



Anne Arundel County Bicycle Advocacy Group & Bicycle Advisory Commission

BMC BPAG

November 14, 2018



www.bikeaaa.org





Agenda

- BikeAAA Startup, Launch & Growth
- County Bicycle Advisory Commission
- Programs
- Partnerships
- Infrastructure
- Accomplishments
- What's Ahead?



Why Bicycling in Anne Arundel?

Health

Economy

Environment

Parking

Lifestyle

Traffic

Recreation

Tourism



Part of making Anne Arundel County the best place to live, work, play, visit and start a business

How We Got Here: BFC Building Blocks

10 BUILDING BLOCKS OF A BICYCLE FRIENDLY COMMUNITY

Every community excels in different areas, but the important thing is continued progress on these key fronts.

FEEDBACK

Implement the plan for continuous bicycle facilities along Camp Meade Rd. from Baltimore Annapolis Blvd. to Andover Rd. to better connect bicyclists to Linthicum businesses and destinations.

Continue to extend the BWI trail north beyond Maple Rd and the N. Linthicum Station to give bicyclists more options

Celebrate Linthicum as a bicycling destination and make Linthicum a premier area for BWI area workers



DOES YOUR COMMUNITY HAVE ...



a comprehensive, connected & well-maintained BICYCLING NETWORK

a BICYCLE ADVISORY COMMITTEE that meets regularly



a community-wide Safe Routes to School program that includes BICYCLING EDUCATION



law enforcement or other public safety OFFICERS ON BIKES



an active bicycle ADVOCACY GROUP in the community



a current comprehensive BICYCLE PLAN



celebrations, rides or media outreach during NATIONAL BIKE MONTH



LOCAL ORDINANCES that promote safety and accessibility for bicyclists



a bicycle PROGRAM MANAGER



major community CYCLING EVENTS celebrations or rides



GET INVOLVED!





BikeAAA Introduction

MISSION

The mission of BikeAAA is to create a healthier, more livable Annapolis & Anne Arundel County by promoting bicycling for transportation, recreation and fitness; advocating for better bicycling conditions and transportation choices; and educating children, adults, and motorists about safe bicycling.

HIGHLIGHTS

- Leadership Anne Arundel 2013 project
- All-volunteer 501c3
- > 700 members
- 4 Bike Club Partners
- Community Partners
- Lifeline100 signature event
- Safety Program initiatives
- Advocacy voice for county cycling
- County Bicycle Advisory Commission





Education & Encouragement



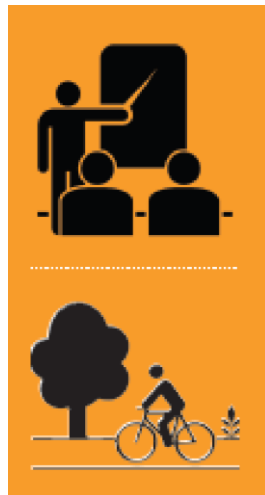
Lighthouse Shelter with BikeMD



Hispanic Heritage Festival



Eastport Terrace with AAMC



League Cycling Instructors
BBC Grant

Weekly Club & Shop Rides



AACPD IPMBA Training



Bike to School

Promoting Safety After Incidents

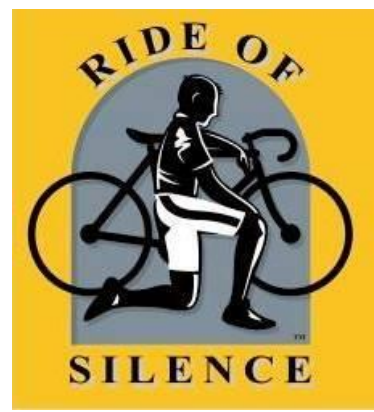




Events



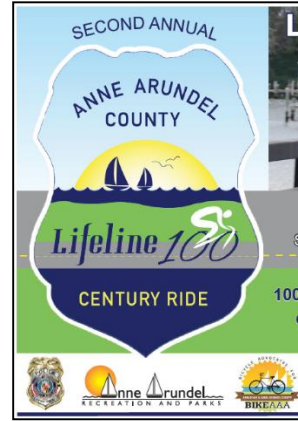
Area Parents Rally Community For Bike To School Day | Severna Park Voice



Building Bike Culture



Lifeline100 Community Bicycle Event For All Ages & Abilities!



2017 4th Annual Event

861 Registrants, up 20%!

>100 Volunteers!

>25 Sponsors!

MRPA Event Award

\$33,000 for county non-profits!



Advocacy at All Levels



Annapolis City Hall



MD Statehouse



Grass Roots



U.S. Senate



County Council



State/County Departments

BikeAAA Has Provided Input to County Bike/Ped Master Plan, Odenton Town Center Plan, Rt. 175 Widening, Rt 170, West Street, Pasadena, B&A to AACC Connector, Bay Ridge Rd, Ridge Rd, ECG Signs, testified at MD Legislature, MD State Bike Safety Task Force & More



Bicycle Advocacy Ecosystem



Bicycle Clubs

- ABC, ABRT, SPP, Tri....

Bike Advocates

- BikeMD, WABA, BikeHOCO, LAB, ECG, BikeMore...



Government

- City, County, MPO, State, Fed
- Trans, P&Z, DPW, P&R, PD
- Law Enforcement
- Schools



Health & Social Services

- Providers
- Healthy Anne Arundel
- Non-profits



Businesses

- Bike Shops, Tourism
- CoC, All Employers

Environment

- Non-profits
- Employers



Individuals

- Cyclists & Potential Cyclists
- Novice/Expert, Road/Dirt
- Commuter, recreation, racer
- Special Needs

Transportation

- Regional Agencies
- Non-motorist



Power of Partnership



Rise for Autism, iCanBike Camp



Memorial Donation with AACDRP



ABC DRP Partner Award



Cyclists celebrate 20th annual Bike to Work Day in Annapolis

Anne Arundel County Bicycle Advisory Commission



County Executive Steve Schuh signs the Executive Order launching the commission on August 12, 2015 on the B&A Trail

- **Citizens and Government Officials**
 - Geographic coverage
 - Professional skills
 - County, City, State
- **Advise county on projects to build a safe interconnected network of trails, on-road and separated bike lanes**
- **Meeting site varies geographically and organizationally**
- **Annual rhythm, deliverables**
- **Measurable goals**

MEMBERS

Citizen Members

Name	Email	Location
EVERYNN Cook	edpcook@verizon.net	Severna Park
Ernest Freeland	ernest@croftonbikedoctor.com	Crofton / Annapolis
Michael Golden	md55golden@yahoo.com	Millersville
Glenn Gunter	Glenn.gunter@verizon.net	Odenton
Jack Keene	jt_keene.48@verizon.net	Severna Park
Jon Korin	korin.jon@gmail.com	Severna Park
Marita Roos	maritaroos@me.com	Annapolis
Stoney Simons	stoney.simons@gmail.com	Galesville
Carol Vilardo	CVilardo@visitannapolis.org	Annapolis (VAAAC)
Rick Watts .	rwatts418@verizon.net	Pasadena
Cynthia Wyatt	cynthialwyatt@gmail.com	Linthicum

Ex officio

Name	Email	Employer/Organization
Tanya Asman	trasma00@aacounty.org	AAC Transportation Bike/Ped Planner
T.J. Busse	TBusse@sha.state.md.us	SHA Distr. 5 Community Relations
Kirsten Cook	ipcook77@aacounty.org	AAC OPZ Development
Pat Daly	Pat.Daly@aacounty.org	AA Co. Executive's Office
Richard Ensor	rgensor@aacc.edu	AACC Planner
Nestor Flores	pwflor11@aacounty.org	AAC DPW, Traffic Engineering
Janice Hayes-Williams	jhayes-williams@annapolis.gov	City of Annapolis
Patrick Hughes	pzhugh77@aacounty.org	AAC OPZ Planning
W. Jay Leshinski	iplesh00@aacounty.org	AAC I&P
Ric Napolitano	itnapo99@aacounty.org	AAC I.T.
Sally Nash	snash@annapolis.gov	Annapolis P&Z
Officer Staley Newborn	p91787@aacounty.org	AAC Police Bike Patrol
Cpl. Dominic Scali	p91704@aacounty.org	AAC Police Bike Patrol
Pete Sotherland	psotherland@sha.state.md.us	SHA Bike/Ped Coordinator
Capt. Frank Tewey	ftewey@aacounty.org	AAC Police Community Relations
Dawn Thomas	rpthom00@aacounty.org	AAC Recreation & Parks
Archie Trader	atrader@annapolis.gov	Annapolis Recreation & Parks
Chris Trumbauer	cctrum00@aacounty.org	County Council Member



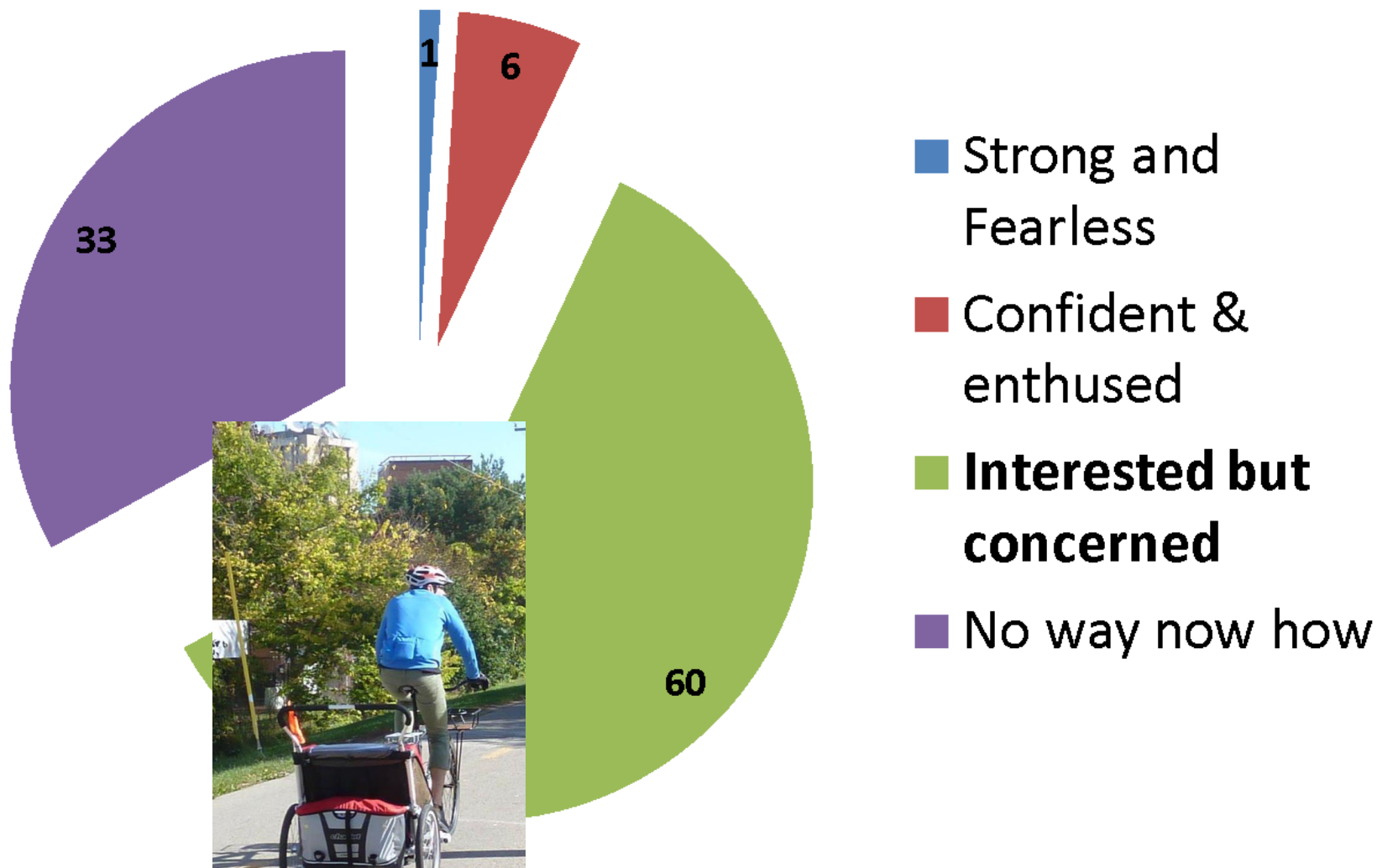
Our Responsibilities



1. To advise the County Executive, the County Council, and County Departments on the implementation and refinement of the County Pedestrian/Bicycle Master Plan;
2. To work with the Complete Streets Working Group on the goal of building and improving County roads to accommodate all users – motorized, cyclists, and pedestrians;
3. **To advise on the plan, design, and building of a safe, interconnected network of on- and off-road bicycle routes;**
4. To advise and recommend programs that promote the safe use of bicycles for transportation, recreation, and fitness by residents, commuters, and visitors of all ages;
5. To advise the County on seeking and securing funding sources for bicycle infrastructure and programs; and
6. To help the County achieve League of American Bicyclists Bronze Bike-Friendly Community status.

Executive Order, August, 2015

Reach the Interested but Concerned





2018 Accomplishments

- Bike/Ped Planner making a difference!
- New Bike Lane markings
- CIP Accelerated Trail Funding
 - Patuxent Hiker/Biker Bridge, Broadneck Trail, S. Shore Trail
- Grants
- Bikeshare Launch
- New Bike Racks in Annapolis
- More Events Build Bike Culture
- Bike-friendly Community Application
- MMT Bill 78-18
- Road Manual update in process



Anne Arundel County Department of Public Works added 2 new photos.
May 22 at 11:58am [Like Page](#)

Director Chris Phipps tours the Peninsula Park entrance capital project with Project Manager Rich Osborn. The Director got a first hand look at improved storm water management and bike pathways.



Trails Progress



- B&A Trail
 - Resurfacing continues
 - Ranger Station rehab
- Broadneck Trail
 - Phase II: Under construction, completion Summer 2019
 - Phase III: Design at 60%, grant application unsuccessful
 - Phase Ib&V: Stakeholder outreach, ROW study
- South Shore Trail
 - Phase I: Near complete save punch list and BGE work
 - Phase II: Design at 80%, grant application unsuccessful
 - Phase III-IV: ROW study
 - Phase Rte 3 Xing: Feasibility Study near complete
 - Ranger Station rehab study completed
- WB&A Trail
 - Bridge over Patuxent: Design at 60%



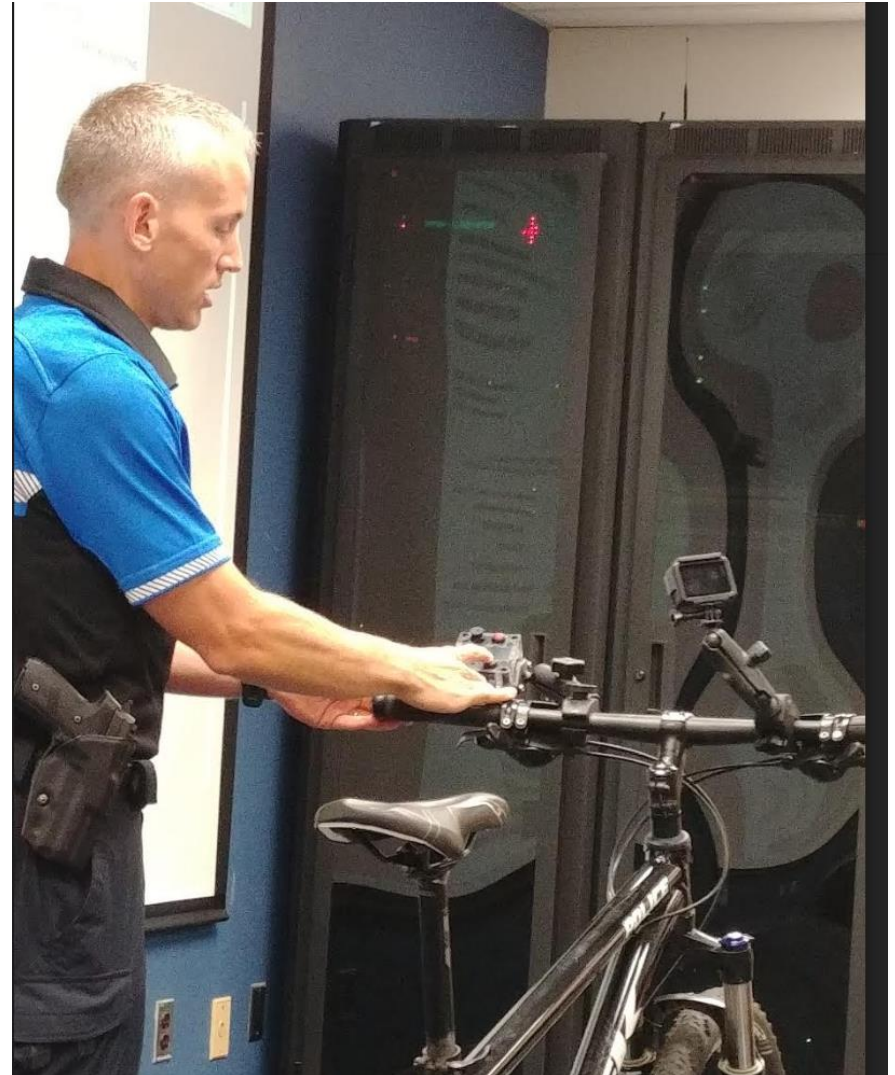
Build the AA County Bikeway





C3FT Technology

- Enforcement & Education for 3 ft law
- First deployment in Maryland
- Funded by MHSO Grant





Projects Completed in 2018

	TOTAL EXISTING MILES			67.6		
Year	Location	Start	End	Miles	Type	Owner
2018	Riva Road	Fred Stauffer Lane	Riva Bridge	1.1	Bike Lane	AA Cty DPW
2018	South Shore Trail Phase 1	Hansel Lane	Waterbury Road	1.1	Trail	AA Cty RP
2018	Underwood Road	Tilghman	Crofton Colony Dr	0.5	Trail	Developer/HOA
2018	Victor Pkwy	Connector		0.1	Sharrow	Annapolis DPW
2018	Jones ES	B&A Trail at				
2018	Connector to B&A	Hoyle	Jones ES	0.1	Trail	Developer/HOA
2018	Odenton Town Center Blvd	Rt 175	Bluewater Dr	0.5	Trail	Developer/HOA



13 Miles, 20 Projects Completed Since 1/1/16

MILES

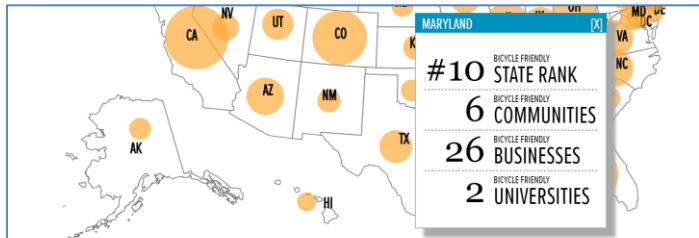
	AA Cty DPW	AA Cty RP	Annapo lis DPW	Annapo lis RP	Develop er/HOA	MD SHA	Grand Total
Bike Lane	4.6		3.2			8.0	15.8
Buffered Lane		0.2					0.2
Pocket Lane						0.5	0.5
Sharrow			1.2				1.2
Trail	7.93	37.48	1.4	2	1.1		49.91
Grand Total	12.53	37.68	5.8	2	1.1	8.5	67.61

COUNT

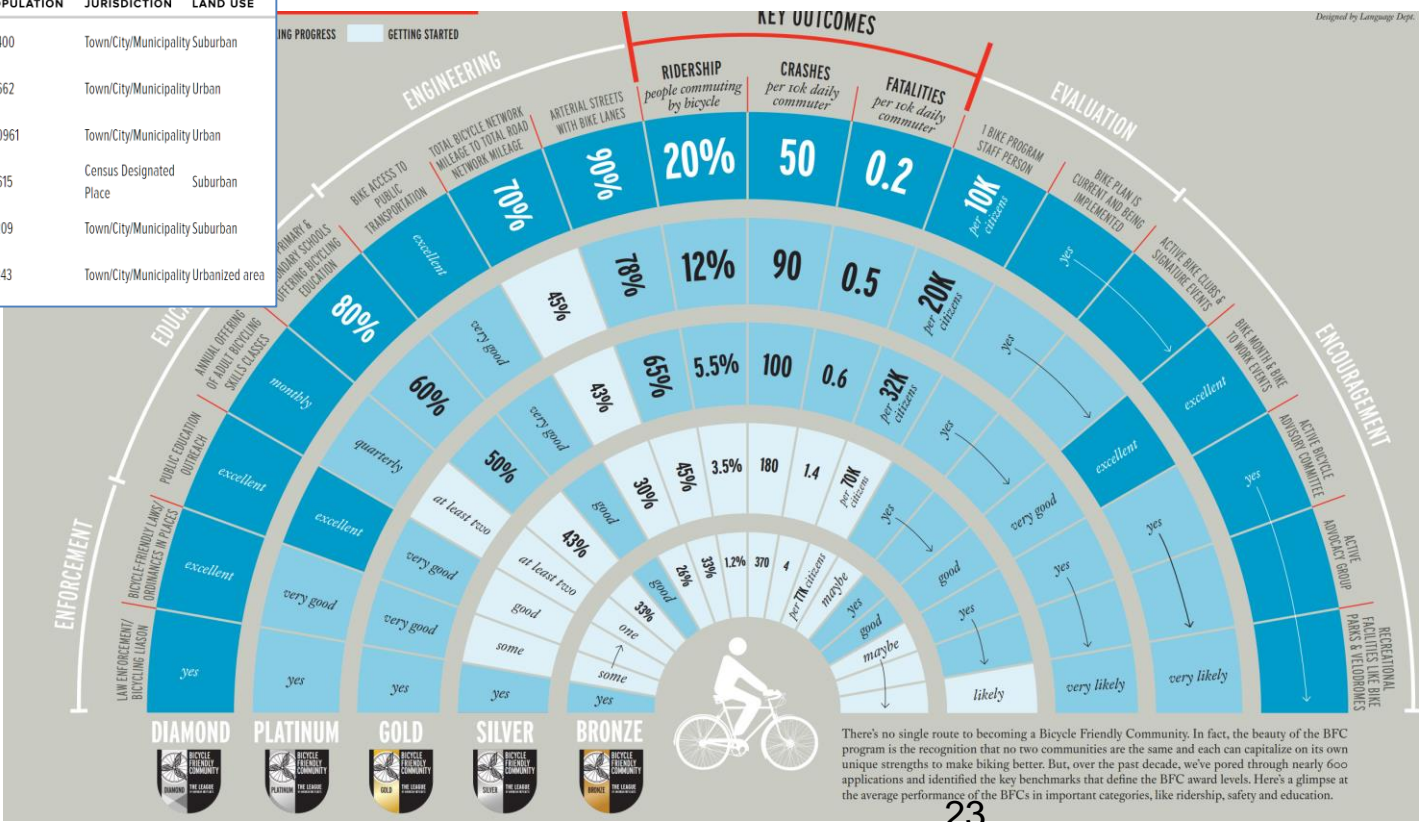
		AA Cty DPW	AA Cty RP	Annapo lis DPW	Annapo lis RP	Develop er/HOA	MD SHA	Grand Total
	0							0
Bike Lane		6		5			8	19
Buffered Lane			1					1
Pocket Lane							2	2
Sharrow				3				3
Trail		9	15	2	2	3		31
Grand Total	0	15	16	10	2	3	10	56



BFC Application Submitted Aug. 9



MARYLAND COMMUNITY	STATE	AWARD	POPULATION	JURISDICTION	LAND USE
Frederick	MD	Bronze	68400	Town/City/Municipality	Suburban
Hagerstown	MD	Bronze	39662	Town/City/Municipality	Urban
Baltimore	MD	Bronze	620961	Town/City/Municipality	Urban
Columbia	MD	Bronze	99615	Census Designated Place	Suburban
Rockville	MD	Bronze	61209	Town/City/Municipality	Suburban
Salisbury	MD	Bronze	31243	Town/City/Municipality	Urbanized area



There's no single route to becoming a Bicycle Friendly Community. In fact, the beauty of the BFC program is the recognition that no two communities are the same and each can capitalize on its own unique strengths to make biking better. But, over the past decade, we've pored through nearly 600 applications and identified the key benchmarks that define the BFC award levels. Here's a glimpse at the average performance of the BFCs in important categories, like ridership, safety and education.



Key Actions

- County Bill 78-18 Implementation
- Design Manual Update
- Shouldered Road Execution
- FY20 Budget
- Grant Prep for Next Round
- TFMP, GDP, Ped/Bike Master Plan
- Annapolis Projects
- City, County, State, Developer Collaboration



Current Priorities

- **Build the Network**

- Accelerate trail building
- More on-road bike facilities
- Build the Project Pipeline
- Bike parking, signage
- Brand and Commit to the Anne Arundel Bikeway

- **Legislation**

- Implement the Multimodal transportation bill

- **Complete Streets**

- Update the Design Manuals/Policies; Train Staff
- Active Complete Streets Working Group, embrace developers
- Bike GIS Completion and Activation

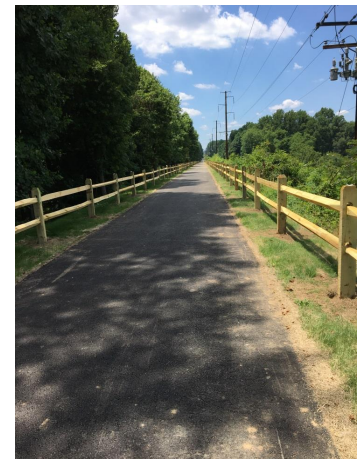
- **Seek More Grants**

- State, Federal, Other
- More than transportation sources – School, Health, Environment, etc.

- **Transportation Functional Master Plan & GDP**

- Real Commitment to Active Transportation in Sync With Land Use

- **Bikeshare** – assure launch success and grow





Questions?

Comments?

Conclusion!

