



Yamato Sasaki, Safe Routes to School Coordinator  
Oahu Metropolitan Planning Organization Presentation  
November 28, 2018

# Purpose

- ▶ Encourage children to walk or bicycle to/from school (grades K - 8)
- ▶ Make walking/bicycling to school safer and more appealing



# Benefits

- ▶ Healthy and active lifestyle
- ▶ Socialization and independence
- ▶ Awareness of surroundings and traffic rules
- ▶ Connection to community
- ▶ Reduce tardiness
- ▶ Increased accessibility for all ages
- ▶ Reduce traffic
- ▶ Reduce fuel consumption
- ▶ Reduce air pollution
- ▶ Foster partnerships



Fern Elementary

Photo by Anni Peterson

# Approach: Six E's

- ▶ Education
- ▶ Encouragement
- ▶ Engineering
- ▶ Enforcement
- ▶ Evaluation
- ▶ Equity



Ped Man



BikeEd Hawaii

# Approach: Six E's

- ▶ Education
- ▶ Encouragement
- ▶ Engineering
- ▶ Enforcement
- ▶ Evaluation
- ▶ Equity



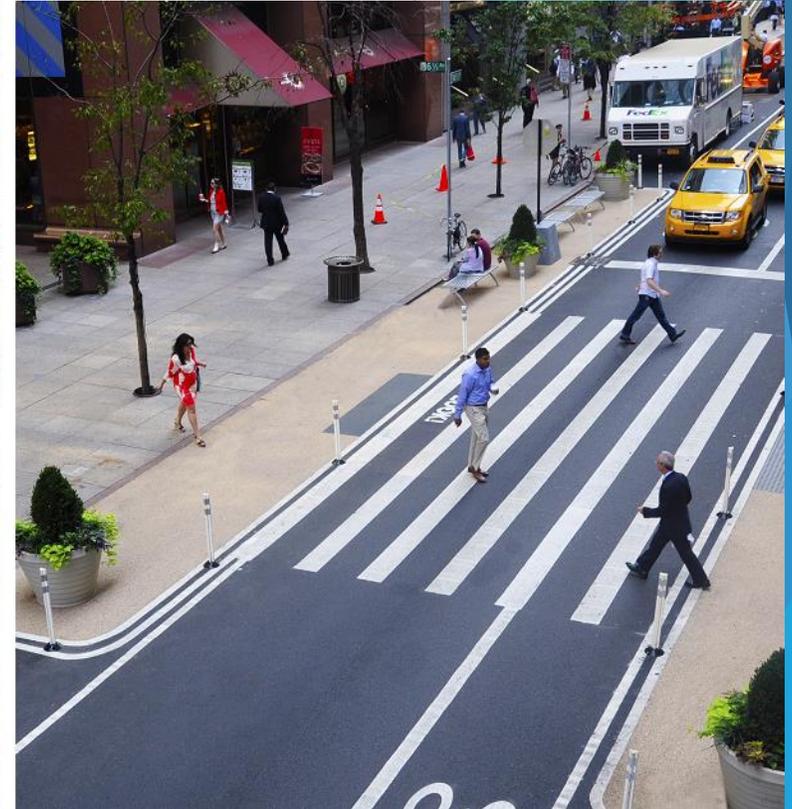
Fort Shafter Elementary



Ahuimanu Elementary

# Approach: Six E's

- ▶ Education
- ▶ Encouragement
- ▶ **Engineering**
- ▶ Enforcement
- ▶ Evaluation
- ▶ Equity



51<sup>st</sup> Street, New York  
Photo by Julio Pallerio/NYC DOT

# Approach: Six E's

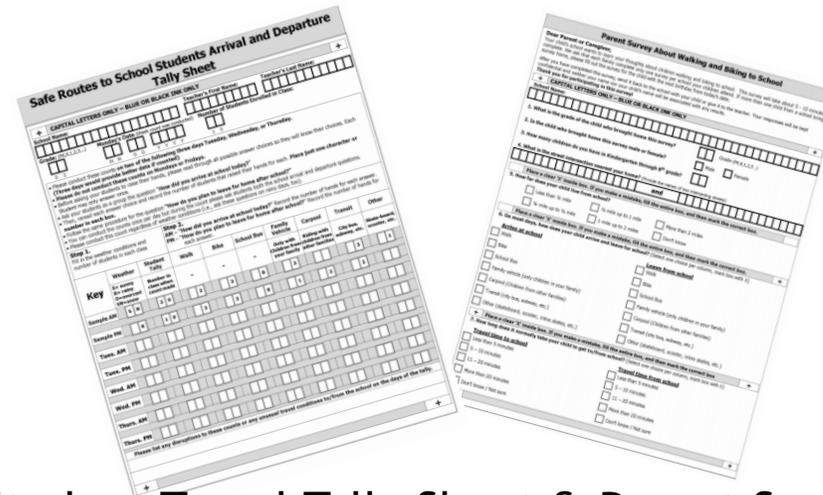
- ▶ Education
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Honolulu Police Department Sign Waving

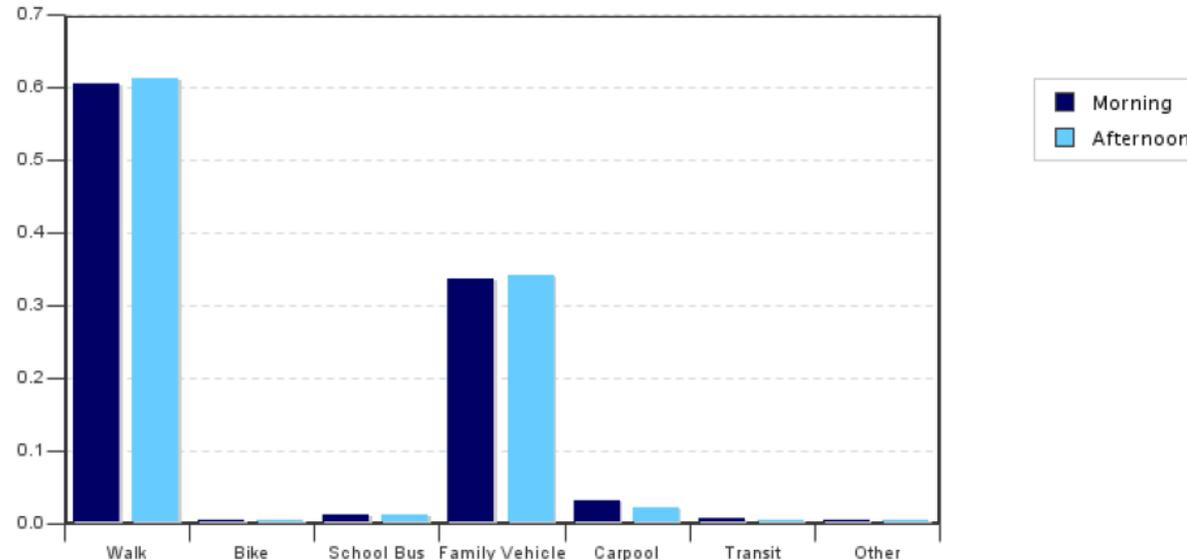
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Student Travel Tally Sheet & Parent Survey  
 Download available at <http://saferoutesdata.org/>

Morning and Afternoon Travel Mode Comparison



# Approach: Six E's

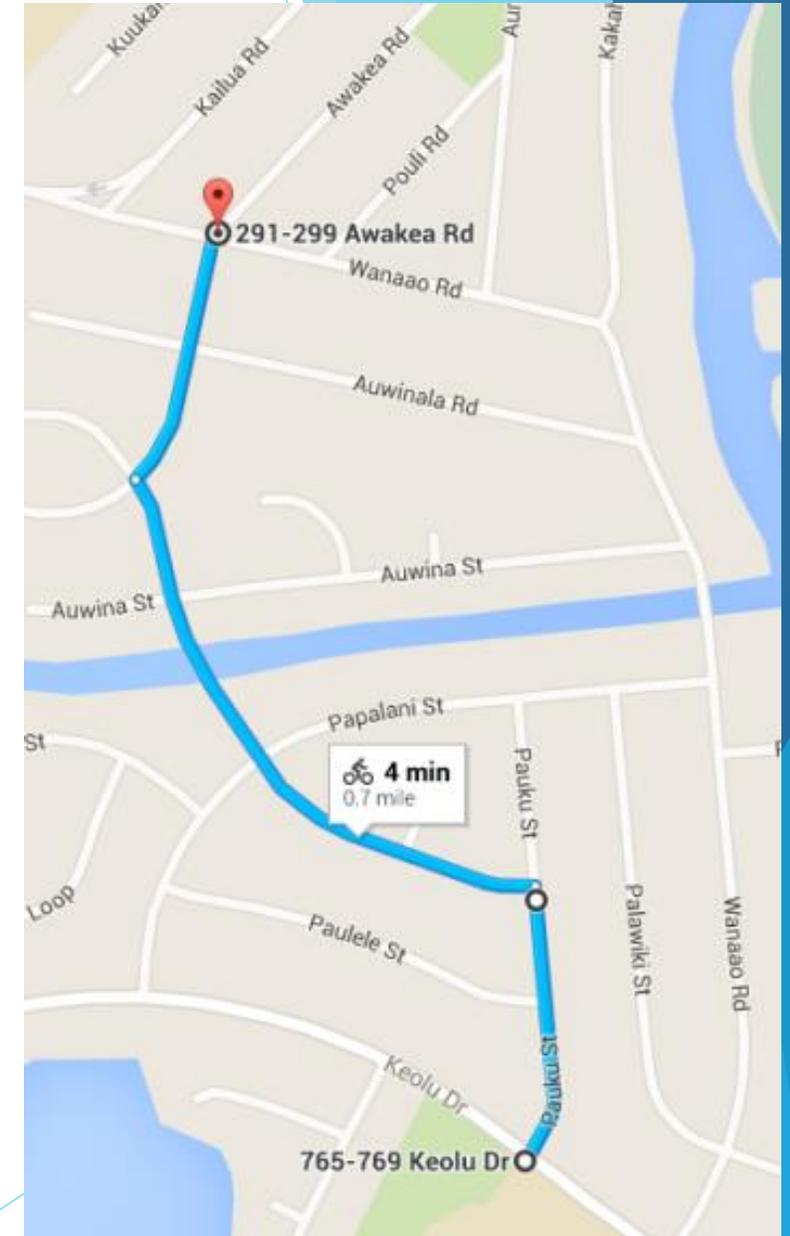
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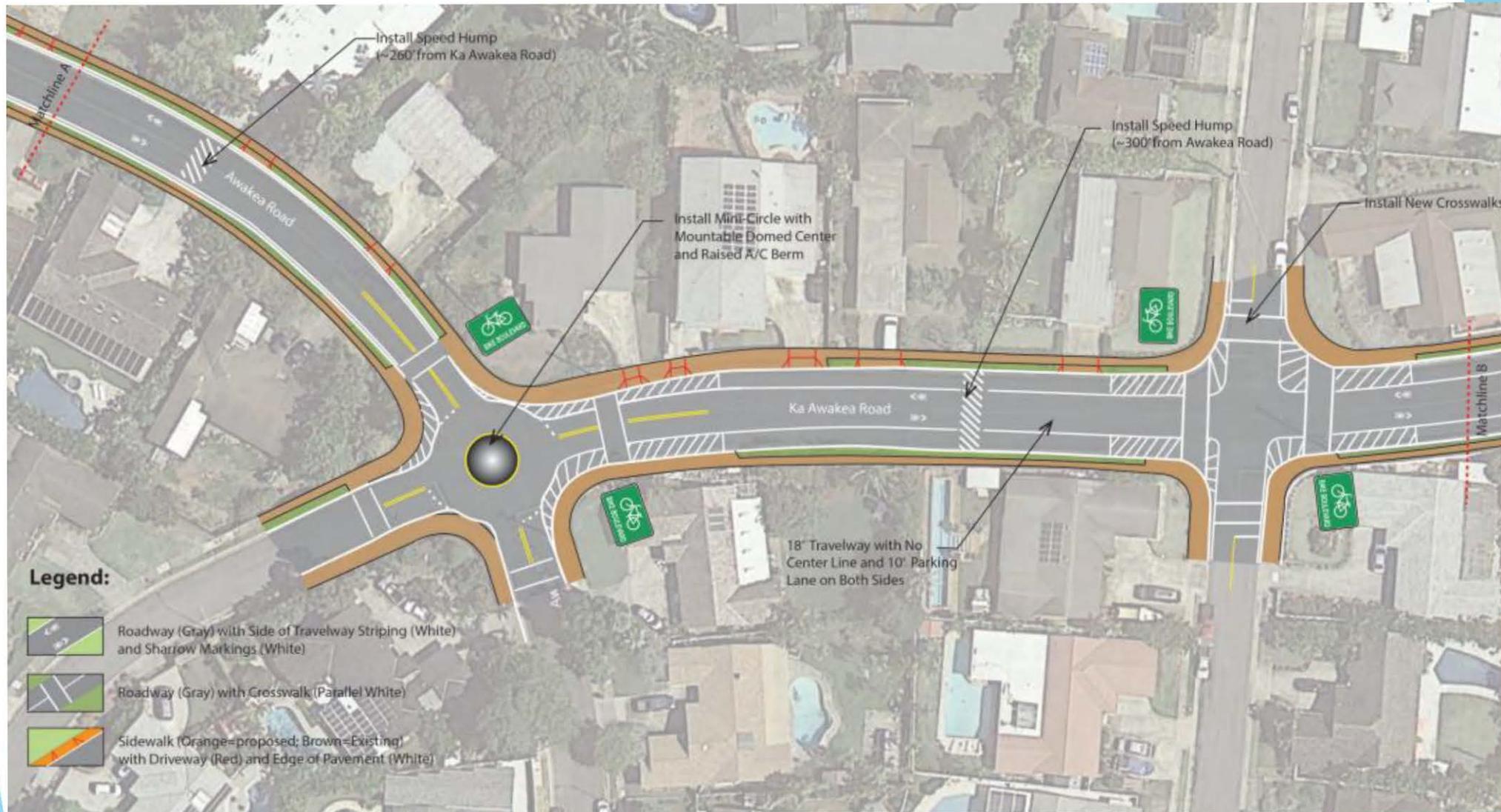
Fern Elementary

# Kailua Intermediate

- ▶ Kailua Intermediate SRTS plan (available on City's SRTS webpage)
- ▶ Identified issues and solutions
- ▶ Education: helmet education, bike route maps
- ▶ Encouragement: coin reward system, bike & walk to school days
- ▶ Engineering: need for a Bicycle Boulevard
- ▶ Enforcement: routinely communicate with HPD
- ▶ Evaluation: conducted parent survey & student travel tallies

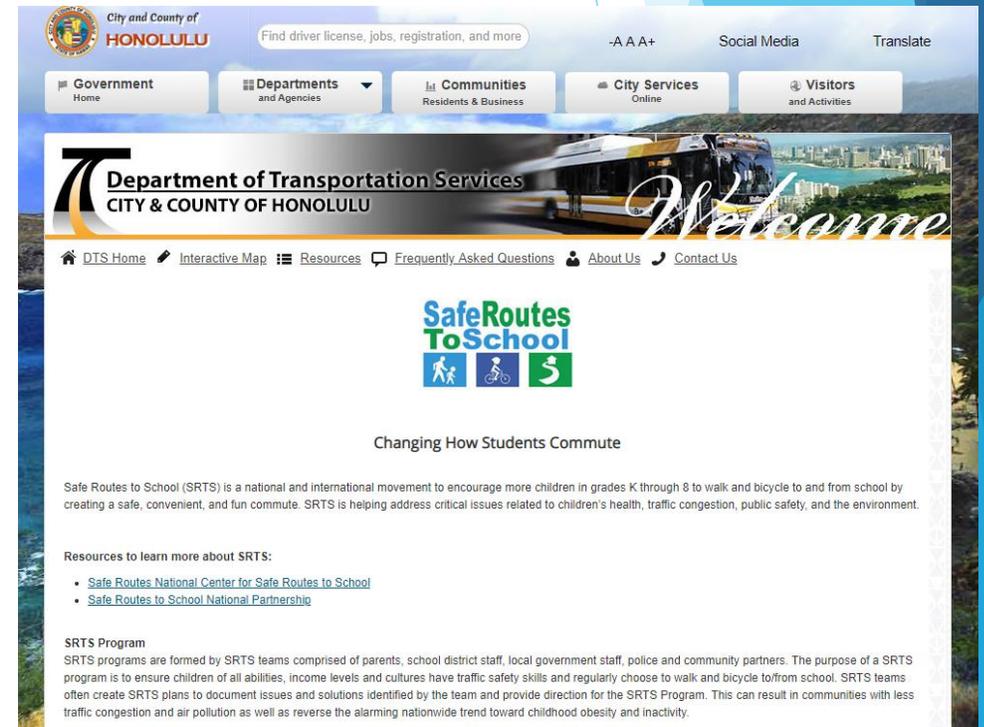


# Kailua Bicycle Boulevard



# Resources

- ▶ City and County of Honolulu Safe Routes to School Program  
<http://honolulu.gov/srts>
- ▶ State of Hawaii Safe Routes to School Program  
<http://hidot.Hawaii.gov/highways/srts>
- ▶ Safe Routes to School National Partnership  
<https://www.saferoutespartnership.org>
- ▶ National Center for Safe Routes to School  
<http://wwwsaferoutesinfo.org>



# Mahalo

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