

Baltimore Bike Share





Today's Agenda

- What is Bike Share?
 - Description
 - Benefits

Baltimore Bike Share

- Bikes & stations
- Implementation plan
- Bike Share Pricing





What is Bike Share?

- **Bike-share** is a service in which bicycles are made available for shared use to individuals on a very short term basis. Bike share allows people to borrow a bike from point "A" and return it at point "B".
- An extension of the existing transit system







Why Are Cities Embracing Bike Share?

- Increased mobility options
- Environmental, social, economic, and health benefits
- Complement transit and other modes
- Spontaneous bicycle trips
- "Legitimizes" bicycling as a form of transportation





Highlights of Bike Share in Baltimore

- Will be the largest electric bike share fleet in North America
- Accommodates cash payment
- Will create 80 local jobs when fully implemented
- Will launch in conjunction with 10+ lane miles of new bike facilities





Baltimore Bike share Partners







Baltimore's Bike Share Bikes

- Electric pedal assist
 - "Pedelec"
 - No throttle or gears
 - Extra help when riding
- Standard
 - 8 gears
 - Traditional ride
- Active GPS
- Color screen





Station Types







Bike Share System Pricing

- Walk-up pass (~\$2)
 Single trip, pay as you go
- Monthly Pass (~\$15)
 - Unlimited rides







Implementation Plan

• Phase 1: 50 stations, 465 bikes

- Phase 1A fall 2016
- Phase 1B spring 2017
- Phase 2 & Beyond
 - Dependent on sponsorship and success of the system



Phase 1 Implementation Area





Station Planning

- Station siting is a combination of three factors:
 - Community Preference
 - Data Modeling
 - Live/Work/Play density
 - Metro/Light Rail/Bus Bike facilities
 - Urban Design





Public Input - Station Exercise





Public Input / Demo





Questions?

- Jay Decker
- Bike Share Coordinator
- James.decker@baltimorecity.gov

Bmorebikeshare.com

- Twitter @bmorebikeshare
- Facebook Baltimore Bike Share