

# Special Studies in FY20

Presented by Robert B. Case, PhD, PE

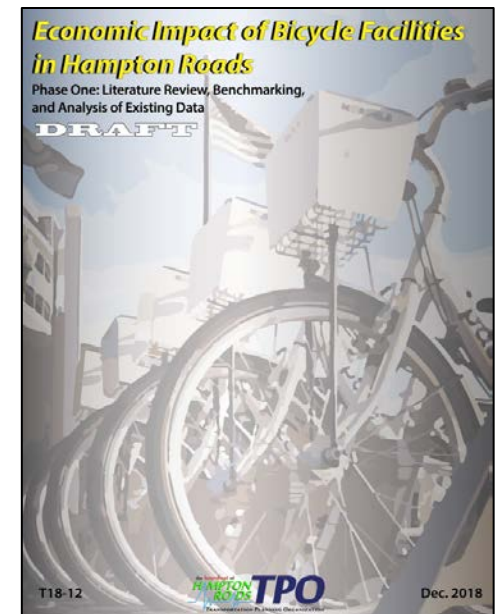
To TTAC

January 9, 2019



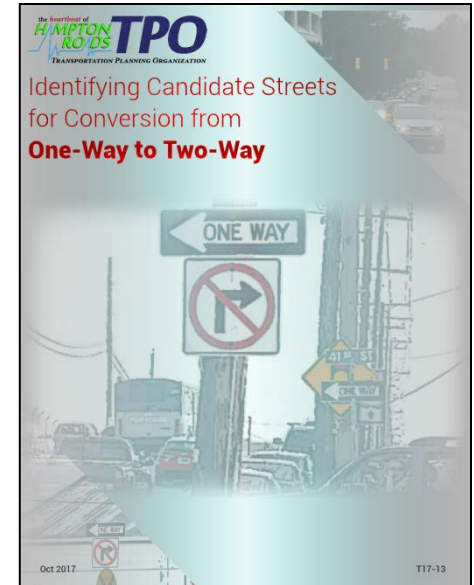
# Special Studies

- Studies **beyond on-going work** of LRTP, TIP, CMP, public involvement, performance measures
- Resources available for **a few special studies** per year
- This year (FY19):
  - *Economic Impact of Bike Facilities*
  - *Impact of HOT Operation in Reversible Lanes*
  - *Historic Triangle and Glo. Transportation Plans*
  - *Connected and Automated Vehicles*



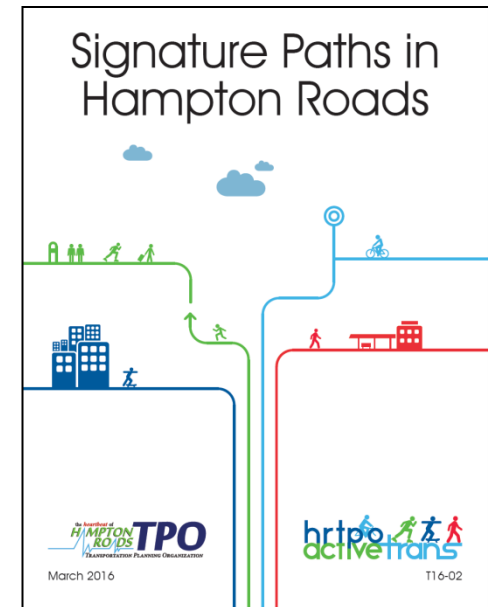
# Recent Examples Before FY19

- *Candidate Segments for **Road Diets***
- ***Military** Transportation Needs*
- *Highway Gateways Used by **Port Trucks***
- *Moving the **Economy***
- ***Transit** Benchmarking*
- ***Sea Level Rise** and Storm Surge*
- ***Signature Paths***
- *Mode Choices of **Millennials***
- *Identifying Candidates for Conversion from **One-Way to Two-Way***
- *Prioritizing Projects for Improvement of **Evacuation***
- *Procedures for Planned Closures at **River Crossings***



# Topic Areas

- Tolling
- Military
- Active Transportation
- Economics
- Transit
- Traffic Engineering
- Demographics
- Evacuation
- Something new?



# Candidate Studies for FY20

Send your ideas to **Rob Case** by Jan. 23

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