UC Davis STEPS PROGRAM

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December 1st, 2016
2017 Project: The Technical

- Impacts of Shared Mobility Services on First/Last Mile Transit Access Programs: Travel Demand, Energy and Emissions (Proof of Concept)
  - Develop and integrate a first and last mile shared mobility service with San Francisco activity based model
  1. Analyze mode choice models in MTC-ABM
  2. Identify variable thresholds for mode shift
  3. Continuous approximation model to simulate pick-up and drop-off travelers to/from Transit Stations
  4. Simulate the system
  5. Test scenarios (e.g. vehicle technology, automation)
2017 Project: Shared Mobility Services + AVs

Lyft's autonomous roll out

OLLI
YOUR FRIENDLY NEIGHBORHOOD MOBILITY SOLUTION.
2017 Project: The Graphics
The Future: Expanding to Freight

The Future of Healthcare is Out for Delivery

Editoris-based Starship Technologies has built a fleet of small battery-powered delivery robots (Photo: Starship Technologies)

Charles Bombardier

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Budweiser OTTO

PROUDLY BREWED. SELF-DRIVEN.
2 orders received
Orders ready to deliver
On-route to first destination (~20 mins)
On-route to second destination (~50 mins)
New Order
Where to pick up/drop-off/recharge?