

A Plan to Connect Baltimore







- Improved Access to Frequent Transit Lines (frequent = every 15 mins. or better)
 - 131,000 more JOBS (+37%)
 - 205,000 more PEOPLE (+34%)
- More Service to More Places
 - 18 sq. mile increase in service area
 - 30,000 more people will have transit service
 - 99% of current riders still have transit
 - 13% increase in trips provided to major regional job centers
- \$135 million investment in infrastructure & operations



What is the BaltimoreLink Plan?





Complete bus network redesign

WEST BALTIMORE MARC STATION				
			MARC Sta 250	
Blue	Eastboard to Bayview	Orai	nge	Eastbound to I Ridge & Bayvio
7 days a week All day service	CITY	7 days a week		CITY
Pink	Eastbound to CCBC Essex / Cedonia	Gree	en	Northbound to Towson
7 days a week All day service	CITH .	7 days a week	All day service	
Brown	Eastbound to White Marsh / Overlea	26		Northbound to Mondawmin
7 days a week All day service		7 days a week	All day service	
107	Eastbound to Charles			

New Signage & Bus Stop Improvements





Transitways



Transit Signal Priority

Pederation Crossells Pederation Lighting Articulated Bus Bay Standard Bus Bay Bigcle Storage Shelter

Transit Hubs

Additional Plan Elements

- New Express Routes
- Commuter Bus Enhancements
- Light Rail Sunday Hours Increase
- Safe, Secure & Clean

- Enhanced QuickBus 40 service
- Additional Support for CharmCity Circulator
- BicycleLink
- Car Sharing & "Microtransit"



Existing MTA Transit System Assessment & Analysis:

- Route and system ridership, boardings and alightings
- On-time performance assessment
- Transfers analysis
- Run time analysis

Socioeconomic and Demographic Assessment:

- Transit propensity index
- Assessment of likely transit users
- Origin-Destination analysis
- Service expansion analysis choice riders

Baltimore Network Improvement Project Outreach:

- 25 events
- > Over 1,500 comments received



Routes Operating per Period



Baltimore Region Transit Propensity Index

Peak Period Headways by Route

Baltimore Network Improvement Project Outreach





BALTIMORE

What is the BaltimoreLink Network?

The BaltimoreLink Transit Plan creates an interconnected system through:

> CityLink

LocalLink

- Crosstown routes
- Local/feeder routes

Express BusLink

- Express to Downtown
- Suburban Express

> MobilityLink

- Metro SubwayLink
- Light RailLink







- 12 color-coded high frequency routes
- Operating on radial corridors that operate to/from Downtown
- 24 hours of service per day
- Frequency: 10 min/peak; 15-20 min/off-peak; 30 min/late
- Each CityLink route connects with all other CityLink routes, Metro SubwayLink and Light RailLink
- Downtown grid network
- Many CityLink routes have short-turn alignments









What is the BaltimoreLink Network?



LocalLink:

- Comprehensive crosstown system (20 Routes)
 - Providing suburban-suburban travel
 - Each crosstown route connects with at least 2 CityLink routes
 - Most crosstowns have 15 min/peak frequencies
- Feeder routes to compliment CityLink and crosstown systems (26 Routes)
 - Each feeder route connects with at least 1 CityLink route











What is the BaltimoreLink Network?



Express BusLink:

- Five new suburban to suburban express bus routes
 - Express BusLink 100 Owings Mills and BWI Thurgood Marshall Airport/BWI Rail Station
 - Express BusLink 101 Towson, Pikesville and the Owings Mills Metro Subway Station
 - Express BusLink 102 White Marsh Park and Ride Lot, Towson Town Center and the Lutherville Light Rail Station
 - Express BusLink 105 White Marsh Park and Ride Lot and BWI Airport/BWI Business District Station
 - Express BusLink 107 Patapsco Light RailLink Station and the Fort Meade area (Odenton MARC Station) during peak hours only
- Two Existing Express Routes will be continued
 - **Express BusLink 104** current 104
 - Express BusLink 106 current 150
- Other current Express Routes (e.g., the X-routes and remaining 100-series routes) proposed to be replaced by Local or CityLink routes (Needs additional analysis and customer feedback!!!)







Express BusLink 102









System-wide Rebranding:







System-wide Renumbering: No. 20 – 49 = *Crosstown* LocalLink; Nos. 50 – 99 = *Feeder* LocalLink; Nos. 100-199 = Express





Transitways and/or Transit Only Lanes

*Details of all infrastructure improvements are being fine-tuned and will adhere to all locally-defined requirements for community and public involvement.



Transit Signal Priority



Transit Hubs

Safe. Secure. Clean.

Enhanced Safety and Security

• Addition of 10 new MTA Police officers to help riders feel more secure

Rider and Pedestrian Safety

 Light Rail Audible – Visual signal project will install safety alerts at 16 intersections in the Central Business District and will alert patrons when Light Rail is approaching

Clean Initiative

- New initiative to reduce trash, eating, and drinking on MTA vehicles
- Enhanced MTA oversight & staffing to ensure vehicles are kept clean



Additional Components

- 1) Enhanced service for West Baltimore: Enhanced east-west service to improve access for West Baltimore residents to downtown – Began October 25, 2015
- 2) <u>Charm City Circulator and Last Mile</u> <u>Investments:</u> Operating funds for the Circulator and improved bike facilities at all MTA rail stations
- **3)** <u>Fort Meade Connections:</u> Service improvements to get people to jobs at Fort Meade with a new connection between the Odenton and Savage MARC stations

- 4) <u>Car-Sharing and Innovative "Pop-Up"</u> <u>Transit Services:</u> Seeking private-sector solutions to supplement existing service and reduce overcrowding
- 5) <u>New Commuter Bus Routes and Light</u> <u>Rail Sunday Service:</u> Routes that get Baltimore City residents to regional job centers in Columbia, Aberdeen, and Annapolis, and enhanced Light Rail hours on Sundays

New Commuter Bus Routes and Light Rail Sunday Service

3 new routes that connect Baltimore City residents to regional employers

- New service between Baltimore and Aberdeen Proving Ground
- New service between Baltimore and Annapolis/Kent Island
- New service between Baltimore and Columbia/Howard County



Expanded Sunday hours on MTA Light Rail

- Enhances access to jobs, sporting events, BWI Airport, and other attractions
- <u>Current</u> Sunday Hours: 11 AM 7 PM
- <u>New</u> Sunday Hours: 6 AM 12 AM





Available Resources

Online Sources

- MTA Website (mta.maryland.gov/baltimorelink)
 - Details
 - Maps
 - Route Sheets
 - Project Boards and Handouts
 - BaltimoreLink Timeline

mySideWalk (mtamaryland.mysidewalk.com)

- Interactive social media resource
- Allows MTA to provide additional information at regular intervals

(S) Home Q Search

BaltimoreLink

• Provides a place for the general public to provide feedback



BALTIMORE

Available Resources

Sector Maps

What is a Sector Map?

- 5 sector maps cover the entire BaltimoreLink service area
- Displays all routes (CityLink, LocalLink, etc.) to give the big picture

What details are provided?

- Overall network design and specific bus line alignments
- (Service levels are available in the Route Sheets)













Route Sheets

What is a Route Sheet?

 Route specific information on route alignment, levels of service and other valuable information

What details are provided?

- Route name
- Route type
- Route end points
- Span of service
- Service frequency (M-F, Sat & Sun)
- Connections to rail and CityLink services
- Points of interest served
- Current routes
- Route Map



BALTIMORE

Maryland Department of Transportation

COME IN, LEARN, AND COMMENT!



Providing Feedback

How Feedback Will Be Collected

- Complete comment forms at workshops & pop-ups (computer and paper based)
- mtamaryland.mySideWalk.com
- Comment form on BaltimoreLink website
- ➢ Hotline 410-454-1998

Comments accepted through 5:00 pm Jan. 11, 2016







Providing Feedback

Workshops Events and Locations



http://mta.maryland.gov/baltimorelink-workshop-locations

Location	Address	Date and Time
War Memorial, Memorial Hall	101 N Gay Street, Baltimore, MD 21202	Wednesday, November 4, 2015, 11:00am-3:00pm
Ownings Mills Library, Meeting Room A	10302 Grand Central Avenue, Owings Mills, MD 21117	Monday, November 9, 2015, 6:00pm-8:00pm
State Center Office Complex, Room L1	201 W. Preston Street, Baltimore, MD 21201	November 16, 2015, 4:00pm – 6:30pm
Brooklyn Park Community Library	1 East 11th Avenue, Baltimore, MD 21225	Thursday, November 19, 2015, 6:00 PM- 8:00 PM
Towson Library	320 York Road, Towson, MD 21204	Tuesday, December 1, 2015, 6:00 PM- 8:00 PM
North Point Library	1716 Merritt Boulevard, Dundalk, MD 21222	Monday, December 7, 2015, 6:00 PM- 8:00 PM
Northwood Library	4420 Loch Raven Boulevard, Baltimore, MD 21218	Wednesday, December 9, 2015, 5:30 PM- 7:30 PM
Coppin University, Talon Center, Room 218 A	2500 W North Avenue, Baltimore, MD 21216	Thursday, December 10, 6:00 PM- 8:00 PM
Catonsville Library	1100 Frederick Rd, Catonsville, MD 21228	Wednesday, December 16, 2015, 6:00 PM- 8:00 PM
White Marsh Library	8133 Sandpiper Cir, Baltimore, MD 21236	Thursday, December 17, 2015, 6:00 PM- 8:00 PM
Anne Arundel Community College	7000 Arundel Mills Circle, Hanover, MD 21076	Tuesday, January 5, 2016, 6:00 PM- 8:00 PM
Enoch Pratt Free Library	3601 Eastern Avenue, Baltimore, MD 21224	Wednesday, January 6, 2016, 5:30 PM -7:30 PM
Central Church of Christ	4301 Woodridge Road, Baltimore, MD 21229	Thursday, January 7, 2016, 6:00 PM – 8:00 PM





BaltimoreLink Next Steps

Immediate Next Steps

- Complete workshops and pop-up events
- Analyze feedback
- Revise proposed BaltimoreLink route alignments and service levels
- Develop additional resources for educational purposes

Public Hearings for New/Revised Express BusLink Routes

- > New and revised Express BusLink services will begin operation in June, 2016
- Public Hearings will be held in early 2016



Workshop Guidelines

- Plan to submit a comment(s)!
 - Now is the time to refine the plan and make it even better
- Sector Maps and Route Sheets will help portray the proposals
- Ask questions and interact
 - MTA staff are here to answer and help
- Don't let the perfect be the enemy of the good...
- Tell a friend
 - We need as many voices as possible to participate