THE DESIGN OF A COMPREHENSIVE MICROSIMULATOR OF
HOUSEHOLD VEHICLE FLEET
COMPOSITION, UTILIZATION, AND EVOLUTION

Abstract
✓ Describes a comprehensive vehicle fleet composition, utilization, and evolution simulator that can be used to forecast household vehicle ownership and mileage by type of vehicle overtime.

✓ Detailed revealed and stated preferenced at a on household vehicle fleet composition, utilization, and planned transactions collected for a large sample of households in California.

✓ Results suggests that the simulator holds promise as a tool for simulating vehicular choice processes

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