Vehicular Evacuation Modeling

Kevin Henry
Student Contractor
U.S. Geological Survey

Jeff Peters
Research Geographer
U.S. Geological Survey

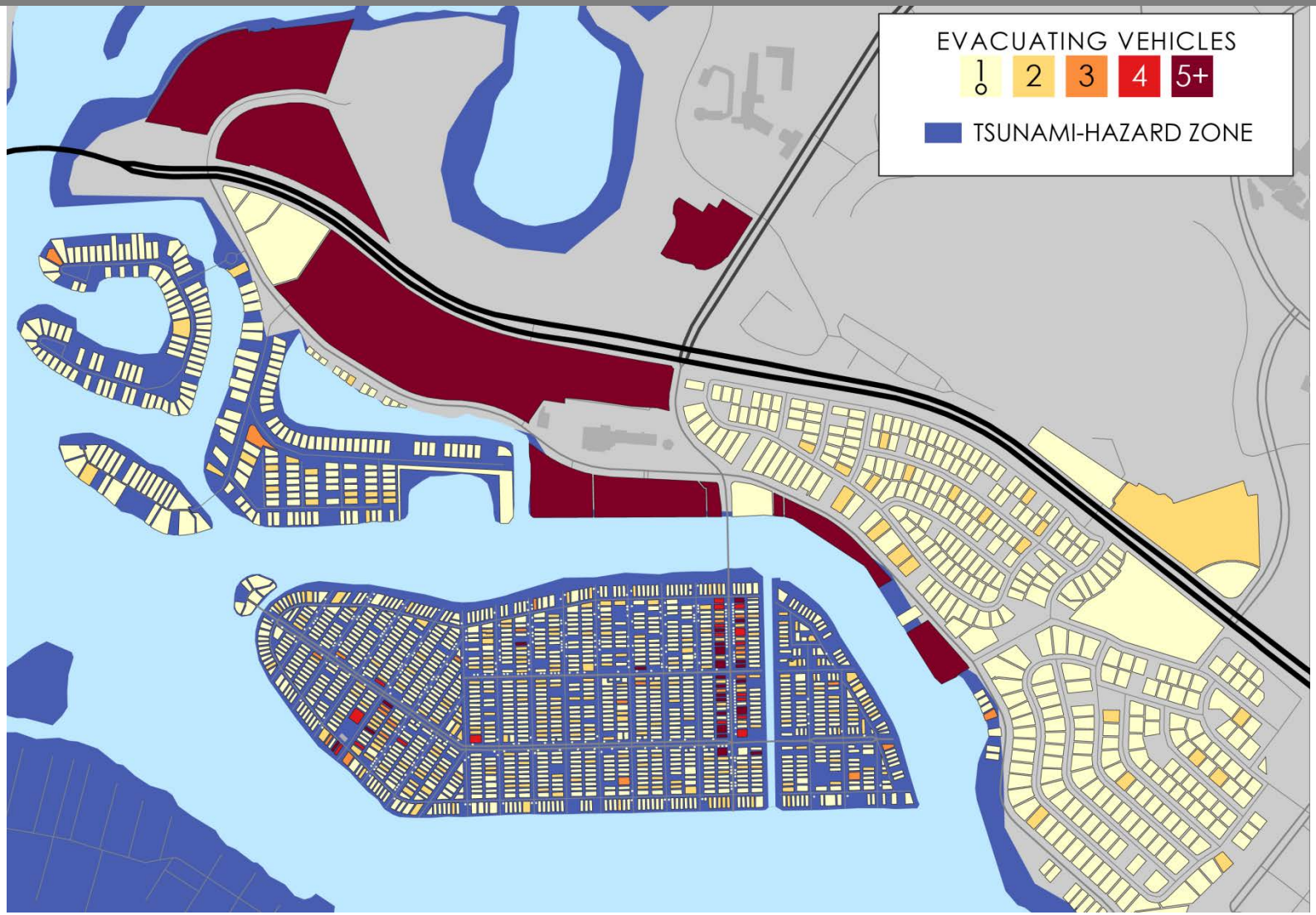
Nathan Wood
Research Geographer
U.S. Geological Survey

U.S. Department of the Interior
U.S. Geological Survey

STUDY #1: BALBOA ISLAND, CA

USGS

DEMAND MODELING



USGS

DRAFT RESULTS, ANALYSIS NOT YET APPROVED BY THE USGS

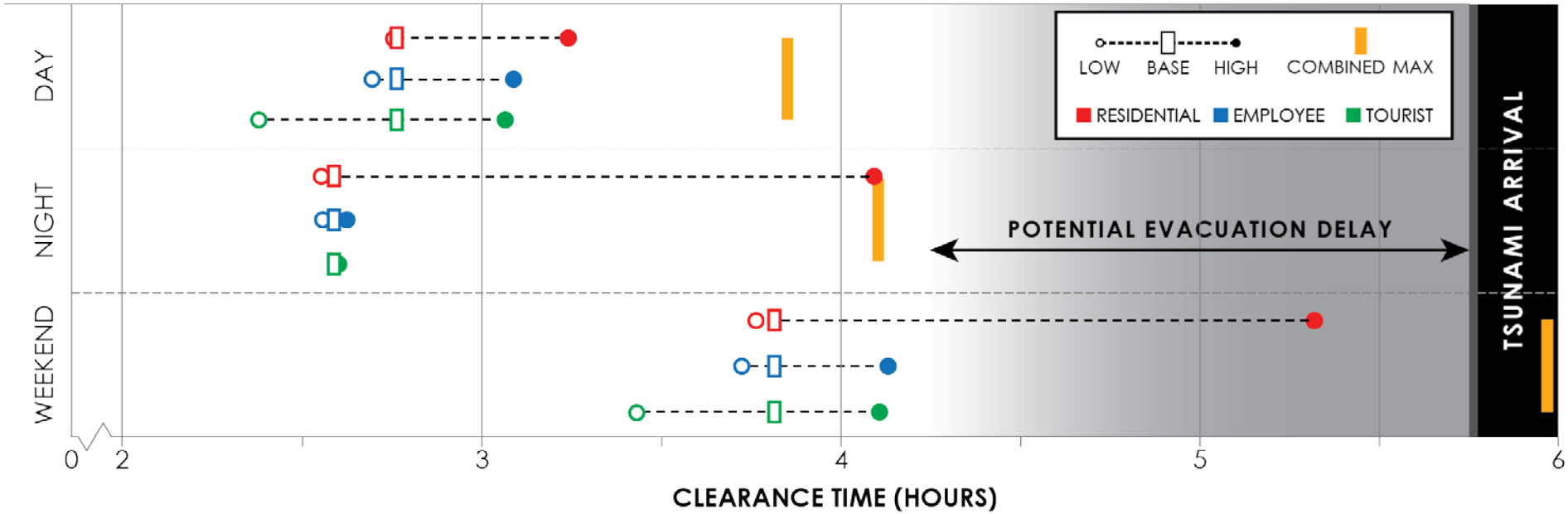
TRAFFIC SIMULATION

MATSim

Multi-Agent Transport Simulation

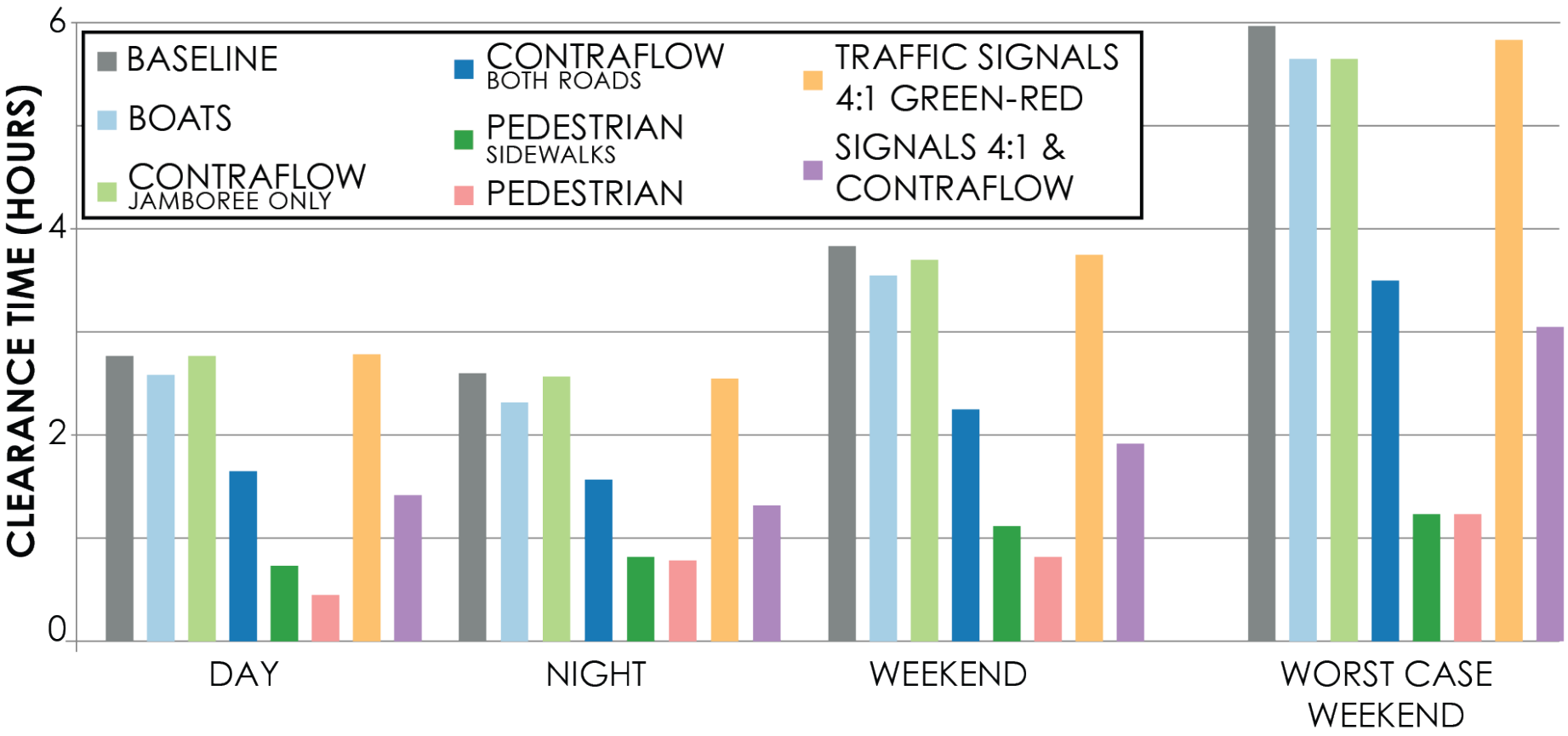
USGS

SCENARIO-BASED RESULTS



USGS

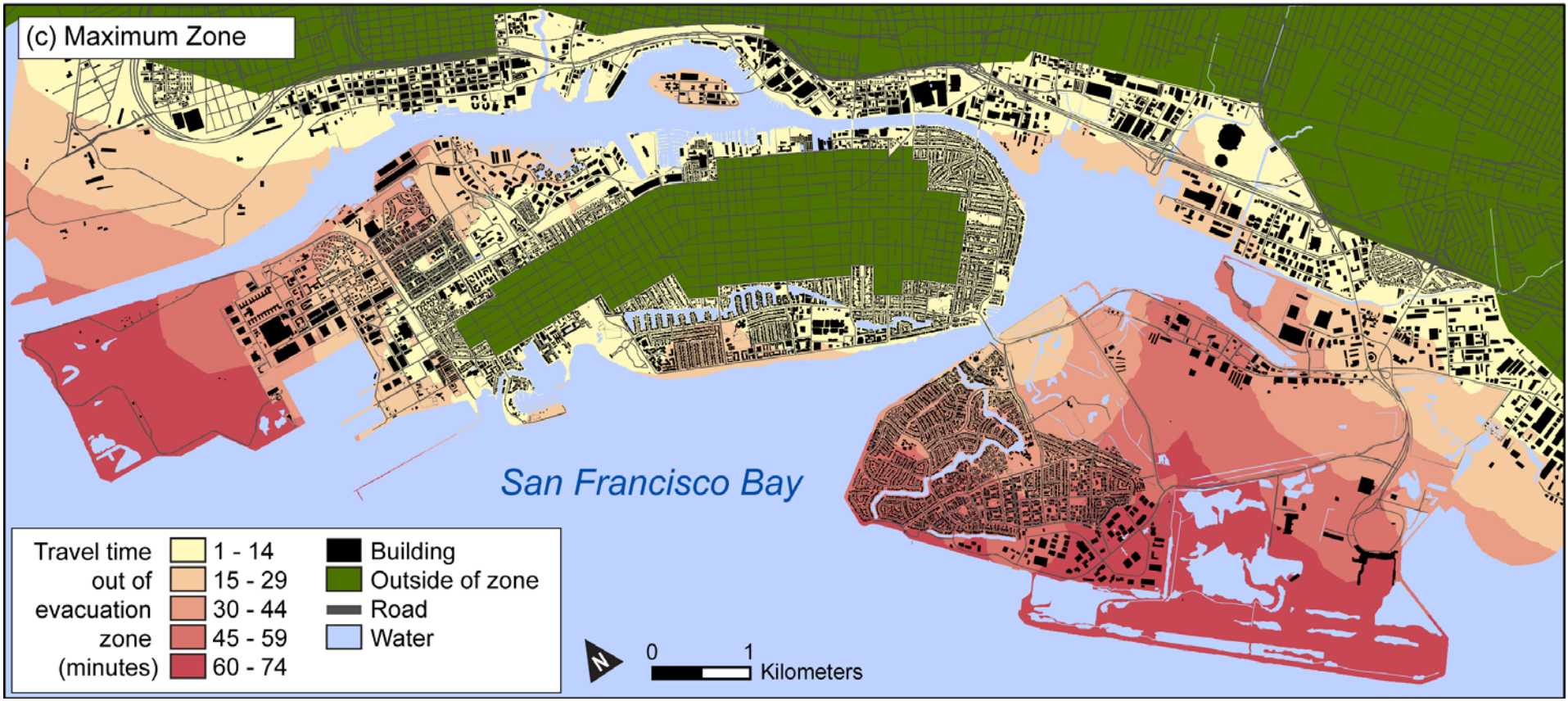
MITIGATION TESTING



USGS

DRAFT RESULTS, ANALYSIS NOT YET APPROVED BY THE USGS

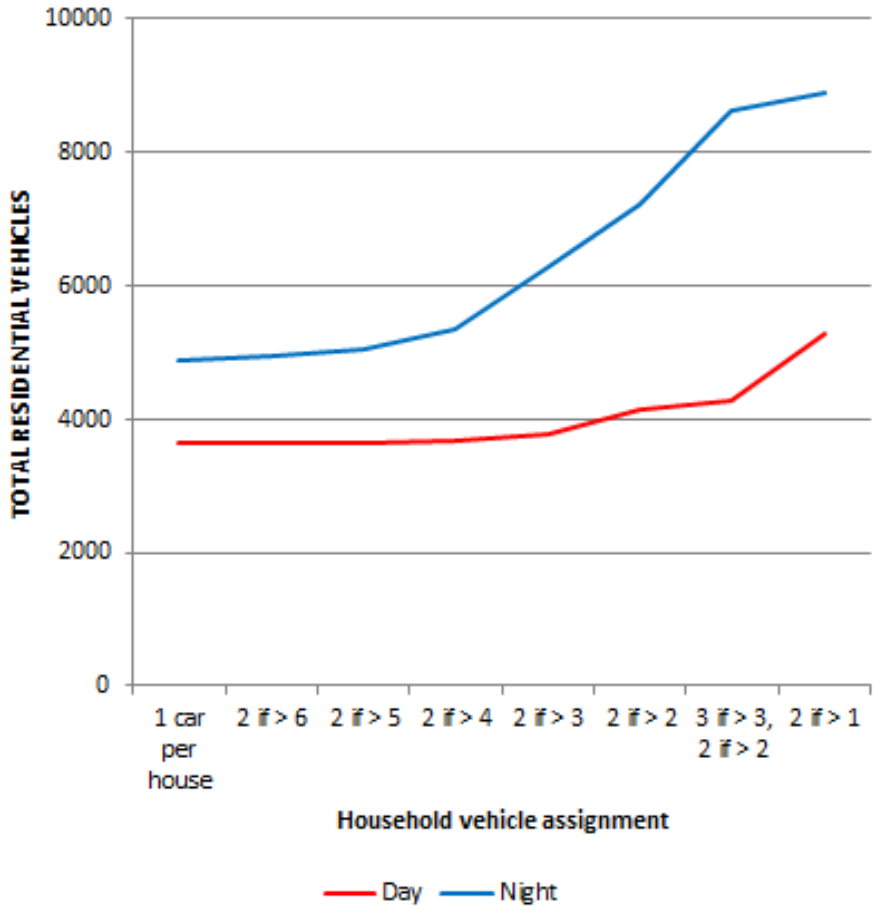
STUDY #2: BAY FARM ISLAND, CA

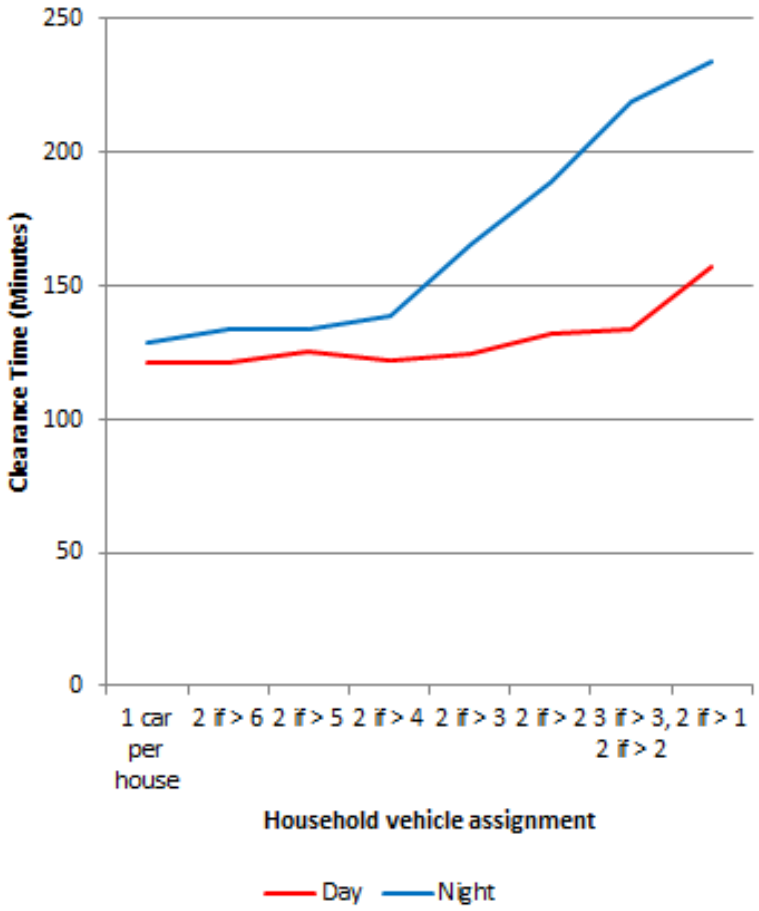


USGS

'DEMAND MITIGATION' TESTING

Results





USGS

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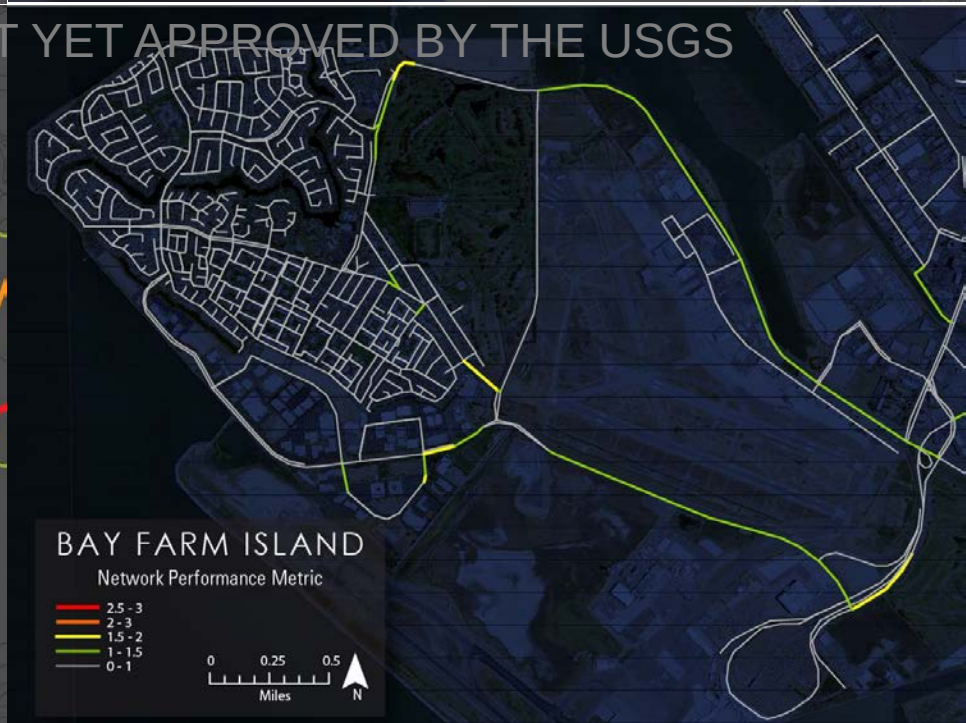
DRAFT RESULTS, ANALYSIS NOT YET APPROVED BY THE USGS