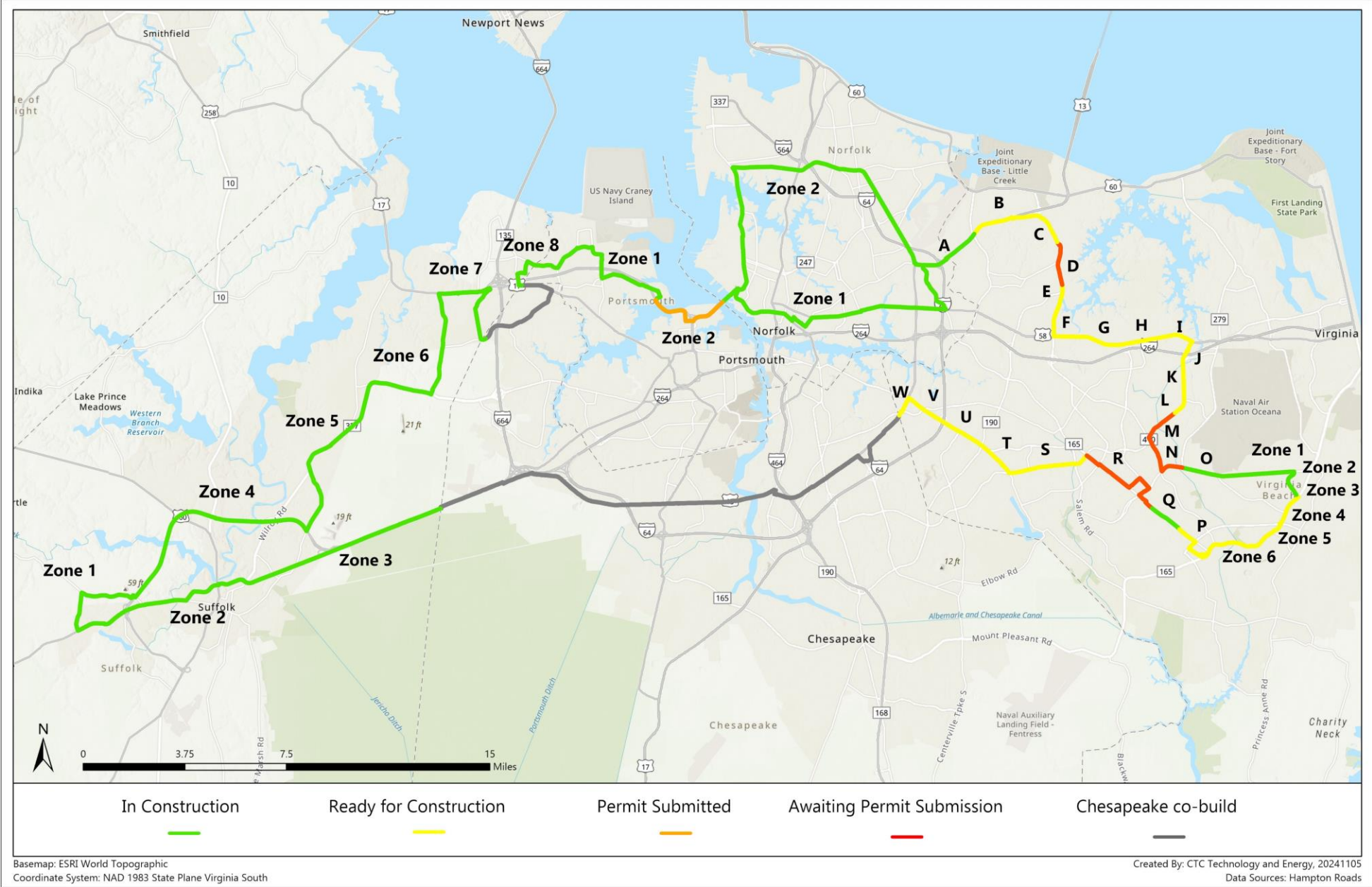


Southside Network Authority
Regional Connectivity Ring
Project Update

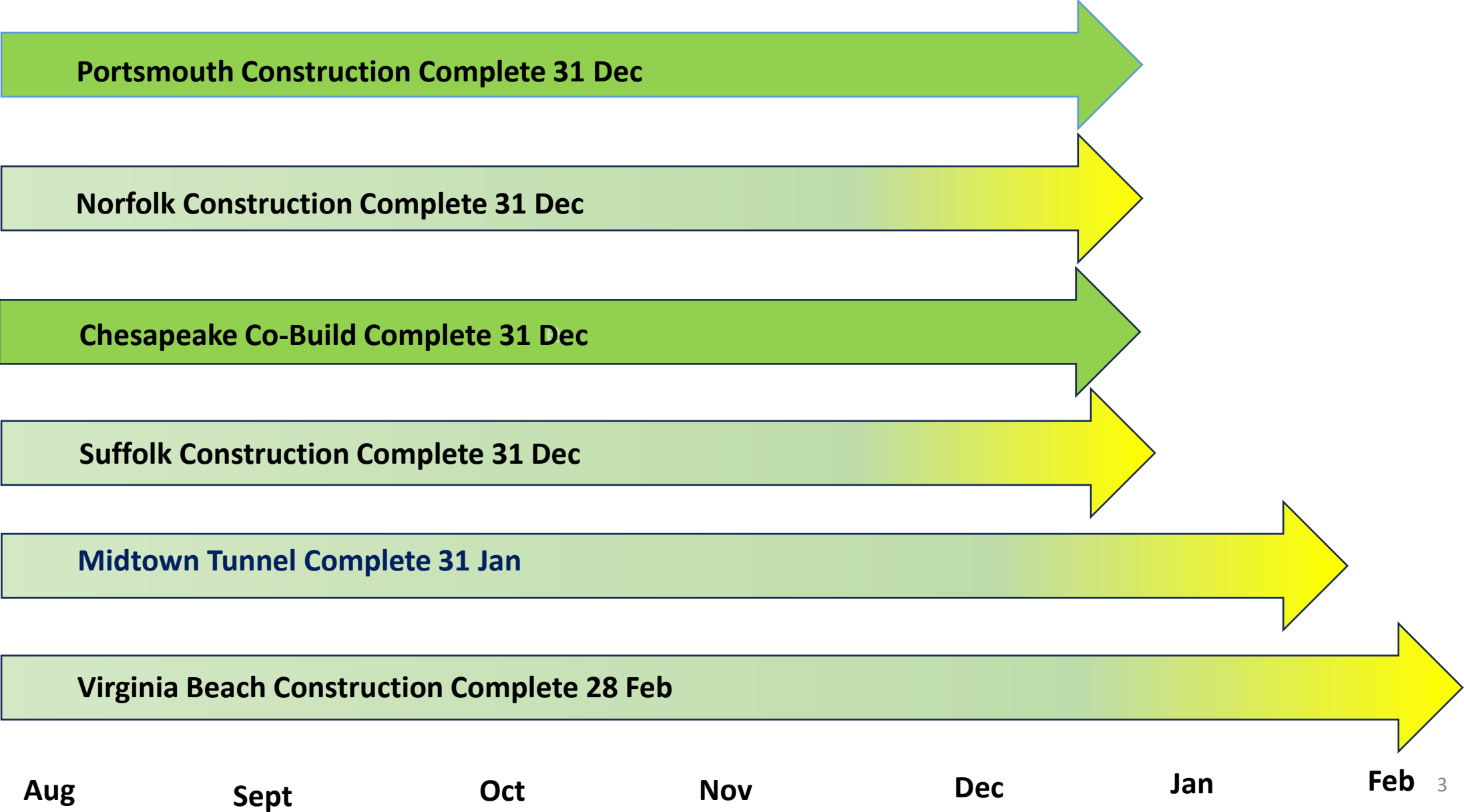
Southside Network Authority Board Meeting

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

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)

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