

# HART

HONOLULU AUTHORITY for RAPID TRANSPORTATION

## Archaeological Inventory Survey Informational Community Meeting November 2, 2011

H O N O L U L U R A I L T R A N S I T P R O J E C T

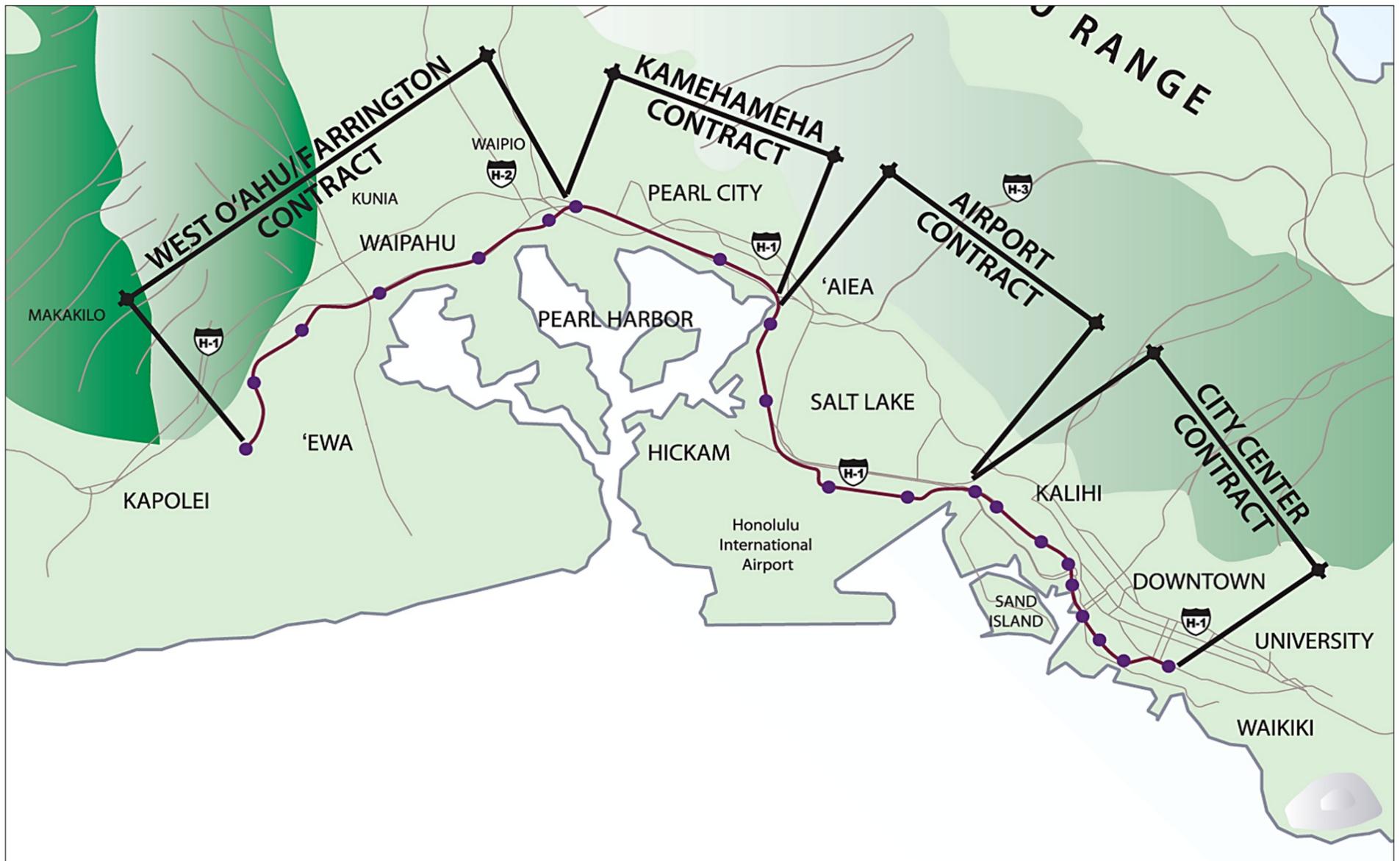
[www.HONOLULUTRANSIT.ORG](http://www.HONOLULUTRANSIT.ORG)

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HONOLULU AUTHORITY for RAPID TRANSPORTATION

# 20-Mile, 21-Stop Route East Kapolei to Ala Moana Center



# Construction Sections



# City Center Transit Section



# Archaeological Inventory Survey (AIS)

- Inform the project design phasing for the purpose of avoiding & protecting archaeological finds
- Perform testing in a way that allows the project to have the least possible effect on archaeological finds
- All archaeological finds will be considered previously identified, and treatment decisions will include consultation with the O`ahu Island Burial Council (OIBC), State Historic Preservation Division (SHPD), and cultural and lineal descendents
- Consultation with interested parties will continue throughout the entire process

# Process

1. **Consult** with interested parties which continues until completion.
2. **Develop a draft** of the archaeological inventory survey plan (AISP) as informed by this consultation regarding the scope of the investigation.
3. **Submit draft** of AISP to State Historic Preservation Division (SHPD) for review and approval.
4. **Proceed with fieldwork** for the archaeological inventory survey (AIS) based on preliminary transit design.
5. **Adjust** the interim and final designs based on findings to minimize impact to cultural resources, especially burials.
6. **Analyze, interpret, and report on findings**, during and after completion of fieldwork.
7. **Submit AIS report** to SHPD for review and approval.
8. **Prepare draft mitigation plan(s)** for SHPD review and approval.
9. **Implement mitigation** and prepare final mitigation report(s).

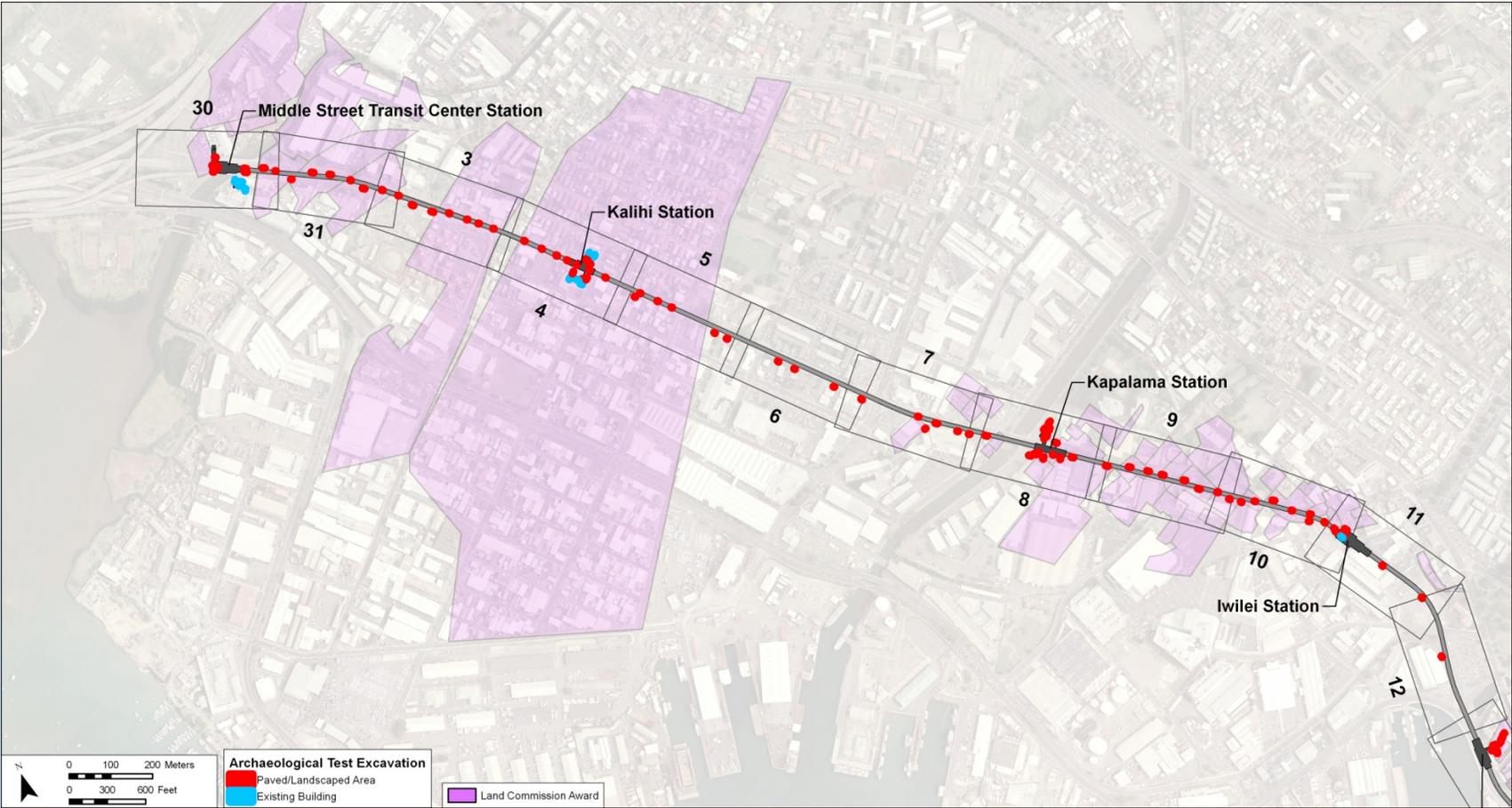
# Excavation Strategy

1. Sampling of all areas of ground disturbance.
2. More intensive sampling in sensitive areas as determined by previous finds and historic land use.
3. Sampling will include station locations, column locations, utility relocations and other project-related ground disturbing activity.
4. Sampling will be based on preliminary design and will inform adjustments in subsequent interim and final design phases.

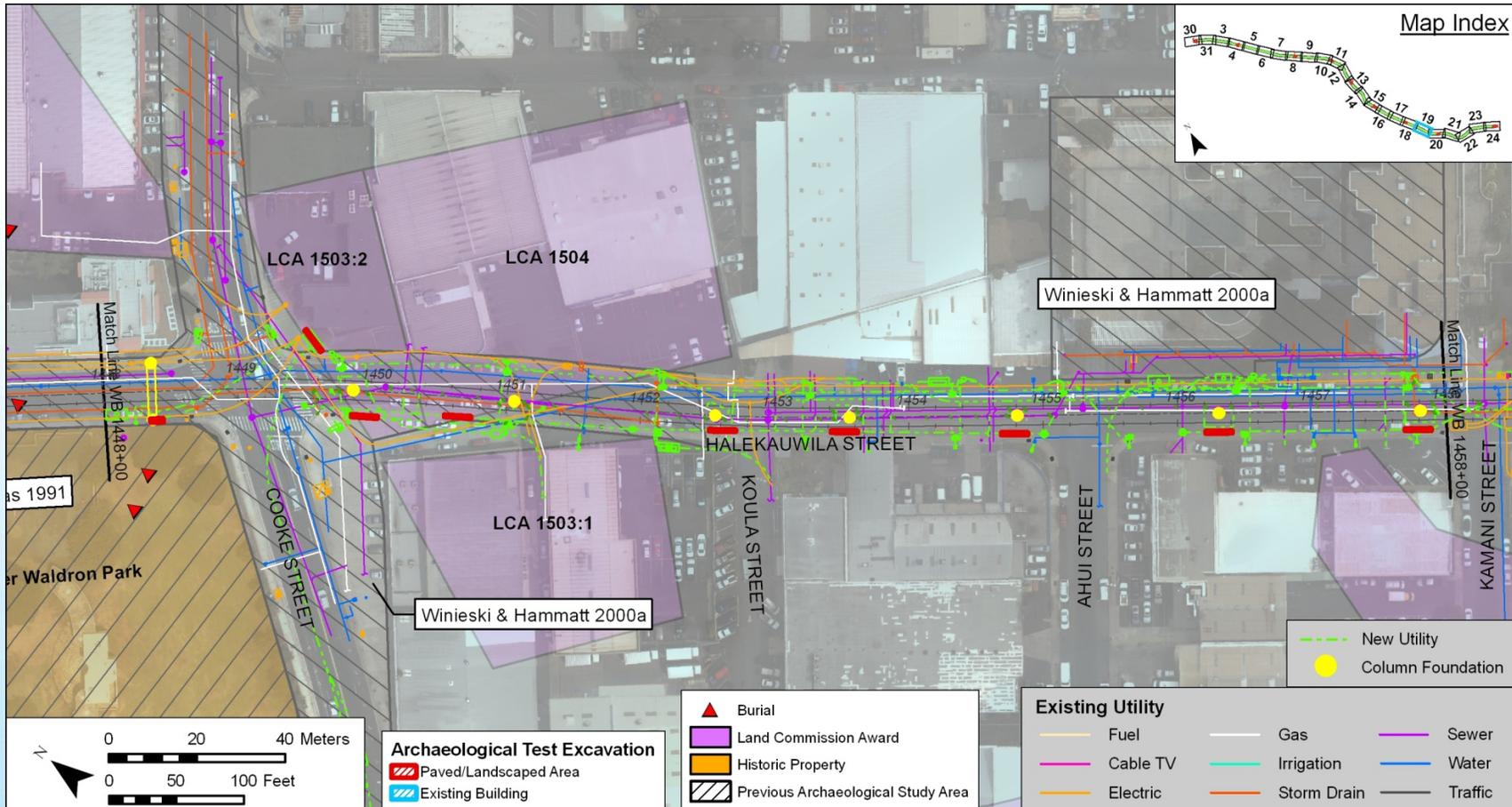
# Open Excavation



# Column and Utility Relocation Testing



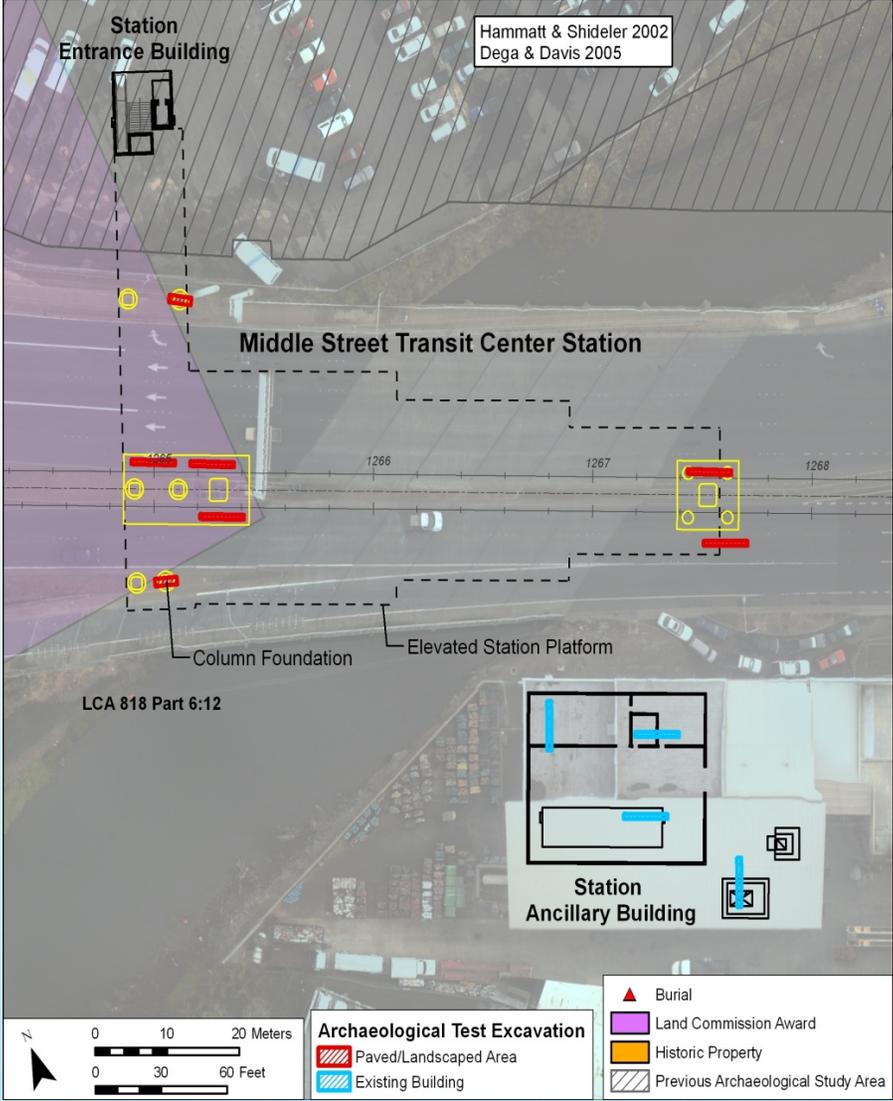
# Testing of Areas for Utility Relocation



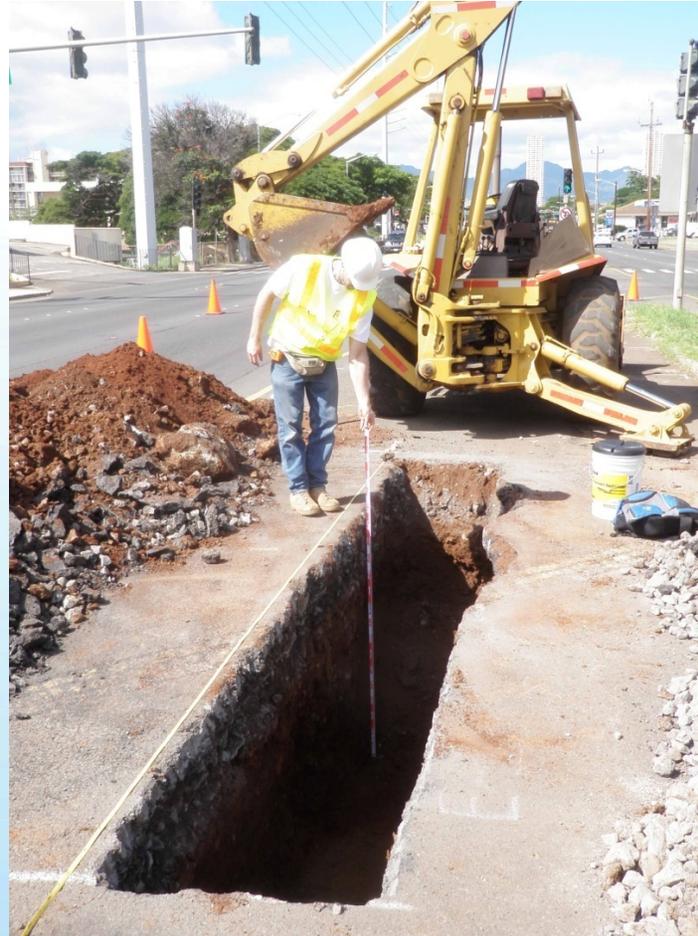
# One-Call utility location area around archaeological trench



# Middle Street Station



# Typical Archaeological Trench in Urban Environment



# Urban Archaeology Challenges

- Safety requirements
- Traffic control
- Limited working hours to avoid rush-hour traffic



# Night Work



# Schedule

- Fieldwork for the City Center AIS has started and will be completed by Summer 2012
- City Center transit construction is planned to start approximately in the Spring of 2014, following all adjustments to design, and all archaeological and other approvals

# Business & Residential Outreach

- Informational community meetings
- Consultation and presentations
- Door-to-door canvassing
- Direct mail postcards
- Proactively working with state and city traffic control centers
- Traffic updates: public notices & public service announcements

# Questions or Comments 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**

# *Mahalo!*



HONOLULU RAIL TRANSIT PROJECT

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