

LEAGUE OF AMERICAN BICYCLISTS



Bicycle Friendly Community Application

Name of Community

* Name of Community

Newark

* State



Delaware

* Mayor or top elected official

Vance Funk, Mayor

* Phone

(302) 366-7070

* Email

vfunk@newark.de.us

* Address

220 Elkton Road, Newark, DE 19711

* Website

www.cityofnewarkde.us

Applicant Profile

* Applicant Name

Heather Dunigan (and Newark Bicycle Committee)

* Title

Principal Planner

* Employer

WILMAPCO

* Address

850 Library Ave., Suite 100

* City

Newark

* State



Delaware

* Zip

19711

* Phone

302-737-6205 ext.118

* Email

hdunigan@wilmapco.org

Community Profile

The data in this section is gathered by the U.S. census. Click [here](#) to find the most recent information on your community.

* 1. Type of Jurisdiction



Town/City/Municipality



County



Metropolitan Planning Organization or Council of Governments



Regional Planning Organization



Rural Planning Organization



Indian Nation



Other

If other, describe

* 2. Population

29886

3. Square milage of community

* Total area

9.2

* Water area

0

* Land area

9.2

* 4. Population Density

3248

5. Climate

- * Average temperature for January
31.8
- * Average temperature for April
52.2
- * Average temperature for July
75.6
- * Average temperature for October
55.8
- * Average precipitation for January
3.2
- * Average precipitation for April
3.5
- * Average precipitation for July
4.2
- * Average precipitation for October
3.0

* 6. Median Household Income
52662

7. Age distribution

- * % under 5
3
- * % age 6-17
9.5
- * % age 18-64
78.4
- * % age 65+
9.1
- * Totals
100

8. Race

- * % White
87.3
- * % Black or African American
6.0
- * % American Indian and Alask Native
.2
- * % Asian
4.1
- * % Native Hawaiian and Other Pacific Islander
0
- * % Some other race
.9
- * % One race
98.5
- * % Two or more races
1.5
- * Totals
100
- * % Hispanic or Latino (of any race)
2.5

* 9. What is the name of your community's bicycle program manager?

Michael Fortner

* 10. In which department does your bicycle program manager work?

- Engineering/public works**
- Planning**
- Parks and Recreation**
- Transportation**
- Other**

If other, describe

* 11. Are you the Bicycle Program Manager?

- Yes**
- No**

* Bicycle Program Manager Phone

302-366-7030

* Bicycle Program Manager Email

mfortner@newark.de.us

* 12. What percentage of the community's Bicycle Program Manager's time is spent on bicycling issues?

- 10% or less**
- 10-25%**
- 25-50%**
- 50-75%**

75-100%

* 13. How many government employees, expressed in full-time equivalents, work on bicycle issues in your community?

5

* 14. Do you have a [Bicycle Advisory Committee](#)

Yes

No

* 14a. How often does it meet?

Monthly

Every two months

Quarterly

Annually

Other (describe)

If other, describe

* 14b. How many members serve on the committee?

23

* 14c. Which of the following groups are represented or regularly attend the Bicycle Advisory Committee?

User group

Law enforcement

Chamber of commerce

Public health

Planning department

Transportation department

School board

Parks department

Recreation department

Transit agency

Other (describe)

If other, describe

Statewide advocacy groups; University of Delaware Office of the Executive Vice President; University of Delaware Public Safety; Cooperative Extension-Community Traffic Safety Program

* 14d. Name of Bicycle Advisory Committee Chair

Jeff Riegner

* Email of Bicycle Advisory Committee Chair

jriegner@wrallp.com

* 15. Is there a bicycle advocacy group(s) in your community?

Yes

No

15a. What is the name of the advocacy group(s) (if more than one, list them all)

Newark Bicycle Committee; Bike Delaware; Delaware Bicycle Council

* 15b. Are any of them working with you on this application?

Yes

No

* 15c. List the name of the primary group:

Newark Bicycle Committee

* 15d. Does this group have paid staff?

Yes

No

* 15e. Do you contract with this group for any services or programs?

Yes

No

* 15f. Who is the primary contact for them?

Jeff Riegner

* 15g. Email of primary contact of advocacy group

jriegner@wrallp.com

* 16. What are the primary reasons your community has invested in bicycling?

Improved quality of life

Improving public health

Community connectivity

Transportation options

Climate change concerns

Decrease traffic congestion

Increase tourism

Increase property values

Cooperation with adjacent communities

Public demand

Economic development

Traffic safety

Other (describe)

If other, describe

Improved town and gown relations

17. What was your community's most significant investment for bicycling in the past year?

Engineering design for Pomeroy Rail Trail, pedestrian and bicycle facility to be constructed to link the existing Hall Trail, downtown Newark, University of Delaware Laird Campus and the White Clay Creek State Park.

18. What specific improvements do you have planned for bicycling in the following year?

Construction of Pomeroy Rail Trail, indoor bicycle racks on University of Delaware Campus, Main Street bicycle racks, sharrows, single track trail improvements.

Engineering

19. Does your community have

a [complete streets policy](#)?

a bicycle accommodation policy (a policy that requires the accommodation of cyclists in all new road construction and reconstruction and resurfacing)?

Neither

19a. When was it adopted

2009

19b. Provide a link or attach a copy of this legislation or policy.

State of Delaware Complete Streets Policy applies to state-maintained roads within Newark.

<http://www.wilmapco.org/nmtwg/decompletest.pdf> One-third of the Newark streets are State roads. The City of Newark is considering a Complete Streets Policy at this time to address city streets.

19c. How was it adopted?

Legislation

Resolution

Internal Policy

Other

If other, describe

19d. What tools are in place to ensure implementation?

Implementation Guidance

- Design
- Manual
- Training
- Other

If other, describe

Policy was approved December 2009. Over the next year, DeIDOT will work with its departments and other stakeholders to develop an implementation plan, design manual and training activities. The City of Newark is considering adoption of a Complete Streets Policy.

20. How do you ensure your engineers and planners accommodate cyclists according to [AASHTO](#) and [MUTCD](#) standards?

- Training
- Offer [FHWA/NHI Training Course](#)
- Hire Outside consultants to train staff
- Send staff to [bicycle-specific conferences/training](#)
- Require project consultants to have bike/ped qualifications
- Internal training or [design manual](#)

20a. Describe each checked

At the state level training and outreach for the CS Policy will be coordinated with the University of Delaware. The University works with municipalities and develops training courses open to municipalities. At the DOT level we plan to develop implementation plans for each division and work with them accordingly. This includes Planning, Design, Maintenance, and Operations.

* 21. What percentage of bridges and tunnels in your community are accessible to bicyclists?

100

21a. What are the exceptions?

The South College Avenue/SR 896 bridge over Amtrak is accessible to bicycles on the road. It also includes a sidepath that narrows at the bridge. Cyclists must walk their bikes if they choose to use the sidepath.

* 22. How do you ensure there are end-of-trip facilities for bicyclists?

- Bike parking ordinance
- Bike parking ordinance for all new developments
- Ordinance requiring showers and lockers
- Building accessibility ordinance
- On street bike parking
- [Ordinance that allows bike parking to substitute for car parking](#)
- Standards for bicycle parking that conform to [APBP guidelines](#)
- Other

If other, describe

Most new developments have bicycle parking at the request of the City of Newark planning department. By code, all residential and commercial developments with 50 or more parking spaces are required to provide one bicycle rack parking space (opening or slot) for every 10 required off-street parking space.

23. How many bike parking spaces are there in your community?

23a. Bike racks

1000

23b. Bike lockers

12

23c. Bike depot (i.e. [Bikestation](#))

0

23d. In-street bike parking

0

24. Approximately what percentage of these locations have bike racks or storage units?

24a. Schools

- 76-90%

24b. Libraries

- 91-100%

24c. Transit Stations

- 91-100%

24d. Parks & Recreation Centers

91-100%

24e. Government buildings

91-100%

24f. Office buildings

less than 15%

24g. Shops

less than 15%

24h. Public Housing

91-100%

* 25. Does your community have transit service?

Yes

No

* 25a. Are buses equipped with [bike racks](#)?

Yes

No

25b. What percentage?

76-90%

25c. Are bikes allowed inside transit vehicles?

Yes

Sometimes

No

If yes or sometimes, describe

* 26. What is the mileage of your total road network?

130

* 27. What is the mileage of your total shared-use path network?

14

28. List your current and planned bicycle accommodations?

a. [Bike lanes](#)

Current Miles

18

Planned Miles

2

b. [Shared lane markings](#)

Current Miles

0

Planned Miles

4

c. [Bike boulevards](#)

Current Miles

0

Planned Miles

0

d. Signed bike routes

Current Miles

3

Planned Miles

21

e. Paved shared use paths

Current Miles

4

Planned Miles

4

f. Natural surface shared use paths

Current Miles

1

Planned Miles

0

g. [Singletrack](#)

Current Miles

11

Planned Miles

0

* 29. What other innovative ways have you improved on-road conditions for bicyclists?

[Road diets](#)

[Area wide traffic calming](#)

- [Cycle tracks](#)
- [Contra-flow bike lanes](#)
- Speed limits 20 mph or less on residential streets
- Bike cut thrus
- [Way-finding signage with distance and/or time information](#)
- None
- Other

If other, describe

Engineering design is complete for a road diet along about 1/2 mile of a major arterial, Elkton Road. Construction for this project is funded. Also, a 0.7-mile section of Creek Road is closed to motorized traffic to allow car-free access to White Clay Creek State Park. There are very low traffic volumes for the 1.3 miles of Creek Road remaining open to motorized traffic.

* 30. What percentage of arterial streets have bike lanes or paved shoulders?

64

* 31. What percentage of natural surface, trails and singletrack are open to bicyclists?

100

31a. What are the exceptions?

None

32. What maintenance policies or programs ensure *bike lanes* and *shoulders* remain usable and safe?

* 32a. Street sweeping

- More than other travel lanes
- Same as other travel lanes
- Weekly
- Monthly
- Quarterly
- Annually
- Never
- Other

If other, describe

Three times per year and additional upon request

* 32b. Snow clearance

- Before other travel lanes
- Same time as other travel lanes
- Within 48 hours of storm
- Never
- Other
- Not applicable

If other, describe

* 32c. Pothole maintenance

- Within 24 hours of complaint
- Within one week of complaint
- Within one month of complaint
- Never
- Other

If other, describe

Upon request

32d. Other Maintenance policies or programs for bike lanes and shoulders (describe)

Restripping upon request and as needed if no complaint is issued.

33. What maintenance policies or programs ensure *shared-use paths* remain safe and usable?

* 33a. Path sweeping

- Weekly
- Monthly
- Quarterly
- Annually
- Never
- Other

If other, describe

* 33b. Vegetation maintenance

- Weekly
- Monthly
- Quarterly
- Annually
- Never
- Other

If other, describe

* 33c. Snow clearance

- Before roadways
- Same time as roadways
- Within 48 hours of storm
- Never
- Other
- Not applicable

If other, describe

Within 24 hours of storm.

* 33d. Surface repair

- Within 24 hours of complaint
- Within one week of complaint
- Within one month of complaint
- Never
- Other

If other, describe

33e. Other Maintenance policies or programs for shared-use paths (describe)

All trail surfaces are inspected monthly.

* 34. How do you accommodate cyclists at intersections in your community?

- All /Most signals are timed for bicyclists
- All /Most signals are timed
- [Loop detector markings](#)
- [Video detection](#)
- [Advance stop line or Bike Box](#)
- [Bicycle signal heads](#)

Other

None of the above

If other, describe

* 35. Are there other infrastructure improvements in your community to promote bicycling?

Yes

No

If yes, describe

Education

* 36. Do schools in your community offer a [Safe Routes to School](#) (or comparable) program that includes bicycling education?

Yes

No

What percentage of schools in your jurisdiction participates?

a. Elementary (percentage)

50

b. Middle School (percentage)

100

c. High School (percentage)

0

* 37. Outside of schools, how are children taught safe bicycling skills?

Youth bike clubs

[Bike clinics or rodeos](#)

Youth recreation programs

Helmet fit seminars

[Safety town](#)

Trail riding classes

Other

None of the above

If other, describe

* 38. Do you have a [diversion program](#) for cyclists or motorists?

Yes

No

If yes, describe

* 39. What have you done in the last 18 months to educate motorists and bicyclists on sharing the road safely?

Public service announcements

Community newsletter article

New resident packet

Utility bill insert

Bicycle ambassador program

Newspaper column/blog on bicycling

Dedicated bike page on community Web site

Billboards

Share the Road Signs

Share the road information in driver's education

Other

None of the above

If other, describe

Principles for sharing the road safely are also taught in Defensive Driving classes, Teen Crash Avoidance Driver Training, GDL parent and student education program presentation at business safety meetings, UD 4-H programs, clubs, and camps.

40. What of the following options are available on a regular basis to your community?

* 40a. [Traffic Skills 101](#) (or equivalent) classes -- including classroom and on-bike instruction.

Weekly

Monthly

Quarterly

Annually

Never

Other

If other, describe

* 40b. Cycling Skills classes -- three to four hour classroom training courses

Weekly

Monthly

Quarterly

Annually

Never

Other

If other, describe

* 40c. Commuter classes - one/two hour classes

Weekly

Monthly

Quarterly

Annually

Never

Other

If other, describe

* 41. Has your community hosted a [League Cycling Instructor seminar](#) in the past two years?

Yes

No

* 42. How many [League Cycling Instructors](#) are there in your community?

2

43. List active League Cycling Instructors (active means they have taught at least one class during the past 12 months).

Michael Columbus - 5 classes

44. Does your community have driver training for any of the following professional drivers that include information on sharing the road with cyclists?

City staff

Taxi drivers

Transit operators

School bus operators

Delivery drivers

Other

* If other, describe

* 44a. If yes to any of the above, describe the program.

* 45. Describe any efforts your community has made to ensure your education programs reach traditionally underserved populations.

Bicycle safety information is provided to University of Delaware students from other countries who may not be familiar with safe U.S. cycling and walking practices. Other efforts include an article in the University newspaper, the New Castle County Safe Kids Coalition, and the Delaware Bicycle Helmet Bank.

* 46. Are there other education efforts in your community to promote bicycling?

Yes

No

* 46a. If yes, describe

Safety materials and bicycle maps are distributed at Newark's annual Community Day event. Bicycling to school is encouraged and all elementary schools participate in Walk/Bike to School Day. Bicycling is promoted at Employee Commuter events. The White Clay Bicycle Club offers training rides, local scout troops offer the bicycling merit badge, and a Safety Town program is conducted in Newark. Other activities include local after school groups, school health fairs, 4-H camps, safe kids safety days, school nurses bike education and helmet distribution program. The City will be offering a Bicycle Repair class later this year. The UD Cycling Club (represented on the Newark Bicycle Committee) is planning a repair clinic to demonstrate the need for bicycle co-op on campus.

Encouragement

* 47. How do you promote [National Bike Month](#)?

City Proclamation

Community Ride

Mayor-led Ride

Public Service Announcements

Publish a guide to Bike Month Events

Bike Month Web site

Commuter Challenge

Commuter Breakfasts

Trail construction or maintenance day

Other

No promotion

* If other, describe

The annual Ride of Silence and numerous recreational rides are held in Newark. The University of Delaware typically hosts employee events and other employers participate in the Transportation Management Association of Delaware/Delaware Department of Transportation commute program. There is also a statewide legislative bike ride to Dover each year from the Newark area.

* 48. How many people participate in [Bike Month](#) events?

100

* 49. How do you promote bicycling outside of [National Bike Month](#)?

Community Ride

Mayor-led Ride

Public Service Announcements

Trail construction or maintenance day

[Summer Streets/Ciclovía/Sunday Parkways](#)

Commuter Challenge

Commuter Breakfasts

Other

No promotion

* If other, describe

Recreational rides held throughout the year. Key stakeholders also participate in the annual Delaware Bike Summit, which had 280 attendees in 2009.

* 50. Do you actively promote Bike to Work Day or other bicycle commuting incentive programs?

Yes

No

* 50a. If yes, describe

Participate in state program with incentives (t-shirts to participants and prizes)

* 50b. Approximately what percentage of the community workforce do you reach?

16-30%

* 51. List the signature cycling events in your community?

A number of White Clay Bicycle Club rides go through Newark: Icicle Metric, Ride of Silence, Savage Century, Santa Ride.

* 52. Does the municipality sponsor or actively support any of these rides?

Yes

No

* 52a. If yes, how?

Police escort for Ride of Silence.

* 53. Does your local tourism board promote bicycling in your area?

Yes

No

* 53a. If yes, how?

* 54. Are there cycling organizations in your area?

Recreational Bike Clubs

Mountain Bike Clubs

Friends of the Trail Groups

National Mountain Bike Patrol

Racing Clubs or Teams

Bicycle Co-ops

Other

None

* If other, describe.

Bicycle Advocacy Organization

* 54a. For each type of club checked, list names of the organizations.

White Clay Bicycle Club; Delaware Trailspinners; Friends of the White Clay Creek Preserve; University of Delaware Cycling Club; Bike Delaware (bikede.org)

* 55. How many [specialty bicycle retailers](#) (i.e shops dedicated primarily to selling bikes and bike-related equipment) are there in your community?

2

* 55a. List their names.

Wooden Wheels; Bike Line

* 56. Which of these bicycling areas or facilities do you have in your community?

BMX track

Velodrome

Cyclocross course

Mountain bike park

Pump Tracks

Other

None

* If other, describe.

* 57. Is there a skatepark in your community?

Yes

No

* 57a. If yes, do bikes have access to the skatepark?

Always

Sometimes

Never

* 58. Are there opportunities to rent bicycles in your community?

Yes

No

* 59. Does your community have a bike sharing program?

Yes

No

59a. If yes, of what use is it?

Public use

Private institution

Other

* If other, describe

* 60. Do you have any current [Bicycle Friendly Businesses](#) in your community?

Yes

No

* 60a. If yes, list the names of the businesses.

* 61. Does your community have youth recreation and/or intervention programs centered around bicycling?

[Recycle a Bicycle](#)

[Trips for Kids chapter](#)

[Earn a Bike program](#)

Co-op or Community Cycling Center

Other

None

* If other, describe

* 62. What mapping and route finding information is available for your community which has been updated in the last 18 months?

Online route finding service

Online map

Printed on-road bike-routes map

Printed mountain bike trails map

Other

None available

* If other, describe

Several off-road trails are also shown on DeIDOT's New Castle County bicycle map, which includes an inset for Newark. This map was published in 2009 and is currently being updated.

* 63. Does your community have other programs or policies to encourage cycling?

Yes

No

* 63a. If yes, describe

[Enforcement](#)

* 64. How does your police department interact with the local cycling community?

A police officer is an active member of bicycle advisory committee

Identified law-enforcement point person to interact with cyclists

No current formal interaction

Other

* If other, describe

* 65. What kind of training is offered to police officers regarding traffic law as it applies to bicyclists?

Basic academy training

[International Police Mountain Bike Association](#) or **Law Enforcement Bicycle Association training**

[National Highway Traffic Safety Administration Law Enforcement Training](#)

Completion of [Smart Cycling course](#) by Police

Presentation by League Cycling Instructor or local cyclist

Institute for Police Training and Development bicycle training

Other

No training currently offered

* If other, describe

* 66. What enforcement campaigns are targeted at improving cyclist safety?

Helmet/light giveaways

Targeting motorist infractions

Targeting cyclist infractions

Share the road campaigns

Other

None of the above

* If other, describe

Enforcement as time permits. Bicycle Safety Checkpoints planned for Fall 2010 as partnership between University, City and DeIDOT.

* 67. Do you have police department employees on bikes?

Yes

No

* 67a. If yes, what percentage of police department employees is on bike?

* 68. Are there any other public safety (e.g. fire department or EMS) employees on bikes?

Yes

No

* 68a. If yes, what percentage of safety department employees is on bike?

25
* 69. Do your local ordinances treat bicyclists [equitably](#)? (examples can be found on the [BFC resources page](#)).

There are specific penalties for failing to yield to a cyclist when turning. It is illegal to park or drive in a bike lane (intersections excepted)

There are penalties for motor vehicle users that 'door' cyclists

There is a ban on cell phone use while driving.

There is a ban on texting while driving.

The community uses photo enforcement for red lights and/or speed

There is a state or local law that requires cyclists to use sidepaths regardless of their usability.

There is a state or local law that requires cyclists to use bike lanes where they are provided.

Cyclists are required to ride as far to the right of the road as practicable without exceptions listed in [Uniform Vehicle Code](#).

There is a general restriction on bicyclists riding on the sidewalk.

There are local or school policies that restrict youths from riding to school.

None of the above

Additional information on any of the above mentioned ordinances as it pertains to your community.

* If Additional Information, describe

* 70. Are there any additional prohibitions or restrictions on cyclists in your community?

Yes

No

* 70a. If yes, describe

Lighting and safety equipment requirements. No racing on the roadways. The pedicab businesses must have business licenses and show proof of insurance for their vehicles (2 are currently in operation).

* 71. Does your community have other programs or policies to enforce safe cycling?

Yes

No

* 71a. If yes, describe

Evaluation and Planning

* 72. What is the most current journey-to-work data for your community? (this percentage can be found in the [U.S. Census or the American Community Survey](#))

5

* 73. What additional information do you have on bicycle use for your community?

Note: above number is from ACS. According to the 2009-2011 Statewide Comprehensive Outdoor Recreation Plan, 65% of Newark households participate in bicycling. Travel survey data collected by the University indicates the mode share for bicycling for social and recreational trips is twice that of journey-to-work trips.

* 74. How many cyclist/motor vehicle fatalities have occurred in your community in the past five years?

0

* 75. How many cyclist/motor vehicle crashes have occurred in your community in the past five years?

61

* 76. Do you have a specific plan or program to reduce these numbers?

Yes

No

* 76a. If yes, provide the link to the plan or describe.

Bicycle safety checkpoints are planned for later in 2010. The Newark Bicycle Committee is working to increase education towards UD students including new students and focusing on students who are not familiar with cycling in the U.S. We are also planning a booth at Newark's Citywide Community Day festival with bicyclist and driver safety materials.

* 77. Does your community have a bicycle plan?

Yes

No

* 77a. When was it passed or most recently updated?

2000-2004

* 77b. Is there a dedicated funding source for implementation?

Yes

No

* 77c. If yes, describe.

* 77d. What percentage of the plan has been implemented?

25%

* 77e. Are you meeting annual target goals for implementation?

Yes

No

* 77f. Provide a link to the plan or describe.

<http://www.wilmapco.org/BikeNewark/report.pdf>; the Newark Bicycle Committee is working to refine recommendations and define specific targeted goals.

* 78. Do you have a trails master plan that addresses mountain bike access?

Yes

No

* 78a. If yes, provide the link to the plan or describe.

* 79. Is there [formal cooperation](#) between the mountain biking community and the community recreation and planning staff?

Yes

No

* 79a. If yes, describe.

Mountain biking organization--Delaware Trailspinners--volunteers time to construct bridges and do trail maintenance. Trailspinners has also raised \$40,000 in donations to fund new bridge construction.

* 80. Do you have [trip reduction ordinances, policies or programs](#)?

Yes

No

* 80a. If yes, describe.

* 81. Have you done an [economic impact study](#) on bicycling in your community?

Yes

No

* 81a. If yes, describe.

* 82. Do you have a mechanism to ensure facilities, programs and encouragement efforts are implemented in traditionally underserved communities?

Yes

No

* 82a. If yes, describe.

Environmental Justice/Transportation Justice are MPO project prioritization criteria for selecting projects for federal funding. The MPO also tracks spending within these targeted areas.

* 83. Does your community have other programs or policies to evaluate and/or plan bicycling conditions, programs, and facilities in your community?

Yes

No

* 83a. If yes, describe.

[Final Overview](#)

84. What are the three primary reasons your community deserves to be designated a Bicycle Friendly Community?

* 84a.

Through the perseverance and partnership of the Mayor, Council, University of Delaware, DeIDOT, WILMAPCO, State Parks and the Newark Bicycle Committee, substantial investment has been made on an ongoing basis to improve bicycle facilities in Newark. Highlights include funds for the Pomeroy Trail (\$4.8 million plus City and University right of way contributions) and a \$1 million bicycle and pedestrian bridge between downtown Newark and the University's Laird Campus.

* 84b.

Newark is seen as the model "bicycle friendly community" in Delaware by both its residents and others in the region. With the upcoming completion of the Pomeroy Rail Trail, Newark will be marketed as a destination for bicycling.

* 84c.

Newark is proud of its accomplishments and this positive feedback would encourage the City to continue its work. Newark's Bicycle Committee has re-formed in the past year after a several year hiatus and has been hard at work promoting infrastructure improvements, bicycle parking, education, enforcement, and encouragement programs.

85. What are the three aspects of your community most in need of improvement in order to accommodate bicyclists?

* 85a.

Increased maintenance of bicycling facilities.

* 85b.

Increased availability and convenience of parking facilities.

* 85c.

Better education for and enforcement of aggressive and speeding drivers and dangerous bicycling behavior.

* 86. Are you planning any new projects based on your completion of the Bicycle Friendly Community application?

Yes

No

* 86a. If yes, describe.

Provision of indoor bicycle parking at the University of Delaware and streetside bicycle parking in downtown Newark. Improved bicycle parking ordinance and municipal complete streets policies. Better inventory of bicycle parking. Development of a new engineering plan to provide appropriate bicycle facilities along all major streets in Newark, incorporating bike lanes where feasible and taking advantage of the shared-lane markings adopted in the new Manual on Uniform Traffic Control Devices in other areas.

* 87. Has completing this application made you more aware of what your community needs to do to be bicycle friendly?

Yes

No

* 87a. If yes, describe.

Yes! This application indicates our Bicycle Committee structure is a good one, because we are addressing all topics in the application. A comprehensive look at potential policies and funding options is needed, along with continuing to improve upon our volunteer-based activities.