Pearl Highlands

Rail Station Community Workshop

May 13, 2010

Highlands Intermediate School

Final EIS Status

- Runway Protection Zone resolved
- Final EIS is complete and being reviewed by FTA
- 13 State agencies have collaborated
- Admin draft of Final EIS transmitted to Governor via OEQC

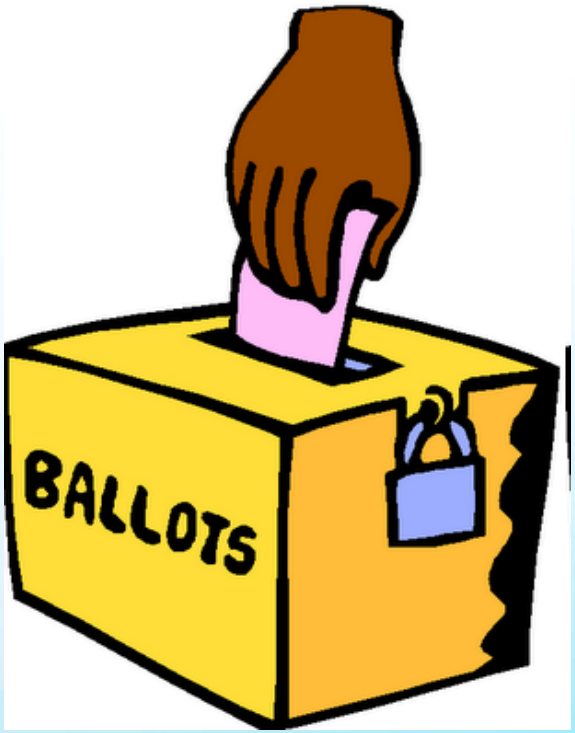
Rail Finances on Track

- GET revenues more than 99% of expectations
- $1.55 billion pledged by FTA for construction
- $90 million saved on first construction contract

Transit Authority

- City Council approved placing this question on November ballot:

  "Shall the revised City Charter be amended to create a semi-autonomous public transit authority responsible for the planning, construction, operation, maintenance, and expansion of the City's fixed guideway mass transit system?"



Agenda

- Project update
- Pearl Highlands Station: Regional multi-modal transit center
- Pearl Highlands Station: Revised design
- Talk Story sessions with design team

HONOLULU RAIL TRANSIT

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Rail Travel Times from Pearl Highlands

Destination	Travel Time
East Kapolei	14 minutes
Leeward Community College	1 minute
Airport	12 minutes
Downtown	24 minutes
Ala Moana Center	28 minutes

Elevated Guideway Simulation

Kamehameha Highway at Kaonohi Street, looking makai

Elevated Guideway Simulation

Kamehameha Highway at Ka‘ahumanu Street, looking makai

Pearl Highlands Rail Station

Regional multi-modal transit center

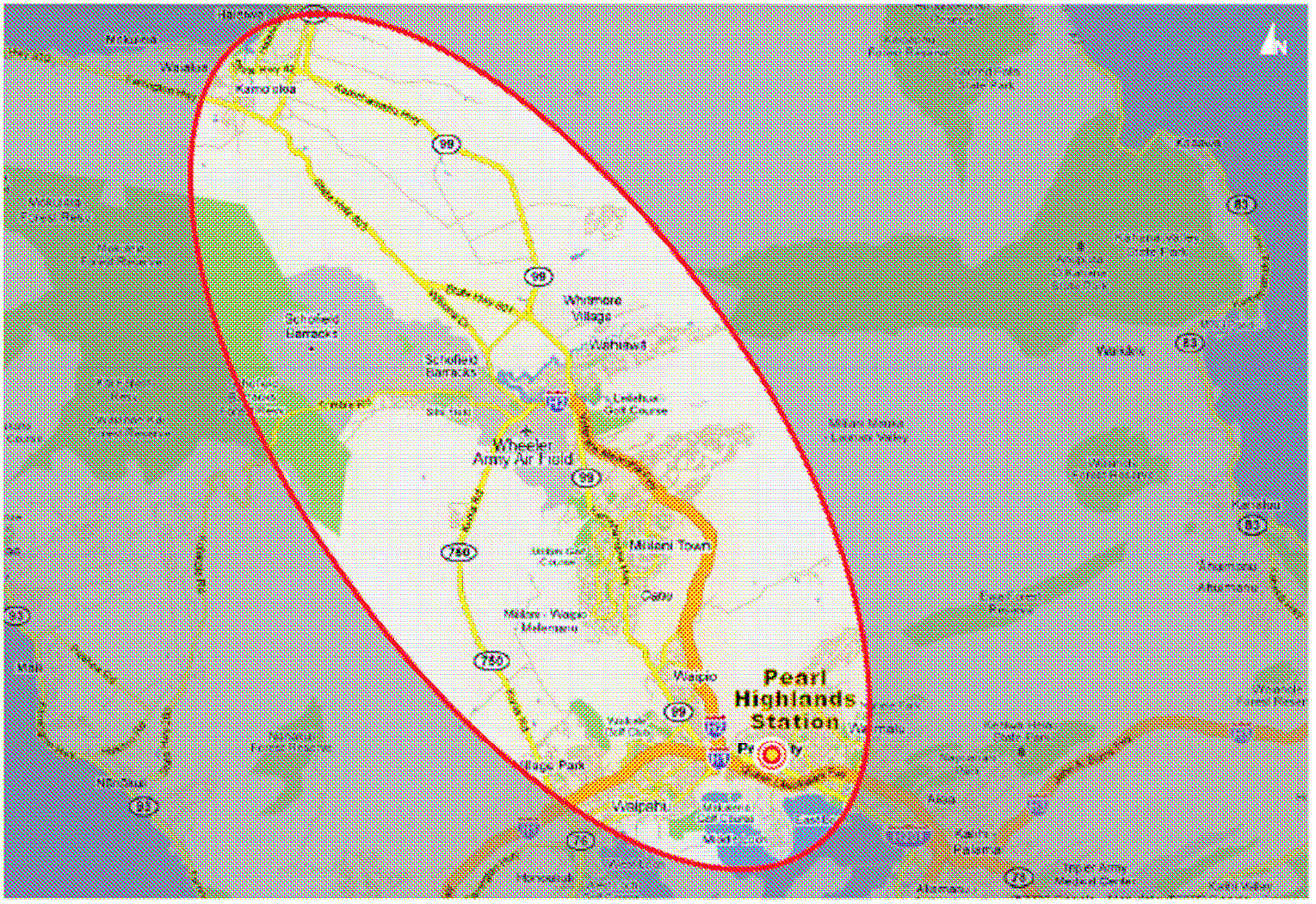
Regional Transit Center

- Hub for Pearl City and central O‘ahu commuters
- Access from major traffic arteries
- All transportation modes
- Will reduce traffic congestion

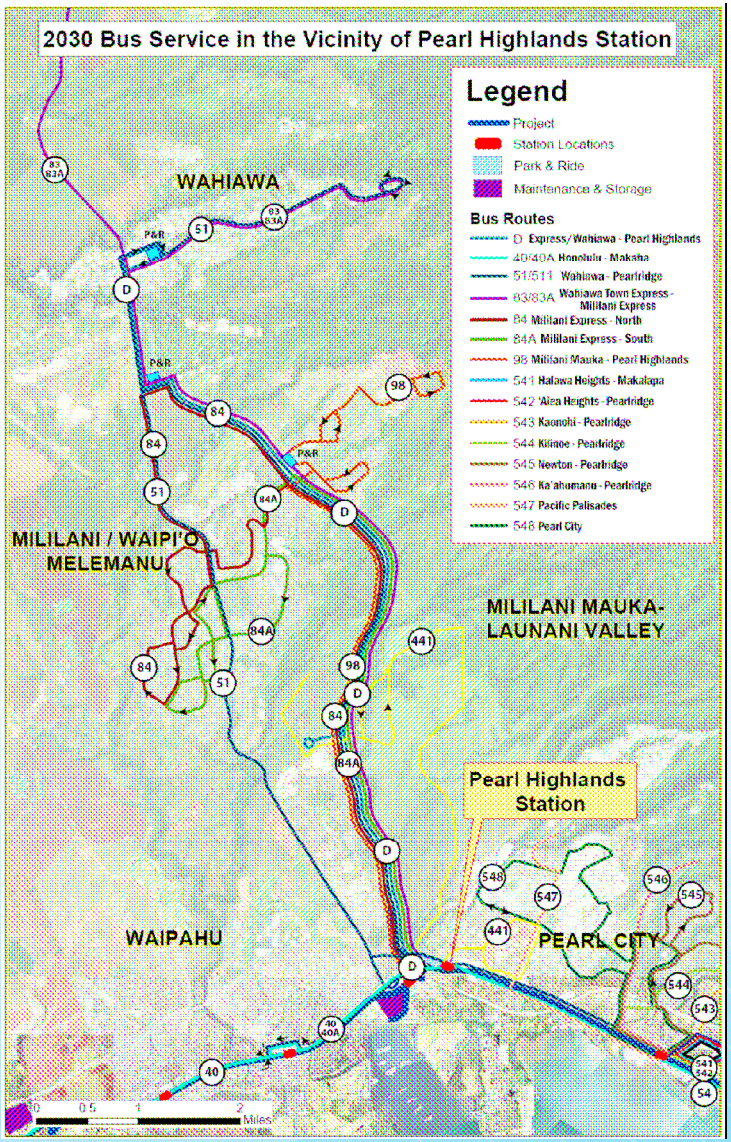
Transit Center Features

- Parking garage: 1,600 spaces
- New H-1 and H-2 off-ramps
- Bus transit: 30 bus connecting routes
- Rail ridership: 22,000 a day
- Bicycles and pedestrians
- Kiss and ride

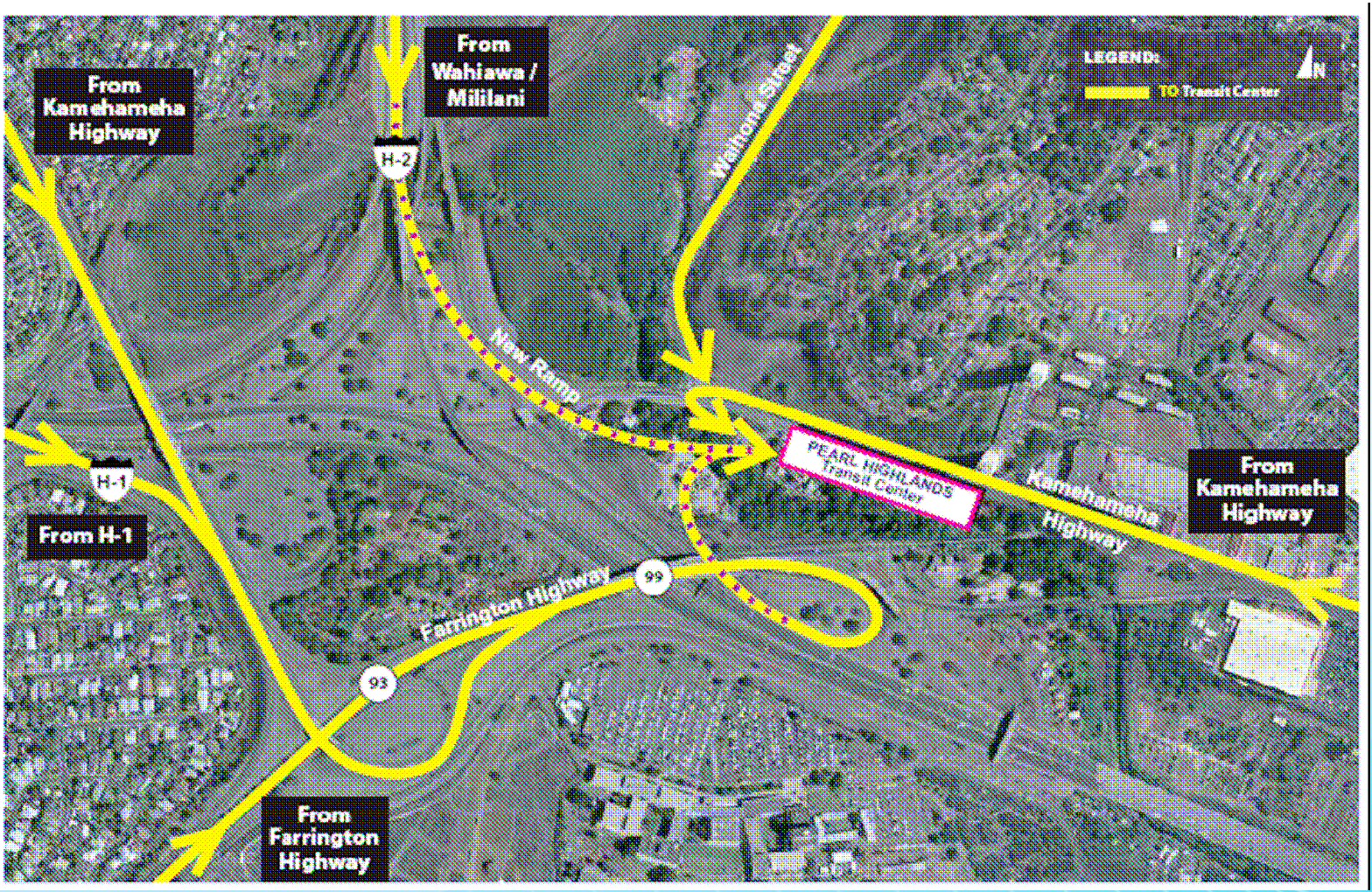
Regional Access



Connecting Bus Routes



Ramp & Roadway Access



Examples of Community Comments

Parking is free?

The spacious layout is very pretty, but people will be encouraged to J-walk across the low median area to get to the busses on the other side (if they stop there).

What areas will be covered from weather.

If we catch the bus to the station, will it be possible to pay for the bus ride and the rail ride when we get on the bus?

Xeriscape

Will buses be able to turn around?

Like the access from H2.

Summary of Community Comments

- Canopies over walkway
- Wind screens
- Native plant themes
- Sustainability
- Art & culture
- Prevent jay walking across bus area

Pearl Highlands Rail Station

Revised Design

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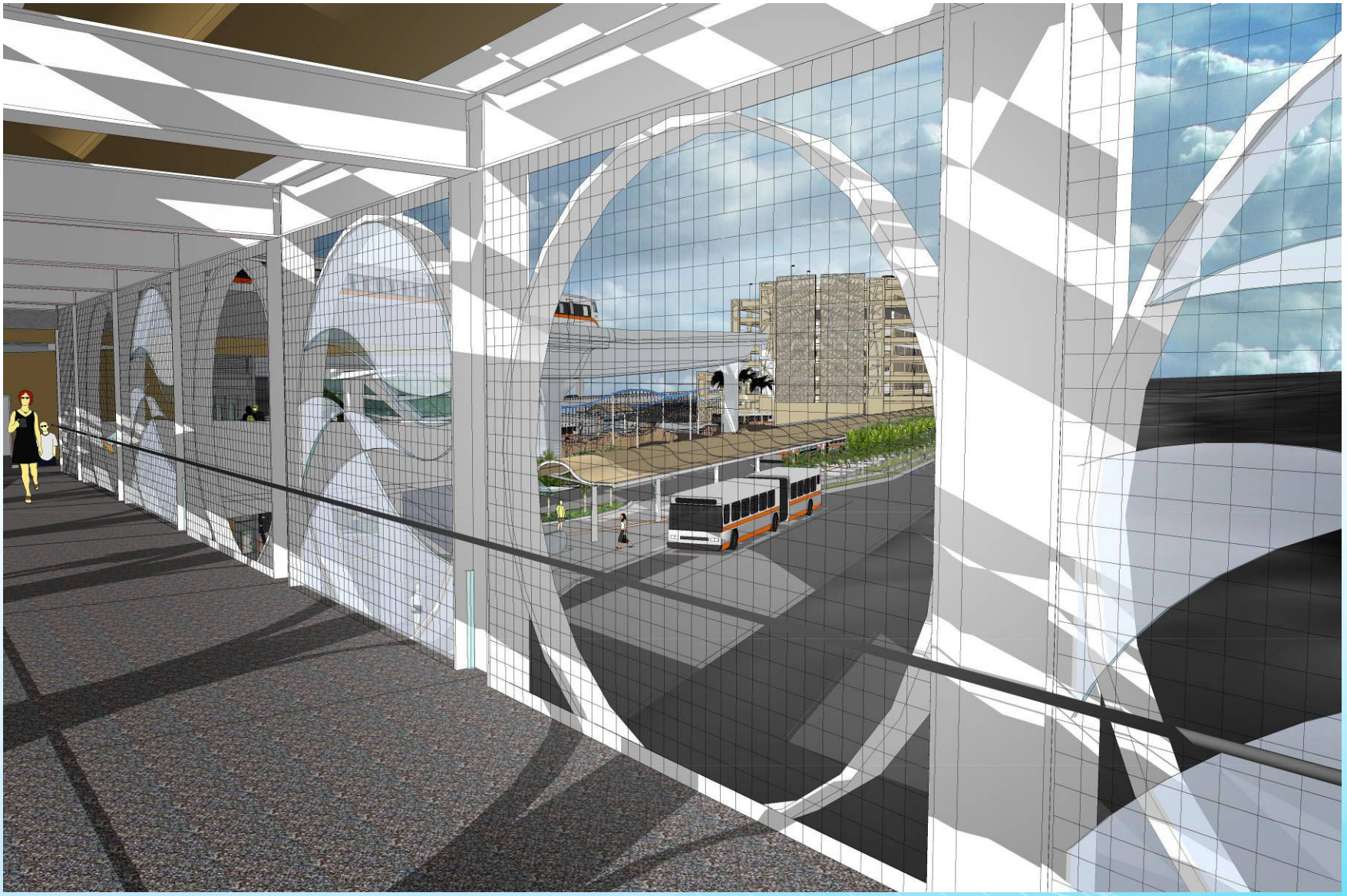

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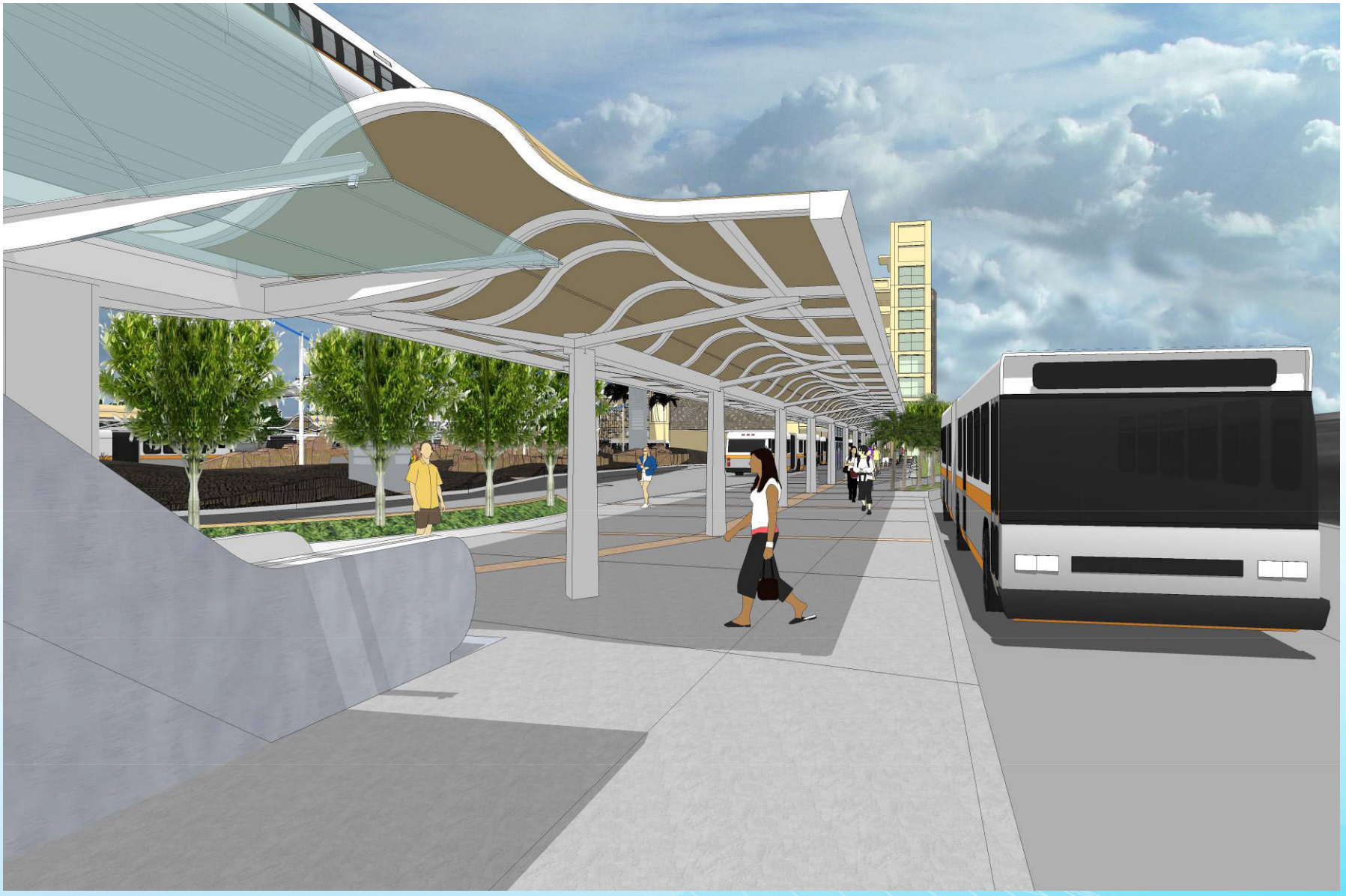

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Animation

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Mahalo!