

Street Design Demonstration Events

Presentation to MWCOG – Car Free Day Committee

May 10, 2017













What about a modified Open Streets event where cars and people co-exist....

Open Streets

Howard County, MD – June 13, 2015



Open Streets Howard County Event Map













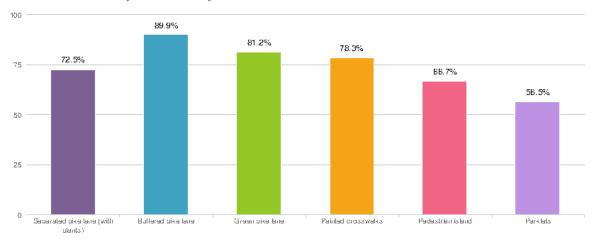






Responses report 6-15-15

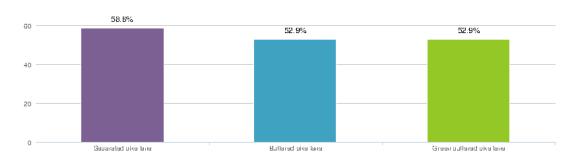
1. Which facilities have you visited today?



Value	Percent		Count
Separated bike lane (with plants)	72.5%		50
Buffered bike lane	89.9%		62
Green bike lane	81.2%		56
Painted crosswalks	78.3%		54
Pedestrian island	66.7%		46
Parklets	56.5%		39
		Total	69

2. Did any of these facilities make you feel more comfortable or feel safer riding your bike? (check box for any "yes" answers)





Value	Percent		Count
Separated bike lane	58.6%		41
Buffered bike lane	52.9%		37
Green buffered bike lane	52.9%		37
		Total	70





















Safety is Paramount



- Design developed/reviewed by licensed engineer
- Approved traffic management plan
- Police involvement
- City/county permits
- Many volunteers and staff



Portland, OR

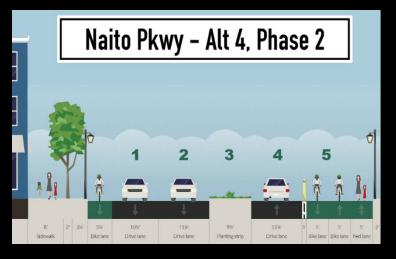
Naito Parkway

Legend Tangent (3410 ft) Hawthorne Bridge Naito Parkway Way

Shoot for the stars...



Take what you can get!





"We are very concerned with the conditions we saw on Naito this past weekend."







"Kids in strollers and seniors were within inches of 35mph traffic without any physical protection."

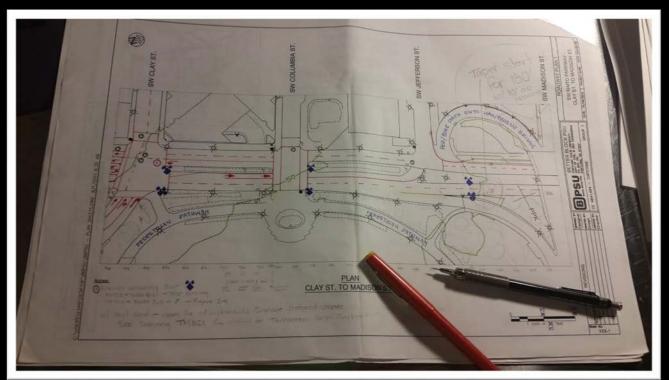
-Steve Novick Former City Commisioner













WATCH FOR SIGNAL





FOR PEDS

CAUTION



TWO WAY
BIKE
TRAFFIC





4:00am Set-up – 30 Volunteers







BEFORE







WAITING



WALKING

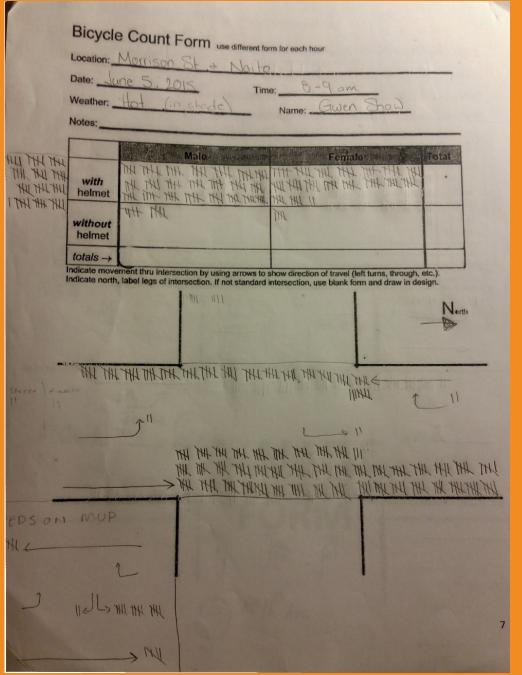


AFTER

BIKING















Craig Beebe @craigwbeebe - 5 Jun 2015 #BetterNaito is unreal.

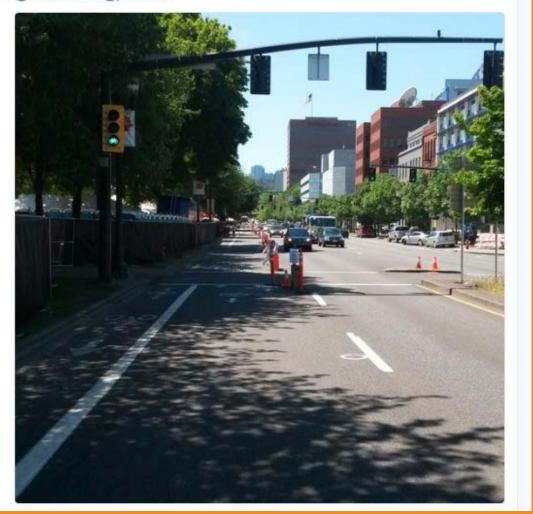


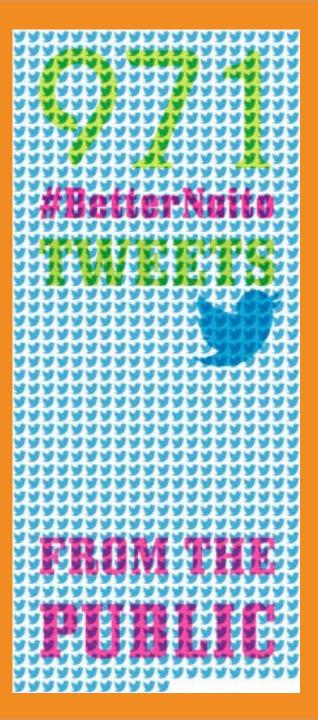


Go By Bike @go_by_bike · 5 Jun 2015

Anyone know the story on this bike signal on #betternaito? @BikePortland

@PBOTactive @pkoonce



















City Posts Supplementary Components



Choose either the 2 or 4-inch anchor cups. Pop-in, screw-out plug fits both anchor cups



Clear shield & rubber gasket for a clean installation



The anchor cup securely installed shown with and without plug cap



City Posts can be tighted and loosened with the optional wrench





Many other examples...







Boston, MA Rt. 116 Bridge

images credit: Toole Design Group









Charlottesville, VA images credit: Toole Design Group











Rain plan...move it inside!

Montview, CO images credit: Toole Design Group

Questions/Discussion



What project in your city/county might be a candidate for a demonstration event?