community College will be have automatic track lubrication devices installed to eliminate any wheel squeal on those curves.</u>
HM+ W-1	4.1 4.12.3	The City will perform either a partial or complete Phase I Environmental Site Assessment for properties that will be acquired for the Project. Depending on the outcome, a Phase II Environmental Site Assessment (including collecting and analyzing samples) may be appropriate. The City will decide whether a partial or complete Phase I Environmental Assessment is necessary for each property prior to acquisition. If contaminated materials are identified, the property will be remediated in accordance with Federal, State, and Local Regulations. The City will coordinate with the HDOT Hazard Evaluation and Environmental Response Office regarding work within HDOT right-of-way.
HM+ W-2	4.12.3	Use non-hazardous alternatives to hazardous materials where possible as described in the Construction Health and Safety Plan.
HM+ W-3	4.12.3	Use closed systems for circulating hazardous materials designed to limit exposure as described in the Construction Health and Safety Plan.
HM+ W-4	4.12.3	Train employees in the safe use and management of hazardous materials as described in the Construction Health and Safety Plan.