



WELCOME!

August 2019 Update

mdta.maryland.gov/I95ETLNB/home.html



WHO IS MDTA?

- The Maryland Transportation Authority (MDTA) is an independent agency responsible for:
 - Financing, constructing, managing, operating, maintaining, protecting and improving the State's toll facilities
 - Assisting in meeting the State's larger transportation needs by financing revenue-generating transportation projects through the sale of bonds
- MDTA is governed by eight citizen Board Members appointed by the Governor, and confirmed by the Senate, and chaired by the Secretary of Transportation
 - Chairman, Pete K. Rahn
 - Peter J. Basso
 - Dontae Carroll
 - William H. Cox, Jr.
 - William C. Ensor III
 - W. Lee Gaines, Jr.
 - Mario J. Gangemi, P.E.
 - John von Paris
 - Jeffrey S. Rosen
- James F. Ports, Jr. is the Executive Director of MDTA and oversees daily operations



PURPOSE OF THE I-95 ETL NORTHBOUND EXTENSION

- The Hogan Administration adds \$890 million to extend I-95 Express Toll Lanes into Harford County

The Hogan Administration announced [June 15, 2018] the investment of an additional \$890 million to extend the northbound I-95 Express Toll Lanes (ETL). The expanded \$1.1 billion project will now provide two ETL for more than 10 miles from north of MD 43 in Baltimore County to north of MD 24 in Harford County. Governor Larry Hogan initially announced the ETL Northbound Extension in December 2017 as part of his "Baltimore Traffic Relief Plan."



PURPOSE

- Provide traffic congestion relief
- Improve safety along the corridor
- Provide a more efficient commute
- Increase quality of life with several new noise walls
- Replace or rehabilitate multiple bridges that are more than 50 years old

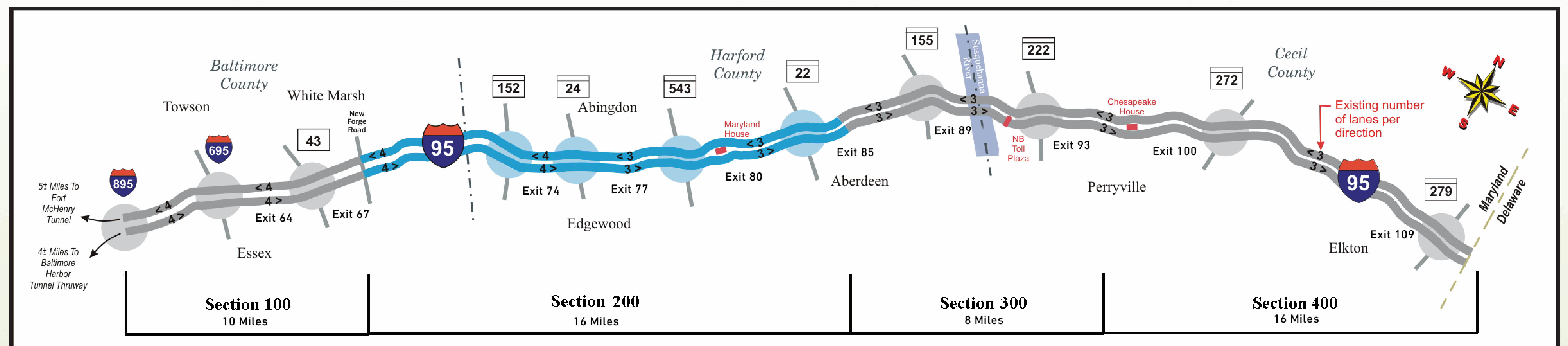
TODAY'S MEETING

- I-95 Master Plan
- I-95 ETL Northbound Extension Improvements
 - Two-lane ETL Extension
 - Overpass reconstruction
 - Noise wall improvements
 - Interchange reconstruction
 - Park and ride improvements



I-95 MASTER PLAN

- Study timeframe: 2000-2002
- Study area: 50 miles of I-95 from the I-95/I-895(N) split to the Delaware state line
- Identified four independent sections:
 - Sections 100, 200, 300 and 400
- Section 100 substantially complete;
Section 200 Phase I Northbound improvements



Open to Traffic

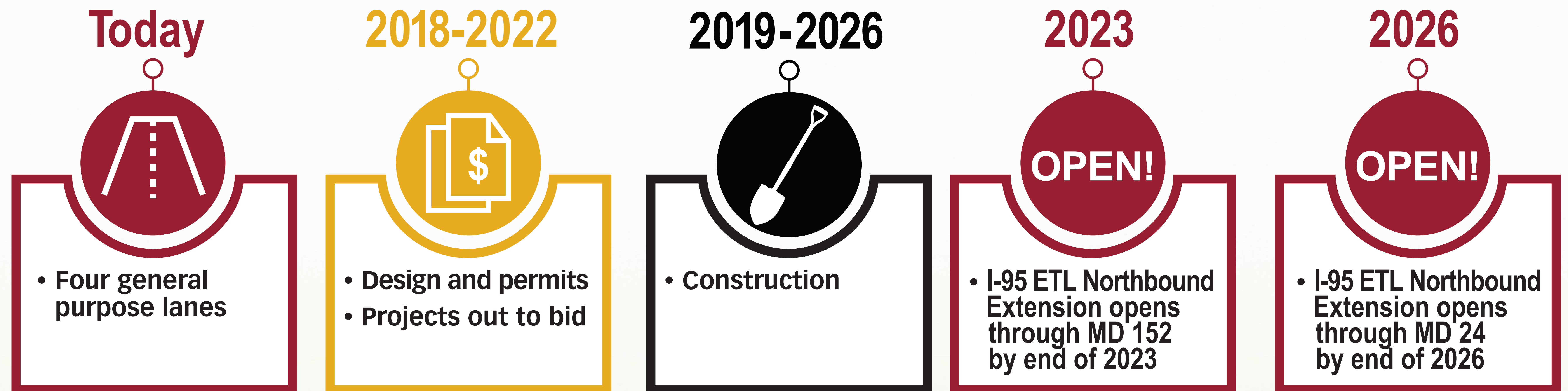
Phase I NB Improvements - Under Design

TBD

TBD



ANTICIPATED SCHEDULE





ANTICIPATED CONSTRUCTION SCHEDULE

2019 - 2020

- Bradshaw Road Overpass Reconstruction
- Old Joppa Road Overpass Reconstruction
- Northbound and Southbound Section 100 Noise Walls
- Auxiliary Lane from MD 152 to MD 24 and MD 24/MD 924 Ramp Modifications

2020 - 2021

- MD 24/924 Park and Ride Lot Construction
- MD 152 Park and Ride Lot Construction
- Off-Site Environmental Mitigation

2020 - 2023

- I-95 ETL Northbound Extension from MD 43 to MD 152, Raphel Road Overpass Reconstruction, and Northbound Section 200 Noise Wall

- MD 152 Interchange Reconstruction, I-95 ETL Northbound within the Interchange Area, and Northbound Section 200 Noise Wall
- Clayton Road Overpass Reconstruction
- Abingdon Road Overpass Reconstruction
- Northbound and Southbound Section 200 Noise Walls
- I-95 ETL Northbound Extension from North of MD 24 to Bynum Run
- New Intelligent Transportation Systems
- Off-Site Environmental Mitigation

2023 - 2026

- MD 24 Interchange Reconstruction and I-95 ETL Northbound within the Interchange Area
- Off-Site Environmental Mitigation



PROJECTS CURRENTLY UNDER CONSTRUCTION

- Bradshaw Road Overpass Reconstruction
- Section 100 Southbound Noise Wall
- Section 100 Northbound Noise Wall
- I-95 Northbound Safety/Operational Improvements from MD 152 to MD 24

PROJECT AWARDED, CONSTRUCTION PENDING

- Old Joppa Road Overpass Reconstruction



I-95 ETL NORTHBOUND EXTENSION TO MD 152

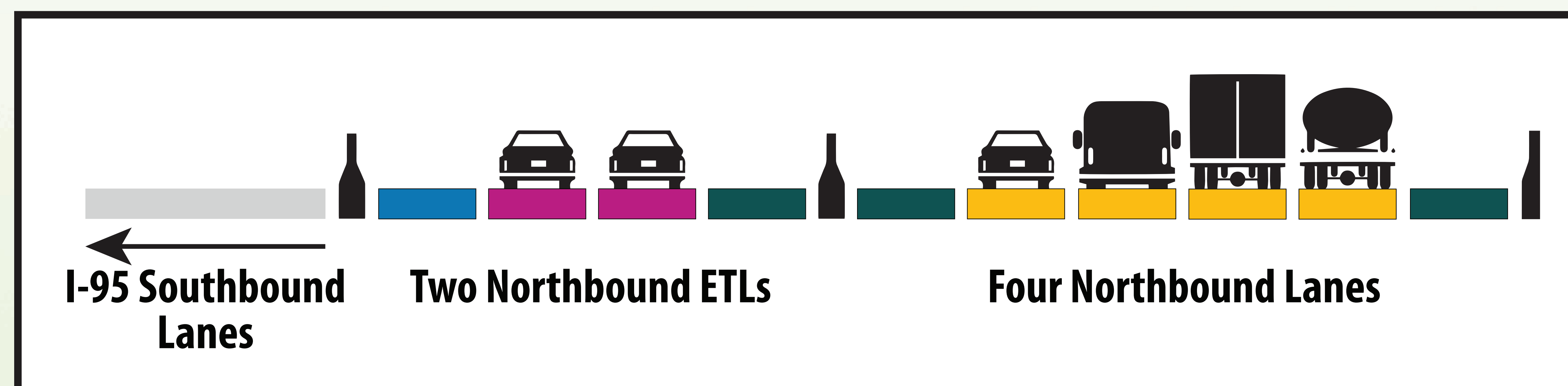
Anticipated Construction: Spring 2021 – Fall 2023*





- Two-lane ETL extension from north of MD 43 (White Marsh Boulevard) to south of MD 152 (Mountain Road)
- Raphael Road Overpass reconstructed to accommodate current and future build-out of I-95 ETL (Northbound and Southbound)

- Raphael Road Overpass will be closed over I-95 during construction; detours will be in place
- I-95 Mainline will be built in stages maintaining all existing lanes during peak hours
- Big Gunpowder Falls Bridge and Little Gunpowder Falls Bridge replacements
- Northbound Noise Wall construction

**Construction dates are subject to change*

PROPOSED TYPICAL SECTION



LEGEND	
	Express Toll Lanes
	General Purpose Lanes
	4' Shoulder
	12' Shoulder



MD 152 INTERCHANGE AND I-95 ETL NORTHBOUND EXTENSION

■ Anticipated Construction: Spring 2021 – Fall 2023*

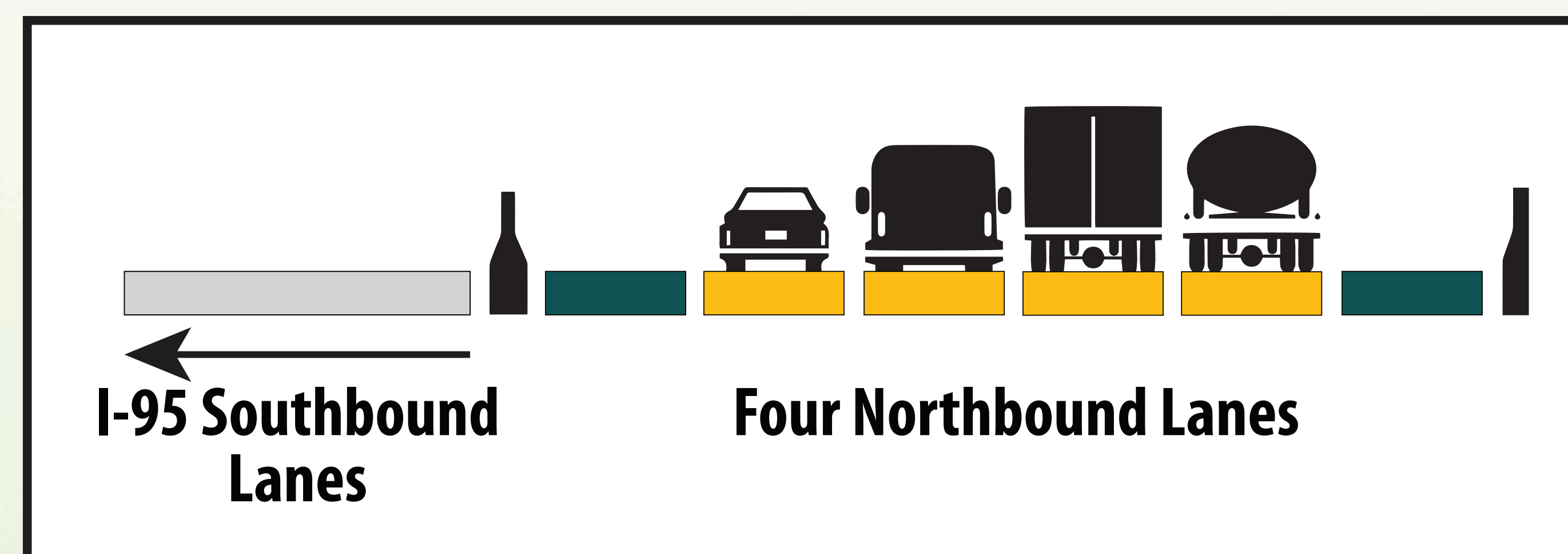
- Two-lane ETL extension through interchange
- MD 152 Interchange to be reconstructed to accommodate current and future build-out of I-95 ETL (Northbound and Southbound)
- I-95 Mainline will be built in stages maintaining all lanes during peak hours

**Construction dates are subject to change*

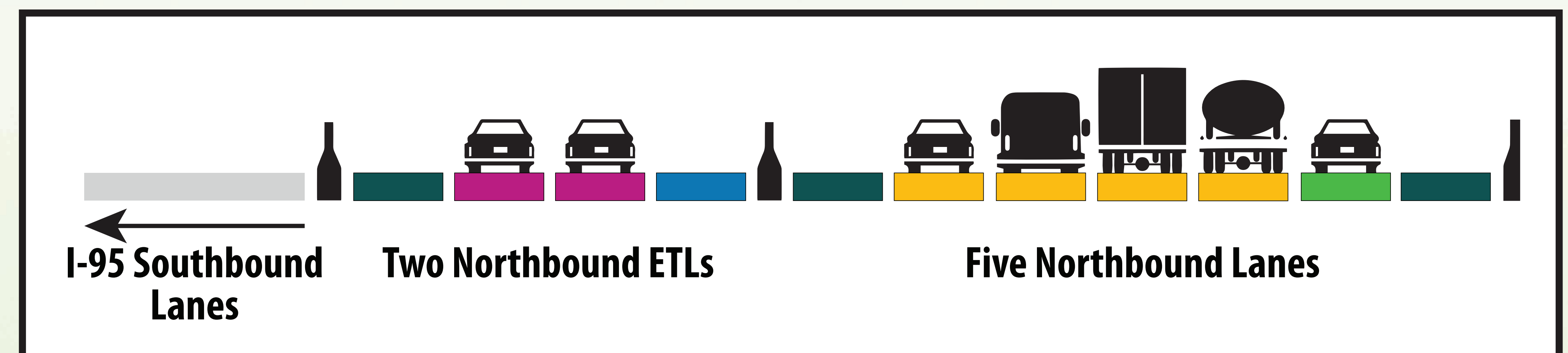
LEGEND

- Express Toll Lanes
- General Purpose Lanes
- 4' Shoulder
- 12' Shoulder
- Auxiliary Lanes

EXISTING TYPICAL SECTION



PROPOSED TYPICAL SECTION





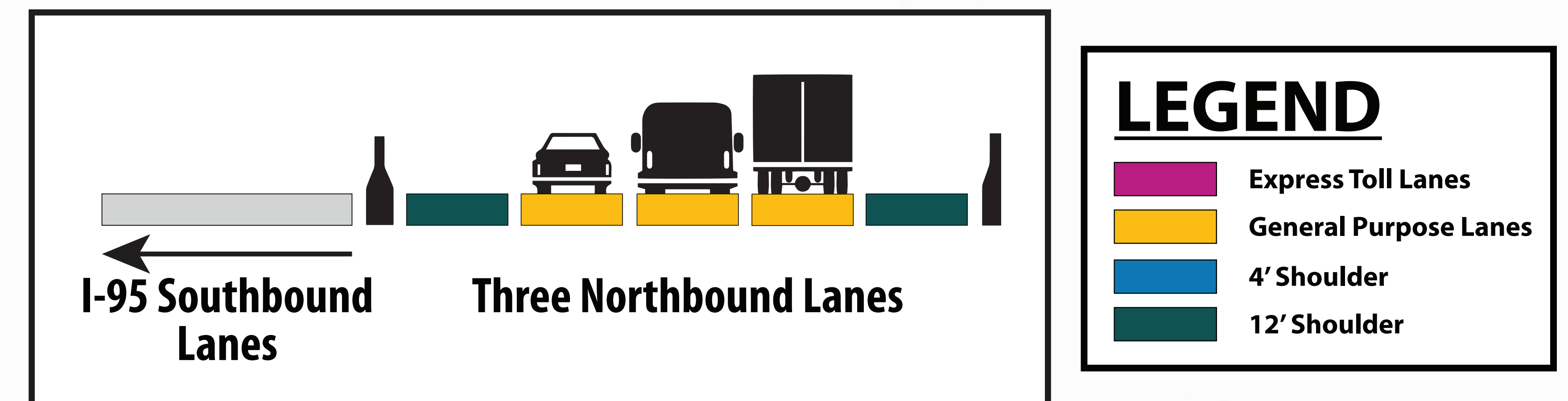
I-95 ETL NORTHBOUND EXTENSION TO BYNUM RUN

■ Anticipated Construction: Spring 2022 – Fall 2023*

- Two-lane ETL extension from north of MD 24 and transitioning to the three existing lanes by Bynum Run
- I-95 Mainline will be built in stages maintaining all existing lanes during peak hours
- Northbound Noise Wall construction

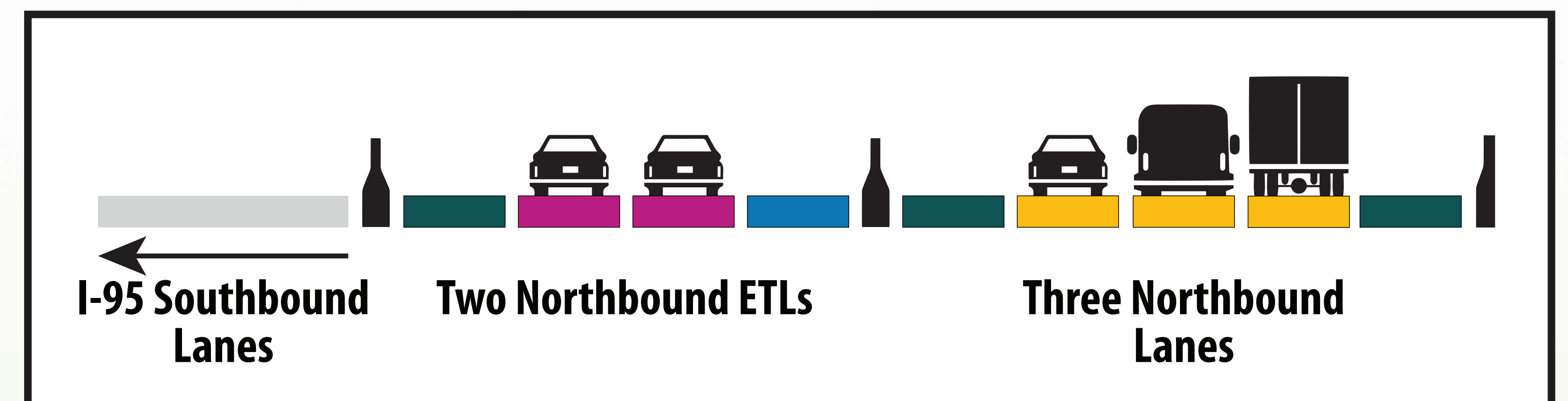
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EXISTING TYPICAL SECTION

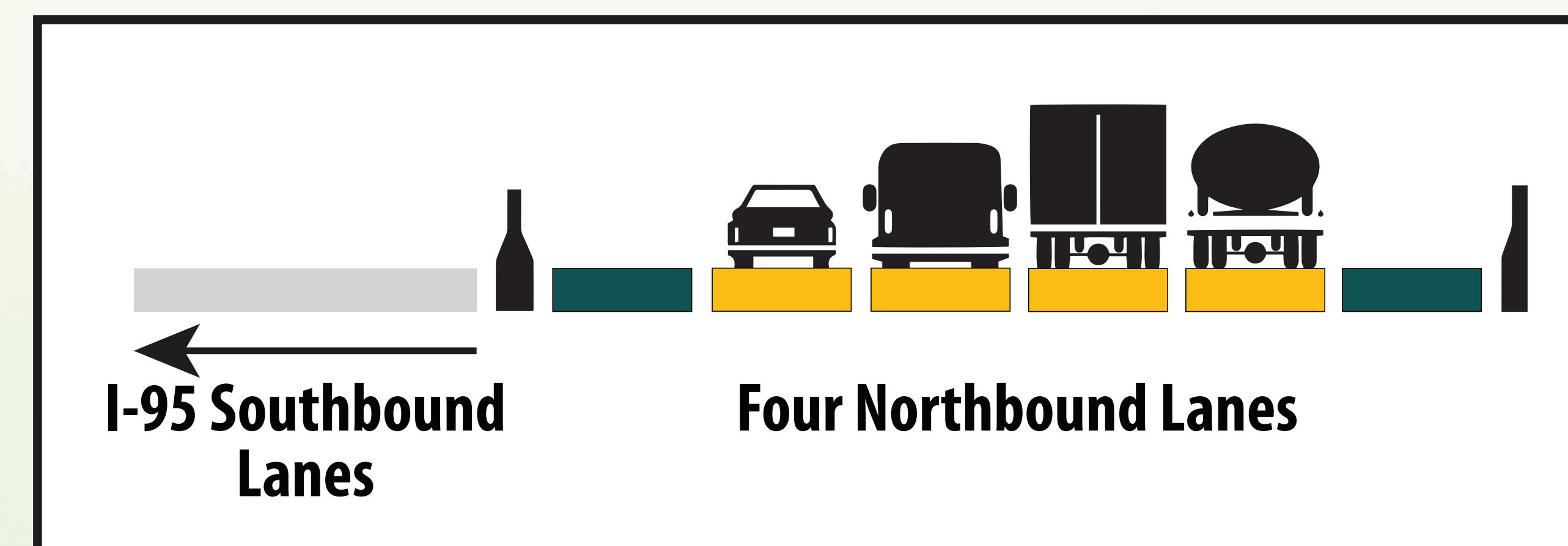


PROPOSED TYPICAL SECTIONS

North of MD 24 to Abingdon Road



Abingdon Road to Bynum Run





MD 24 INTERCHANGE AND I-95 ETL NORTHBOUND EXTENSION

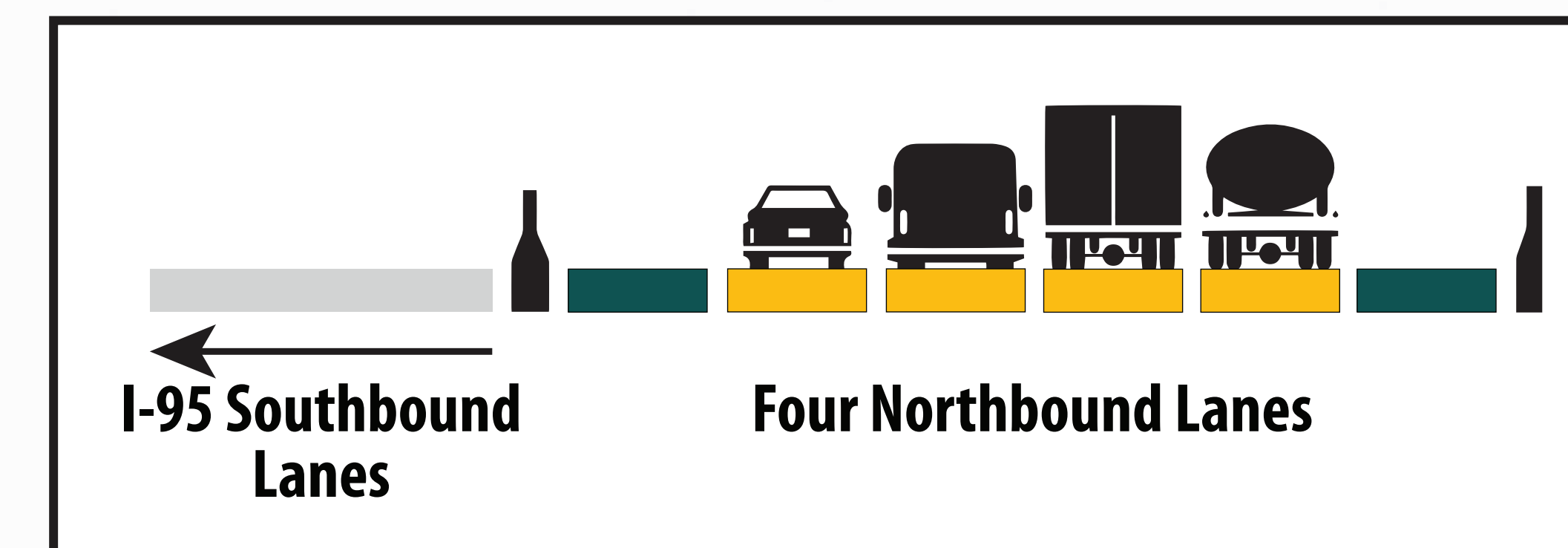
■ Anticipated Construction: Fall 2023 – Spring 2026*

- Two-lane ETL extension through interchange
- MD 24 Interchange reconstructed to accommodate current and future build-out of I-95 ETL (Northbound and Southbound)
- I-95 Mainline will be built in stages maintaining all lanes during peak hours

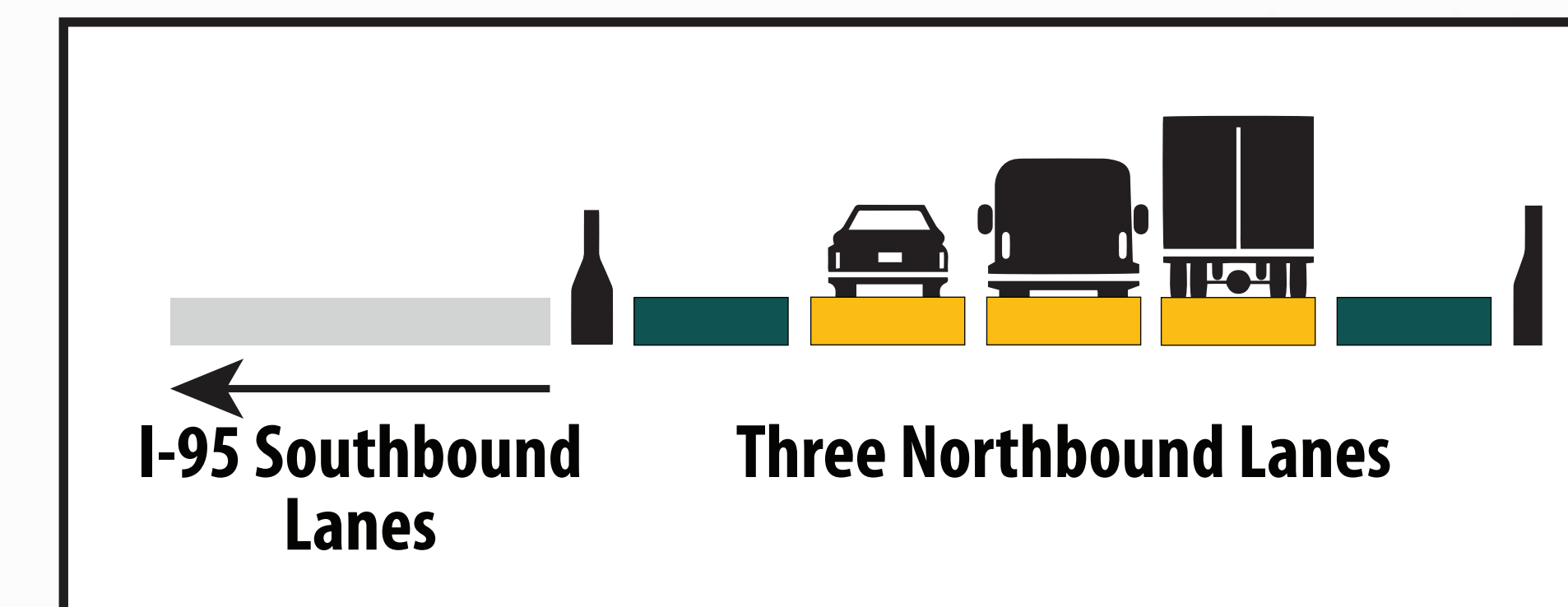
**Construction dates are subject to change*

EXISTING TYPICAL SECTIONS

South of MD 24



North of MD 24

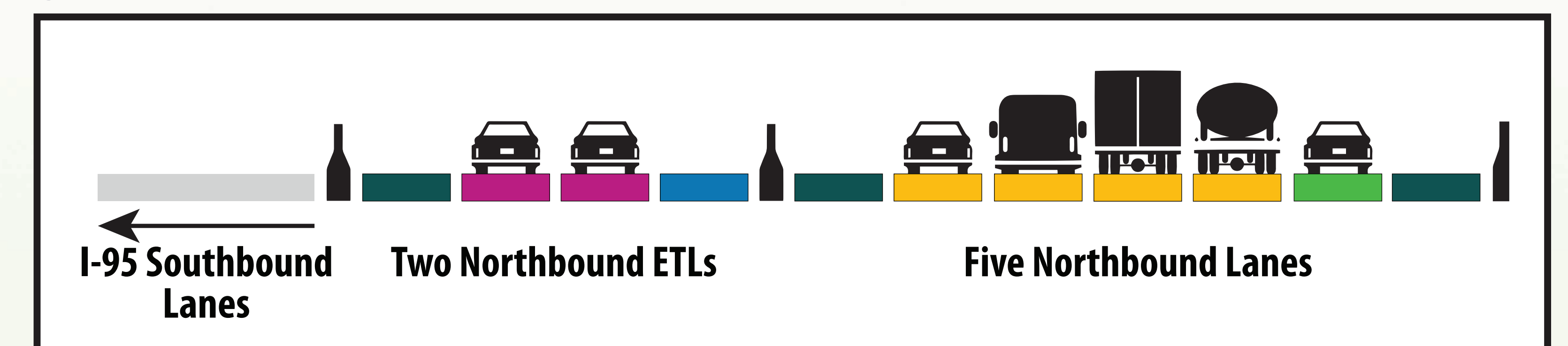


LEGEND

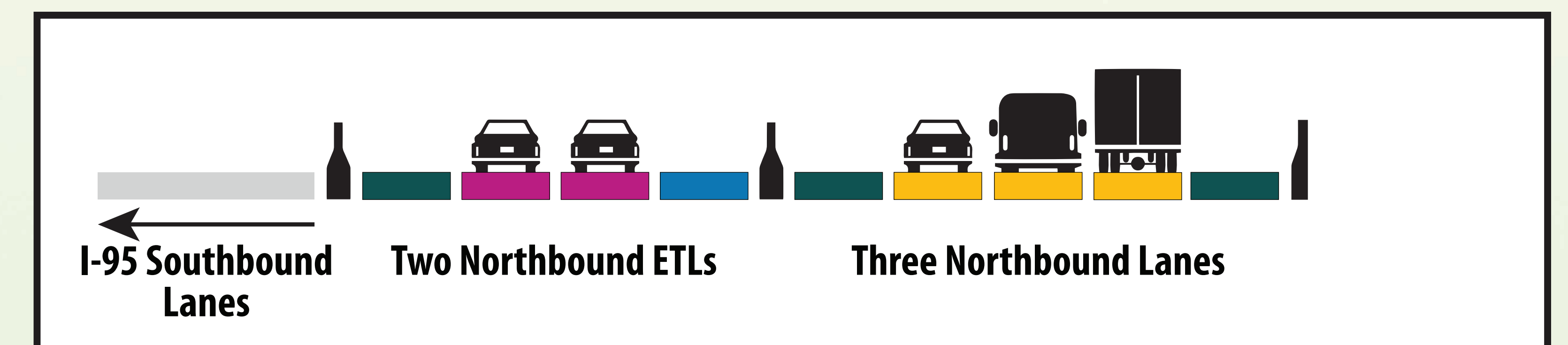
- Express Toll Lanes
- General Purpose Lanes
- 4' Shoulder
- 12' Shoulder
- Auxiliary Lanes

PROPOSED TYPICAL SECTIONS

South of MD 24



North of MD 24





NOISE WALL IMPROVEMENTS

NORTHBOUND I-95

MD 152 on ramp to Northbound I-95

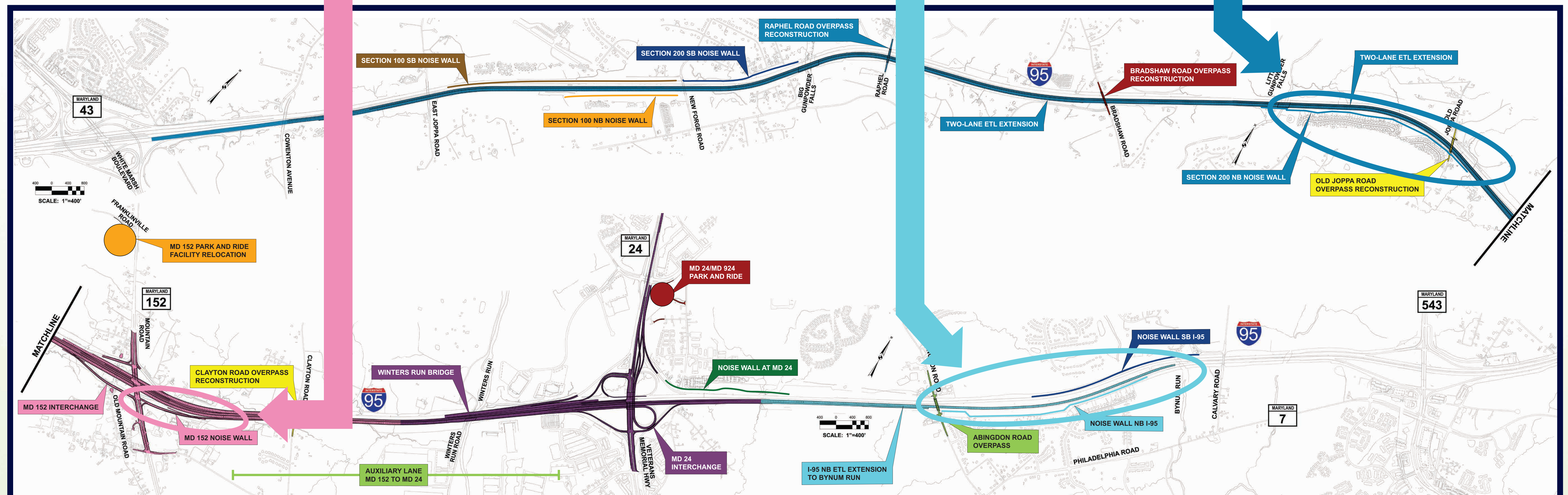
- Anticipated Construction:
Spring 2021 - Fall 2023*

North of Abingdon Road

- Anticipated Construction:
Spring 2022 - Fall 2023*

From Little Gunpowder Falls to north of Old Joppa Road

- Anticipated Construction:
Spring 2021 - Fall 2023*



*Construction dates are subject to change



NOISE WALL IMPROVEMENTS

SOUTHBOUND I-95

New Forge Road to East Joppa Road

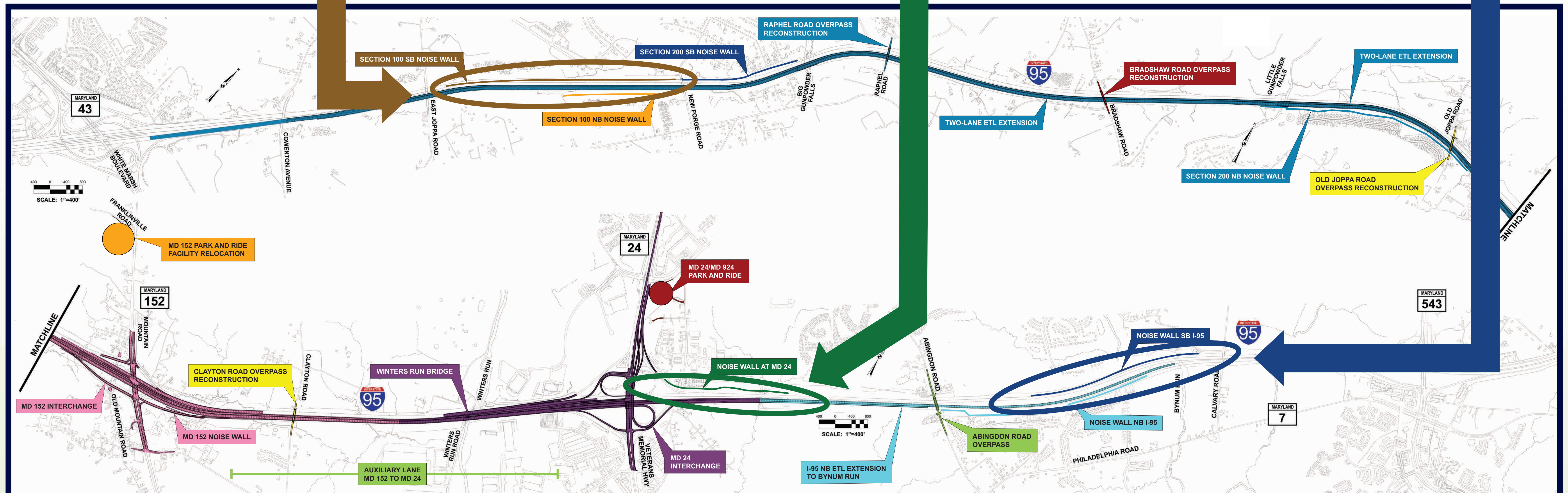
- Anticipated Construction:
Spring 2019 - Summer 2020*

At MD 24 Interchange / Woodsdale Road

- Anticipated Construction:
Summer 2022 - Fall 2023*

South of Calvary Road

- Anticipated Construction:
Spring 2022 - Fall 2023*



*Construction dates are subject to change

■ **Anticipated Construction:** Summer 2020 - Fall 2021*

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Authority

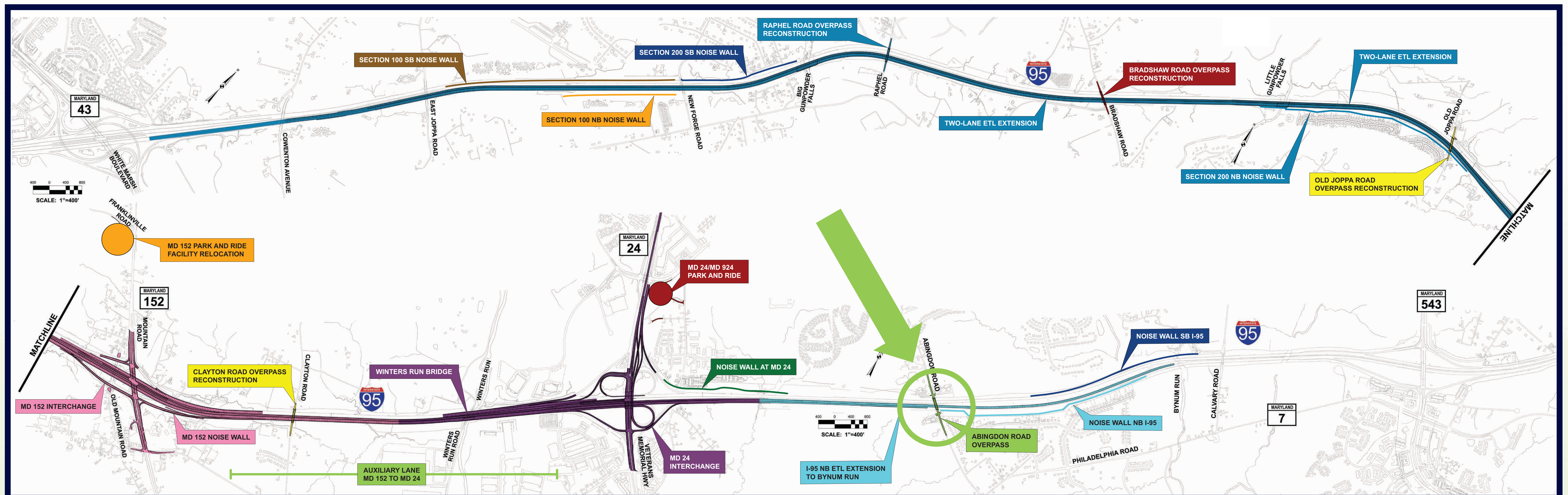




ABINGDON ROAD OVERPASS RECONSTRUCTION

Anticipated Construction: Winter 2020/21 - Summer 2022*

- Abingdon Road Overpass reconstructed to accommodate current and future build-out of I-95 ETL (Northbound and Southbound)
- Abingdon Road will be reduced to a single lane over I-95 during construction



*Construction dates are subject to change



PARK AND RIDE FACILITIES ALONG I-95

Park and Ride facilities located along the I-95 corridor promote carpooling and multi-modal options for commuting. Proposed Park and Ride facilities within the project area are anticipated to include:

- Connections with bus routes
- Bike racks
- Electric vehicle charging stations
- Solar panels



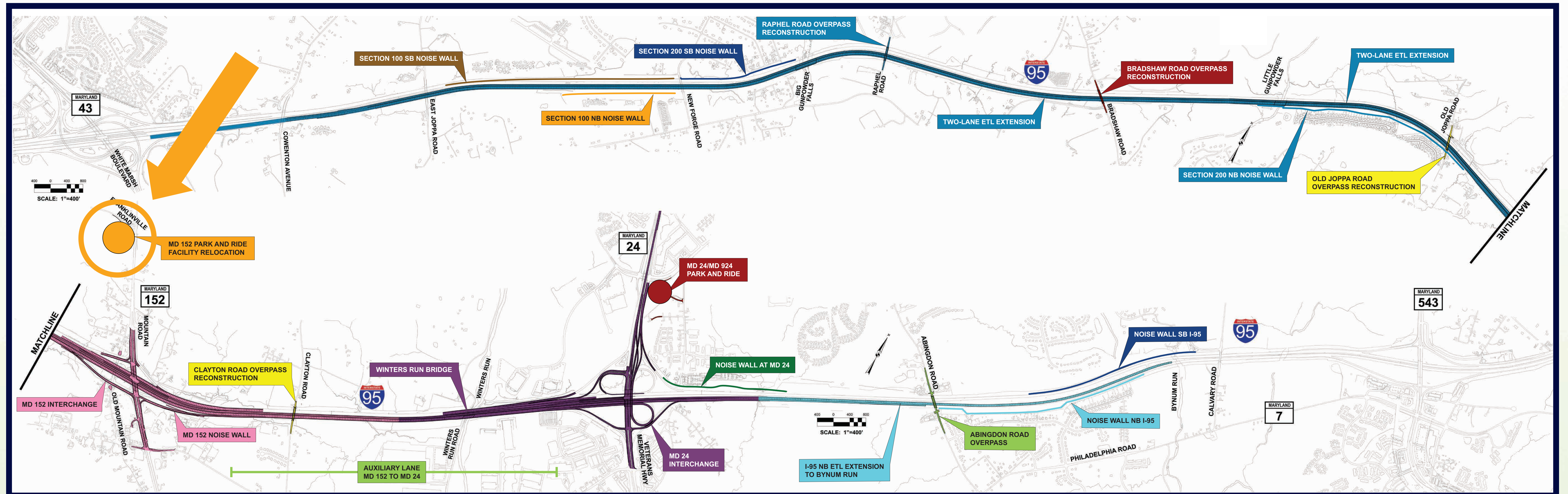


MD 152 PARK AND RIDE RELOCATION

The existing Park and Ride cannot remain at the current location

Anticipated Construction: Summer 2020 – Summer 2021*

- Construction of new Park and Ride facility
- Removal of existing Park and Ride facility



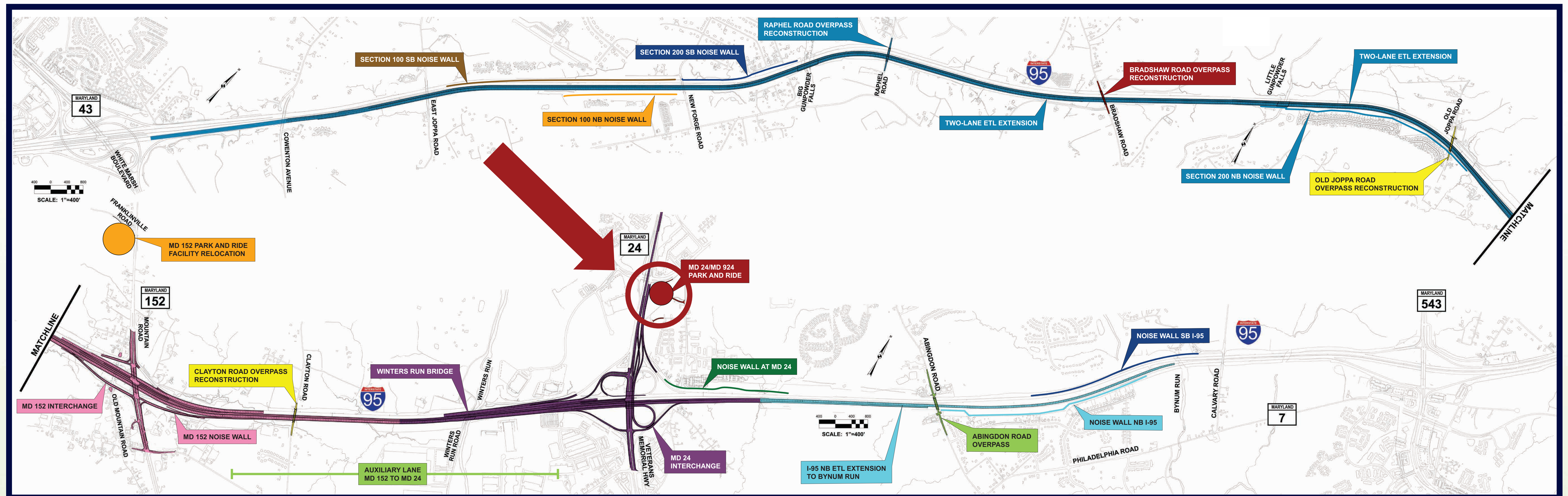
*Construction dates are subject to change



MD 24/MD 924 PARK AND RIDE

Anticipated Construction: Spring 2020 – Spring 2021*

- Construction of new Park and Ride facility
- Maintain existing Park and Ride east of interchange



*Construction dates are subject to change



STAY CONNECTED

■ Email: [**I95ETLNB@mdta.maryland.gov**](mailto:I95ETLNB@mdta.maryland.gov)

■ Mail questions to:

Maryland Transportation Authority

Attn: Brian Wolfe, PE

Acting Director of Project Development

Office of Engineering and Construction

8019 Corporate Drive, Suite F

Nottingham, MD 21236

■ Website:

Visit [**mdta.maryland.gov/I95ETLNB/home.html**](https://mdta.maryland.gov/I95ETLNB/home.html)

for meeting materials and online comment forms

NEXT STEPS:

- Ongoing engineering design
- Additional construction projects begin
- ETL Northbound Extension open to traffic up to MD 152 by the end of 2023
- ETL Northbound Extension open to traffic just north of MD 24 by the end of 2026