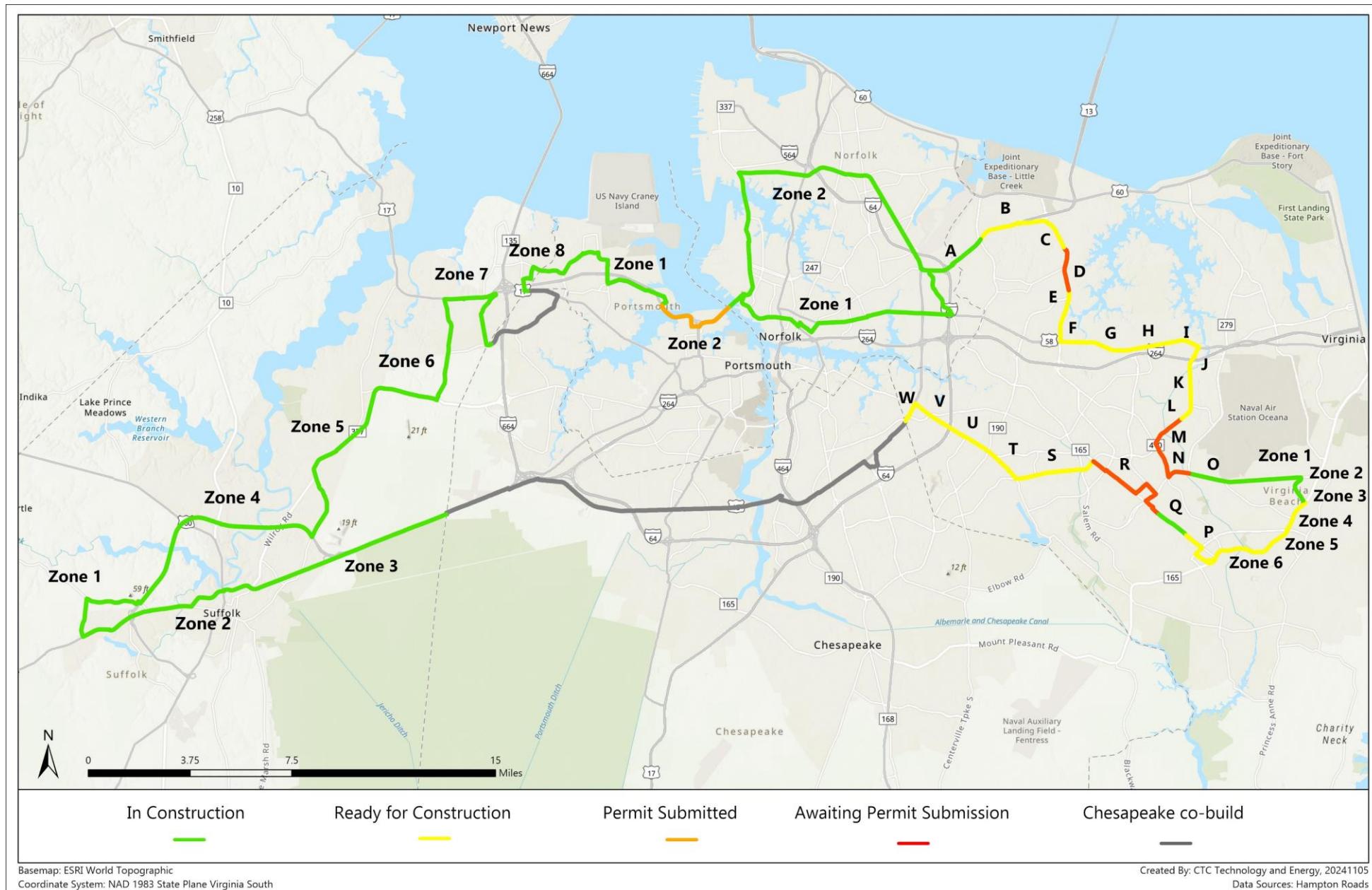


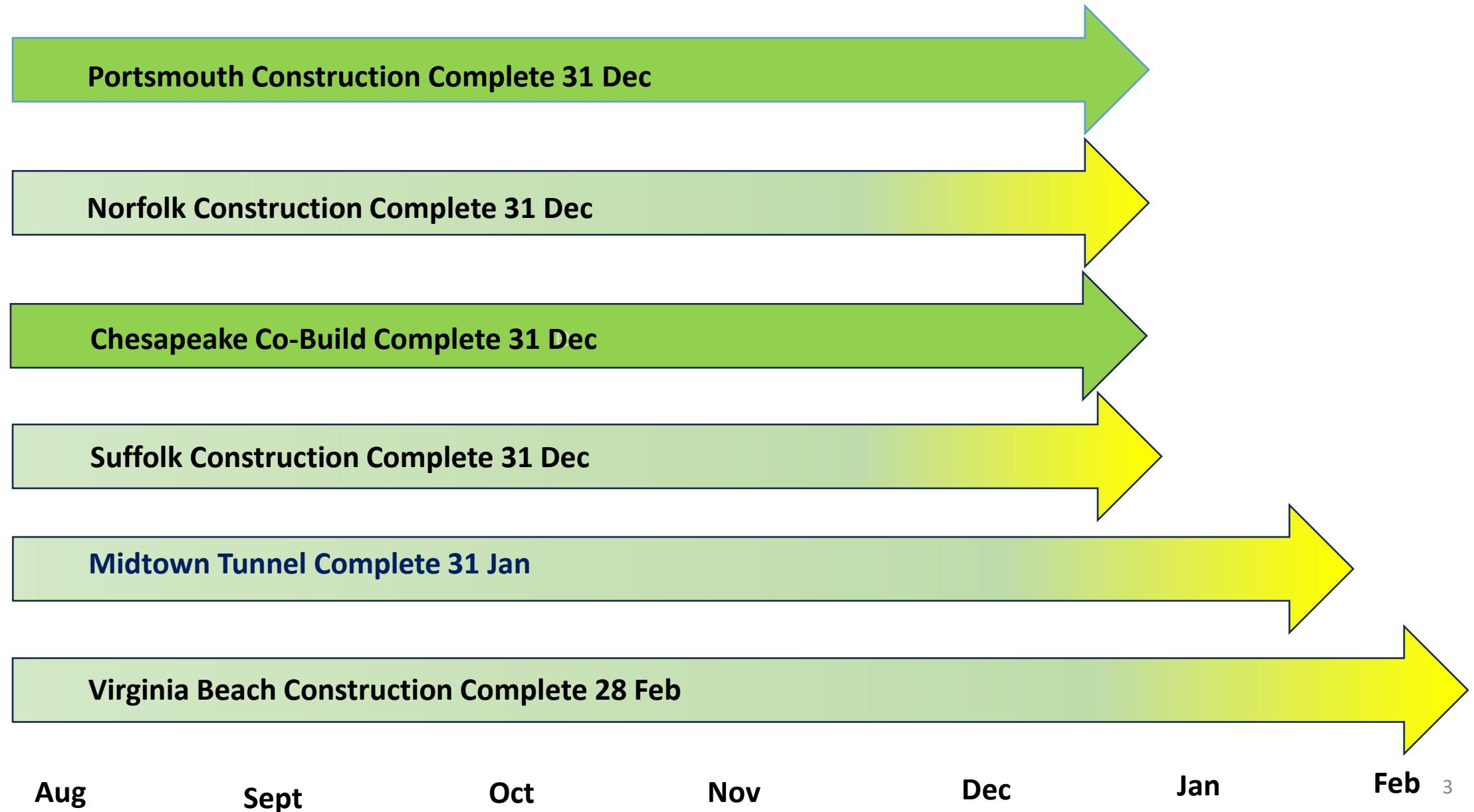
# Southside Network Authority Regional Connectivity Ring Project Update

**Southside Network Authority Board Meeting**  
November 8, 2024

# Permit and Construction Status



# Projected Construction Completion Timeline 2024/25



# Projected Construction Completion Timeline 2024

**Portsmouth – Complete 31 Dec**

- Received approved permit for construction of Western Freeway Bridge from VDOT
- Finalizing design change to access Port Authority property for path to Midtown Tunnel
- Danella 3 weeks to mobilize crews to install fiber in City of Portsmouth conduit (In-Kind Agreement with City of Portsmouth)

June

July

Aug

Sept

Oct

Nov

Dec 4

# Projected Construction Completion Timeline 2024

**Norfolk Construction Complete 31 Dec**

- Zone 1 Redesign – Brambleton and Courthouse
  - Complete design to include 2 HRT Crossings
    - Danella called in locates
    - CTC conducted field walk-out 6 Nov
    - CTC provide final design to HRT 15 Nov
  - Danella 60 days construction
- 4 Bridges/Overpasses
  - Material delivery 6 Dec
  - 45 days construction after material receipt
- 2 Railroads awaiting flagmen; 15 days construction after flagmen scheduled

June

July

Aug

Sept

Oct

Nov

Dec 5

# Projected Construction Completion Timeline 2024



**Chesapeake Co-Build Complete 31 December**

- Chesapeake turnover of SNA Co-Build portion (19 miles)  
1 December
- Danella 30 days construction to push fiber through conduit

June

July

Aug

Sept

Oct

Nov

Dec 6

# Projected Construction Completion Timeline 2024

## Suffolk Construction Complete 31 Dec

- SPSA Flyover
  - Met with VDOT re needed design changes
  - Application for construction submitted to Columbia Natural Gas (pipeline) 11/4
  - Danella 90 days construction; work with VDOT re lane closures.
- Zone 1 (Highway 58 Construction)
  - Danella able to construct all but 1500' near Kenyon and school
  - Danella access to 1500' 1 Dec; 30 days construction
- Zones 6/7 (Shoulders Hill, Bridge Rd.)
  - Need to use aerial fiber for 3,000'
  - CTC and Danella performed walk-out 11/6; redesigning accordingly
  - Leverage Suffolk agreement with DVP to use poles for temp aerial.
  - Danella 60 days construction
- Railroads and overpasses
  - 5 G&W RR agreements will be forwarded to SNA 12 Nov for signature; 3-4 weeks to receive flagmen schedule
  - 2 NSR need flagmen date
  - 3 CSX need flagmen date

June

July

Aug

Sept

Oct

Nov

Dec 7

# Projected Construction Completion Timeline 2024/25

**Midtown Tunnel Complete 31 Jan**

- Draft VDOT Resource Sharing Agreement being reviewed
- Danella 90 days construction after Board Approval (includes 6 weeks delivery for low smoke fiber req'd by VDOT)

July

Aug

Sept

Oct

Nov

Dec

Jan

8

# Projected Construction Completion Timeline 2024/25

**Virginia Beach Complete 28 Feb 25**

- Permits A, O, Q, 1 and 2 under construction
- Locates called in by Danella for Permits C, E, J, and N
- Permits W and V revised based on CTC/Danella collaboration; resubmit to VB nlt 15 Nov
- Permits A, Q, N and 2 being revised; resubmit to VB nlt 15 Nov
- CTC reviewing requested Danella changes for Permits B, C, E, and J; resubmit 29 Nov
- 180 days construction

Aug

Sept

Oct

Nov

Dec

Jan

Feb 9