State TOD CIP Planning Grant Projects, 2016-2022

Since 2016, \$7 million in funds have been appropriated by the State Legislature for TOD Planning grants.

Approximately \$12 million in grant requests have been received.

kauai

13 State and county agencies awarded planning funds for 20 TOD projects statewide.

State and county projects funded by TOD planning grants are listed below.

kaua	i (oahı	1		
• Lihue Hse Dist 16 . Sen Dist 8		en Dist 8	East Kapolei Hse Dist 39,43 . Sen Dist 19,21			
Lihue Civic Center Mobility Plan 2020 Kauai County Planning Dept \$250,000		East Kapolei Lands Strategic Master Plan2016Dept Land & Natural Resources\$200,000Completed for four parcels 2020\$200,000				
	Completion Summer 2023		East 2021	Kapolei TOD Conceptual Master Pla Dept Land & Natural Resources	\$300,000	
Lihue Civic Center Redevelopmer 2021 Kauai County Planning Dept		\$350,000		Completion Fall 2023	2 . Sen Dist 21	
• Kila	Completion Dec 2024	Sen Dist 8		Yest Oahu Non-Campus Lands n Design Plan Update UH West Oahu Completion Spring 2024	\$125,000	
Kila 2022	uea Town Aff Housing Mast Kauai County Housing Agency Completion Dec 2024	er Plan \$375,000		Vest Oahu Non-Campus Lands velopment Feasibility Study University of Hawaii Completion 2024	\$250,000	
• Waimea			🗕 Hala	wa/Stadium Hse Dist 32	? . Sen Dist 15	
	Hse Dist 17.9	ien Dist 8		ı Stadium/Ancillary Development Co	onceptual	
Wai 2022	mea 400 Aff Housing Maste Kauai County Housing Agency Completion Dec 2024	r Plan \$425,000	Mast 2016	er Plan DAGS/Stadium Authority Pre-development planning studies for HPH, to be completed Spring 2023		
			_		. Sen Dist 15	
			Puuw 2021	ai Momi Redevelopment Master Pla Hawaii Public Housing Authority Completion Fall 2024	i n \$400,000	
			e Iwile	e i-Kapalama Hse Dist 30) . Sen Dist 15	
			Kame 2022	hameha/Kaahumanu Homes Maste Hawaii Public Housing Authority Completion Fall 2024	r Plan \$350,000	
					3 . Sen Dist 13	
			Hono	lulu Community College TOD Study		

University of Hawaii/UH HCC 2010 Completed 2019

Planning grant purpose

to foster innovation and multi-party collaboration in TOD project planning and implementation. These funds have seeded TOD projects statewide—with the objective of accelerating implementation and delivery of affordable housing, mixed-use development, transit and multi-modal mobility facilities.

Implementation of the State TOD Strategic Plan

over 70 projects statewide have been identified in the Strategic Plan that would promote creation of affordable housing and greater transportation options within mixed-use communities centered around transit stations or bus transit hubs. Funds for advancing these projects are critical to achieving more livable communities statewide. A 2020 TOD Planning Study for three TOD priority areas on Oahu estimated the unfunded infrastructure cost to support as much as 48,000 potential housing units in the three areas at \$3.2 billion.

	oahu	maui	hawaii	
Hse Dist 16 . Sen Dist 8	East Kapolei Hse Dist 39,43 . Sen Dist 19,21	West Maui Hse Dist 14. Sen Dist 6	• Kailua-Kona Hse Dist 7. Sen Dist 3	
enter Mobility Plan ty Planning Dept \$250,000 n Summer 2023	East Kapolei Lands Strategic Master Plan 2016 Dept Land & Natural Resources \$200,000 Completed for four parcels 2020 East Kapolei TOD Conceptual Master Plan	West Maui TOD Corridor Plan2020Maui County Planning Dept\$500,000Completion Dec 2023\$500,000	Kailua-Kona Transit Hub/State Civic Center Site Selection/Plan 2022 Hawaii County Mass Transit/DAGS \$400,000	
enter Redevelopment Study ty Planning Dept \$350,000 n Dec 2024	2021 Dept Land & Natural Resources \$300,000 Completion Fall 2023	• Wailuku Hse Dist 10 . Sen Dist 5	Completion Spring 2025	
	UH West Oahu Non-Campus Lands Urban Design Plan Update 2021 UH West Oahu \$125,000	Kahekili Terrace Master Plan2021 Hawaii Public Housing Authority\$225,000	Hse Dist 4 . Sen Dist 2 Pahoa Transit Hub/Public Library Site	
Hse Dist 15 . Sen Dist 8 Aff Housing Master Plan ty Housing Agency \$375,000 n Dec 2024	Completion Spring 2024 UH West Oahu Non-Campus Lands Redevelopment Feasibility Study 2022 University of Hawaii Completion 2024 \$250,000	Completion Fall 2024 Kahului Hse Dist 9. Sen Dist 8	Selection/Planning 2021 Hawaii County Mass Transit/HSPLS \$100,000 Completion Spring 2024; HSPLS CIP\$ share	
	Halawa/Stadium Hse Dist 32 . Sen Dist 15	Kahului Civic Center/Public Library Integration Study	Hilo Hise Dist 2 . Sen Dist 1	
Hse Dist 17 . Sen Dist 8 Aff Housing Master Plan ty Housing Agency \$425,000 to Dec 2024	Aloha Stadium/Ancillary Development Conceptual Master Plan 2016 DAGS/Stadium Authority \$200,000 Pre-development planning studies for HPHA Puuwai Momi to be completed Spring 2023	2020 DAGS/Hawaii State Public Library System \$200,000 Completion Spring 2023	Lanakila Homes Redev/County Multimodal Transportation Planning 2020 HPHA/County of Hawaii \$550,000 Completion Spring 2023	
	Hse Dist 31 . Sen Dist 15 Puuwai Momi Redevelopment Master Plan 2021 Hawaii Public Housing Authority \$400,000 Completion Fall 2024			
	Iwilei-Kapalama Hse Dist 30 . Sen Dist 15			
	Kamehameha/Kaahumanu Homes Master Plan2022Hawaii Public Housing Authority\$350,000Completion Fall 2024			
	Hse Dist 28 . Sen Dist 13	•		
	Honolulu Community College TOD Study 2016 University of Hawaii/UH HCC \$100,000		•	

TOD Infrastructure

to support affordable housing & business/job creation around transit

priority TOD / smart growth centers served by transit statewide



Hse Dist 28,30,31,32,39,42,43 . Sen Dist 13,14,15,19,21

State TOD Planning & Implementation, Oahu

East Kapolei, Halawa-Stadium, Iwilei-Kapalama

2017 Office of Planning & Sustainable Development [TOD CIP Planning Funds] \$1,000,000

Project identified development potential and associated infrastructure needs in 3 TOD priority areas in the 2018 TOD Strategic Plan. Completed 2020

Link to Study Report: https://files.hawaii.gov/dbedt/op/lud/20200811 StateTODProjectReport/State-TOD-PIP-Proj WebReport-w-Appendices 202007.pdf

Study highlights (in 2019 dollars)

- Identified the potential for 48,000 residential units, plus 15.2M sf of commercial/institutional space, and **3.9M sf of industrial** space in the 3 TOD priority areas.
- That would yield estimated **\$26B in direct construction value**, over 3 decades.
- An estimated \$4.9B in regional infrastructure is needed to serve that development, with \$1.7B of that assumed funded from existing budget sources, leaving an unfunded need for \$3.2B in infrastructure costs.
- Estimated development projections and funding needs are broken down into 3 10-year phases, with the largest funding gaps in the 2nd and 3rd decades:

2020-2029	\$1.79B total, with \$.55B unfunded
2030-2039	\$1.42B total, with \$.96B unfunded
2040-2049	\$1.72B total, unfunded

Hse Dist 28,30 . Sen Dist 13,14,15

State Iwilei-Kapalama Infrastructure Master Plan, Oahu

2021-23 Hawaii Housing Finance & Development Corporation

Up to \$5M

Master plan and EIS for infrastructure investments needed to catalyze development of State, City, and private lands in Iwilei-Kapalama. Up to \$5M authorized by HHFDC Board from the Dwelling Unit Revolving Fund for the infrastructure master plan, master plan for the Liliha Civic Center, preparation of EIS, and design of improvements that support development on State-owned land in the lwilei-Kapalama area. Master plan completion Spring 2023

An estimated \$700M in infrastructure needed to serve up to 27,000 new residential units.

Hse Dist 7,10,12,16,28,30 . Sen Dist 3,4,5,8,13,14,15

TOD Infrastructure Financing & Delivery Strategies for TOD Pilot Areas, Statewide

Iwilei, Oahu . Lihue Town Core, Kauai . Kaahumanu Ave Corridor, Maui . Ane Keohokalole Corridor, Hawaii

2021 Office of Planning & Sustainable Development [TOD CIP Planning Funds]

\$500,000

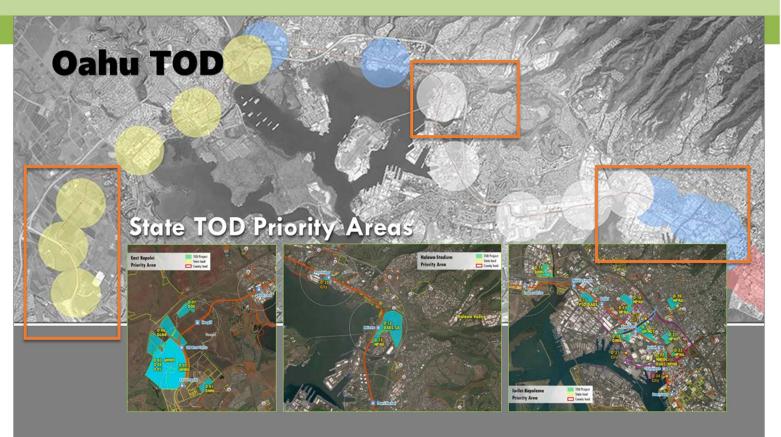
Study of potential funding, financing, and delivery strategies for TOD-enabling infrastructure in each county TOD pilot area and development of recommendations for implementation of financing tools and delivery strategies. Completion Dec 2023

Hawaii Interagency Council for Transit-Oriented Development

Office of Planning & Sustainable Development, co-chair **Dept of Accounting & General Service Dept of Education** Dept of Hawaiian Home Lands Dept of Health Dept of Human Services Dept of Land & Natural Resources **Dept of Public Safety Dept of Transportation**

Hawaii Housing Finance & Development Corp, co-chair Hawaii Community Development Authority Hawaii Public Housing Authority Stadium Authority University of Hawaii **Business Community Representative** Housing Advocate Representative Housing/Real Estate Development Representative US Dept of Housing & Urban Development, Honolulu (non-voting

Office of the Governor State House of Representatives Designee **State Senate Designee** City & County of Honolulu, Mayor County of Hawaii, Mayor County of Kauai, Mayor County of Maui, Mayor



Neighbor Island County TOD

