

Bicycle Master Plan

1/3/5 Year Goals

DRAFT April 19, 2016

One Year - FY2017

- Develop an **annual Bicycle Master Plan performance tracking program** as recommended on p. 87 of the Plan.
 - Establish a system to track bicycle facility accomplishments by supervisory district (see pages 51-52 of BMP) and report progress once a year
 - Start monitoring the 10 year performance measures shown on pages 87-89 and report once a year on the progress.
 - Identify locations for bike counting stations in the county, purchase counters and use staff or volunteers to monitor the counts
- Establish a **separate budget within FCDOT for the bicycle program**
- Incorporate County **bike parking guidelines into PFM or Zoning ordinance.**
- **Ensure that staff are aware that bicycling facilities are considered** in every rezoning case, all county government construction projects, and comprehensive plan reviews. Training of county staff on bike plan and bike parking guidelines may be needed.
- Establish **pilot Bike Fairfax program** based on recommendations in Tysons Bicycle Master Plan (Tysons/Reston/Springfield/Annandale):
 - Provide a volunteer Bicycle-to-Transit Ambassadors program at Metrorail stations on select weekdays.
 - Launch It's About Time! – a bicycle commuting marketing campaign highlighting to prospective new bicycle commuters the time savings current bicycle commuters are experiencing as compared to motor vehicle or transit travel.
 - Establish a Bike-Friendly Employer program with at least six corporate members by Dec 2017.
 - Continue the Bike-to-Work Day activities; increase registered participants
 - Develop promotional materials that can be used countywide: Videos, web, and social media on bike parking and bike commuting.
- Develop a **countywide wayfinding sign plan**
 - Implement in Tysons, Reston, FFX Co Pkwy, Vienna
 - US Bike Route 1 - Funding plan
- Develop a **phasing plan for completing the Route 50 Trail.**
- Develop a plan for **connecting new I-66 bike facilities** (parallel trail and across bridges) with existing bike facilities.
- **Update Bicycle Route Map.**
- **Promote bikeshare in Reston and Tysons.**
- Review **Beltway/495 bridge connections to local bike network**
- Work with police to encourage **speed and R on Red enforcement** around transit and activity centers and major bike facility crossings.

Three Year - FY2017-2019

- Review and correct **priority trail crossing locations** (60 mentioned on page 36 of Plan)
- Designate significant existing on- and off-road bicycle facilities in Fairfax County and **dedicate funding for maintenance** so that VDOT and FCDOT can provide for street sweeping, snow removal, vegetation management and priority maintenance.
- Develop a **bike parking implementation plan** for transit and activity centers, county facilities, and major bicycle destinations.
- **Expand Bike Fairfax pilot** program to additional Activity Centers.
- Develop a **Vision Zero campaign** to reduce all traffic deaths.
- Form a **bicycle advisory committee** and hold quarterly meetings to advise the FCDOT on bicycle matters (see page 5 of the LAB attachment for suggested committee members) (this model of an advisory committee is used by VDOT at the state level and it seems to be working)
- Start **revising the bicycle master plan** and map.
- Ensure **bike equity** so that low income areas and ESL communities are equally included in bike plans, safety, and education programs.

Five Year - FY2017-2021

- Achieve at least **50% of more of each of the specific 10 year bicycle goals** set in the Bicycle Master Plan
 - By 2024, triple the number of bicycle trips over baseline levels (assumed 2012 or 2013);
 - By 2024, increase by five-fold the number of center line miles of on-road bicycle facilities, and minimize gaps in the bicycle network;11 and
 - By 2024, reduce bicycle crash and fatality rates by increasing the numbers of people bicycling and maintaining or reducing the total number of crashes and fatalities involving bicyclists.
- Have Fairfax County be officially named a bronze **bicycle friendly county NLT 2021**
- **Complete major phase of Route 50 trail plan**
- **Expand Bike Fairfax** to all transit and activity centers