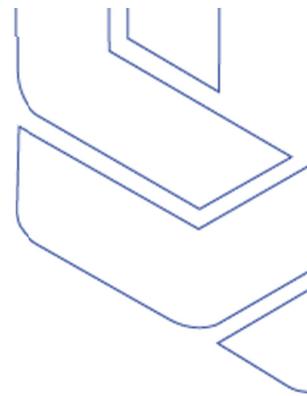


Baltimore Region FY 2017-2020 Transportation Improvement Program (TIP)

AMENDMENT



BRTB
Baltimore Regional Transportation Board

EDISON HIGHWAY BRIDGE PROJECT

Baltimore Regional Transportation Board

October 26, 2016

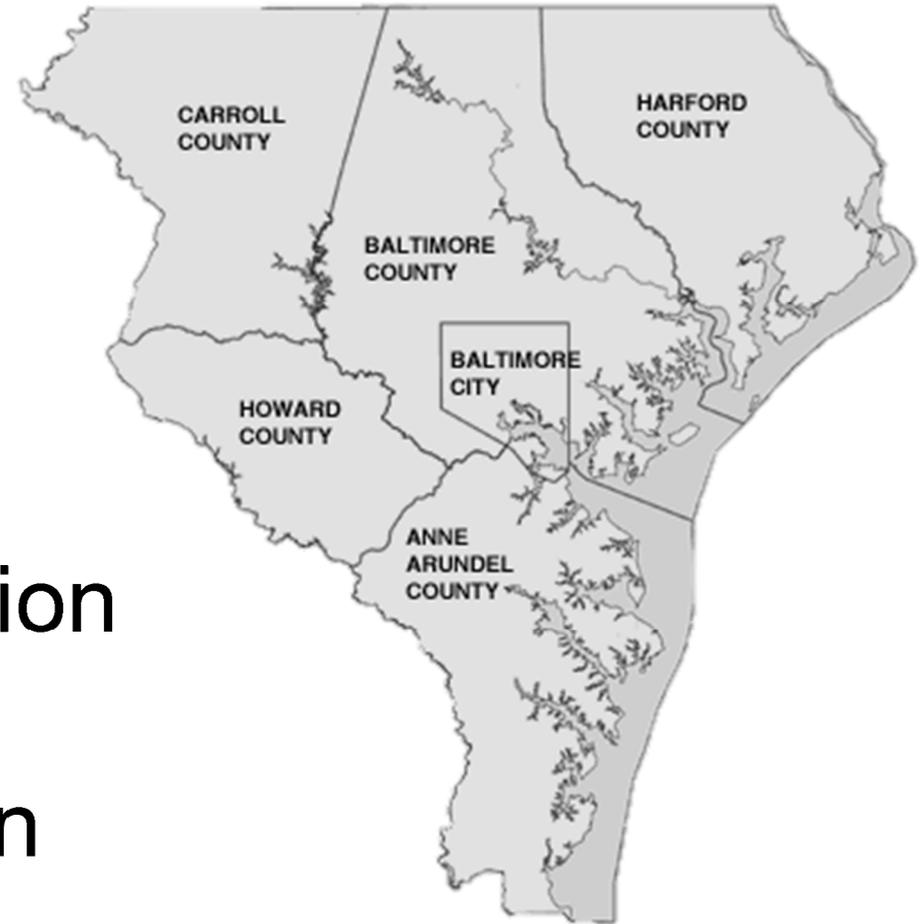


Baltimore Metropolitan Council



Who We Are

- BMC - Organization of Region's Elected Executives.
- BRTB - Baltimore Regional Transportation Board – Metropolitan Planning Organization



BRTB Members

- City of Annapolis – Michael Pantelides, Mayor
- Anne Arundel County – Steve Schuh, County Executive
- City of Baltimore - Stephanie Rawlings-Blake, Mayor (Vice Chair)
- Baltimore County - Kevin Kamenetz, County Executive
- Carroll County – Doug Howard, Board of Commissioners
- Harford County – Barry Glassman, County Executive
- Howard County – Allan Kittleman, County Executive (Chair)
- MD Department of Transportation – Pete Rahn, Secretary
- Maryland Transit Administration – Paul Comfort, Administrator
- MD Department of the Environment – Ben Grumbles, Secretary
- Maryland Department of Planning – Wendi Peters, Secretary



What We Do - BRTB

- Air Quality
- Bicycle and Pedestrian
- Emergency Preparedness
- Freight
- Safety
- Transit

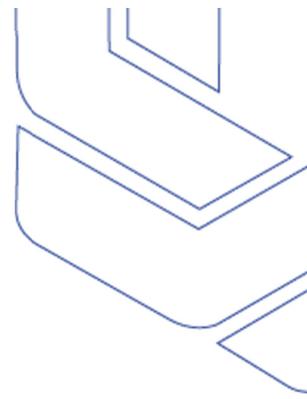


What We Do - BRTB

- Two-year work program (UPWP)
- Short-term transportation program (TIP)
- Long-range transportation plan (*Maximize 2040*)
- Air quality assessments of all transportation projects



What is the Transportation Improvement Program (TIP)



- Short-range (four-year) program of transportation improvements & priority projects
- Financially constrained
- Authorizes project sponsor to seek or use federal funds
- Generally updated annually
 - Current TIP is FY 2017-2020
- Amendments require 30-day public review
 - New projects, new funding, etc.



Air Quality Assessment

- The TIP goes through a process that compares estimated pollutants (emissions) from transportation projects to limits (budgets) set by the state.



This report, called a “conformity determination”, addresses fine particulate matter (PM2.5), 8-hour ozone and CO standards.



EDISON HIGHWAY BRIDGE



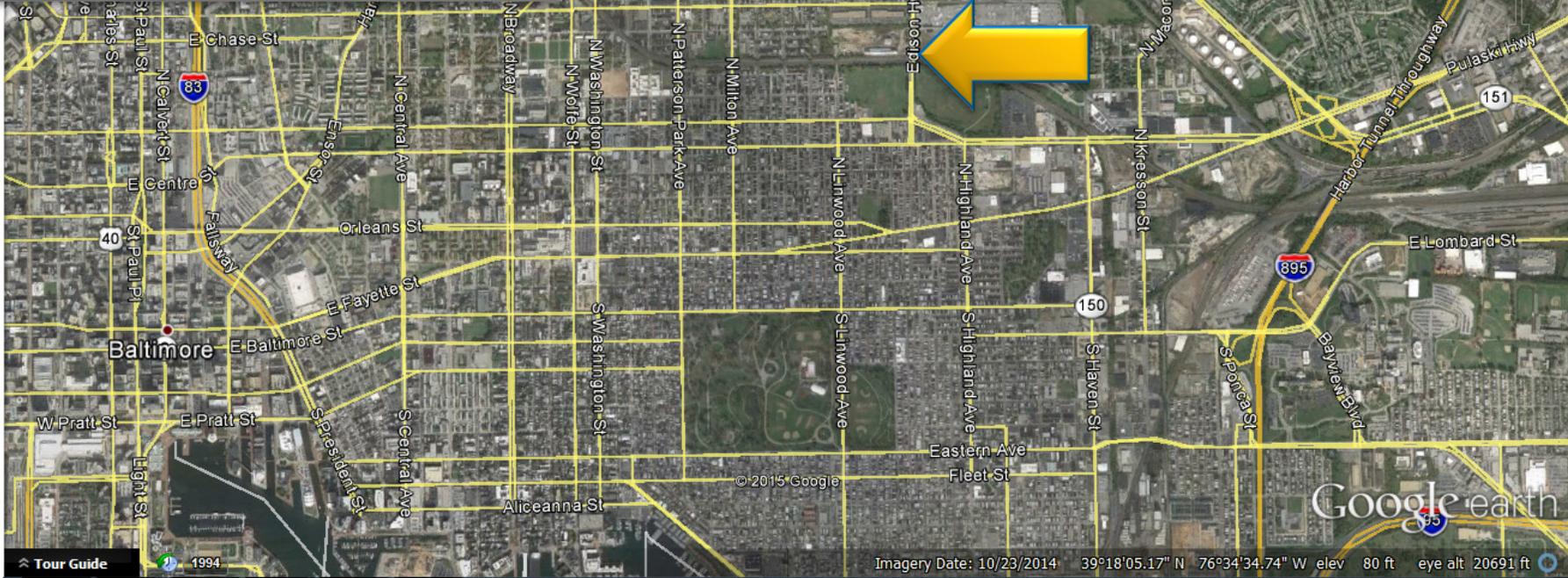
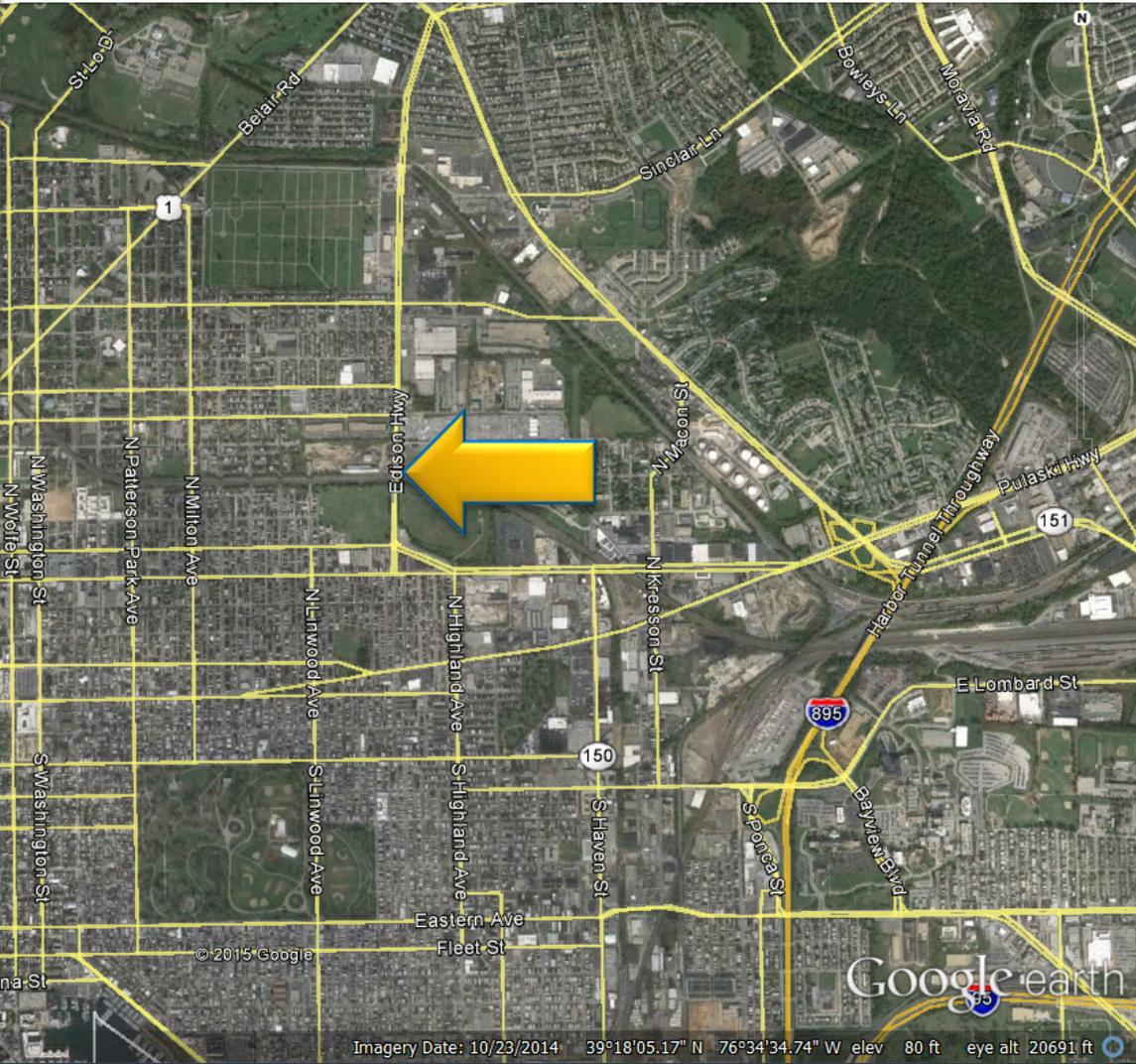
OPEN FOR COMMENT
Through November 4



PUBLIC MEETINGS
Oct 26 / Nov 2

Edison Highway Bridge

Citywide Bridge Preservation and Rehabilitation





Edison Highway Bridge

Citywide Bridge Preservation and Rehabilitation

- The Edison Highway Bridge over Amtrak project includes:
 - Rehabilitating the bearing pads, concrete piers, and abutments
 - Concrete repairs to the bridge parapets, approach sidewalk, and curb
 - Replacing joint strip seals and install a drainage trough system
 - Repairing several concrete pedestals, spalls, cracks, and delaminated concrete piers, abutments, wing and check walls
 - Cleaning and painting beam ends and main span segmental rocker bearings



Edison Highway Bridge

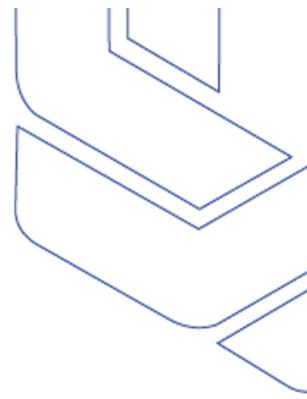
Citywide Bridge Preservation and Rehabilitation

- Amendment adds the project to the 2017-2020 TIP utilizing federal Surface Transportation Program (STP) funds.
- The estimated total cost has increased from \$1.9 million to \$4.2 million primarily because of increased quantities of maintenance of traffic, concrete repair and crack repair costs.
 - \$3.2 million in federal STP funds
 - \$800,000 in matching funds.



Edison Highway Bridge

Citywide Bridge Preservation and Rehabilitation



This amendment proposes to add this project to the 2017-2020 TIP with the following funds:

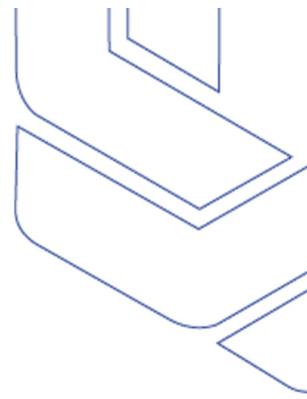
Citywide Bridge Preservation and Rehabilitation

(Funding in Thousands)

Surface Transportation Program (Surface Transportation, Bridge (Off-System))

Phase	FY 2017 Federal Funds	FY 2017 Matching Funds	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	Total Four-Year Funding Request
CON	\$3,200	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$3,200	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000
Total	\$3,200	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000

Contact Information



For more information on this project:

Greg Bauer PE, Project Manager

Bridge Section

Transportation Engineering and Construction Division

Baltimore City Department of Transportation

410-396-6935

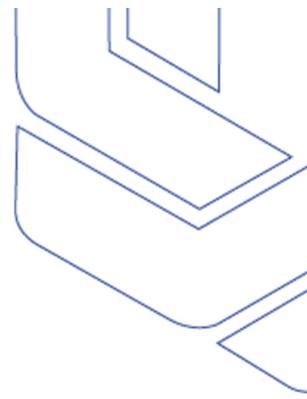
Email: Gregory.bauer@baltimorecity.gov



Baltimore Metropolitan Council



Share your thoughts



Comments welcome through **November 4, 2016** to:

The Baltimore Regional Transportation Board
Attn: Public Involvement Coordinator
Offices @ McHenry Row
1500 Whetstone Way, Suite 300
Baltimore, MD 21230

Fax: 410-732-8248

E-mail: comments@baltometro.org

Twitter: @BaltoMetroCo @BmoreInvolved #BRTBlistens

Comments are also welcome during the Public Comment Opportunity of the BRTB meeting at 9:00 a.m. on Tuesday, November 22, 2016 (scheduled vote)