Constrained Yet Complete
Pittsburgh, Pennsylvania

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Traffic Division

Rail~Volution 2018 Pittsburgh
OAKLAND TRIPS

Per day:
75,000 personal vehicles
65,000 transit riders

Source: 2017 Make My Trip Count Survey
• PennDOT State Highway
• Operated and Maintained by the City of Pittsburgh
• Average Daily Traffic (ADT) of 12,700 vehicles per day
• Average Daily Transit Ridership of 30,000 people per day
Existing Bike Infrastructure
Oakland Mobility Network

Carnegie Mellon University

Forbes Avenue Reconfiguration Study
Forbes Avenue
Reconfiguration Study

Forbes Avenue
Betterment Project &
Corridor
Improvements Project
Forbes Avenue Reconfiguration Study

Forbes Avenue Betterment Project & Corridor Improvements Project

Pittsburgh Bicycle Facilities Project
INTERIM BIKE BAY
FINAL BIKE BAY

Example bike bay
EXISTING PHASING

INTERIM PHASING

FINAL PHASING
FORBES AVENUE BIKE LANES

Construction Cost: $60,000
Construction Duration: 3 days

Pittsburgh’s first:
• Contraflow Bike Lane
• Bike Bay / Jughandle
• Bike Signals

Project Team:
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• Katy Sawyer, P.E., Mobility Engineer
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