

FY2019 Citizen Advisory Committee Overall Work Program Candidate Projects Voted on for Consideration

Type of Study	Title/Description	# of Votes
Corridor	<p>North Shore Corridor Study</p> <p>The goal of this study would be to analyze current operating conditions along Kamehameha Highway in the North Shore and Ko‘olau areas of O‘ahu, identify any existing safety and congestion issues, identify potential safety and congestion improvement measures, evaluate candidate measures, and recommend improvement projects or tasks. Additionally, the study would forecast future operating conditions along the corridor given the development proposals for lands near the corridor, evaluate any forecasted operational issues, identify and evaluate potential measures to improve future operations, and recommend projects or tasks to mitigate future operational issues. The study would also assess the feasibility, opportunities, and challenges for a continuous separated bicycle lane and/or multi-use trail in the study area. Such a facility would be evaluated for its potential to improve the flow of people using non-motorized means of transportation.</p>	18
Corridor	<p>Wai‘anae Coast Emergency Access Road Study</p> <p>This project would study existing procedures for emergency use of the Wai‘anae Coast Emergency Access Road (WCEAR) to determine whether there is a need for improvements. The primary concern for this study is the lack of coordination between agencies and clearly define procedures for determining when to open, how to manage, and when to close the WCEAR. The WCEAR is a series of gated connector roadways linking existing streets to create a system of bypass routes that allow traffic to move along the Wai‘anae Coast when Farrington Highway is impacted by an emergency.</p>	17
Other	<p>Island Wide Flooding and Resilience Infrastructure Study</p> <p>This project would study existing flood management infrastructure, public health, sidewalk (including ADA compliance), road safety conditions and concerns island wide. The primary concern of this study is streets that lack gutters and result in peoples’ exposure to concentrations of sewage.</p>	12
Other	<p>Island Wide Traffic Signal Timing Study</p> <p>This project would study and evaluate the timing of traffic signals island wide. The goal of this study would be to mitigate congestion by recommending adjustments to the timing of traffic signals where they are out of sync. Current areas of concern include Downtown, Nimitz Highway, and Kapi‘olani Boulevard/Date Street.</p>	8
Corridor	<p>Farrington Highway Accessibility Study</p> <p>This project would study pedestrian accessibility along the Farrington Highway (Route 93) corridor from Piliokahi Avenue to Makau Street to determine whether pedestrian sidewalks are in compliance with the Americans with Disabilities Act. If the corridor is found to be out of compliance, the study would also recommend potential steps for mitigation.</p>	6
Corridor	<p>Kalaniana‘ole Highway Corridor Study</p> <p>This project would study the existing safety and capacity conditions, and forecasted future conditions on Kalaniana‘ole Highway from Kāhala to</p>	6

	Hawai'i Kai. Current concerns include traffic congestion, road quality, pedestrian safety, and bicyclist safety.	
Corridor	Waikiki Ingress/Egress Study To study access and capacity to/from Waikiki in case of emergencies or large events, for both vehicles and pedestrians.	4
Other	West to Central Oahu Alternative Roadway Study To study possible alternatives for roadways connecting West and Central Oahu.	2
Other	Island Wide Lead Study This project would study existing public health and road safety conditions and concerns island wide. The primary areas of concern are areas which previously manufactured lead products, and have since been repaved and rezoned. Due to poor road conditions, lead is being exposed to those who use those areas.	2