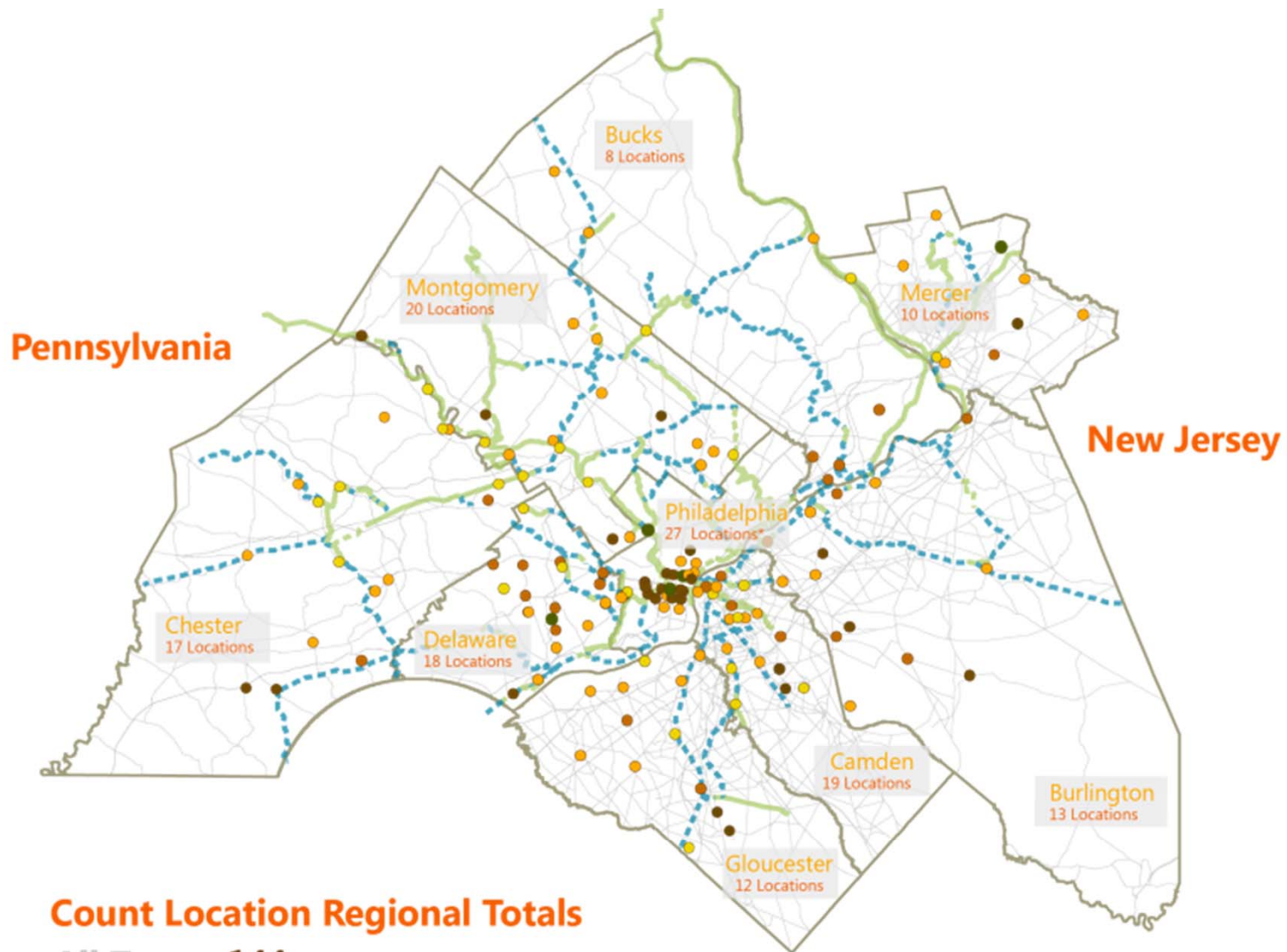


DVPRC Regional Cyclical Bicycle Count Program Summary

2014/2015

Cassidy Boulan, AICP





Count Location Regional Totals

All Types: **144**

Trails and Sidepaths **29**

Bicycle Lanes **30**

Sharrows **5**

Striped Shoulders **24**

Mixed Traffic **56**

Types of Facilities

Trail or Sidepath



Sharrow



Striped Shoulder



Bicycle Lane



Mixed Traffic



Bucks County

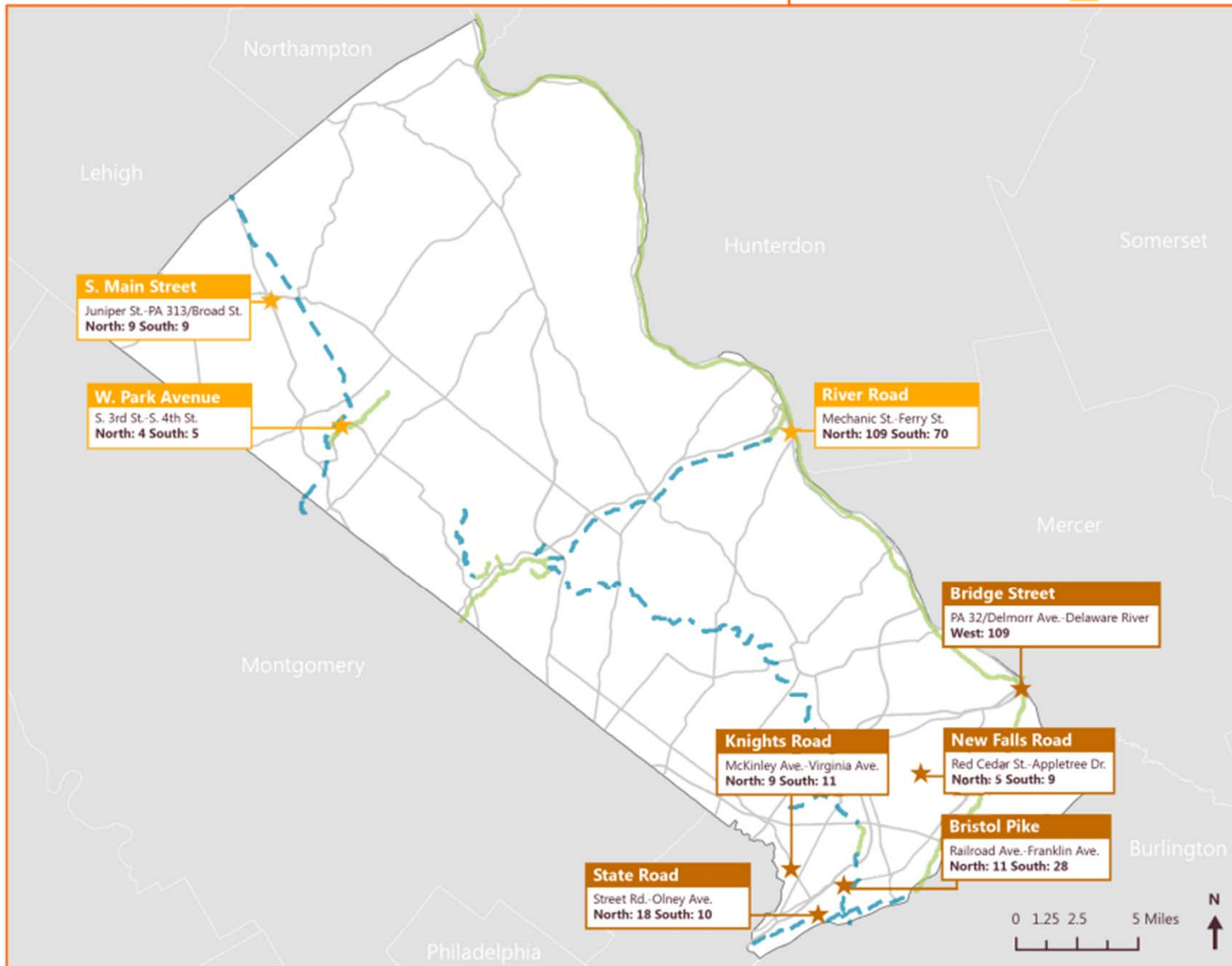
Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Count Locations

Counts Taken July and August 2014

LEGEND

	Trail/Sidepath Cyclical Count		Bicycle Lane
	Existing Trail Facility		Sharrow
	Proposed Trail Facility		Striped Shoulder
	Planned Trail Facility		Mixed Traffic

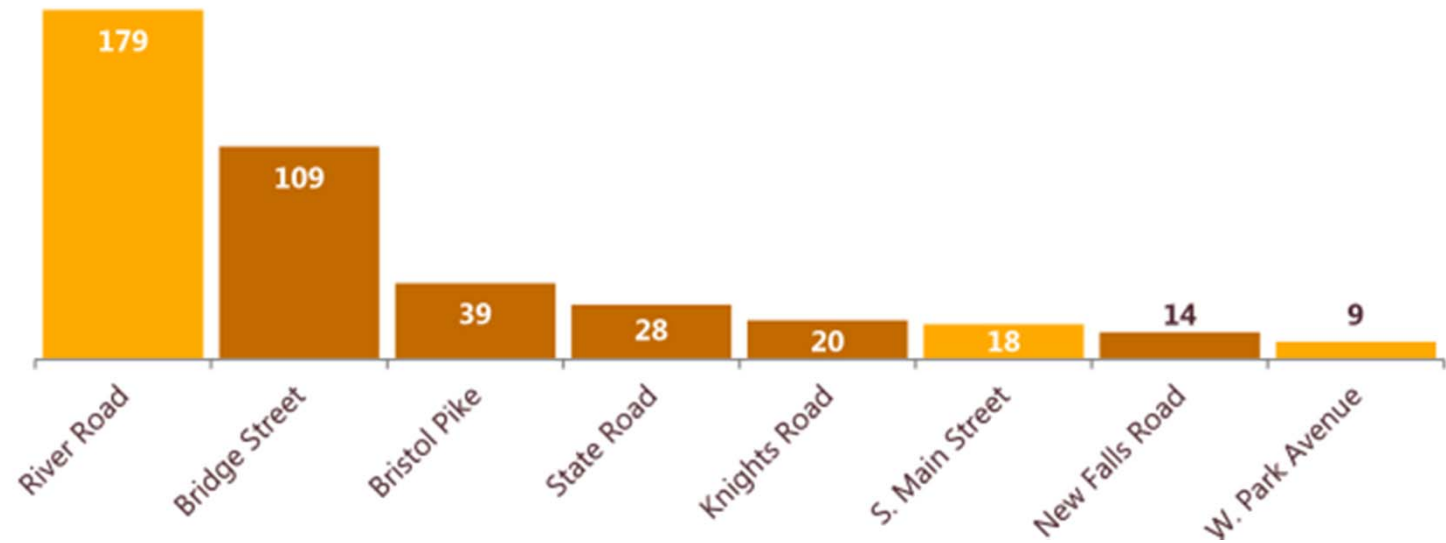
On-Road Cyclical Count



Bucks County

ON-ROAD FACILITIES

Bidirectional Total



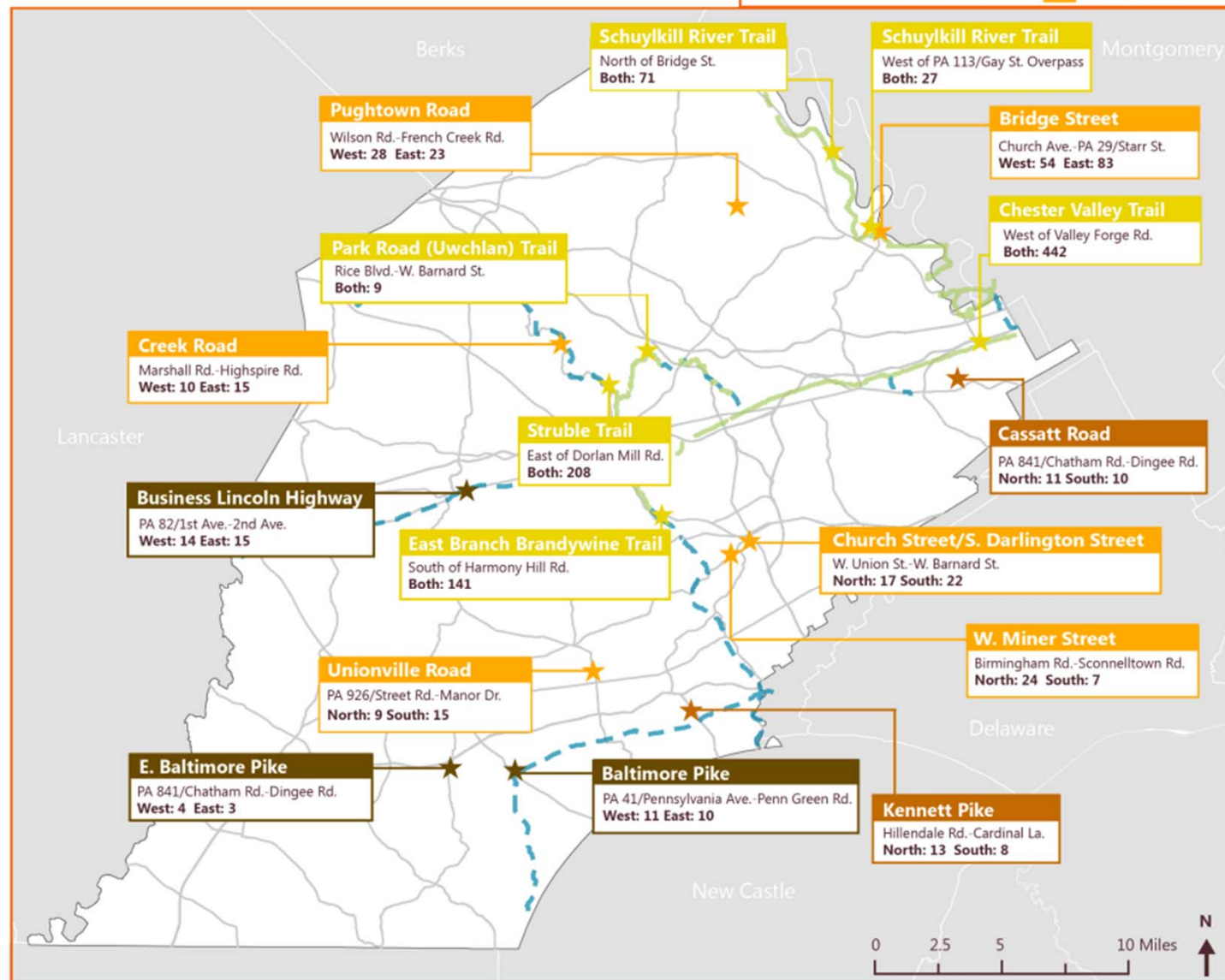
Chester County

Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Bicycle Count Locations

Counts Taken June 2015

LEGEND

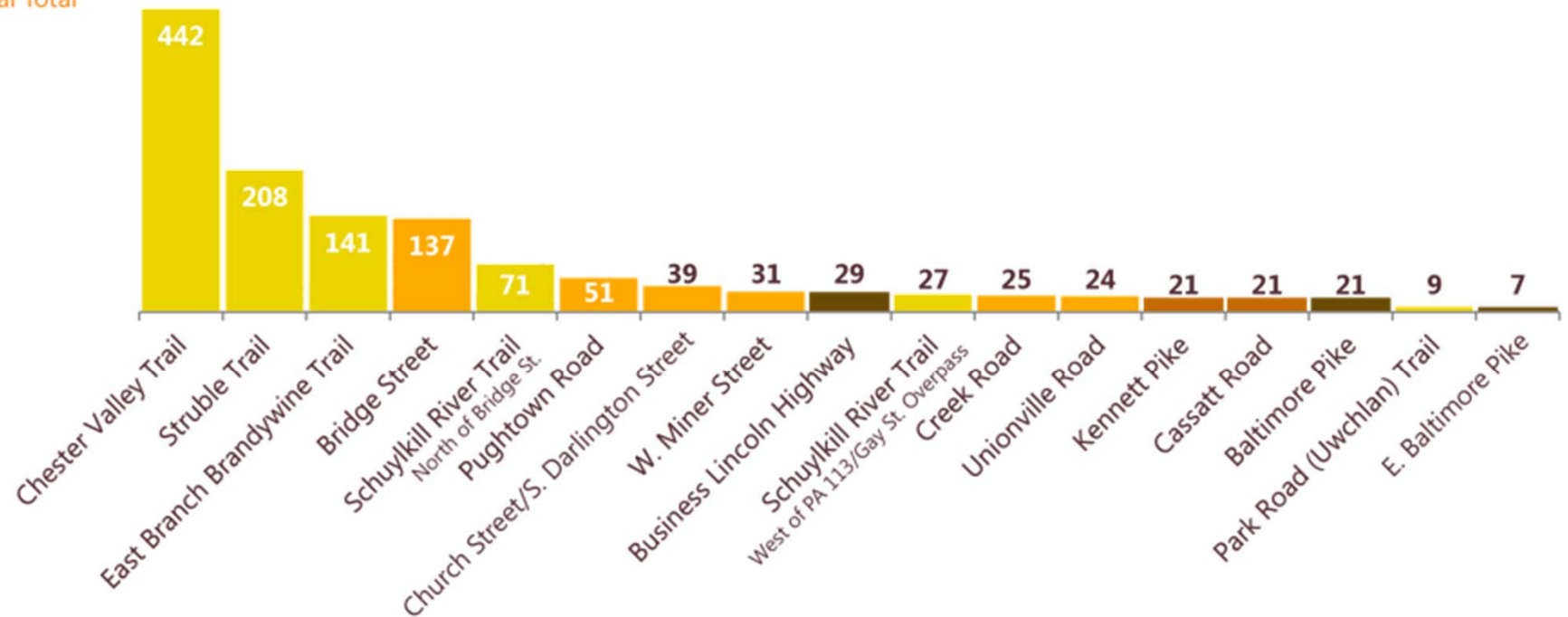
 Trail/Sidepath Cyclical Count	 On-Road Cyclical Count
 Existing Trail Facility	 Bicycle Lane
 Proposed Trail Facility	 Sharrow
 Planned Trail Facility	 Striped Shoulder
	 Mixed Traffic



Chester County

ON-ROAD AND TRAIL FACILITIES

Bidirectional Total



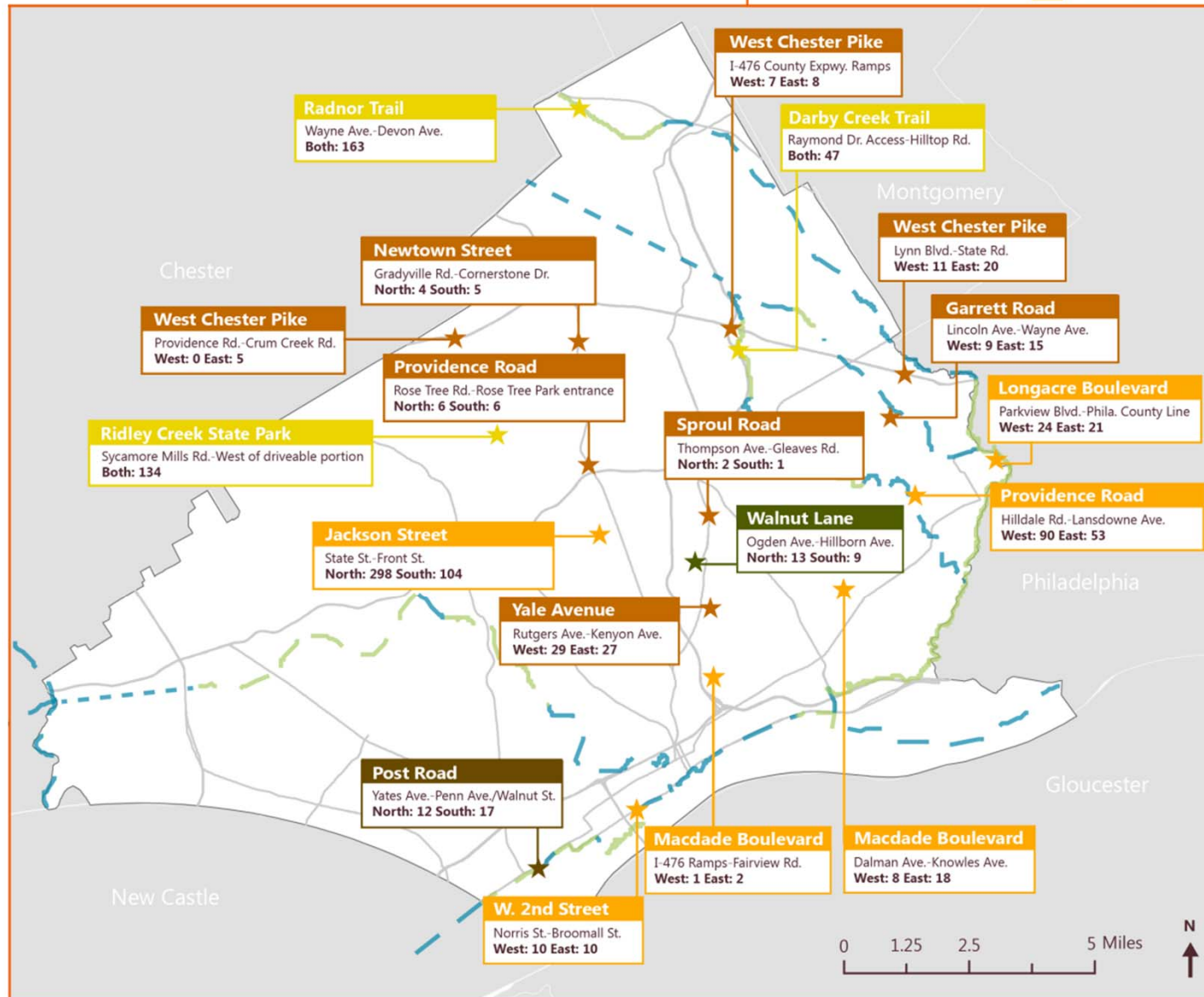
Delaware County

Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Bicycle Count Locations

Counts Taken August and September 2015

LEGEND

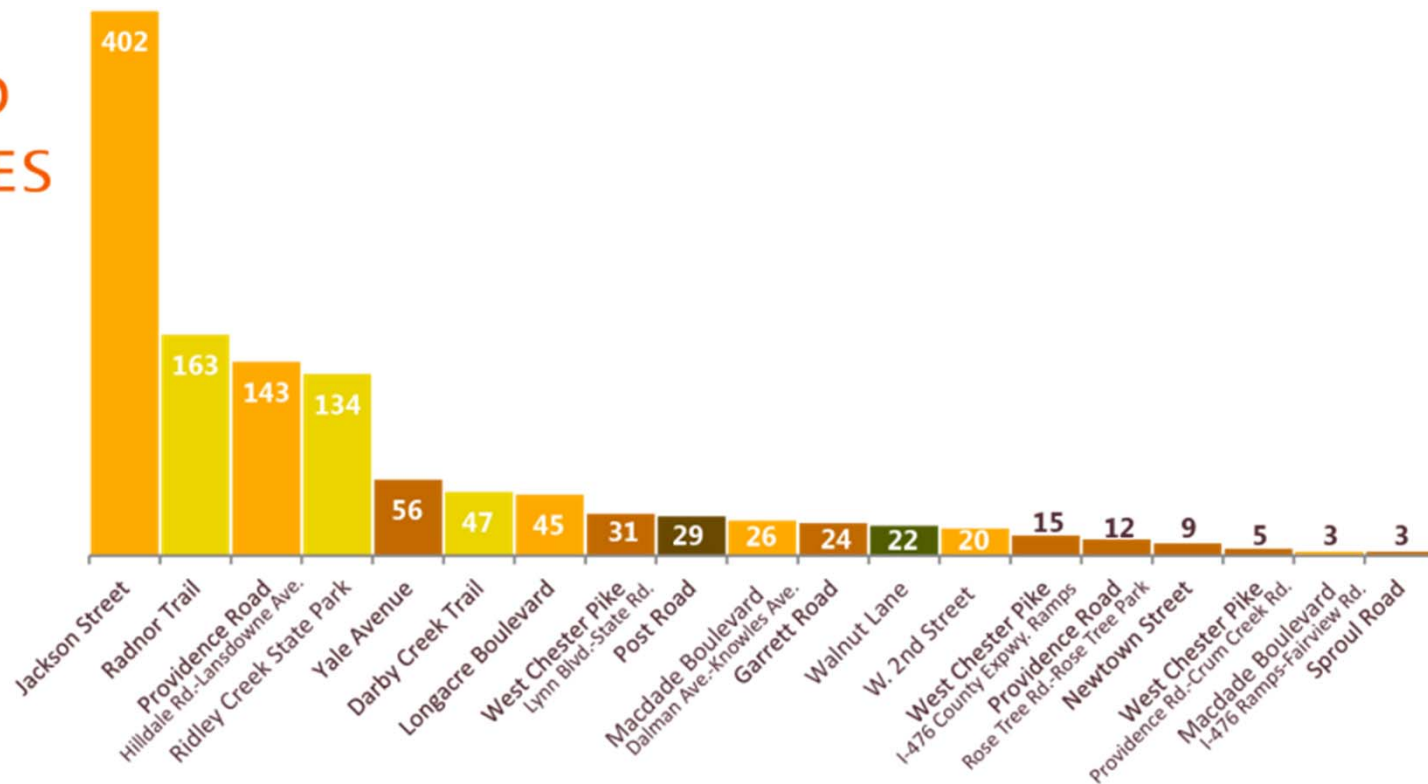
- | | |
|-------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
|  Trail/Sidepath Cyclical Count |  On-Road Cyclical Count |
|  Existing Trail Facility |  Bicycle Lane |
|  Proposed Trail Facility |  Sharrow |
|  Planned Trail Facility |  Striped Shoulder |
| |  Mixed Traffic |



Delaware County

ON-ROAD AND TRAIL FACILITIES

Bidirectional Total



Montgomery County

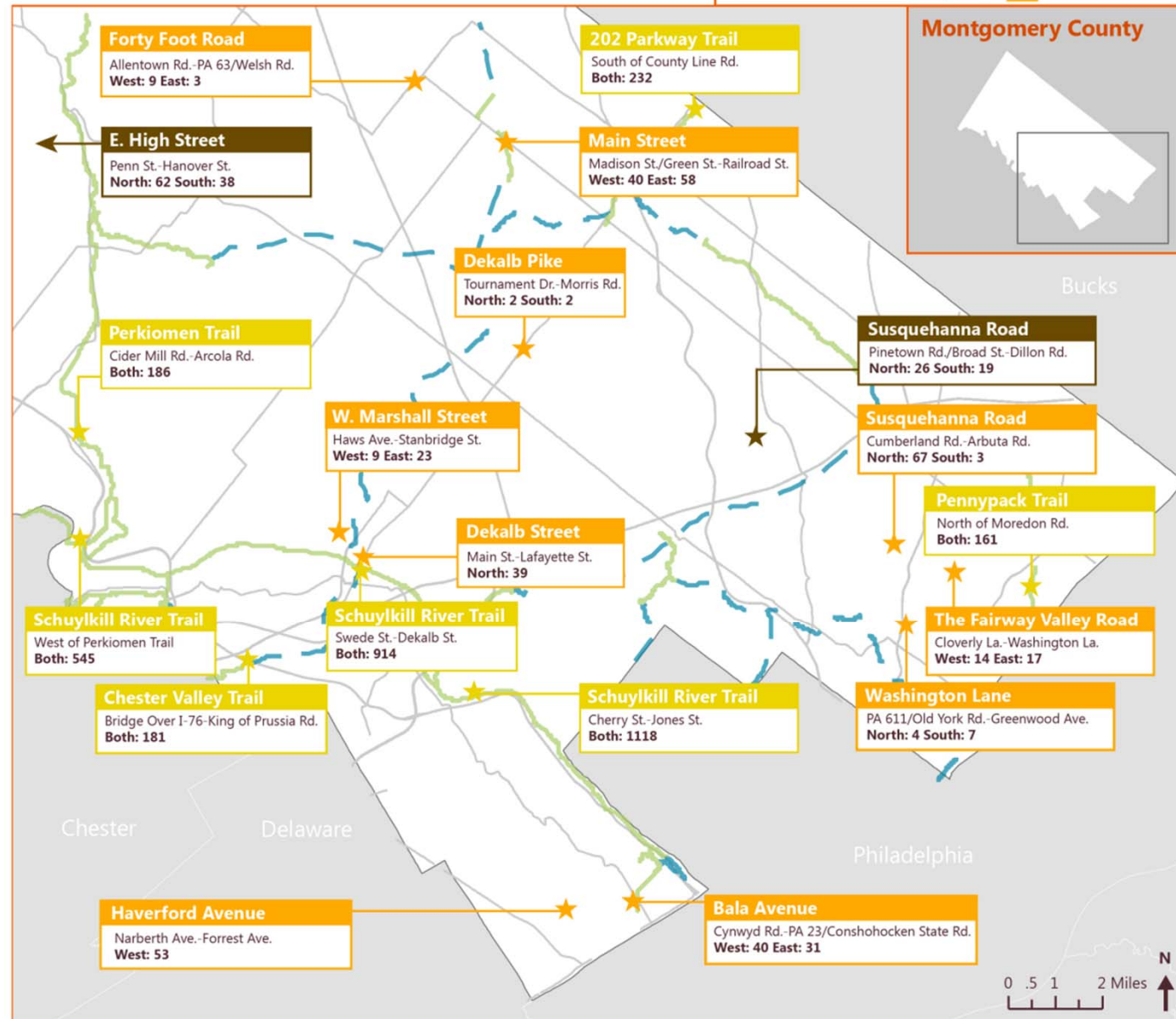
Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Bicycle Count Locations

Counts Taken May and June 2015

LEGEND

 Trail/Sidepath Cyclical Count	 Bicycle Lane
 Existing Trail Facility	 Sharrow
 Proposed Trail Facility	 Striped Shoulder
 Planned Trail Facility	 Mixed Traffic

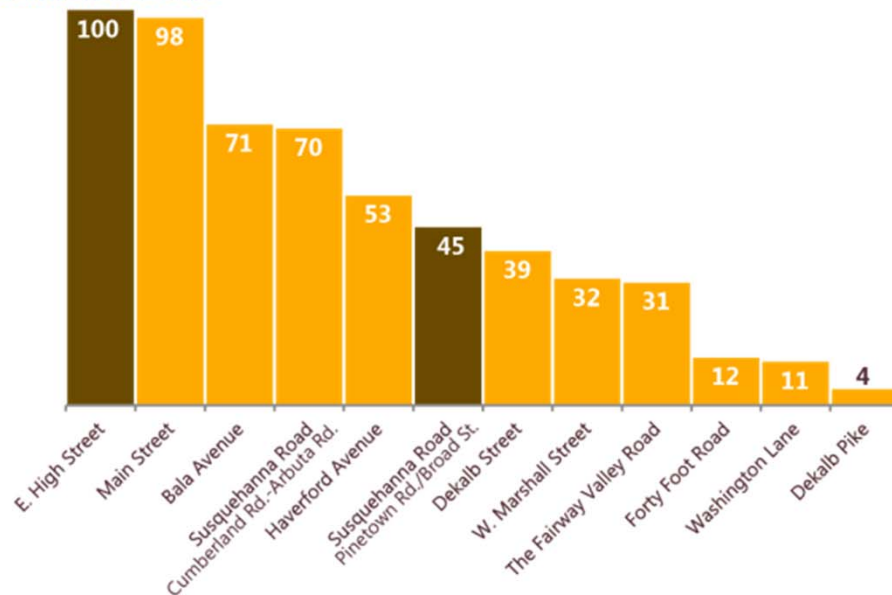
On-Road Cyclical Count



Montgomery County

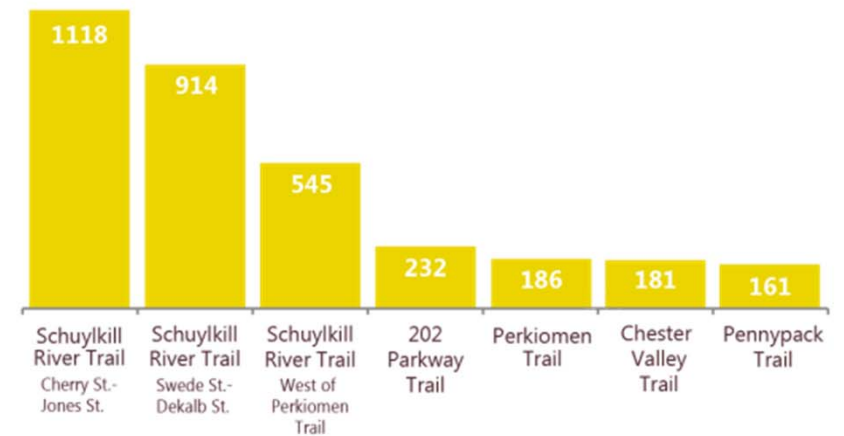
ON-ROAD FACILITIES

Bidirectional Total



TRAIL FACILITIES

Bidirectional Total



City of Philadelphia

Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Bicycle Count Locations

Counts Taken July and August 2015



Trails

- 1 Cobbs Creek Trail Sidepath**
Hadfield St.-Whitby Ave.
Both: 53

Bicycle Lanes

- 2 Walnut Street**
44th St.-45th St.
West: 225
- 3 S. 44th Street**
Spruce St.-Locust St.
South: 122
- 4 Baltimore Avenue**
43rd St.-44th St.
West: 317 East: 359
- 5 Spruce Street**
34th St.-36th St. Walk
West: 574 East: 725
- 6 S. 34th Street**
Chestnut St.-Walnut St.
South: 263
- 7 South Street**
Convention Blvd.-I-76 Ramps
West: 832 East: 841

- 8 South Street**
24th St.-25th St.
West: 830
- 9 Spring Garden Street**
Eakins Oval- Pennsylvania Ave.
West: 270
- 10 Washington Avenue**
19th St.-20th St.
West: 269 East: 227
- 11 Spruce Street**
18th St.-19th St.
West: 912
- 12 Pine Street**
18th St.-19th St.
East: 1049
- 13 Spring Garden Street**
17th St.-18th St.
West: 429 East: 436
- 14 Washington Avenue**
6th St.-7th St.
West: 192 East: 218
- 15 Spring Garden Street**
7th St.-8th St.
West: 522 East: 540

- 16 Spruce Street**
6th St.-7th St.
West: 732
- 17 Pine Street**
5th St.-6th St.
East: 544
- 18 Lehigh Avenue**
5th St.-Orkney St.
West: 103 East: 107
- 19 Grays Ferry Ave Bridge**
34th St.-47th St.
West: 99 East: 104
- Sharrows**
- 20 Main Street**
Jamestown Ave.-Shurs La.
West: 261 East: 335
- 21 S. 25th Street**
Spruce St.-Locust St.
North: 367
- 22 N. 13th Street**
Spring Garden St.-Ridge Ave.
North: 161

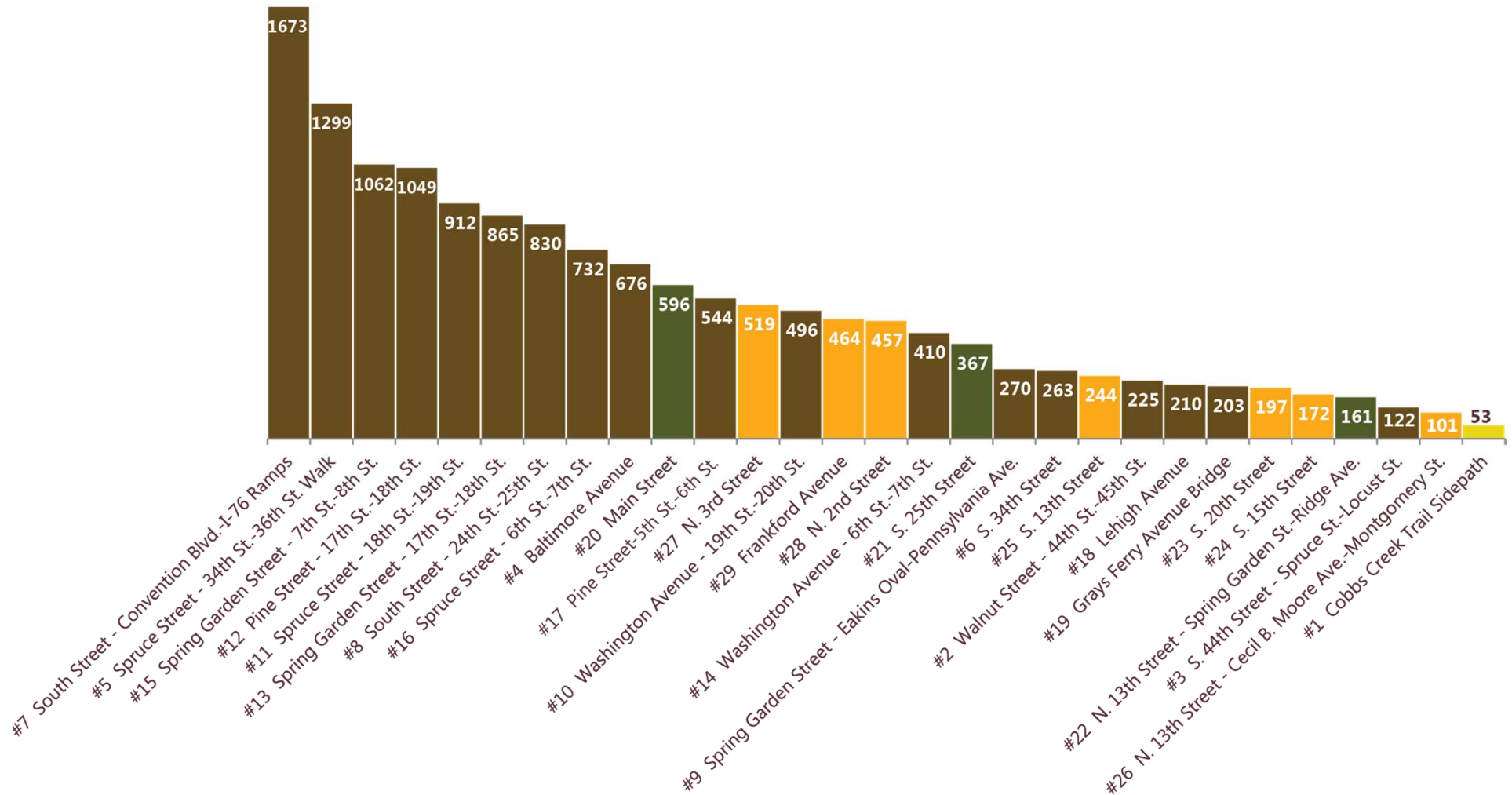
Mixed Traffic

- 23 S. 20th Street**
Washington Ave.-Carpenter St.
North: 197
- 24 S. 15th Street**
Mifflin St.-Moore St.
South: 172
- 25 S. 13th Street**
Moore St.-Morris St.
North: 244
- 26 N. 13th Street**
Cecil B. Moore Ave.-Montgomery St.
North: 101
- 27 N. 3rd Street**
Fairmount Ave.-Brown St.
North: 519
- 28 N. 2nd Street**
Poplar St.-Brown St.
South: 457
- 29 Frankford Avenue**
Montgomery Ave.-Berks St.
North: 212 South: 252

Philadelphia County

ON-ROAD AND TRAIL FACILITIES

Bidirectional Total



Burlington County

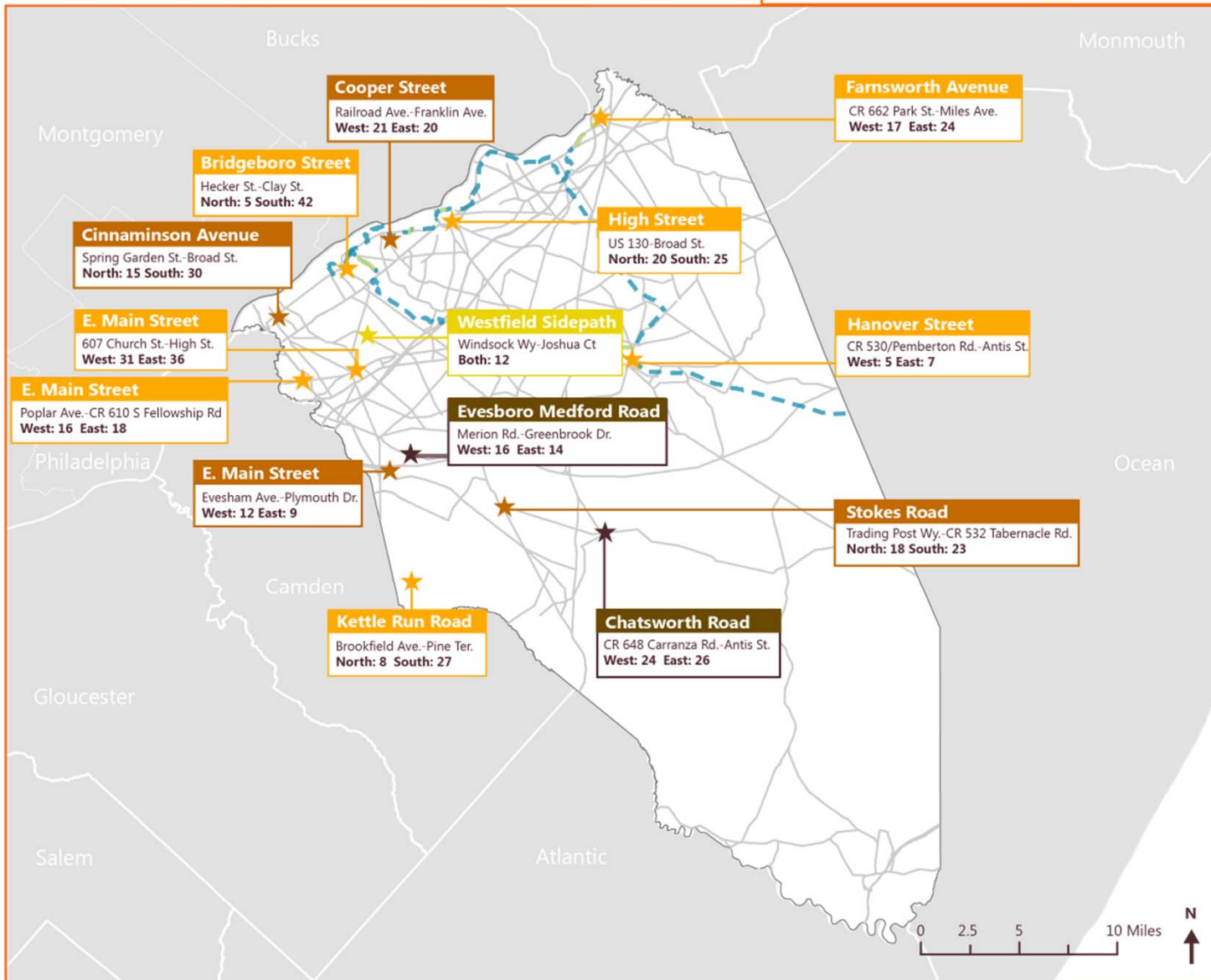
Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Bicycle Count Locations

Counts Taken August 2014

LEGEND

 Trail/Sidepath Cyclical Count	 Bicycle Lane
 Existing Trail Facility	 Sharrow
 Proposed Trail Facility	 Striped Shoulder
 Planned Trail Facility	 Mixed Traffic

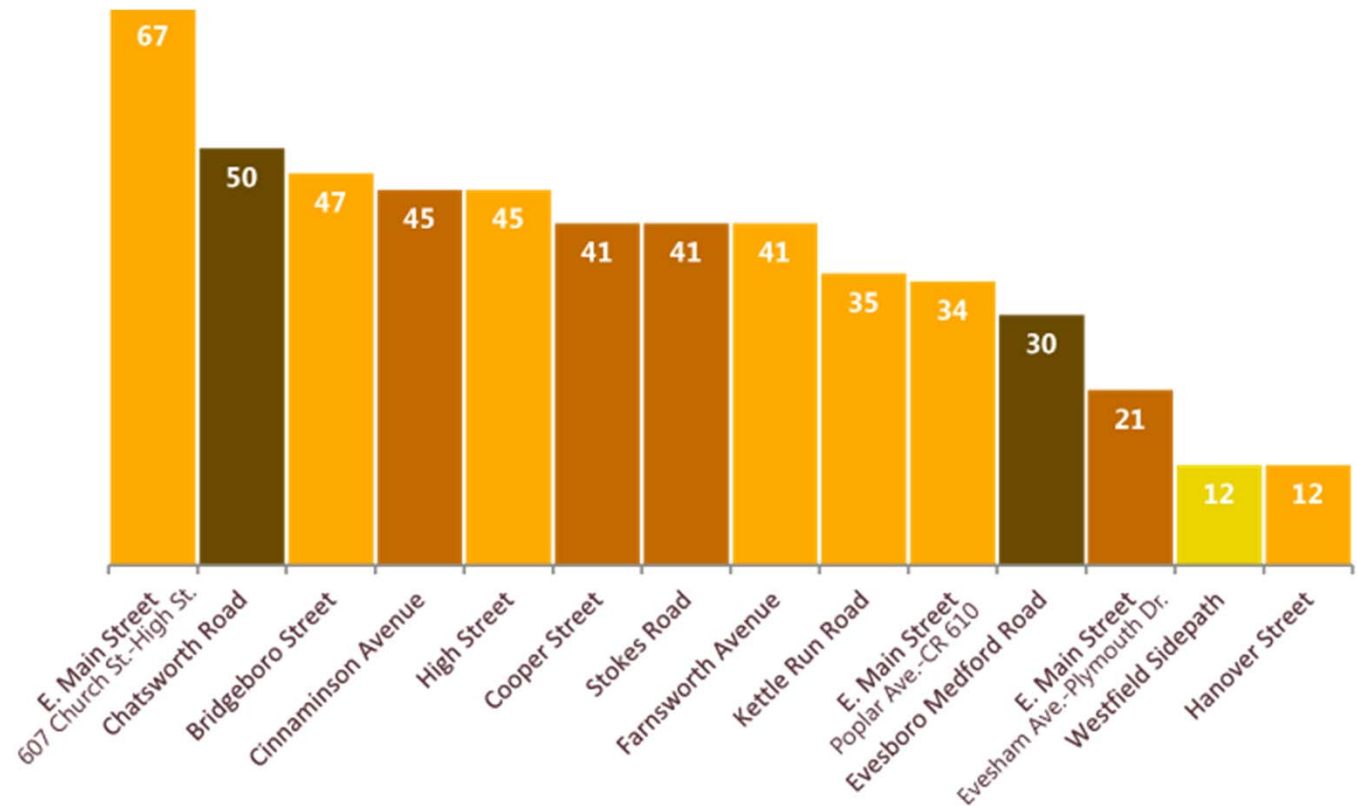
On-Road Cyclical Count



Burlington County

ON-ROAD AND TRAIL FACILITIES

Bidirectional Total



Camden County

Philadelphia

Burlington

Gloucester

N. Park Drive
Airport Hwy.-CR 612/Browning Rd.
West: 10 East: 120

E. State Street
N. 10th St.-Centennial Dr.
West: 12 East: 14

5th Street
Federal St.-Market St.
9/2014: South 52
4/2015: South 34

Kaighn Avenue Sidepath
Park Blvd.-Glenn Dr.
Both: 23

Browning Road
N. Newton Lake Dr.-CR 630/W. Collings Ave.
North: 17 South: 16

Black Horse Pike
CR 654/Prospect Ridge Blvd.-S. Park Ave.
North: 12 South: 9

Runnemede Bike Path
W. 5th Ave.-W. 6th Ave.
Both: 38

Blackwood Recreational Path
Crestview Ave.-CR 706/Almonesson Rd.
Both: 63

Merchantville Bike Path
CR 612/Browning Rd.-Lexington Ave.
Both: 128

PATCO Collingswood
W. Stiles Ave.-N. Atlantic Ave.-Haddon Ave.
South: 7

Newton Lake Park Trail
Everett Ave.-Colford Ave.
Both: 72

White Horse Pike
CR 669/Warwick Rd.-Ashland Ave.
West: 4 East: 1

Kresson Road
Covered Bridge Rd.-Howard Johnson Rd.
West: 36 East: 26

Somerdale Road
CR 670/Burnt Mill Rd.-Echelon Rd.
West: 2 East: 2

United States Avenue Trail
Bilston Ave.-Bridgewood Ave.
Both: 69

Park Boulevard
S. Washington Ave.-CR 644/Grove St.
West: 12 East: 6

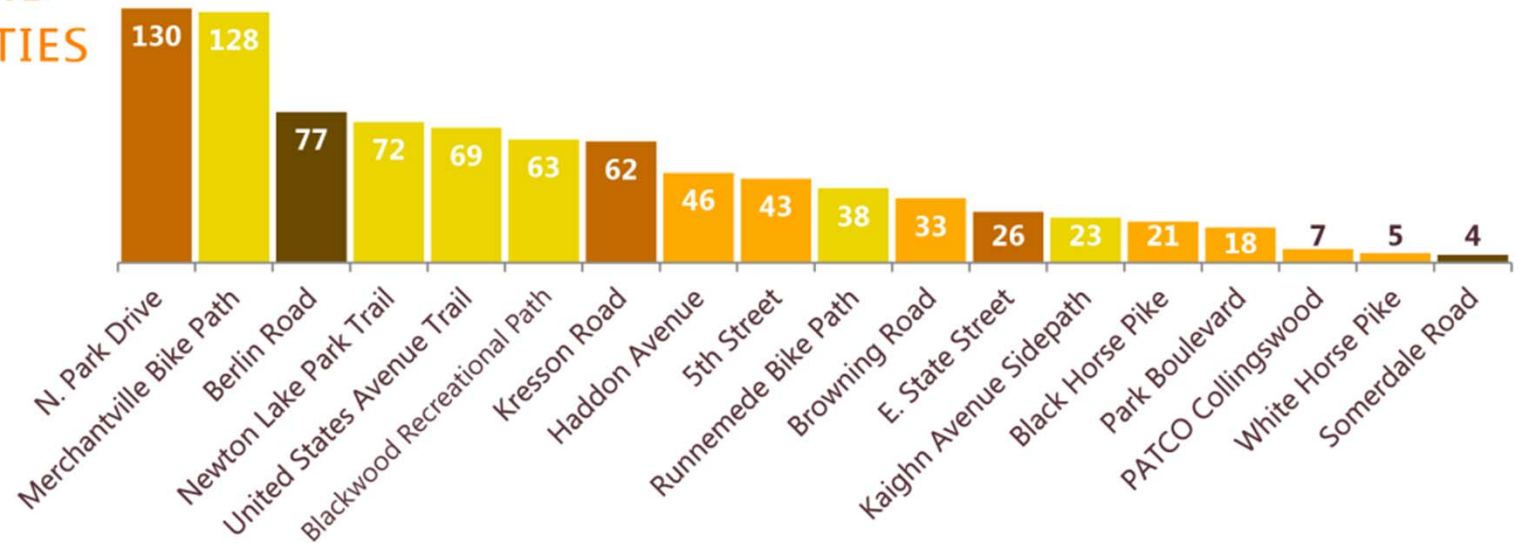
Haddon Avenue
Stratford Ave.-CR 636/Cuthbert Blvd.
North: 23 South: 23

0 .5 1 2 Miles

Camden County

ON-ROAD AND TRAIL FACILITIES

Bidirectional Total



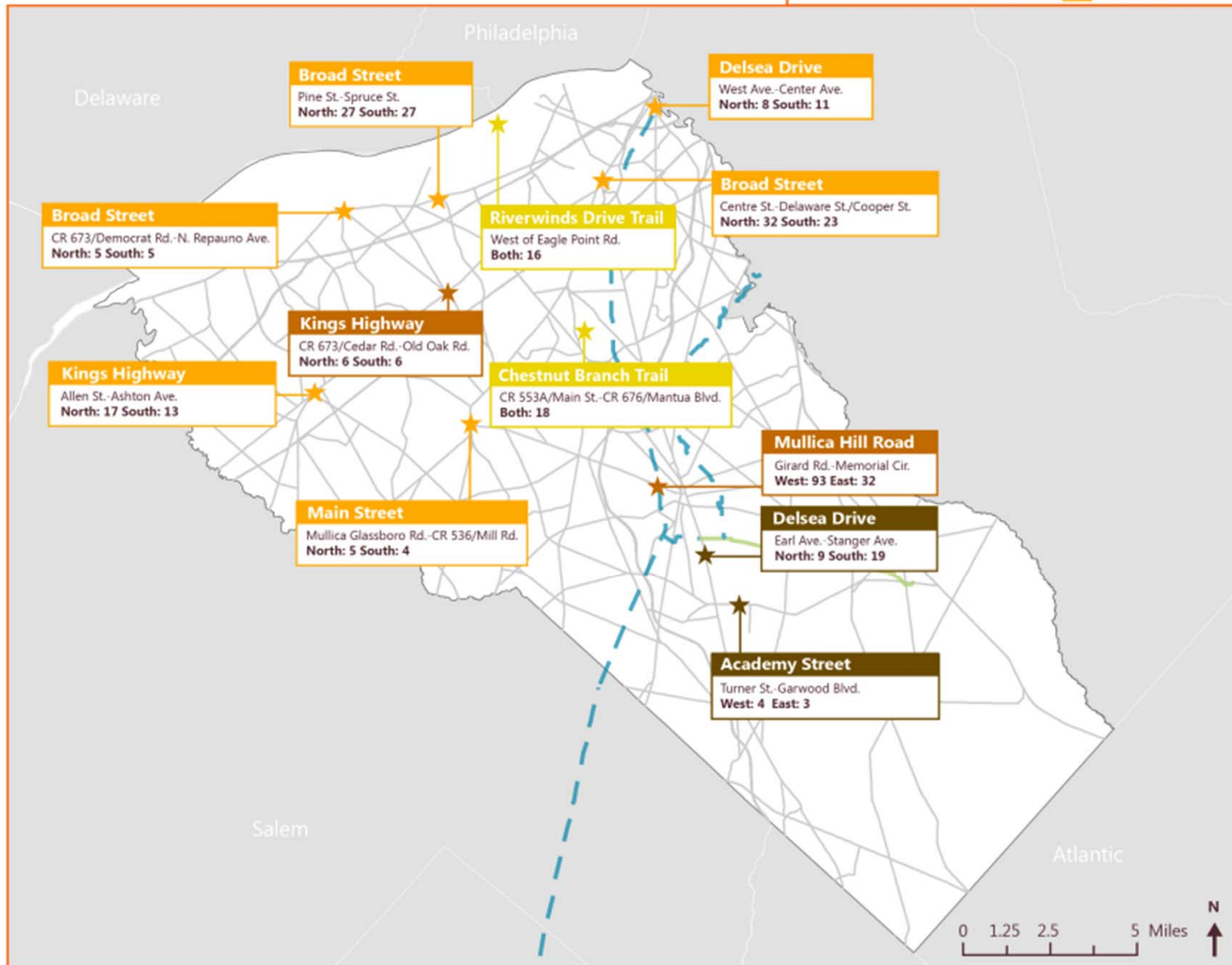
Gloucester County

Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Bicycle Count Locations

Counts Taken September 2014 and April 2015

LEGEND

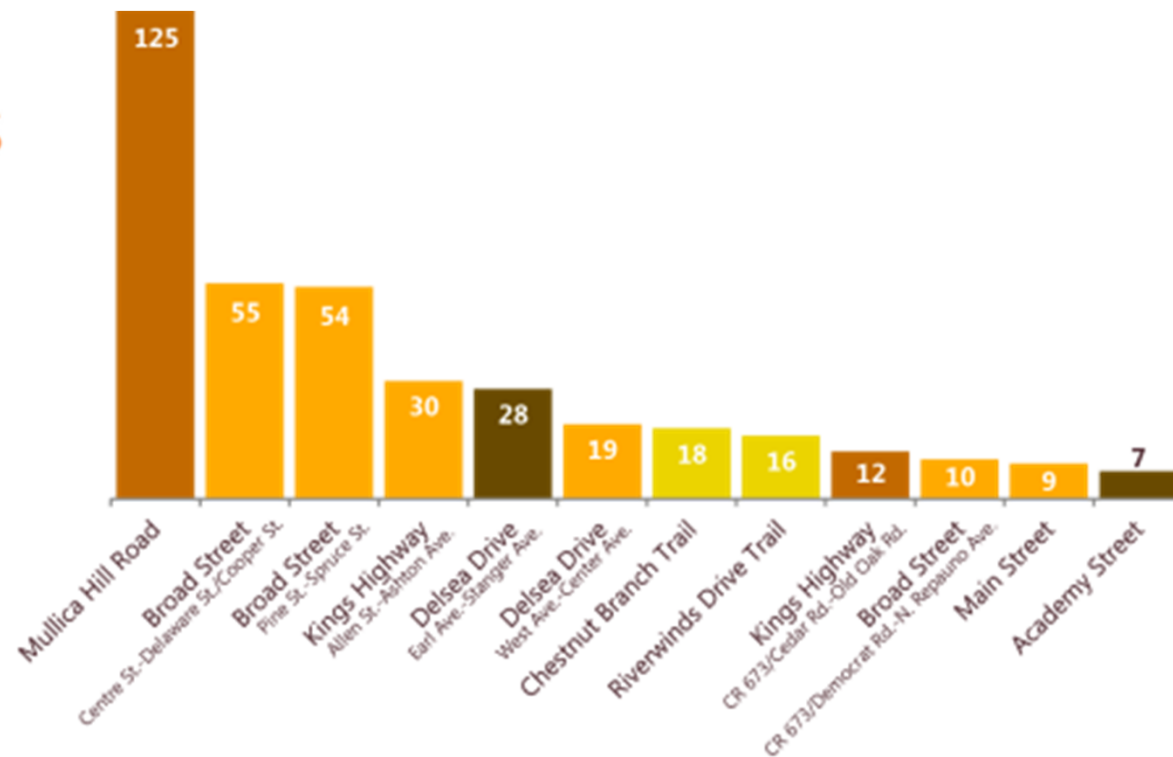
	Trail/Sidepath Cyclical Count		Bicycle Lane
	Existing Trail Facility		Sharrow
	Proposed Trail Facility		Striped Shoulder
	Planned Trail Facility		Mixed Traffic



Gloucester County

ON-ROAD AND TRAIL FACILITIES

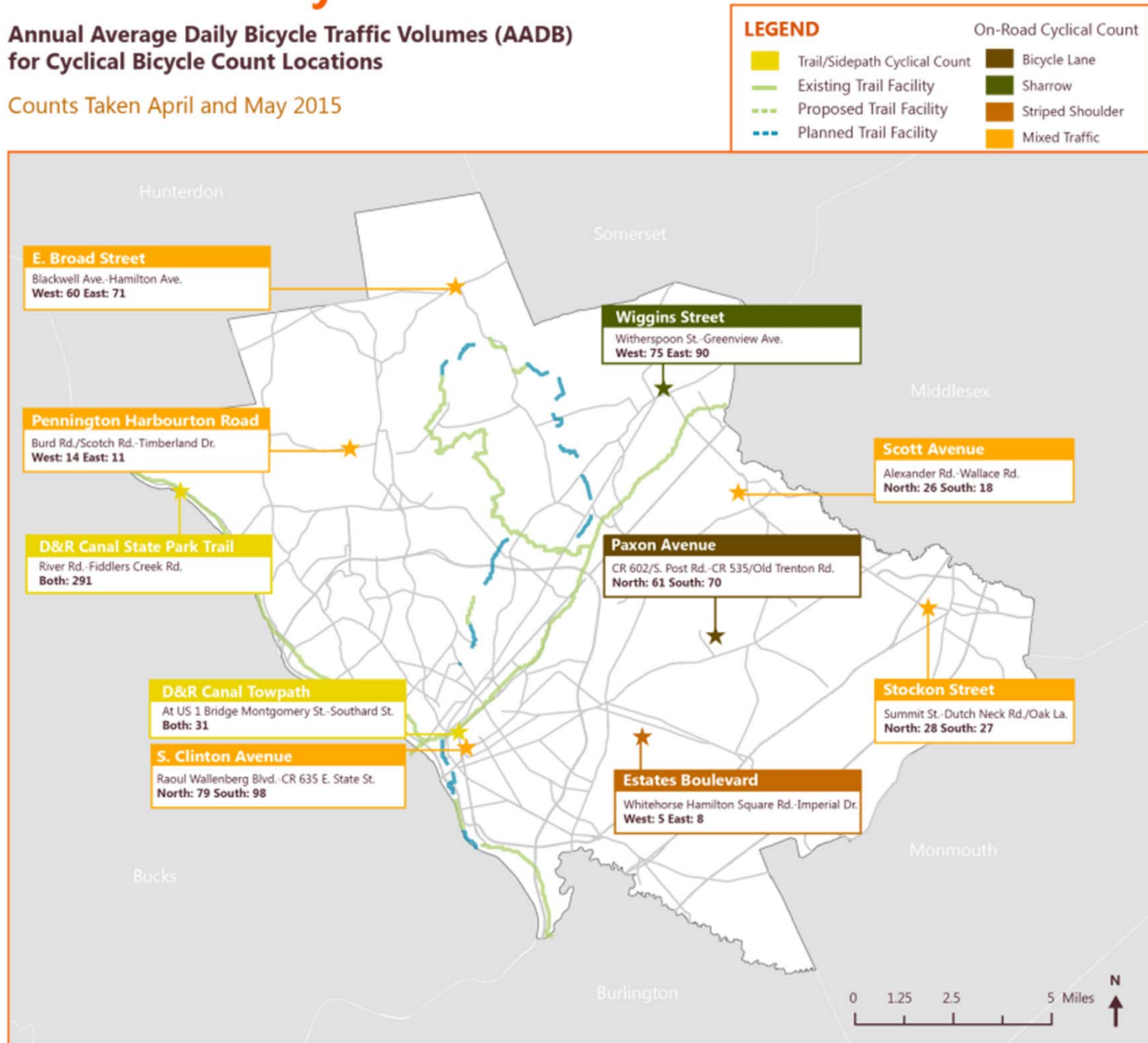
Bidirectional Total



Mercer County

Annual Average Daily Bicycle Traffic Volumes (AADB) for Cyclical Bicycle Count Locations

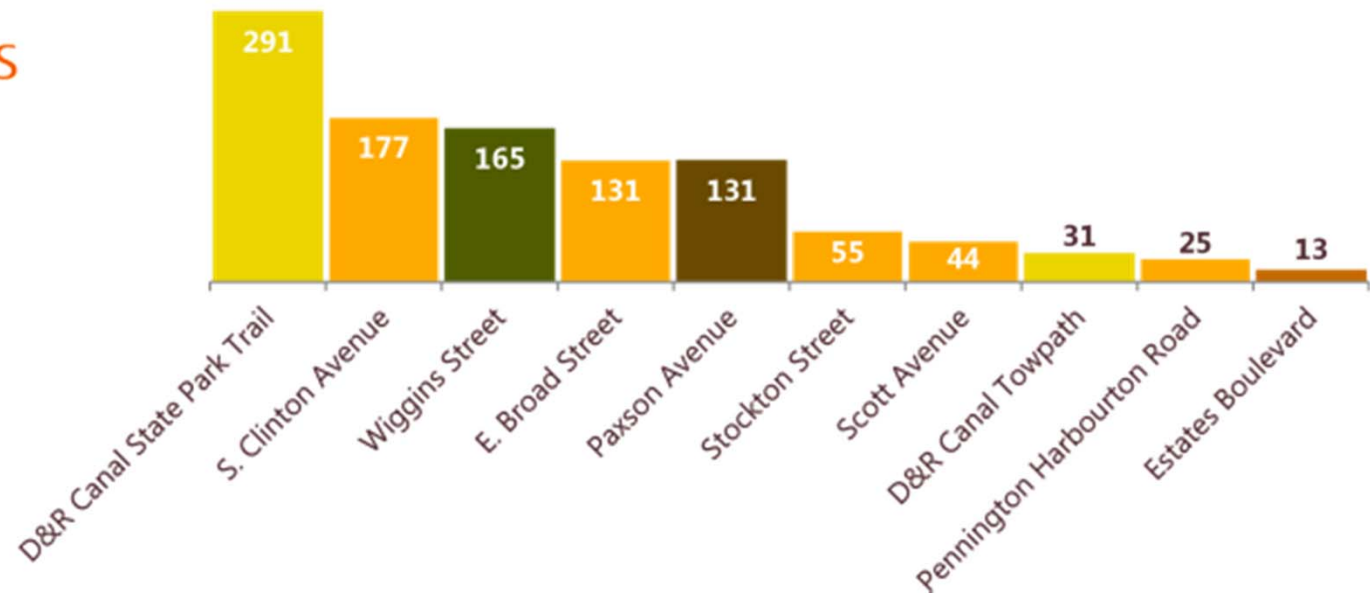
Counts Taken April and May 2015



Mercer County

ON-ROAD AND TRAIL FACILITIES

Bidirectional Total



Preliminary Results

- **Growth in bicycle volumes**
- **Infrastructure usage patterns**

Next Steps

- **Assess count locations**
- **Conduct first cyclical cycle of counts**
- **Combine multiple data sets for more in depth analysis**

DVPRC Regional Cyclical Bicycle Count Program Summary

2014/2015

Cassidy Boulan, AICP

