

# HART

HONOLULU AUTHORITY for RAPID TRANSPORTATION

## Construction and Traffic Update October 15<sup>th</sup>, 2015

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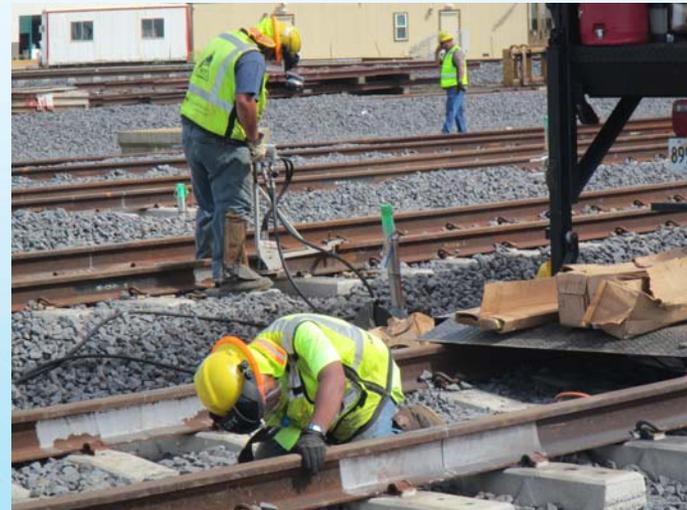
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# Project Map

## 20 Miles – 21 Stations



# Rail Operations Center (ROC)



<b>Physical Construction Completion</b>	<b>83%</b>
<b>Contract Billed to Date</b>	<b>80%</b>
<b>Contract Billing Planned Per Schedule</b>	<b>85%</b>

- ROC construction currently tracking to the planned Substantial Completion date of April 2016.

# West Oahu Farrington HWY (WOFH)

Construction Completion	72%
Contract Billed to Date	69.9%
Contract Billing Planned Per Schedule	83%

- *Project is tracking currently tracking 4 – 6 months behind the planned Substantial Completion date.*



# Kamehameha Highway Guideway (KHG)



Physical Construction Completion	43.6%
Contract Billed to Date	39.2%
Contract Billing Planned Per Schedule	86.3%

- *The project is tracking 6 – 7 Months behind schedule due to third-party construction of utility relocation work.*



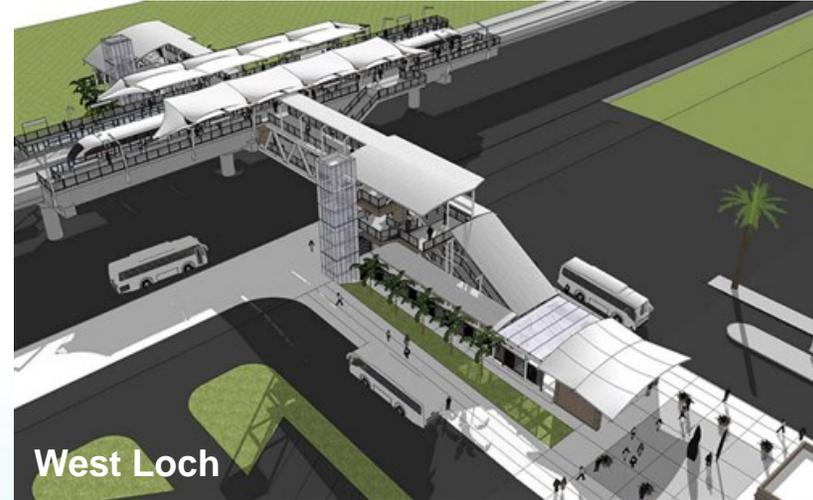
# Farrington HWY Stations

**Construction Completion** 0%

**Contract Billed to Date** 0%

**Contract Billing Planned Per Schedule** 0%

- *Contractor Preconstruction Activities Ongoing*
- *Ground Breakings to be scheduled*



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# H2R2 Ramp

**Construction Completion**      **0%**  
**Contract Billed to Date**        **0%**  
**Contract Billing Planned Per Schedule**    **0%**

- *Preconstruction Submittals and Permitting Ongoing*



Pearl Highlands Station

# West Oahu Stations

**Construction Completion**      **0%**  
**Contract Billed to Date**      **0%**  
**Contract Billing Planned Per Schedule**      **0%**

- *Notice to Proceed (NTP) issued to Nan, Inc.*
- *Preconstruction Activities and Permitting Ongoing*
- *Ground Breakings to be scheduled*



# Moving Forward: The Next 10 Miles



## Airport Advanced Utilities

**Physical Construction Completion**      **23%**

**Contract Billed to Date**                      **23%**

- Airport Section Utility Construction currently is tracking 7 months behind the planned Substantial Completion date based upon the contractors unaccepted schedule update.

*\* Delays caused by access to the Navy Property*

## Airport 7 Piers

**Physical Construction Completion**      **100%**

**Contract Billed to Date**                      **84.0%**

- *Airport 7-Piers Contract is currently being closed out.*



# Traffic Update



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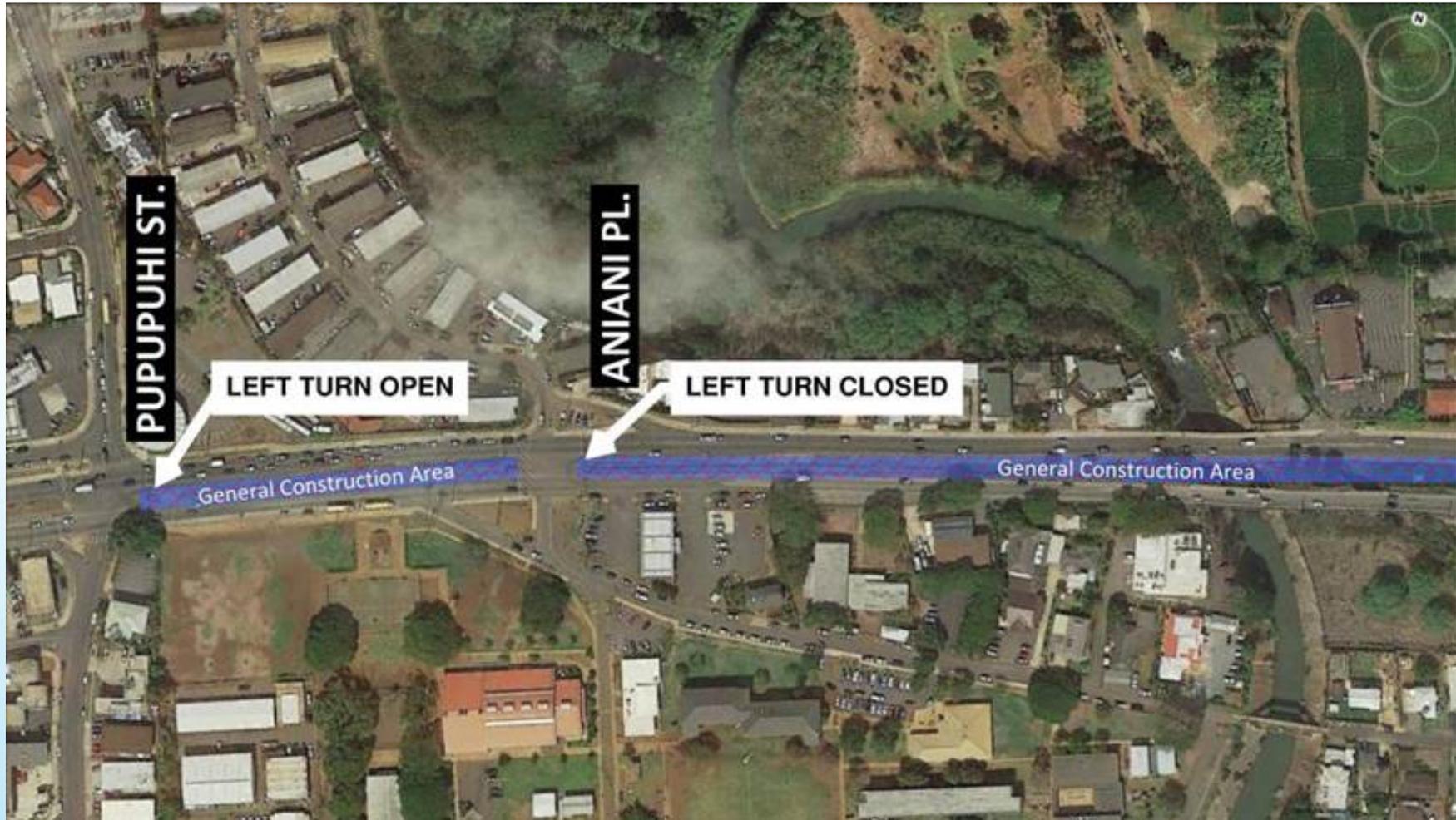
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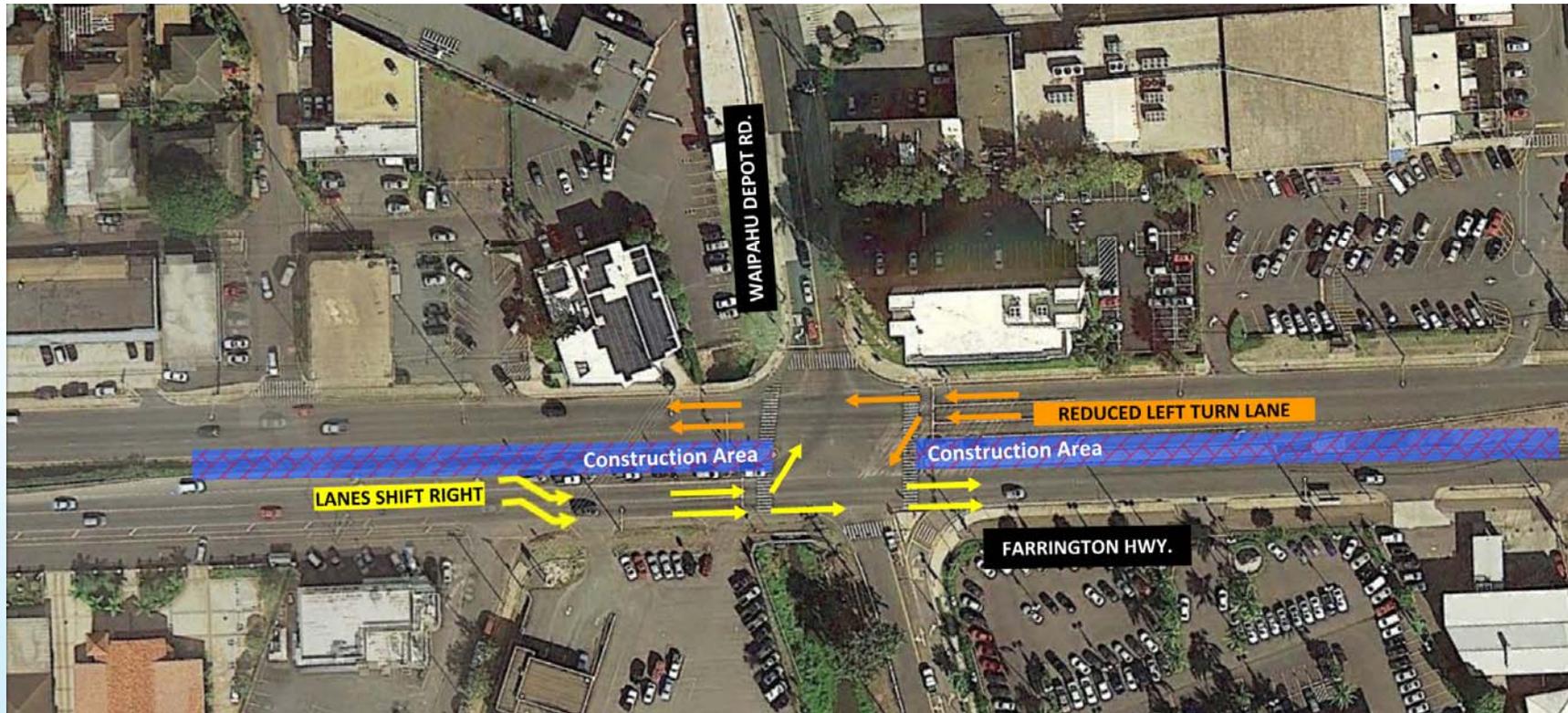
# Farrington Highway in Waipahu



# Farrington Highway in Waipahu



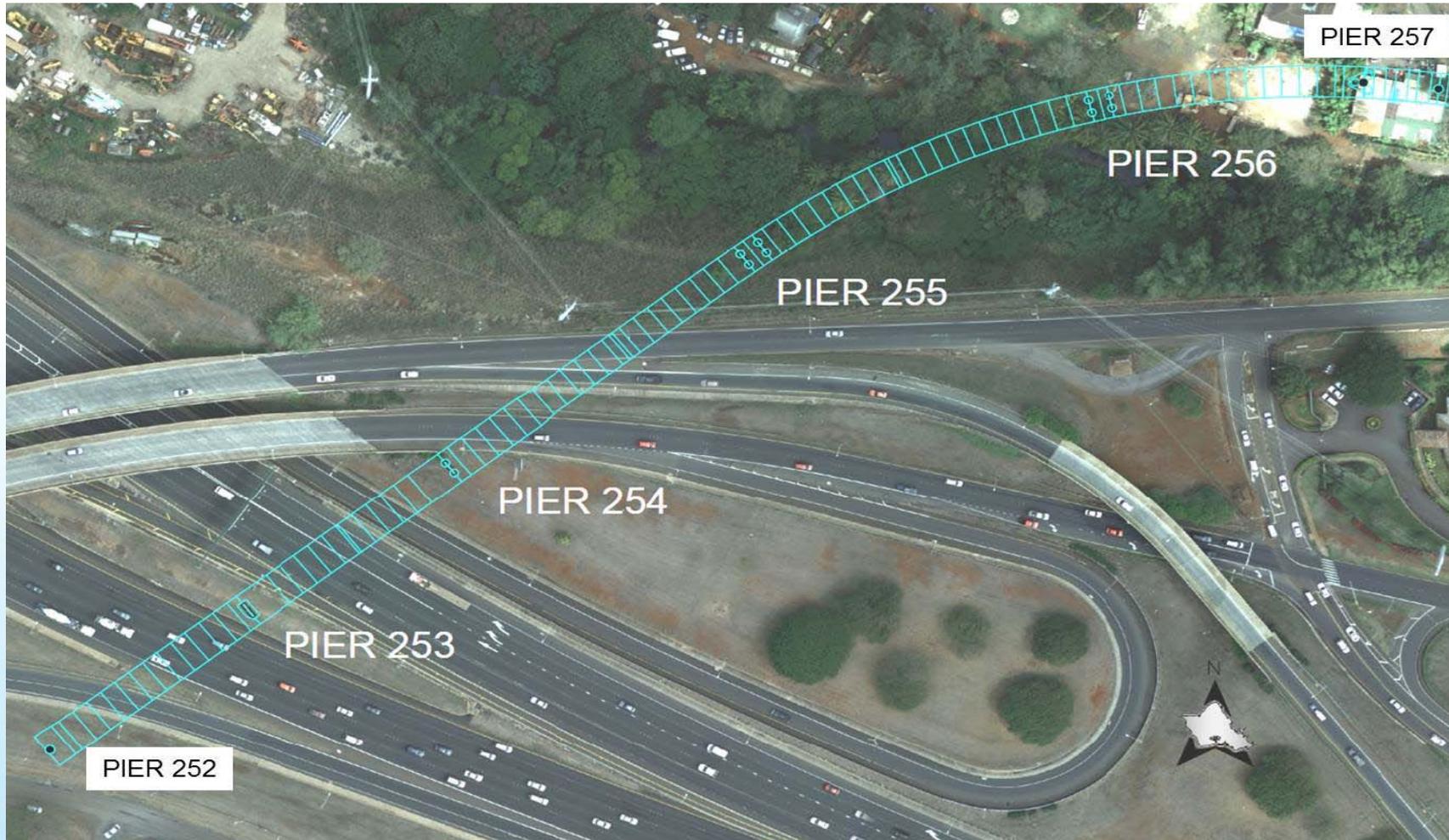
# Farrington Highway in Waipahu



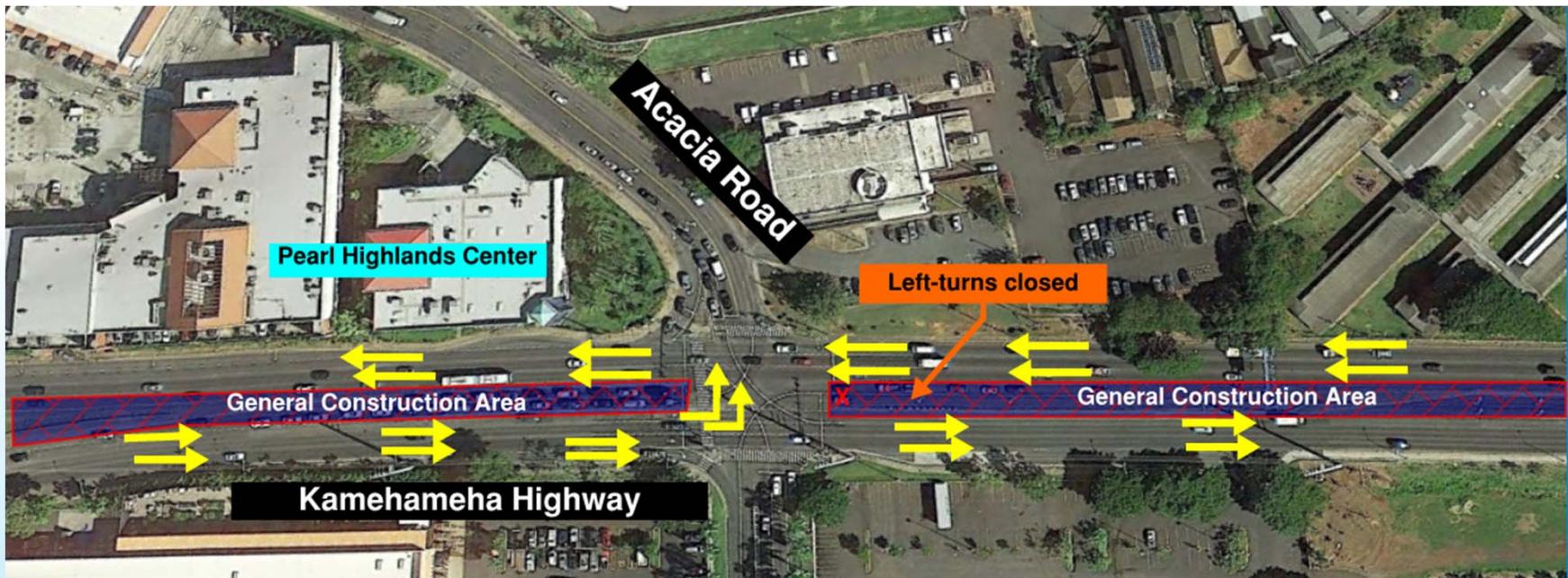
# Farrington Highway in Waipahu



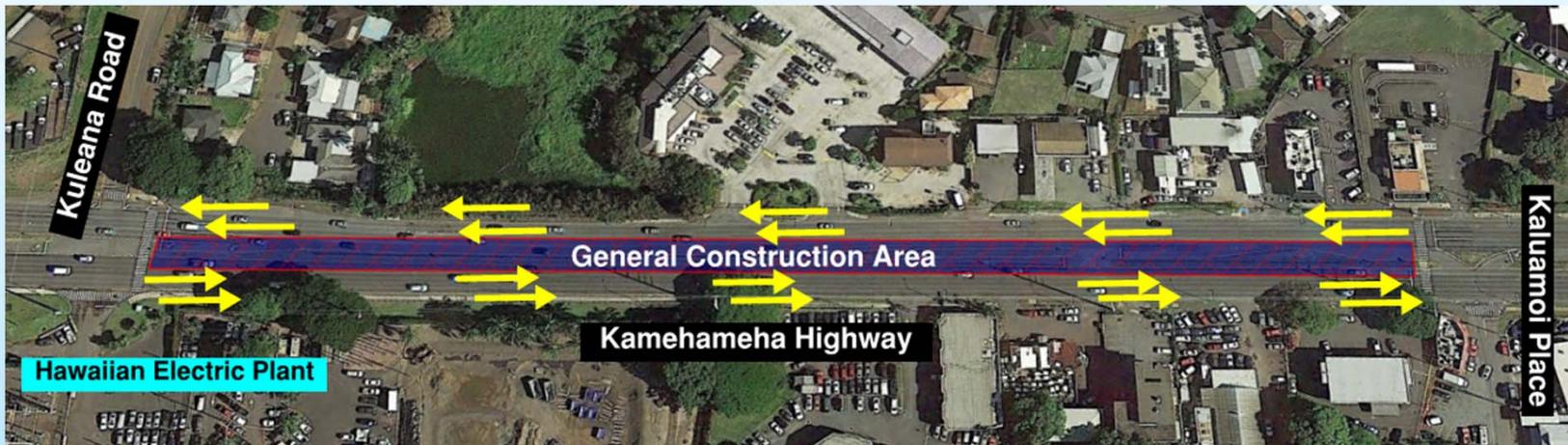
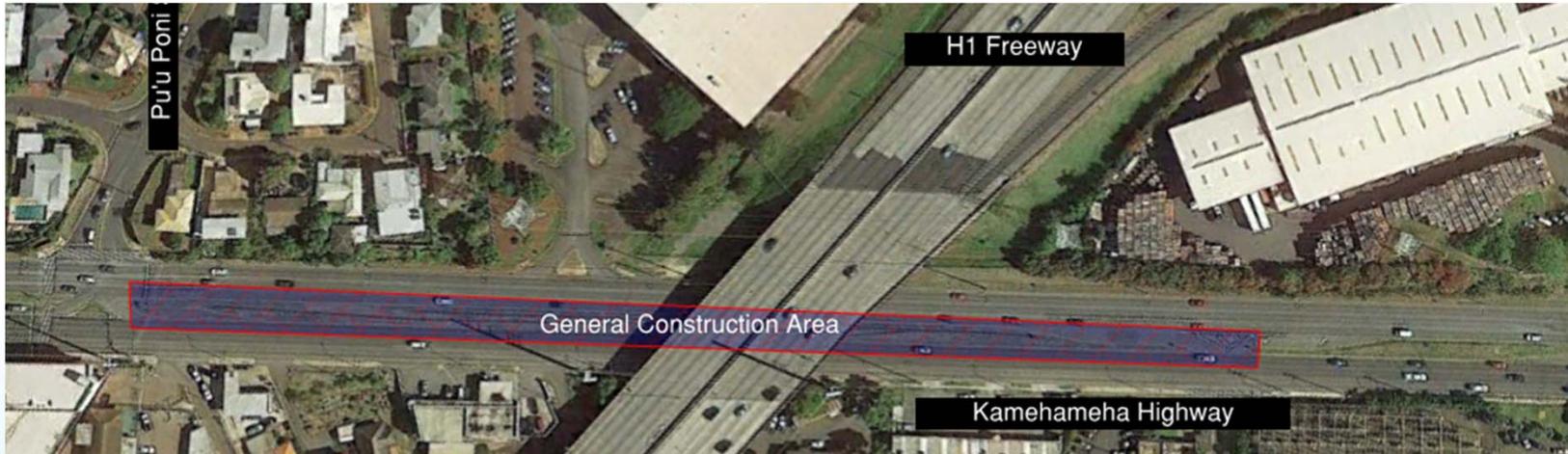
# Balanced Cantilever Work



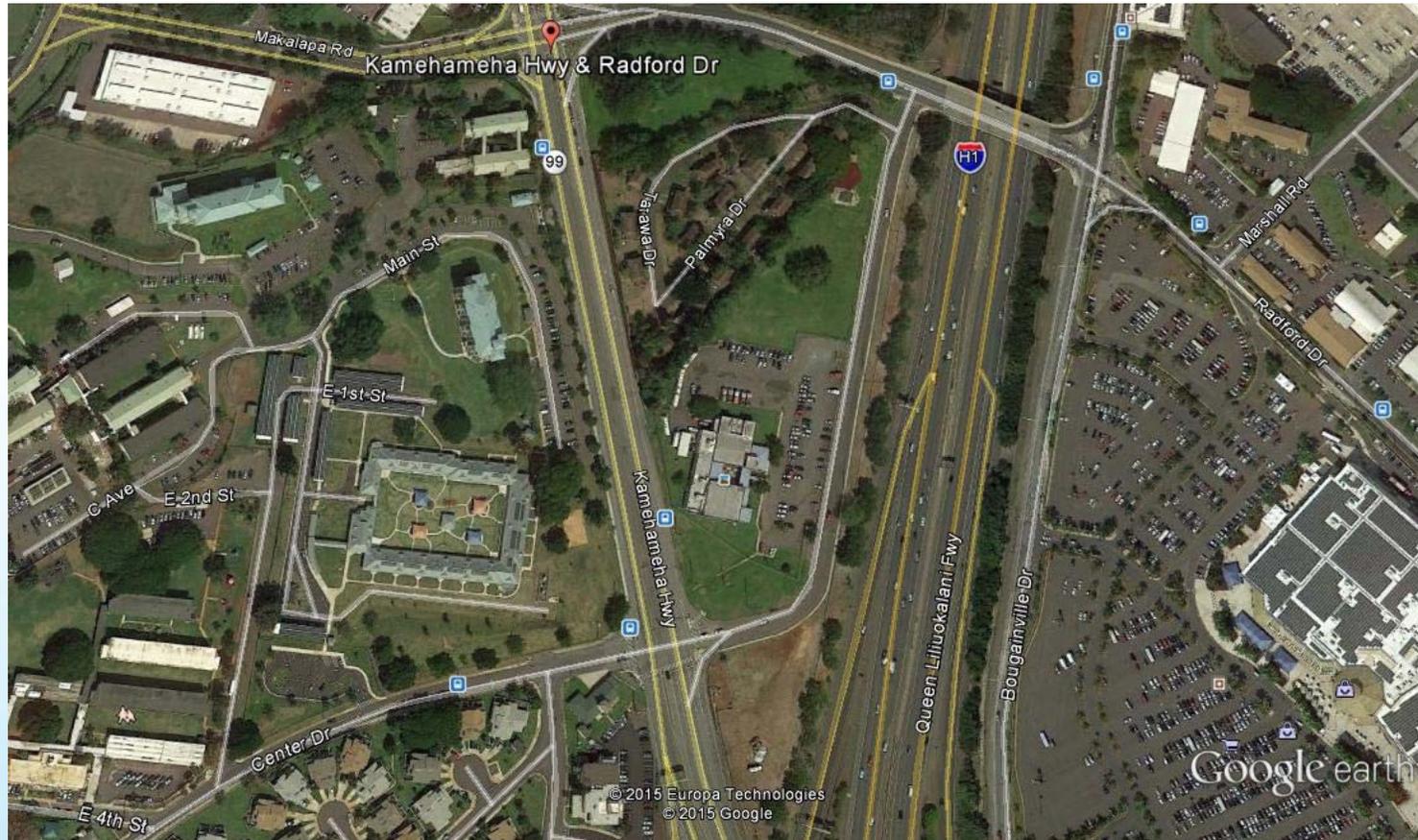
# Kamehameha Highway – Pearl City



# Kamehameha Highway – Pearl City



# Kamehameha Highway – Pearl Harbor



- *Expect lane closures along Kamehameha Highway between 8:30 a.m. and 2:30 p.m.*

# *Mahalo!*



*HONOLULU RAIL TRANSIT*

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