



Planning for Bicycling & Maximum Walkability

Andy Clarke

Toole Design Group



@tooledesign

Toole Design Group

- Engineers
- Planners
- Landscape Architects
- Designers



SEPARATED BIKE LANE

PLANNING & DESIGN GUIDE 2015

MASSACHUSETTS DEPARTMENT
OF TRANSPORTATION

CITY OF BOSTON TRANSPORTATION DEPARTMENT VISION ZERO BOSTON ACTION PLAN

MAYOR MARTIN J. WALSH
NOVEMBER, 2010



BIKE SHARE

FEASIBILITY STUDY +
IMPLEMENTATION PLAN

PHILADELPHIA BIKE SHARE STRATEGIC BUSINESS PLAN

Bike Sharing in the United States: State of the Practice and Guide to Implementation

September 2012
Prepared by Texas Design Group
and the Pedestrian and Bicycle Information Center
for FHWA's National Highway Administration







**“Vehicular cycling...is
faster and more enjoyable”**

***“What do you
people want?”***





“You have some very well meaning, but out of touch and arrogant people who come in and turn people off.”



“I’ve come to understand that in the new world I am an anomaly and people younger than me – 20’s, 30’s, 40’s – are really focused on this”





Our Common Language

Comfortable

Engaging

Accessible

Convenient

Connected

Vibrant

Legible

Safe

Equitable



Courage & Commitment

1. Make the T in TOD real







Courage & Commitment

1. Make the T in TOD real
2. Put pedestrians first







Courage & Commitment

1. Make the T in TOD real
2. Put pedestrians first
3. Focus on outcomes

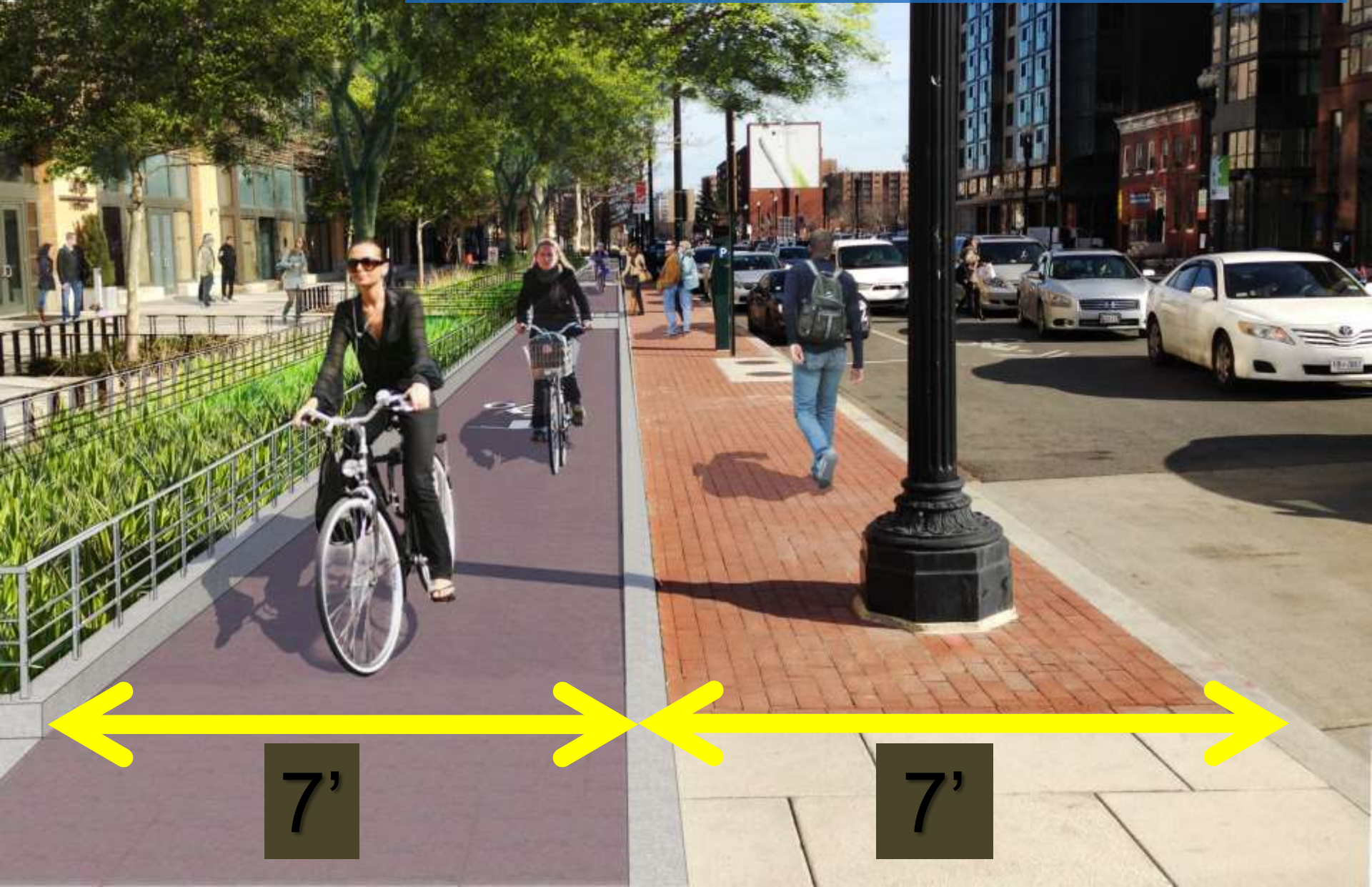




14'
Stormwater/LID

7'
Walk

More Efficient, Higher Use, Safer, More Attractive, Better Use of \$\$\$















Thank You!

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