

KEY BRIDGE REBUILD

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Maryland Hispanic Chamber of Commerce (MDHCC)
Annual Infrastructure & Transportation Summit
November 14, 2024



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Agenda

- Background
- Traffic
- Planning
- Procurement
- Engagement
- Question & Answer





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Background

Key Bridge Background



March 23, 1977

1.7 mile-long Francis Scott Key Bridge opened over the Patapsco River as part of I-695 Baltimore Beltway



March 26, 2024

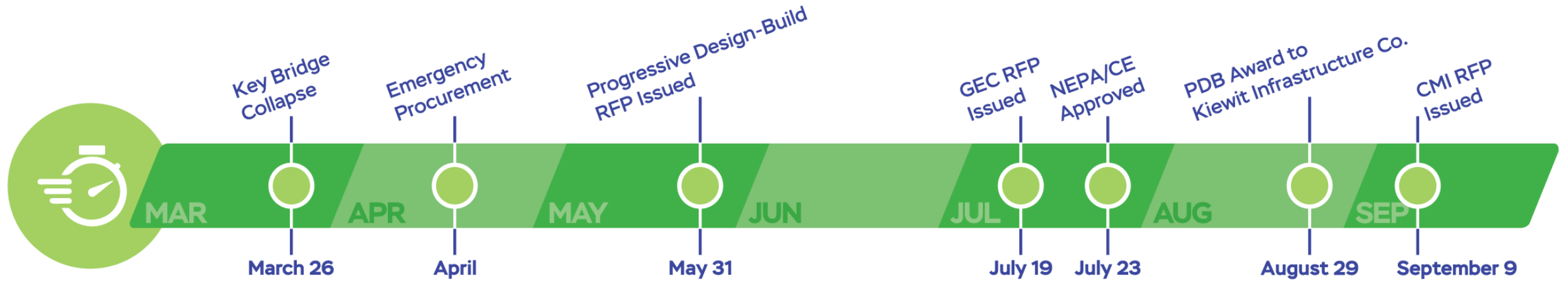
A cargo ship M/V Dali leaving the Port of Baltimore struck the Key Bridge causing its collapse

Key Bridge Directives

Governor Wes Moore's Key Bridge Response Directives:

- Give closure to the families
- Clear the channel and fully open vessel traffic to the Port
- Legislation in MD General Assembly to support workers
- Rebuild the Key Bridge

Expediting the Safe and Efficient Reconstruction of the Key Bridge



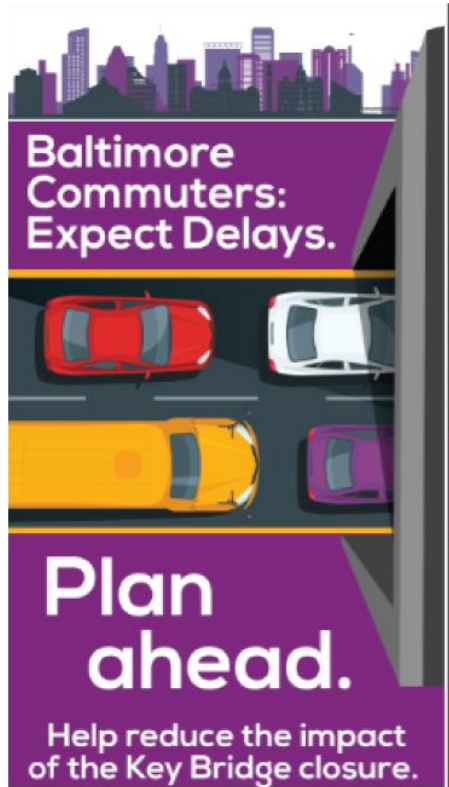


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Traffic

Expect Longer Rush-Hour Periods & Delays



**Baltimore Commuters:
Expect Delays.**

Plan ahead.

Help reduce the impact of the Key Bridge closure.

Heavy Commute Times Southbound

MONDAY - THURSDAY

6 - 10 a.m.

4 - 6 p.m.

FRIDAY

7 - 9 a.m.

2 - 6 p.m.

Heavy Commute Times Northbound

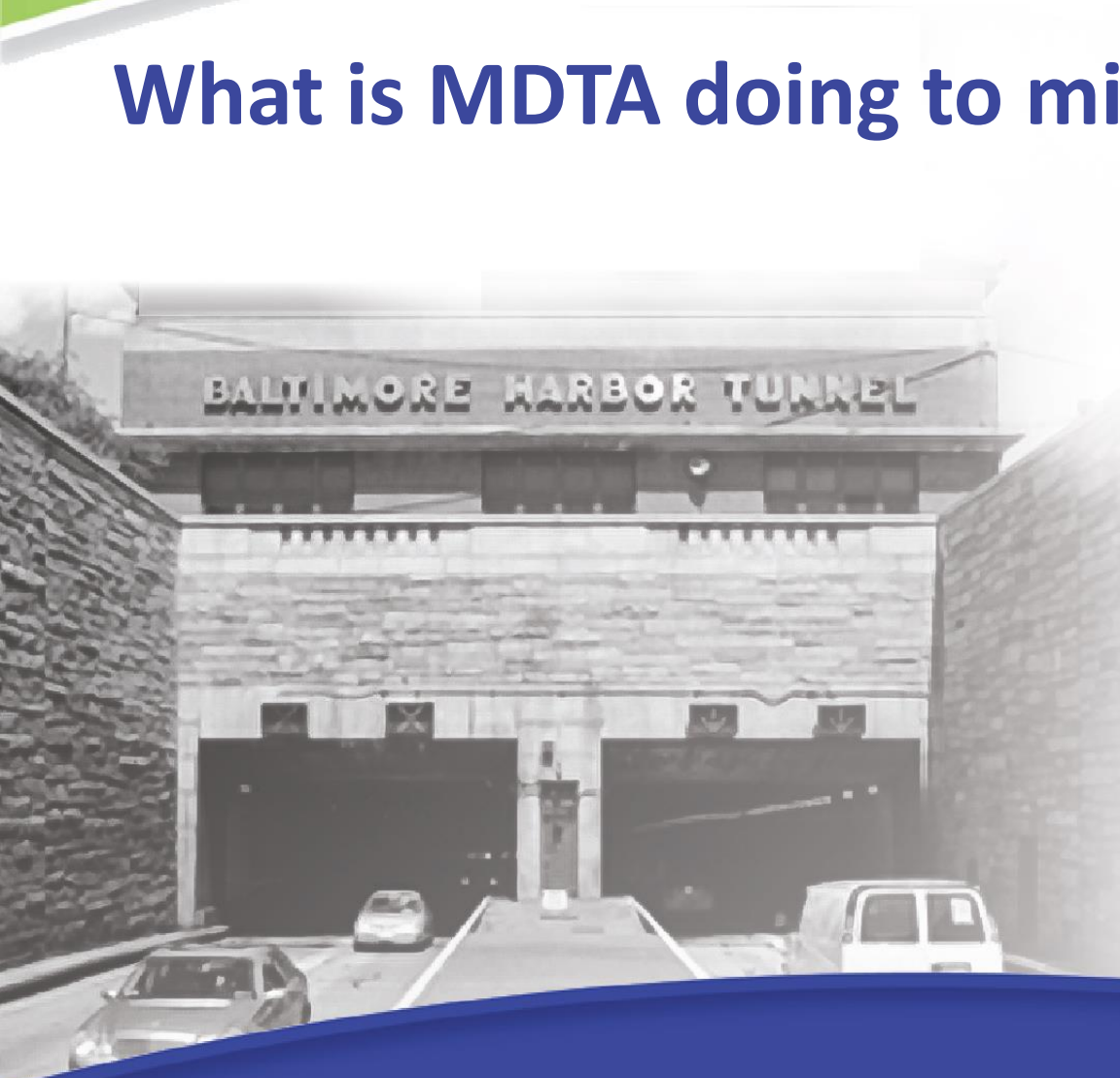
MONDAY - THURSDAY

2 - 7 p.m.

FRIDAY

12 - 7 p.m.

What is MDTA doing to minimize traffic effects?



I-695 Broening Highway Interchange – Suspended Tolls

- Keep I-695 Exit 44 turnaround toll-free temporarily until the Rebuild is completed

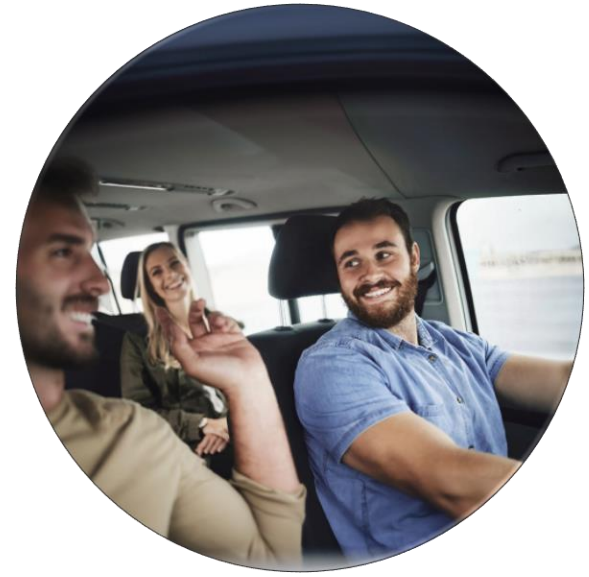
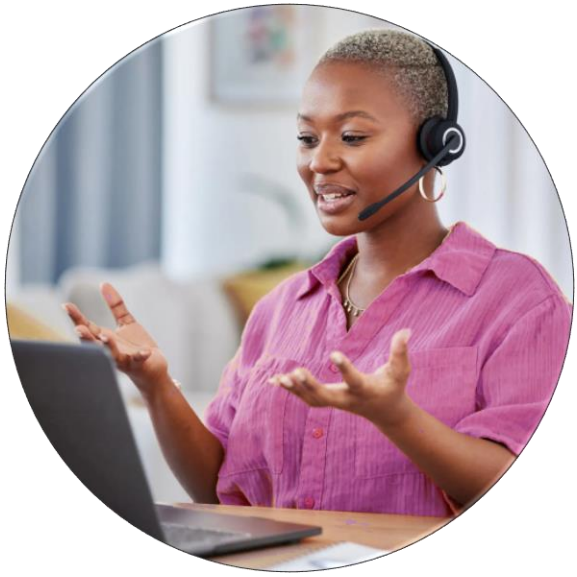
I-895 Traffic Management

- Reduced merging conflicts across toll plaza
- Collecting feedback to make adjustments
- Evaluating impact of future planned construction

I-95 Traffic and Regional System

- Analysis underway with State and regional partners
- Signal timing and notifications to GPS App companies (early wins)
- Continued monitoring and coordination with regional partners

Commuter Options



Commuter & Employer Resources

Free Commuter Programs and Services are available from Commuter Choice Maryland [commuterconnections.org](https://www.commuterconnections.org)

For Commuters:

- Free Guaranteed Ride Home (6 free rides home per year)
- Free ridematching assistance to find carpools and vanpools
- Park and Ride Lot maps
- IncenTrip app that rewards commuters for their trips to work

For Employers:

- Free Support and Customized Commute Programs

Visit mdot.maryland.gov/KeyBridgeCommute



Request materials or
schedule a meeting to
learn more about free
resources from
Commuter Choice
Maryland.



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Planning

Environmental Considerations



Land Use



Cultural Resources*



Wildlife and Habitat



Demographics and Housing



Visual Aesthetics



Hazardous Materials



Environmental Justice



Wetlands, Waters,
and Floodplains



Noise, Air Quality,
and Greenhouse Gas



Neighborhoods and
Community Facilities



Water Quality



Indirect and
Cumulative Effects

* MDTA is conducting consultation to identify potential effects to historic properties per Section 106 of the National Historic Preservation Act (NHPA)

Categorical Exclusion (CE)

- On July 23, 2024, MDTA and SHA received key federal environmental approvals for the reconstruction of the Key Bridge.
- FHWA issued a CE classification and National Environmental Policy Act (NEPA) approval for the I-695 Francis Scott Key Bridge Rebuild Project.
- Rebuild Project:
 - will not induce significant impacts to planned growth or land use for the area;
 - will not cause any relocations of people or businesses;
 - will have no effect on travel patterns from pre-collapse conditions; and
 - will not impact historic or park and recreational resources.

Permit Notices and Comment Periods

- Maryland Department of the Environment Hearings
 - Demolition Permit – August 1, 2024
 - Public Notice in the Maryland Register June 14, 2024
 - Comment Period closed August 15, 2024
 - Rebuild Permit – September 17, 2024
 - Public Notice in the Maryland Register July 26, 2024
 - Comment Period closed October 1, 2024

- USCG Bridge Permit
 - Public Notice – November 6, 2024
 - Comment Period closes December 7, 2024



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Procurement

Three separate procurements

- Progressive Design-Build (PDB):
 - Entity that will design and construct the replacement structure
- General Engineering Consultant (GEC):
 - Owner's support providing oversight, program support, and review of the PDB team's work product
- Construction Management & Inspection (CMI):
 - Owner's support providing oversight, program support, and inspection of PDB's materials and construction effort

New Key Bridge Considerations

- Design will meet industry standards
- Construction will be in the same location
- Accommodate the needs of the Port
- Demolition of the remaining portions of the bridge
- Bridge design and aesthetics

What is MDTA doing to advance design and construction?



*Schedule is subject to change

Doing Business with MDTA

- Find resources, assistance, and MBE Certification info on the [MDTA Business page](#).
- Access contracts through [eMaryland Marketplace Advantage \(eMMA\)](#).

PROCUREMENT OPPORTUNITIES
(PDF Download)

FOLLOW LINK TO LEARN MORE.

How to Become DBE Certified

Minority, women-, veteran-, and DBE-owned businesses are encouraged to get MDOT certified or verify current certifications


Online Resources

- Visit MDOT's website for DBE certification information:
[Certifications and Required Forms - MDOT \(maryland.gov\)](#)
- MDOT certifications required for the Key Bridge Rebuild DBE goals.

MBE, WBE, VSBE and small businesses can become certified as a Maryland DBE


Opportunities with Kiewit

- On August 29, 2024, Kiewit was chosen as the Progressive Design-Builder for the I-695 Francis Scott Key Bridge replacement.
- Kiewit is seeking local, small, and diverse firms for subcontracting opportunities in professional services, construction, and supplies.
- Check out the Key Bridge Bidders Guide on [KeyBridgeRebuild.com](https://keybridgerebuild.com)



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QUICK REFERENCE GUIDE | NEXT STEPS AND RESOURCES

 **GOALS AND CERTIFICATION INFORMATION**

Kiewit is committed to the business inclusion goals set forth by the Maryland Transportation Authority. For participation to count toward the goals established for the project, firms must be certified as a Disadvantaged Business Enterprise (DBE) by the Maryland Department of Transportation (MDOT) Office of Minority Business Enterprise (OMBE).

For more information about the MDOT DBE certification process and requirements, visit the "DBE Only Certification" page on the: www.mdot.maryland.gov/ website OR email: mbe@mdot.maryland.gov OR call: (410) 865-1269

QUESTIONS?

Email: RebuildKeyBridge@Kiewit.com

Subcontractor Portal: Lead.me/Kiewit-KeyBridgeRebuild

We believe in partnering and investing in the local, small, and diverse businesses and workforce in the communities where we work and live.

Kiewit is providing Progressive Design-Build Services for the delivery of the Maryland Transportation Authority's (MDTA) **Key Bridge Rebuild Project**. For information about the Project, visit: <https://keybridgerebuild.com/>

INTERESTED IN CONTRACT OPPORTUNITIES?
Please stay tuned for notifications via email and BuildingConnected once bid packages become available.

Follow these **IMPORTANT** steps to join our database, help us understand your capabilities and bidding interests, and ensure that you are notified about future project opportunities and events:

JOIN OUR DATABASE

- 1 Complete our **Subcontractor Questionnaire** to provide your capabilities and bidding interests.
After your company information has been received through our Subcontractor Questionnaire, you will be added to our project database.
- 2 After completing the Subcontractor Questionnaire, create an account with BuildingConnected at: app.buildingconnected.com/create-account
Kiewit utilizes BuildingConnected for bidder communications regarding plans/ specialaddenda distribution.
- 3

RESPONDING TO A CURRENT BID OPPORTUNITY?
To access scope specific bid documents and project information:
Email RebuildKeyBridge@Kiewit.com to request an invitation to the scope package(s) you are interested in bidding.
Once Kiewit has received your emailed request, you will receive an invitation to bid via BuildingConnected as bid packages become available.

INTERESTED IN FUTURE BID OPPORTUNITIES?
Stay Tuned! We are working to identify firms interested in exploring future participation opportunities for the duration of the project.
Additional opportunities will be communicated as the project progresses.

STAY INFORMED!
Kiewit is committed to keeping you informed. For information about upcoming project events and opportunities, visit: Lead.me/Kiewit-KeyBridgeRebuild



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Engagement

Engagement Plan for Key Bridge Rebuild

- Inform the Public
 - Share project details and process through various methods.
- Hear Public Feedback
 - Host meetings and distribute surveys.
- Be Transparent
 - Share regular updates on project milestones and any changes.
- Address Feedback Promptly
 - Respond to and act on community input.
- Engage Continuously
 - Keep communication open throughout the project.

Engagement Activities



- Virtual Industry Forum – May 7, 2024
- Virtual Community Update – June 11, 2024
- 30+ pop-up events beginning June 29, 2024; 1,000+ interactions; 700+ surveys taken
- Future in-person speaking engagements with communities and businesses through Fall 2024

Stay Connected

- Join the mailing list
- Request MDTA to attend your community meeting or visit your place of business
- Find us at Pop-up Events



KeyBridgeRebuild.com



info@KeyBridgeRebuild.com



800-515-7030
Public Information Hotline



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