

QUESTIONS ABOUT THE HONOLULU RAIL TRANSIT PROJECT

HOW MUCH WILL THE PROJECT COST?

The financial plan is sound. The project will cost \$5.16 billion to build, which includes interest and finance charges and a contingency reserve of more than half a billion dollars. The project is on budget, with expenses currently under budget and revenue projected to meet the financial plan.

HOW WILL WE PAY FOR IT?

Revenue for construction comes from two sources: the half-percent surcharge on the General Excise & Use Tax (GET) and federal funds.

More than \$1 billion in GET revenues has been collected. The Hawai'i State Legislature has mandated that this funding can only be used for the rail project.

In addition, the Federal Transit Administration has approved a grant to the City and County of Honolulu of \$1.55 billion for construction of the rail project. Already, \$556 million of the federal money has been received.

WHEN WILL THE TRAINS OPERATE?

Trains will operate from 4 a.m. to midnight daily. Trains will arrive about every 5 minutes during peak travel times, and about every 11 minutes during non-peak hours.

HOW MUCH WILL IT COST TO RIDE?

There will be a single systemwide fare that will allow passengers to transfer between TheBus and the trains using the same passcard. Discounts for seniors, students and persons with disabilities will apply.

WILL THERE BE PARKING?

Yes, there are four park-and-ride lots planned at the East Kapolei, UH-West O'ahu, Pearl Highlands, and Aloha Stadium stations, with the potential for additional sites in the future.

WILL TheBus BE INTEGRATED WITH THE RAIL SYSTEM?

Yes, City bus routes will be integrated with the rail system, including circulator buses that will take people from their neighborhoods to the nearest rail station. Each station will

have drop-off areas, as well as areas for the Handi-Van that comply with the American with Disabilities Act requirements.

Also, a combination bus-rail system will be more efficient to operate. Rail transit will allow buses to circulate faster and pick up passengers with greater frequency.

WILL RAIL REDUCE FUTURE CONGESTION?

Yes. Congestion would be far greater in the future without rail. Rail transit will take more than 40,000 vehicle trips off our island roads each weekday in the future. There will be zero congestion for those choosing to ride the rail system and congestion will be reduced for those who drive. A single train car can carry more passengers than three city buses.

WHEN WILL THE RAIL SYSTEM START OPERATING?

The first phase, between Kapolei and Aloha Stadium, will open in 2017. The system is set to be fully operational, from Kapolei to Ala Moana Center, in 2019.



WHAT IS THE HONOLULU RAIL TRANSIT PROJECT?

The Honolulu Rail Transit Project is a 20-mile elevated rail line with 21 stations. The project will connect West O'ahu with downtown Honolulu and Ala Moana Center via Honolulu International Airport. It will take 42 minutes to travel the entire route. The system features modern electric steel-wheel trains, each able to carry hundreds of passengers. Future extensions could serve other parts of West O'ahu, Salt Lake, University of Hawai'i Mānoa, and Waikiki.

WHAT ARE THE BENEFITS?

- Rail transit will be a fast, affordable, and reliable alternative to driving for many commuters.
- By 2030, about 119,600 trips per weekday are expected on rail transit, which will take more than 40,000 vehicles off our roads each weekday. This reduction in the number of cars and trucks on our congested streets will improve travel times for everyone, including bus passengers and those driving personal and commercial vehicles.
- Rail construction will provide approximately 10,000 jobs each year. Development around rail stations will infuse our economy with billions of dollars after the rail project is completed.



STAY CONNECTED

You Tube HonoluluOnTheMove

facebook Honolulu.Transit

twitter @HNL_RT D

vimeo HonoluluTransit

STAY IN TOUCH



For questions, comments or more information, speak with a representative by calling our 24-hour project hotline at (808) 566-2299



Email us your questions, comments or concerns at info@HonoluluTransit.org



Check for weekly traffic updates that affect your area by visiting the project website at www.HonoluluTransit.org

HART QR CODE



The Honolulu Rail Transit Project's new QR Code (Quick Response Code) that connects individuals with iPhones and smart phones to the project's website.

TELEVISION



Sundays at 10:00 p.m. on 'Olelo Channel 49

HONOLULU RAIL TRANSIT PROJECT FACTS AND FIGURES

SYSTEM

- The 20-mile rail system will include 21 stations and will be the heart of O'ahu's multimodal public transportation system
- Rail will be fully integrated with the city bus system, with a systemwide fare program that allows the same pass to be used for both rail and the bus
- The rail transit system links the growing region of West O'ahu with Honolulu International Airport, downtown Honolulu and Ala Moana Center
- Modern steel-wheel-on-steel-rail technology is powered by a third rail
- Rail transit will be powered by electricity and benefit from the most promising advances in alternative energy sources, such as solar, wind and biofuels
- As Hawai'i relies more on renewable energy sources, so will O'ahu's rail system. This will enable our island residents to reduce their carbon footprint and their dependence on imported oil
- The operations and maintenance facility will be located near Leeward Community College

STATIONS

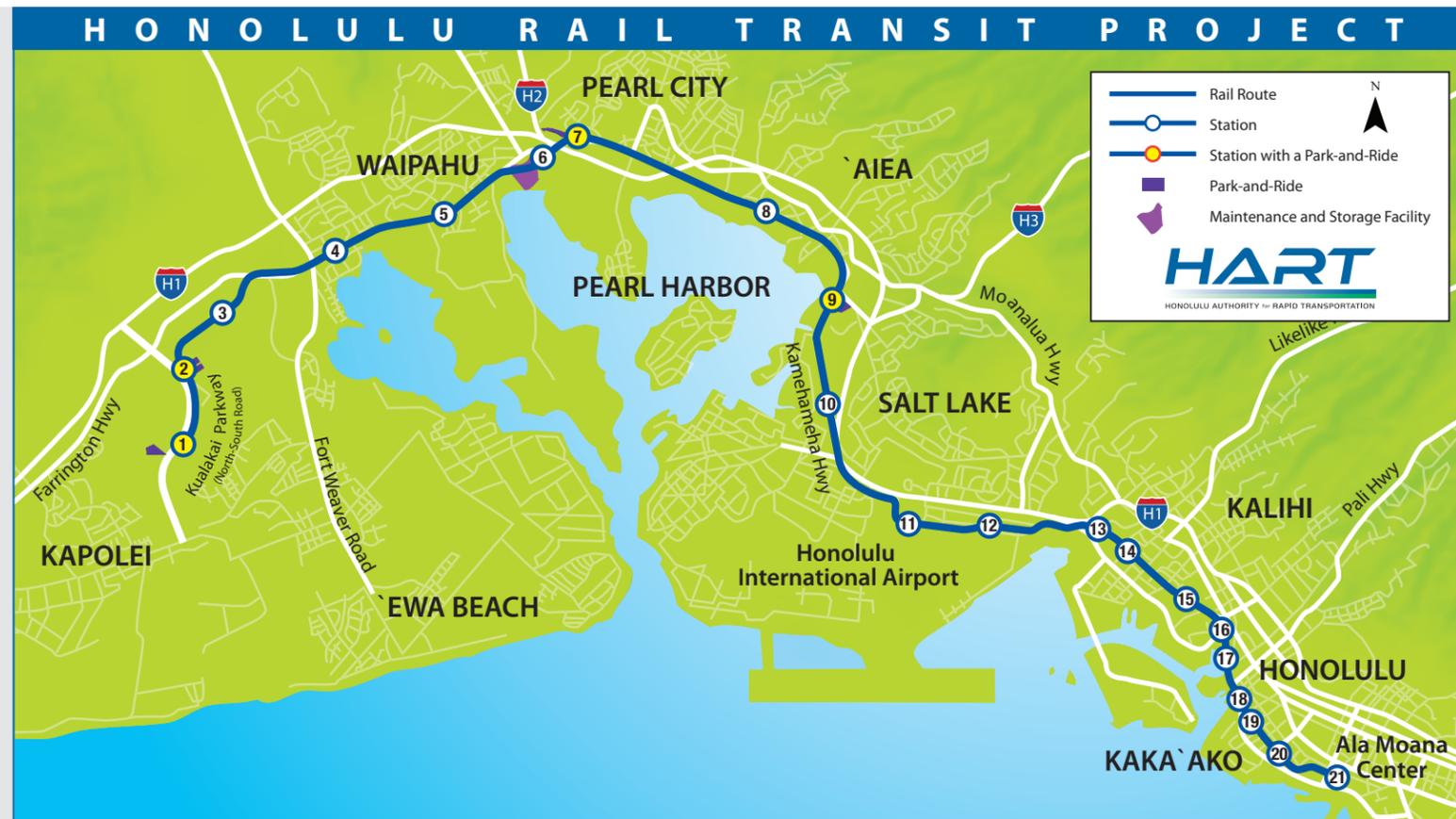
- The rail system will have 21 stations located at key destinations, including Aloha Stadium, Pearl Harbor, Honolulu International Airport, Aloha Tower, UH-West O'ahu, Leeward Community College, and Honolulu Community College
- Stairs, escalators and elevators
- Attendants in stations
- Restrooms in paid fare areas
- Bicycle and surf board racks
- Ticket vending machines
- Fully compliant with the Americans with Disabilities Act of 1990 (ADA)
- Stations will feature closed-circuit security cameras and interior/exterior safety lighting
- Platform safety gates
- Four new bus transit centers located at the UH-West O'ahu, West Loch, Pearl Highlands, and Aloha Stadium stations
- Four park-and-ride lots located at the East Kapolei, UH-West O'ahu, Pearl Highlands, and Aloha Stadium stations, with the potential for additional sites in the future
- A dedicated access ramp from the H-2 Freeway directly into the Pearl Highlands station's park-and-ride and bus transit center

STATION ACCESS

- Walk, bicycle, TheBus, private bus/shuttle, TheHandi-Van, and automobile drop-off and pick-up (kiss-and-ride), as well as park-and-ride facilities

OPERATING SCHEDULE

- Trains will operate daily from 4 a.m. to midnight
- Trains will arrive about every five minutes during peak travel times and about every 10 minutes during non-peak hours



PROJECTED RAIL TRAVEL TIMES TO ALA MOANA CENTER

FROM		TO	
1	East Kapolei Station Kualakai Parkway (North-South Road) and Keahumoa Parkway	42 min.	8
2	UH-West O'ahu Station Kualakai Parkway (North-South Road) and UH-West O'ahu Entrance (aka Campus Drive)	40 min.	9
3	Ho'opili Station At the future planned intersection of minor East-West Street approximately 300 feet south of Farrington Highway	36 min.	10
4	West Loch Station Farrington Highway and Leoku Street	34 min.	11
5	Waipahu Transit Center Station Farrington Highway and Mokuola Street	31 min.	12
6	Leeward Community College Station Leeward Community College campus parking lot	29 min.	13
7	Pearl Highlands Station Kamehameha Highway and Kuala Street	28 min.	14
8	Pearlridge Station Kamehameha Highway and Kaonohe Street	24 min.	15
9	Aloha Stadium Station Kamehameha Highway and Salt Lake Boulevard	21 min.	16
10	Pearl Harbor Naval Base Station Kamehameha Highway and Radford Drive	19 min.	17
11	Honolulu International Airport Station Near the existing lei stands on Aolele Street	16 min.	18
12	Lagoon Drive Station Ualena Street and Lagoon Drive	14 min.	19
13	Middle Street Station Kamehameha Highway and Middle Street	12 min.	20
14	Kalihi Station Dillingham Boulevard and Mokauea Street	10 min.	21
15	Kapalama Station Dillingham Boulevard and Kokea Street	8 min.	
16	Iwilei Station Dillingham Boulevard and Ka'ahi Street	6 min.	
17	Chinatown Station Nimitz Highway and Kekaulike Street	5 min.	
18	Downtown Station Nimitz Highway and Bishop Street	4 min.	
19	Civic Center Station Halekaiwila Street and South Street	3 min.	
20	Kaka'ako Station Halekaiwila Street and Ward Avenue	2 min.	
21	Ala Moana Center Station Located at Kona Street (mauka of Ala Moana Center) near Kona Iki Street	-	

RIDERSHIP

- Estimated at 119,600 weekday rider trips by year 2030

FARE

- Single systemwide fare; one-pass system between TheBus and the rail system
- Ticket vending machines available at all stations

RAIL VEHICLES

- Fully automated (driverless)
- A four-car train has an 800-passenger capacity
- Air-conditioned vehicles

- Total fleet of 20 four-car trains, with 17 trains in operation during peak periods
- Bicycles, surfboards, wheel chairs, strollers, coolers, and luggage will be allowed on trains and regulated by policy
- Closed-circuit security cameras will be installed on board all train vehicles
- Average vehicle speed (including time stopped at stations): 30 mph; Top speed: 55 mph
- Free Wi-Fi



EAST KAPOLEI STATION
Kualakai Parkway (North-South Road) and Keahumoa Parkway (next to the Kroc Center)



UH-WEST O'AHU STATION
Kualakai Parkway (North-South Road) and UH West O'ahu Entrance (aka Campus Drive)



HO'OPII STATION
Future master plan community



WEST LOCH STATION
Farrington Highway and Leoku Street



WAIPAHU TRANSIT CENTER STATION
Farrington Highway and Mokuola Street



LEEWARD COMMUNITY COLLEGE STATION
Leeward Community College campus parking lot



PEARL HIGHLANDS STATION
Kamehameha Highway and Kuala Street



PEARLRIDGE STATION
Kamehameha Highway and Kaonohe Street



ALOHA STADIUM STATION
Kamehameha Highway and Salt Lake Boulevard



PEARL HARBOR NAVAL BASE STATION
Kamehameha Highway and Radford Drive



LAGOON DRIVE STATION
Ualena Street and Lagoon Drive



MIDDLE STREET STATION
Kamehameha Highway and Middle Street