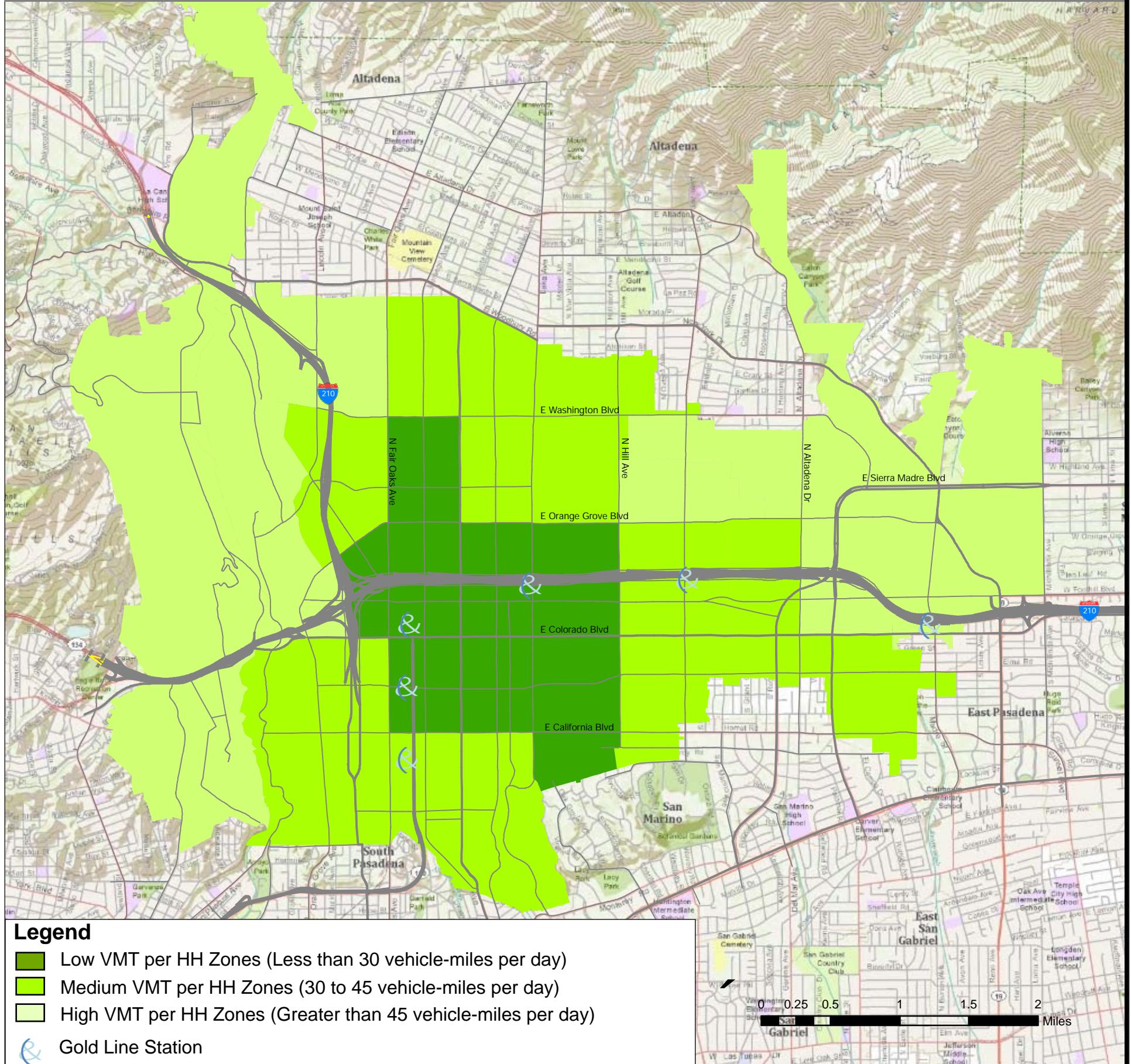


## I. PACScore and VMT/Capita maps

# Estimated Vehicle-Miles Traveled by Census Tract



# Pasadena Households On the Go

## What is VMT per Household (VMT / HH)?

- The total miles travelled by all vehicles operated by a household on a typical day.
- Estimated as an average for households living in Pasadena “zones” (Census Tracts).

## What does VMT / HH look like in Pasadena?



## Estimated VMT / HH in Pasadena zones

- Low VMT per HH (Less than 30 vehicle-miles per day)
- Medium VMT per HH (30 to 45 vehicle-miles per day)
- High VMT per HH (Greater than 45 vehicle-miles per day)
- Estimated Pasadena Average

## Why does VMT matter?

- Lower VMT / HH indicates less vehicle travel which results in...
  - Less congestion**
  - Less air pollution**
  - Fewer greenhouse gas (GHG) emissions**

Sources: National Household Travel Survey, 2001  
US Census 2000  
City of Pasadena Parcel Database 2010  
November 10, 2010

ARUP

