Joe Iacobucci
New Mobility Practice Leader
Director of Transit
Sam Schwartz Consulting
but then something happened
For second half of the 20th century, engineers had one “problem” to solve
annual vehicles miles traveled increased on an annual basis for a century
Obesity Trends in the US: 1985 - 2010

1985

2000

2010

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but then something else happened
states that drive less have a better economy
Population & Job Growth vs. Vehicle Trips
City of Vancouver • 24 hours • 1996-2011

Source: City of Vancouver estimates based on screenline counts and census information. Change in population & job numbers have been rounded to the nearest 1%, and screenline counts to the nearest 5%.
Changes in trips among 16 to 34 year-olds
National per capita trips, 2001-2009

Source for above two charts: U.S. Public Interest Research Group’s 2014 report, Millennials in Motion.
What does $60 million buy?

The entire city’s bicycle network

1 mile of a 4-lane urban freeway

Source: Kullgren, I. – Portland Mayor Sam Adams says Portland’s spent on its bike infrastructure what it would normally spend on a single mile of highway, 2011

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What is important today is vital for the future
All cities have the potential to reduce car dependency and congestion.

Shift of nearly 7 million across three cities within 10 - 30 years.
Funding high capacity transit and designing the ROW for all users

CDOT/CTA Loop Link

Sam Schwartz