

Southside Network Authority  
Regional Connectivity Ring  
Project Update

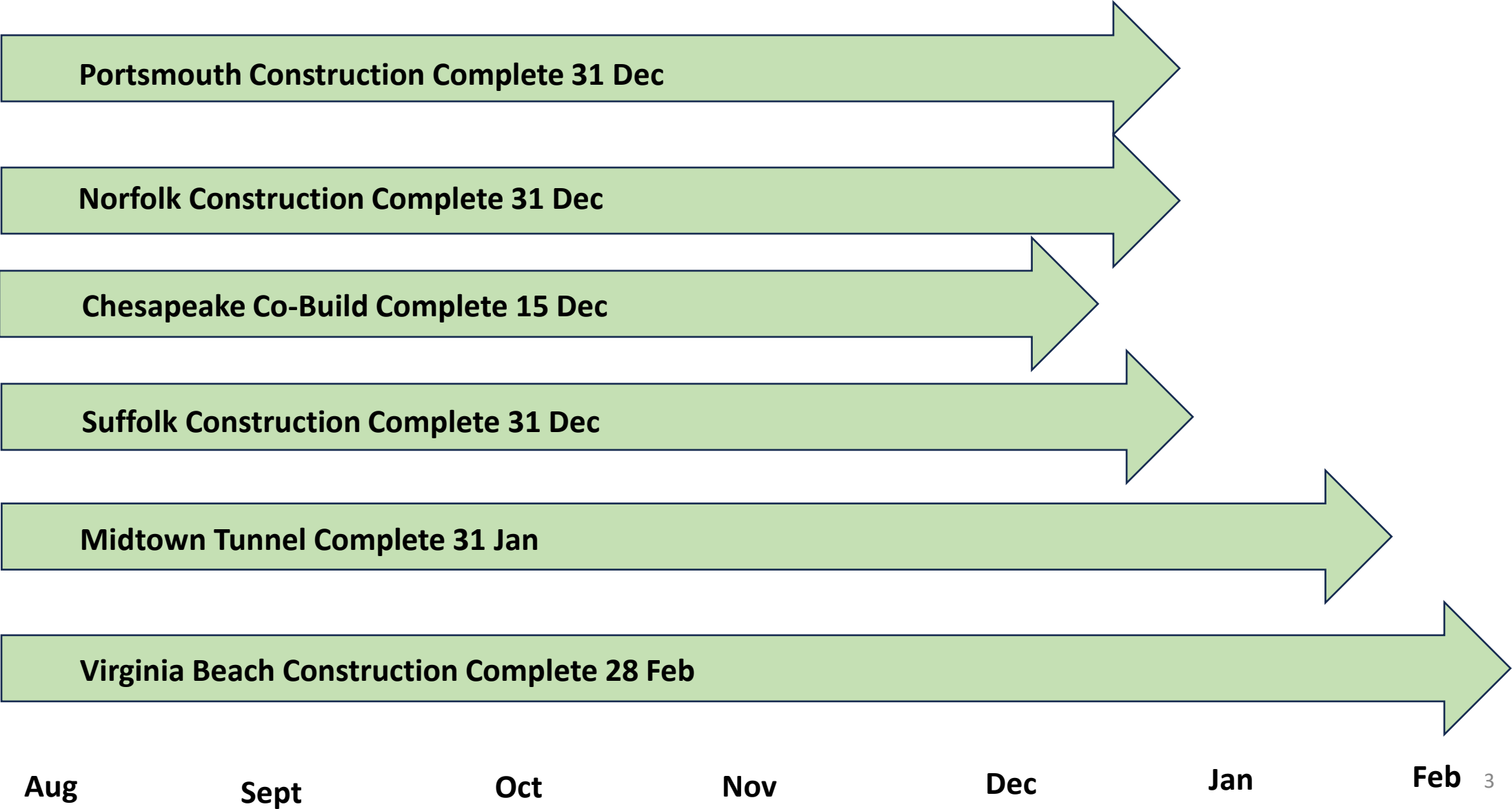
Southside Network Authority Board Meeting

October 11, 2024

## Permit and Construction Status



# Projected Construction Completion Timeline 2024/25



# Projected Construction Completion Timeline 2024

## Portsmouth – Complete 31 Dec

- Received draft VDOT Resource Sharing Agreement (RSA) which includes the Western Freeway Bridge and Mid-Town Tunnel on 9/20; being reviewed by legal, CTC, and GTS regarding VDOT in-kind request
- Present RSA general terms to the Board during the 11 October SNA Board meeting
- Danella 60 days construction after Board Approval and signed by VDOT (Push fiber through conduit IAW In-Kind Agreement with City of Portsmouth; complete 31 December)

# Projected Construction Completion Timeline 2024

## Norfolk Complete 31 Dec

- Zone 1 Redesign – Brambleton and Courthouse (Permit Approved)
  - Complete design to include 2 HRT Crossings 8/30 (**CTC submitted permit change 8/30 including 2 HRT crossings**)
  - Design approved by HRT 10/18
  - Danella 60 days construction complete 31 Dec
- Design change E. Little Creek and Tidewater (Bypass Underpass) (**Material ordered and received by Danella; construction will begin 21 Oct**)
  - **Danella 45 days construction; complete 12/15**
- 4 Bridge revisions/submittals 8/23 (**Approved 9/13; material list provided to Danella**)
  - Danella 60 days construction complete 31 Dec
- 5 RRs; **2 completed; 3 awaiting flagmen; complete 12/31**

June

July

Aug

Sept

Oct

Nov

Dec 5

# Projected Construction Completion Timeline 2024

**Chesapeake Co-Build Complete 15 December**

- Chesapeake turnover of SNA co-build portion (19 miles) 1 November
- Danella 30 days construction to push fiber through conduit

# Projected Construction Completion Timeline 2024

## Suffolk Complete 31 Dec

- SPSA Flyover
  - Submit Permit 8/28; **Approval Suffolk 9/13; Met with VDOT re 2 requested design changes and Columbia Natural Gas pipeline. Approval estimated 10/31.**
  - **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; 31 Dec complete**
- Zones 6/7 (Shoulders Hill, Bridge Rd.)
  - **CTC submitted revised permit 8/30; met with City of Suffolk PW staff regarding several questions week of 10/1; need to use aerial fiber for 3K ft); redesigning accordingly. Use Suffolk agreement with DVP to use poles for temp aerial.**
  - Danella 60 days construction; **complete 12/31 best case scenario**
- 10 Railroads/Overpasses
  - **5 approved [NSR (2) and CSX (3)]; 5 submitted for final approval (G&W); Flagmen available approximately 12/1**
  - **Danella 30 days construction complete 31 Dec**

June

July

Aug

Sept

Oct

Nov

Dec 7

# Projected Construction Completion Timeline 2024/5

## Midtown Tunnel Complete 31 Jan

- Received draft VDOT Resource Sharing Agreement which includes the Western Freeway Bridge and Mid-Town Tunnel on 9/20; being reviewed by legal, CTC, and GTS re fiber route and VDOT in-kind request
- Danella 90 days construction after Board Approval (Present RSA general terms to the board during the 11 October SNA Board meeting; complete construction 1/31/25)



# Projected Construction Completion Timeline 2024/25

**Virginia Beach Complete 28 Feb 25**

- 29 Permits approved
- **SNA letter to CTC and Danella directing “way-ahead”**
  - 4 permits under construction (A, O, 1, and 2)
  - Danella to begin construction immediately on permits B, C, E, F, H, I, J, K, N, P, Q, T, U, V, W, 3, 4, 5, and 6
  - CTC to revise permits D, L, M, N, R, and S (Permit L revised and submitted to VB permitting)
  - 180 days construction

Aug

Sept

Oct

Nov

Dec

Jan

Feb 9