

#### **Pardon Our Dust Public Information Meeting**

Robert G. Ridgell, P.E.

Virginia Department of Transportation, Fredericksburg District

Area Construction Engineer

July 12, 2018

# **Project Team and Leadership**



Virginia Department of Transportation, Fredericksburg District Robert G. Ridgell, P.E.



Wagman Heavy Civil, Inc. David Lyle, DBIA



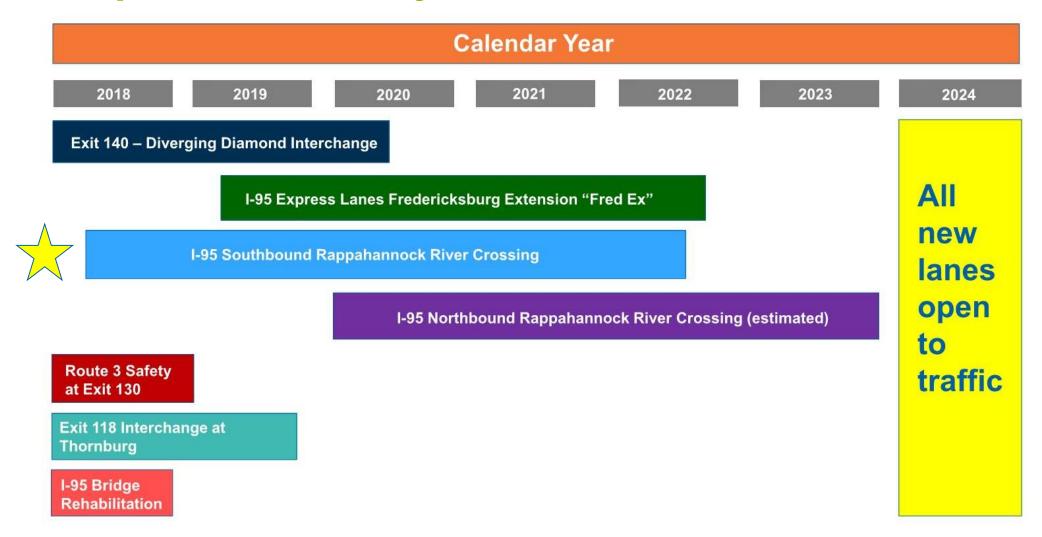
Johnson, Mirmiran and Thompson, Inc. Rodney Hayzlett, P.E.

# Agenda

- I-95 Improvement Projects
- Project Location and Fast Facts
- Project Improvements
- Project Schedule
- What to Expect During Construction
- Questions and Answers
- Stay Informed
- Contact Information

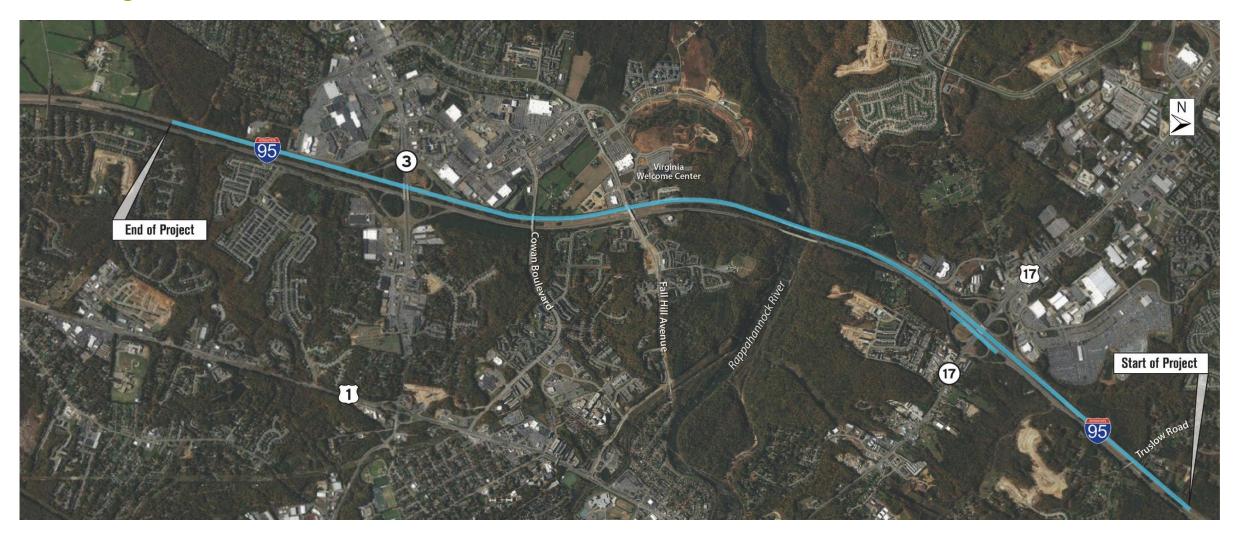


# **I-95 Improvement Projects**





# **Project Location**





# **Project Fast Facts**

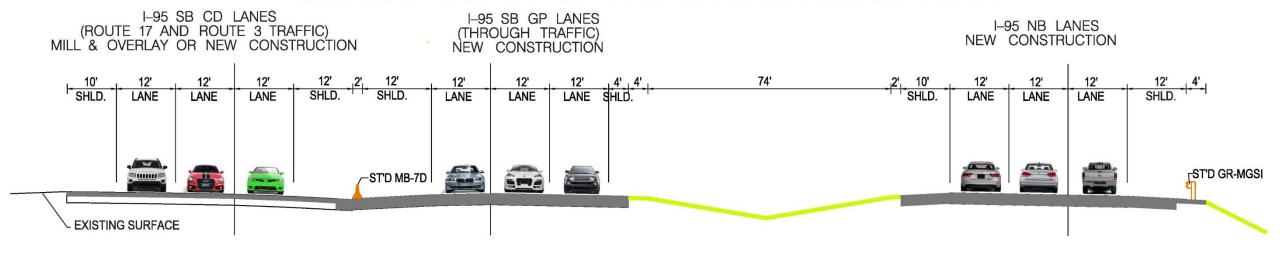
- The project seeks to reduce I-95 congestion by:
  - doubling I-95 southbound capacity in the Fredericksburg area
  - dividing traffic into separate lanes for the Route 3 and Route 17 interchanges, and general purpose lanes
- Adds three additional lanes of I-95 southbound in the existing I-95 median beginning just north of Route 17 and ending just south of Route 3, including new Rappahannock River Crossing
- Includes interchange ramp modifications at Route 3 and Route 17
- Replaces existing structurally deficient SB and NB I-95 bridges over Route 17 and improves height restrictions on Route 17 under I-95
- **Contract Value: \$101.6 Million**



# North of River Improvements

# I-95 SOUTHBOUND GENERAL PURPOSE (GP) LANES AND COLLECTOR-DISTRIBUTOR (CD) LANES IMPROVEMENTS

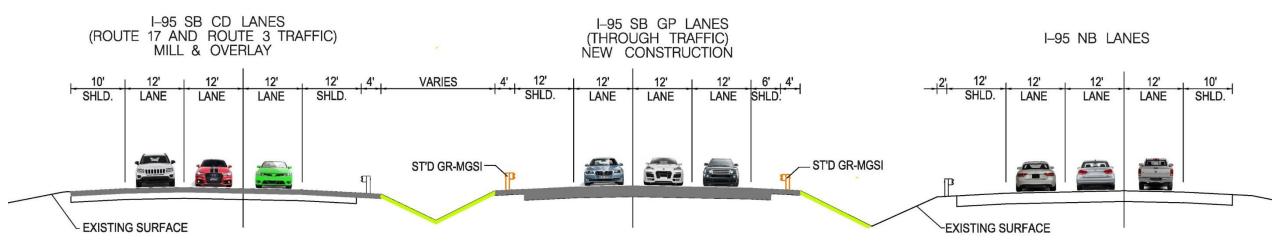
SECTION NORTH OF THE RAPPAHANNOCK RIVER



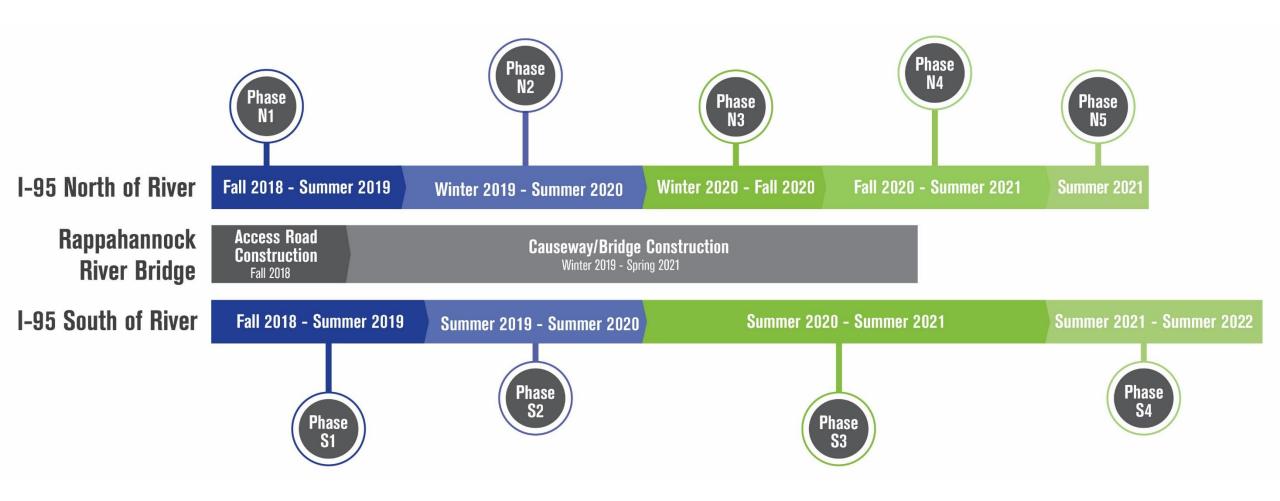
# South of River Improvements

# I-95 SOUTHBOUND GENERAL PURPOSE LANES AND COLLECTOR-DISTRIBUTOR LANES IMPROVEMENTS

SECTION SOUTH OF THE RAPPAHANNOCK RIVER



# **Project Schedule**





# What to Expect During Construction:

Year by Year



# What to Expect During Construction: August 2018 – Summer 2019

#### **Southbound I-95:**

- Periodic lane closures at night
- Temporary median barrier along inside shoulder

#### Northbound I-95:

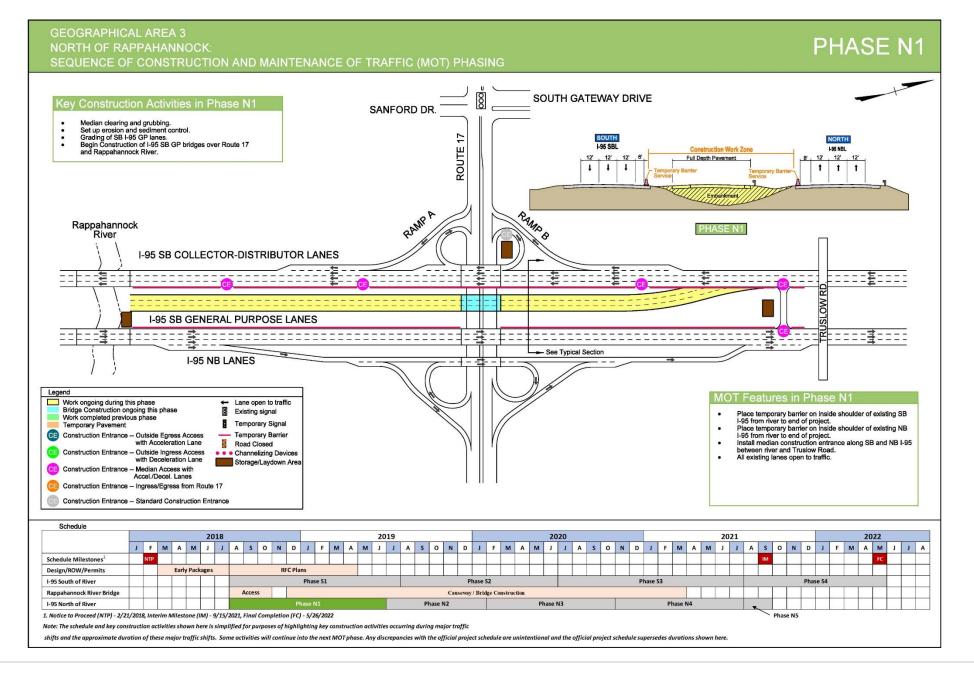
- Periodic lane closures at night
- Temporary median barrier along inside shoulder

#### **Safety Rest Area and Welcome Center:**

Open to traffic entire project

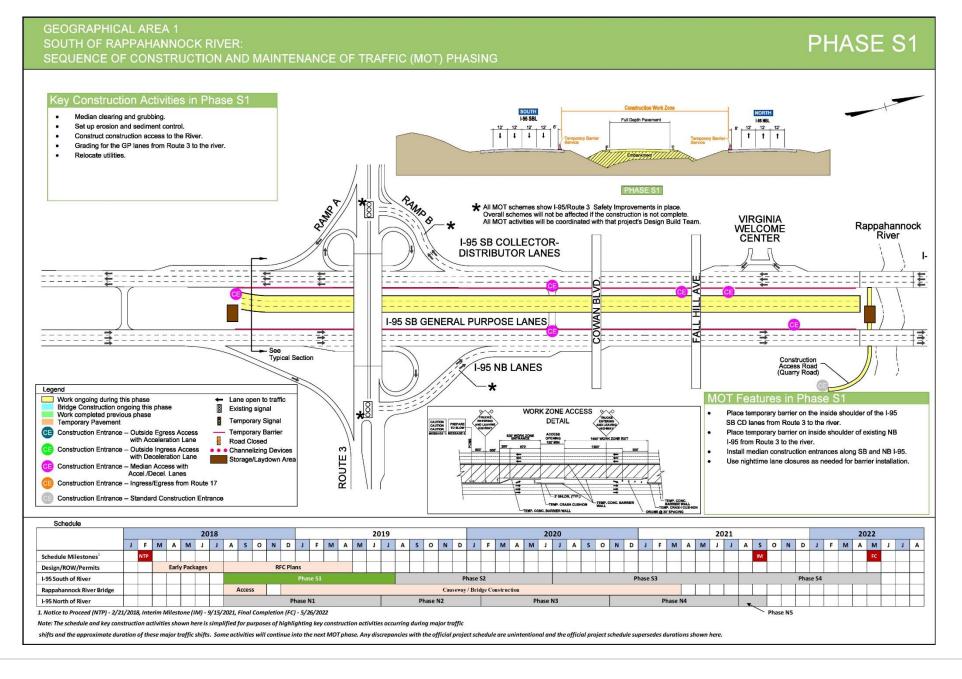


## North of the River, Phase 1 (Fall 2018 – Summer 2019)





## South of the River, Phase 1 (Fall 2018 – Summer 2019)





# What to Expect During Construction: Summer 2019 – Summer 2020 (approximately)

#### **Southbound I-95:**

- Periodic lane closures at night
- Temporary median barrier along inside shoulder
- Narrow shoulder on southbound on-ramps at Route 3 and Route 17

#### **Northbound I-95:**

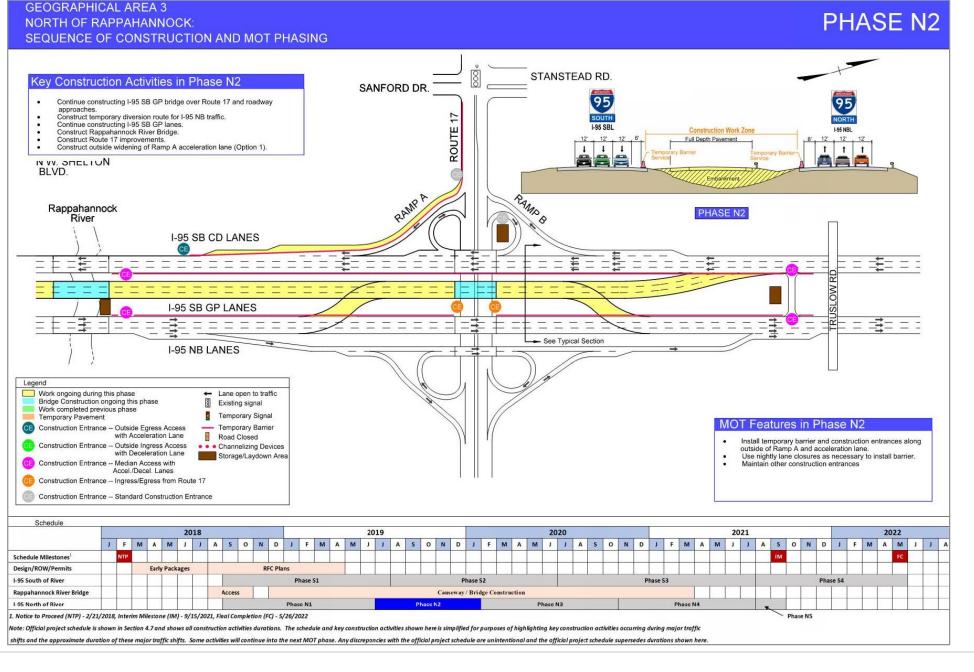
- Periodic lane closures at night
- Temporary median barrier along inside shoulder

#### **Route 17:**

- Periodic lane closures at night
- Narrow lanes/minimal shoulders under overpasses

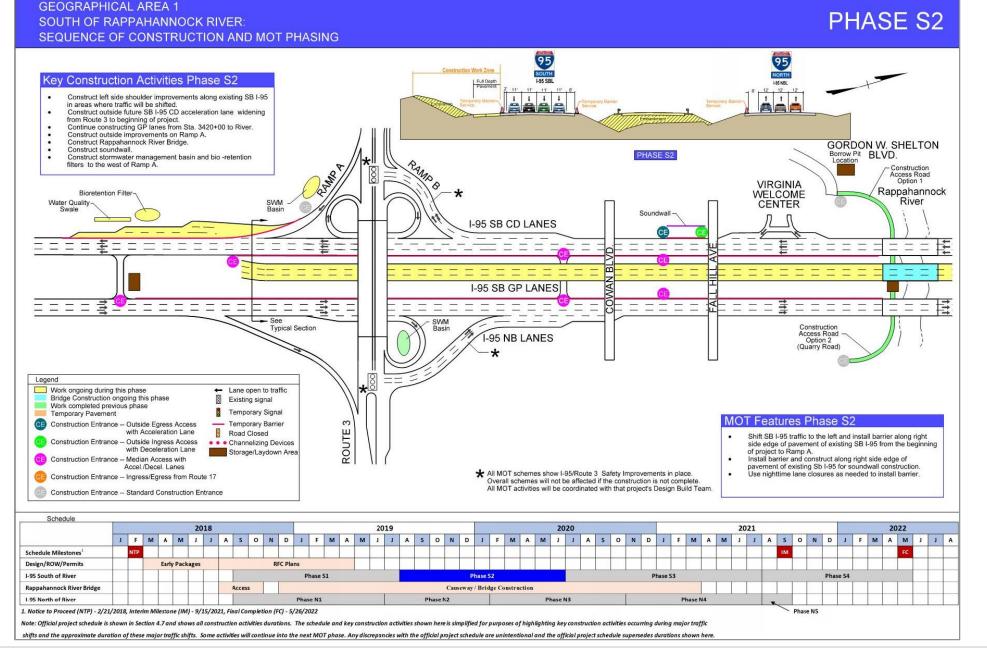


## North of the River, Phase 2 (Winter 2019 – Summer 2020)





## South of the River, Phase 2 (Summer 2019 – Summer 2020)





# What to Expect During Construction: Summer 2020 – Summer 2021 (approximately)

#### **Southbound I-95:**

- Periodic lane closures at night
- Temporary median barrier along inside shoulder
- I-95 southbound on/off loop ramps diverted to temporary signal on Route 17

#### **Northbound I-95:**

- Periodic lane closures at night
- Temporary median barrier along inside shoulder
- Traffic detoured to new I-95 southbound general purpose lanes bridge

#### **Route 17:**

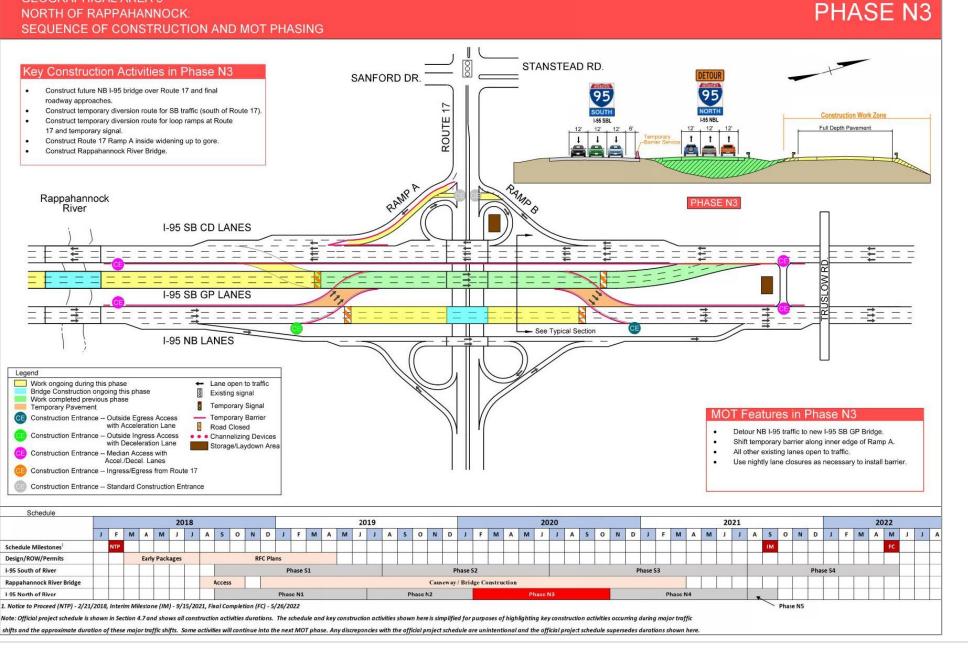
- Periodic lane closures at night
- Narrow lanes/minimal shoulders under overpasses
- Temporary signal for I-95 southbound on/off loop ramps



Building a Better Ride

## North of the River, Phase 3 (Winter 2020 – Fall 2020)

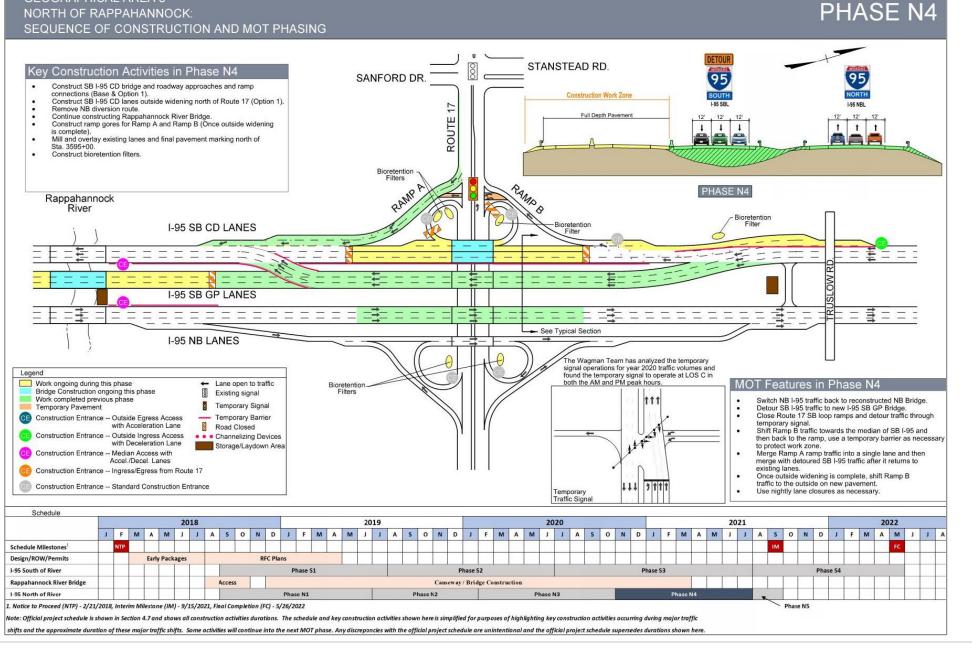
**GEOGRAPHICAL AREA 3** 





## North of the River, Phase 4 (Fall 2020 – Summer 2021)

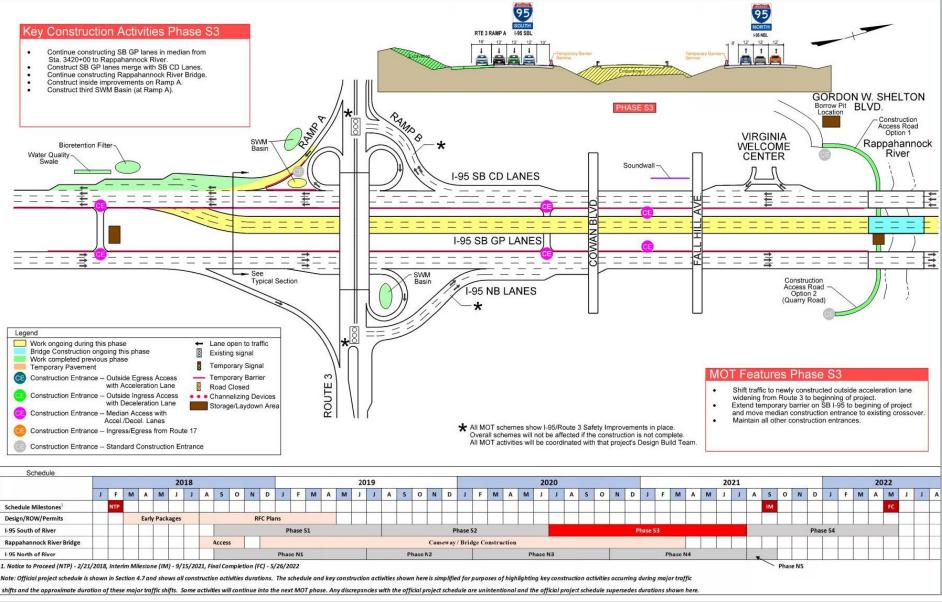
**GEOGRAPHICAL AREA 3** 





## South of the River, Phase 3 (Summer 2020 – Summer 2021)







# What to Expect During Construction: Summer 2021 – Summer 2022 (approximately)

#### **Southbound I-95:**

- Periodic lane closures at night
- Temporary median barrier along inside shoulder of CD lanes
- I-95 southbound general purpose lanes and new southbound bridges open to traffic

#### Northbound I-95:

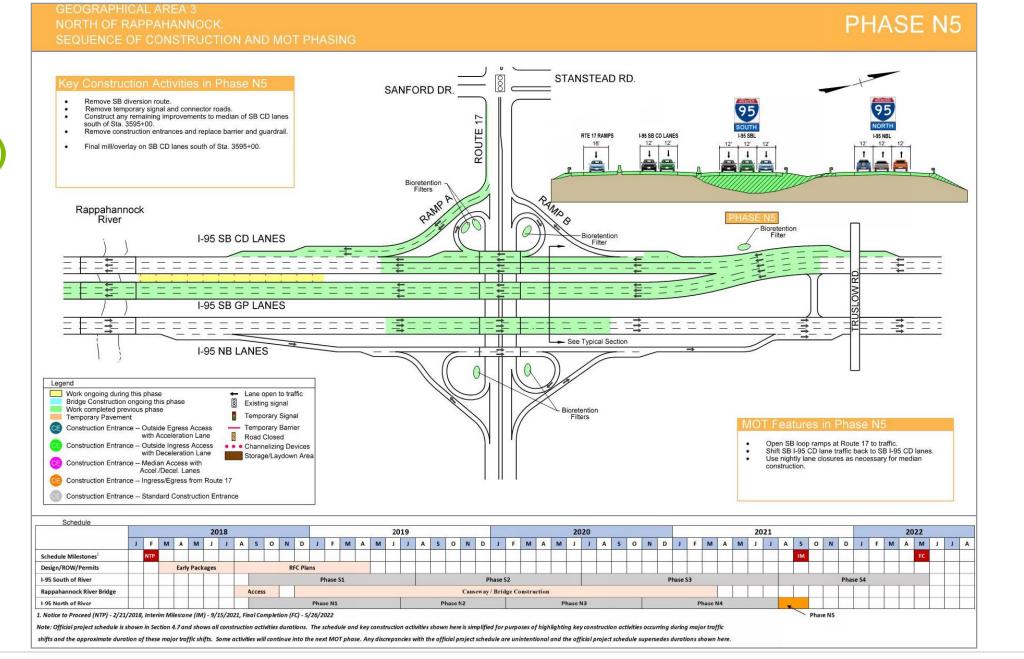
Traffic detoured back to new I-95 northbound general purpose lanes bridge

#### **Route 17:**

Temporary signal removed, no impacts



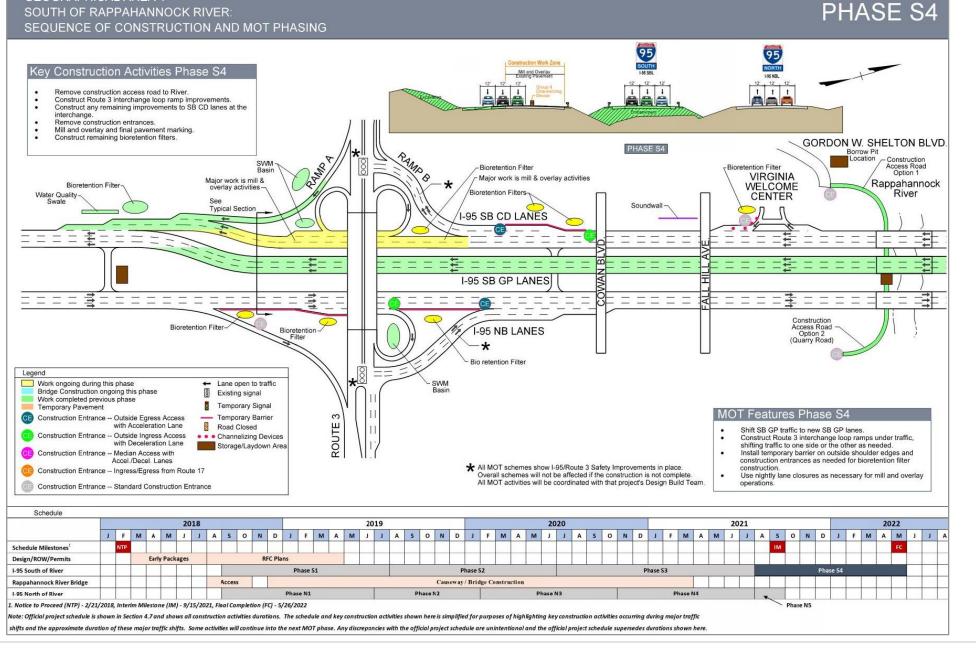
# North of the River, Phase 5 (Summer 2021)





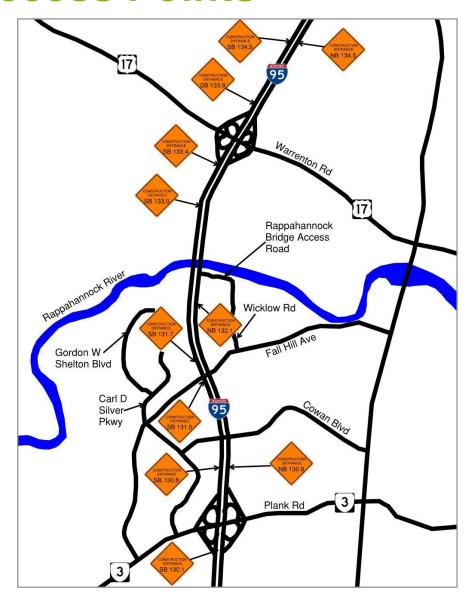
## South of the River, Phase 4 (Summer 2021 – Summer 2022)

**GEOGRAPHICAL AREA 1** 





# **Construction Access Points**

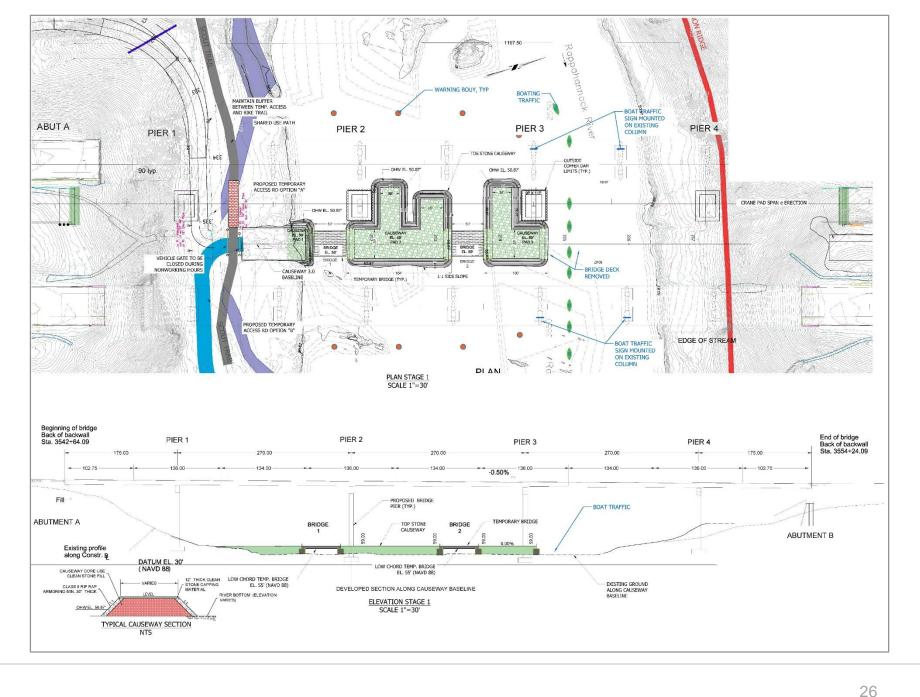


# What to Expect During Construction:

Rappahannock River Bridge

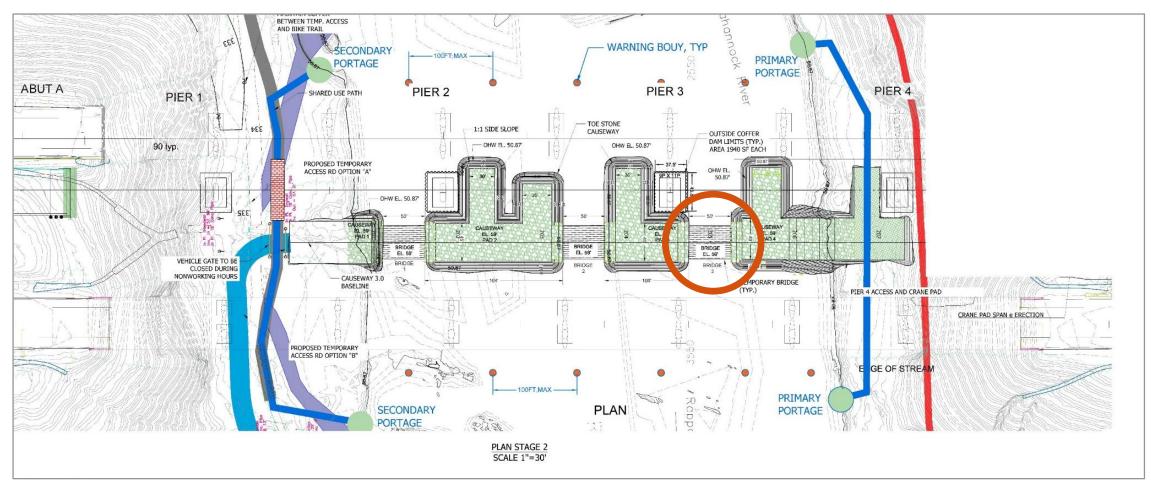
# River/Recreation **Access During** Construction

Winter 2019 -**Spring 2021** 





# River/Recreation Access During Construction



Temporary bridge in north channel is for intermittent mobilization activities, channel will remain open majority of time



# **Project Communication**

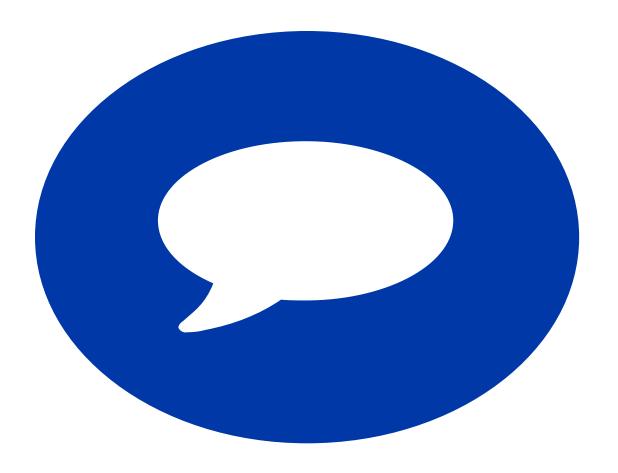
- No surprises philosophy
- Communications plan includes:
  - Pardon Our Dust meetings before all major construction phases
  - Message boards
  - Contractor point of contact
  - Project website: www.improve95.org
  - Email newsletters, social media
  - One-on-one Customer Service
  - Paid, local, radio, advertising



# **Project Communication**

- Key Audiences:
  - Emergency responders
  - Residents
  - Businesses
  - River and recreational users
  - I-95 travelers and commuters

# **Questions?**





# **Stay Informed**

We encourage you to stay informed, ask questions, and share your feedback at:

www.improve95.org

Sign up for email news/updates and/or submit a question/comment







### **Contact Information**



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