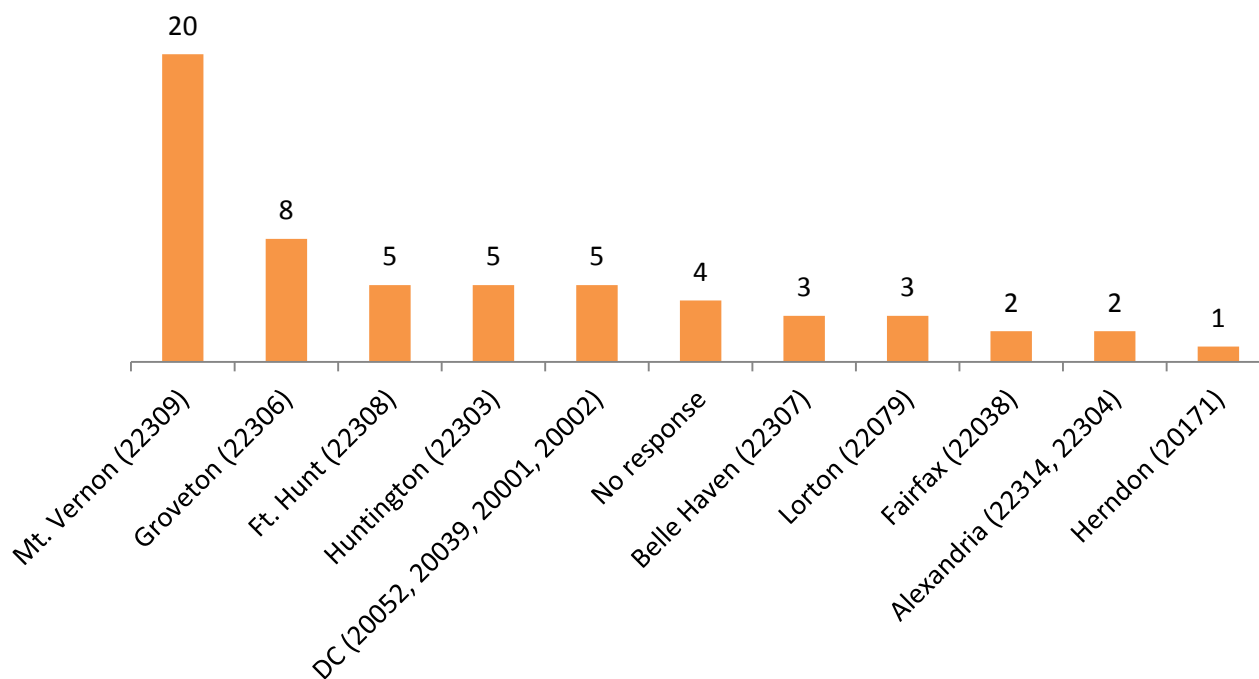# Route 1 Multimodal Alternatives Analysis

Survey Results

A total of 58 surveys were received, including those gathered at the October 2013 public meeting and responses submitted online from October 2013 through February 2014.

Respondent ZIP Codes
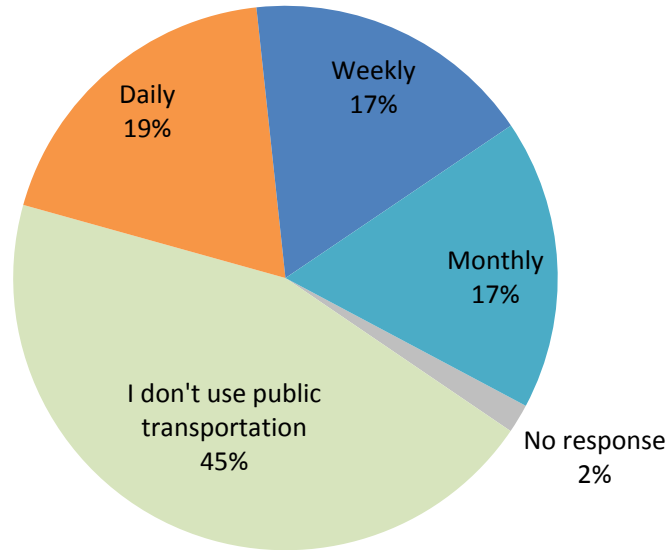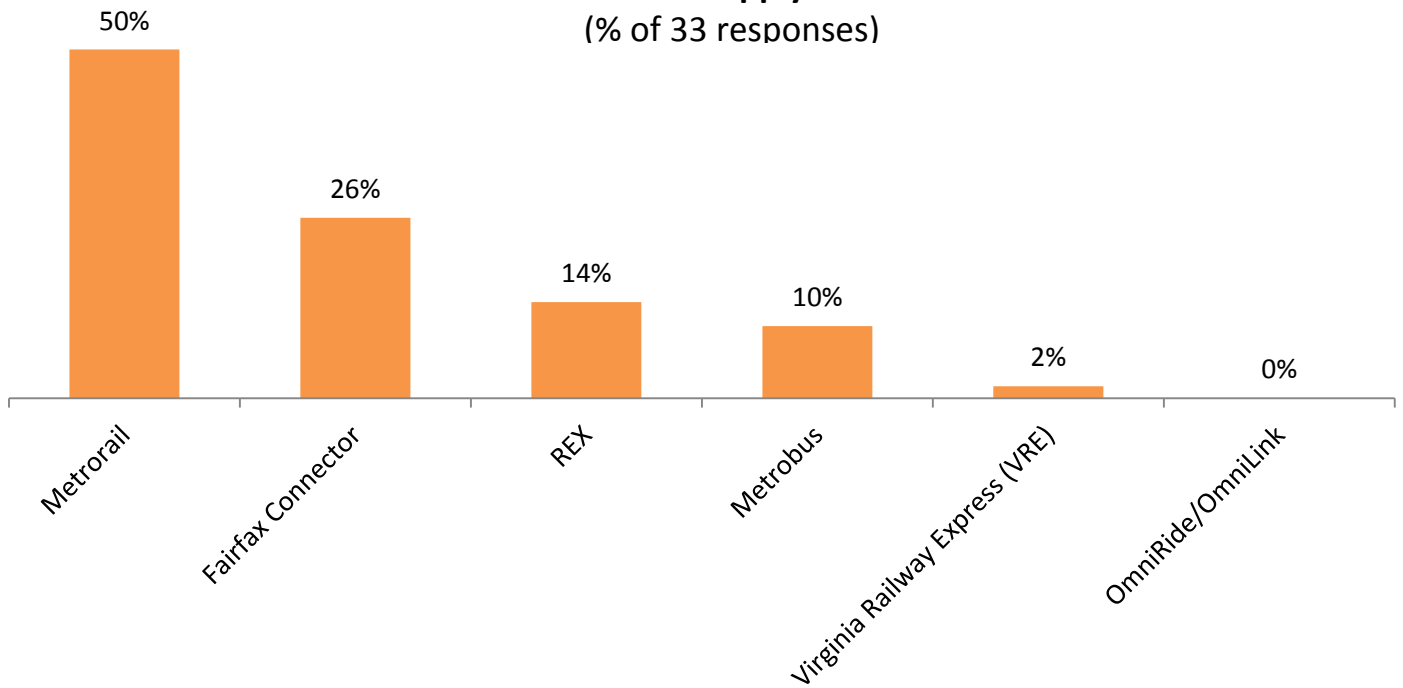(58 responses)

Route 1
Multimodal Alternatives Analysis

DRPT
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VDOT

How often do you use public transportation on Route 1?
(% of 58 responses)

Weekly 17%

Monthly 17%

No response 2%

I don't use public transportation 45%

Daily 19%

If you do use public transportation on Route 1, which systems do you use? Choose all that apply.
(% of 33 responses)

System	Percentage
Metrorail	50%
Fairfax Connector	26%
REX	14%
Metrobus	10%
Virginia Railway Express (VRE)	2%
OmniRide/OmniLink	0%

Route 1
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What is the most important transportation need along Route 1?
(% of 56 responses, with some respondents choosing more than one)

Improve car traffic flow	Provide better public transportation	Improve the walking environment	Other (Improved cycling infrastructure and connections; more affordable housing, parks, smart growth planning, town centers; improved safety)
47%	45%	26%	12%

Route 1
Multimodal Alternatives Analysis

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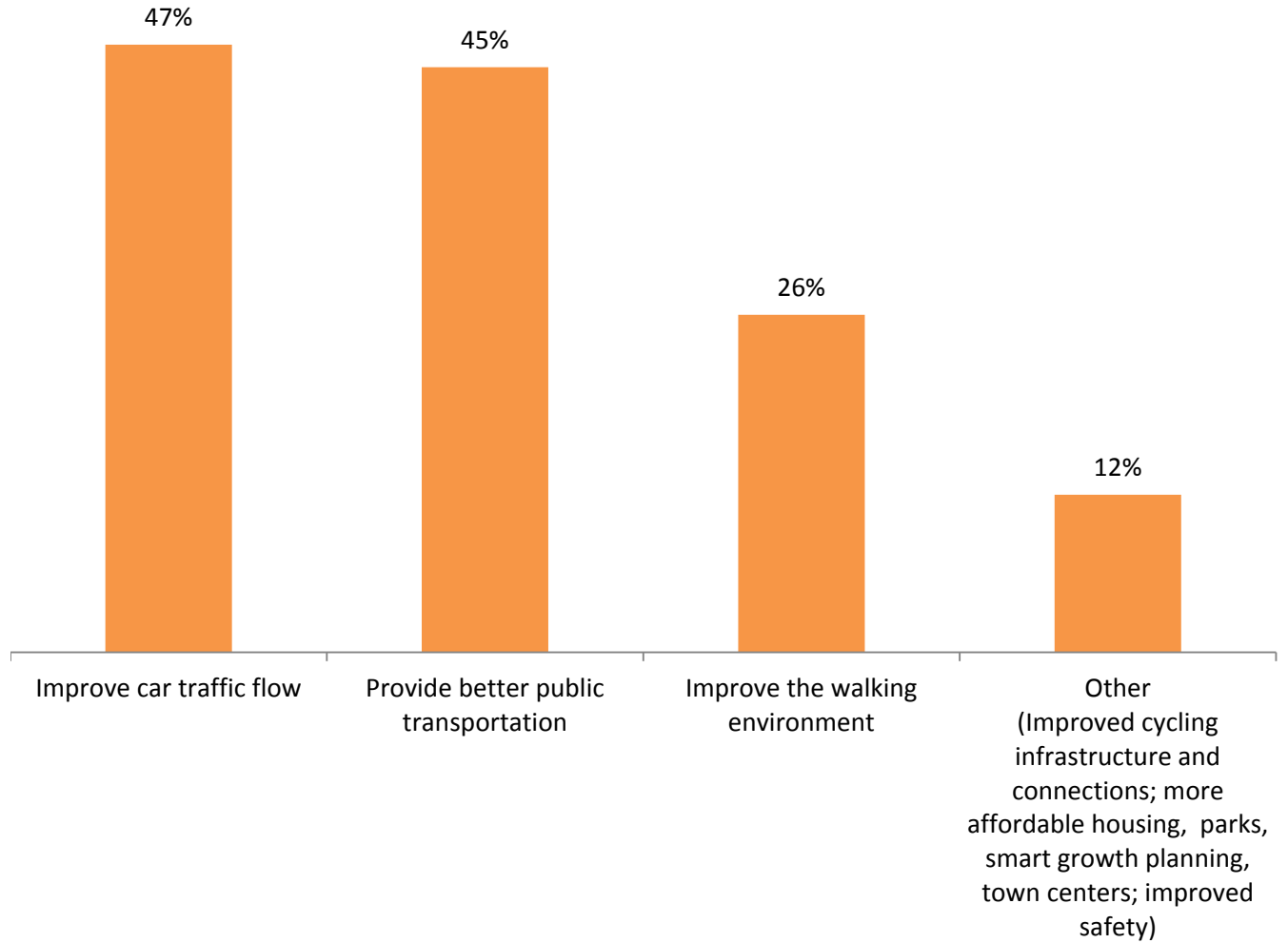
Which improvements would make it more likely that you would choose to WALK to get around on Route 1?
Rank the three most important items from 1-3, using #1 for the most important.
(% of 58 responses that ranked the improvement as indicated)

Legend: ■ #1 ■ #2 ■ #3

Improvement	#1	#2	#3
More sidewalks	45%	29%	7%
Slower vehicle traffic	9%	3%	9%
More destinations within walking distance	29%	19%	10%
More marked crosswalks across busy streets	10%	28%	22%
Better lighting	2%	9%	12%
More shade or places to sit	3%	0%	16%
Maps showing safe routes for walking to popular destinations	5%	3%	7%
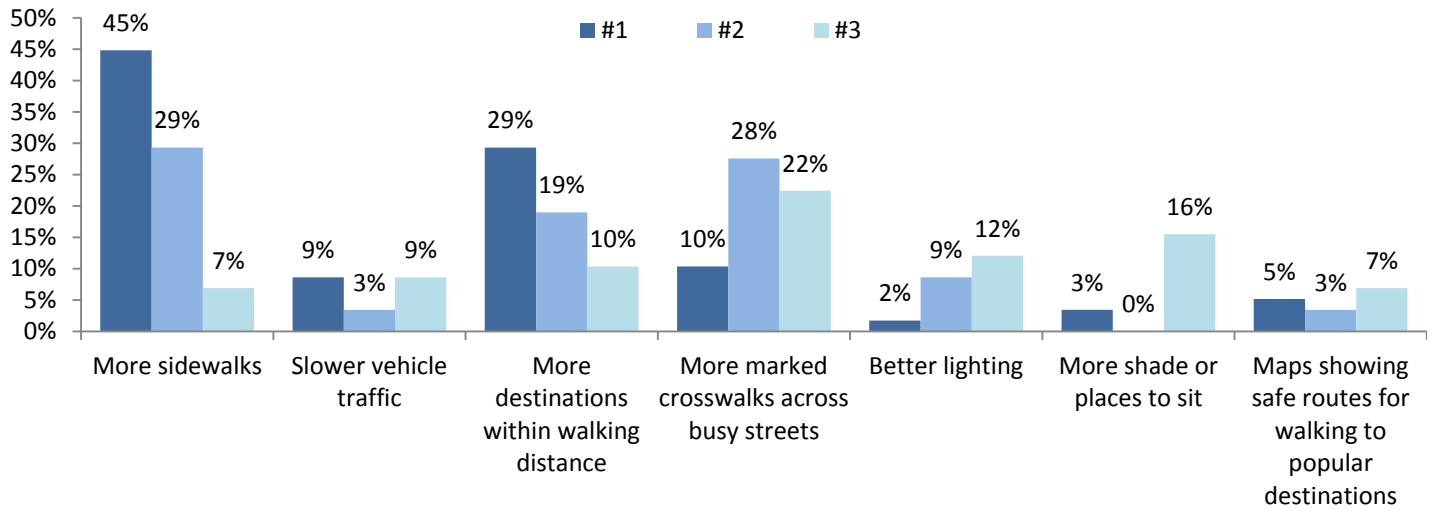
Which improvements would make it more likely that you would choose to ride a BIKE to get around on Route 1?
Rank the three most important items from 1-3 using #1 for the most important.
(% of 49 responses that ranked the improvement as indicated)

Legend: ■ #1 ■ #2 ■ #3

Improvement	#1	#2	#3
Bike lanes on Route 1	24%	10%	16%
Neighborhood streets that give bicycles and pedestrians priority by reducing vehicle traffic and speeds	10%	12%	14%
On street bike paths separated from car traffic by parked cars or a curb	29%	20%	12%
Off-street paths	16%	18%	14%
Slower vehicle traffic	8%	10%	4%
More destinations in my neighborhood	16%	4%	8%
More marked crosswalks across busy streets	2%	10%	10%
Better lighting	2%	0%	4%

Route 1
Multimodal Alternatives Analysis

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THE STATE OF PRINCE WILLIAM COUNTY

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