

Welcome to Coffee with Chuck

Wednesday, September 13, 2017



VIRGINIA AVENUE TUNNEL



VIRGINIA AVENUE TUNNEL CONSTRUCTION PROGRESS

Date effective September 1, 2017



KEY MILESTONES

- FIRST ROOF CAP POURED ON SECOND NEW TUNNEL
- 11TH STREET LANES REOPENED
- 8TH STREET REALIGNMENT COMPLETE
- REHABILITATION OF CONTROL POINT VIRGINIA TOWER COMPLETE
- FIRST TRAIN THROUGH THE TUNNEL
- PHASE I CONSTRUCTION COMPLETE
- ALL PILINGS DRILLED
- UTILITY WORK COMPLETE



29,000 TRUCKLOADS
OF DIRT EXCAVATED



64,700 CUBIC YARDS OF CONCRETE POURED



300 WORKERS
RECEIVED SAFETY TRAINING AND EMPLOYED ON-SITE

17,144 HOURS OF AIR, NOISE AND VIBRATION MONITORING



106,162 
CONTACTS
WITH NEIGHBORS

Includes project communications via email, text message alerts, phone calls, and visits to the CSA Community Office.



CONSTRUCTION COUNTDOWN
NO MORE THAN **14 MONTHS**
OF CONSTRUCTION LEFT



South Capitol Street to 2nd Street

Grading and H Street Restoration



Tiber Creek Complete



South Portal

Virginia Avenue, 2nd to 3rd Street

Roof Construction and Backfilling



Roof Decking



Backfilling to Final Grade

Virginia Avenue, 3rd to 4th Street

Tunnel Concrete



Roof Concrete



Inside the Tunnel

Virginia Avenue, 4th to 5th Street

Tunnel Concrete



Wall Concrete



Wall Rebar

Virginia Avenue, 5th/6th to 7th Street

Tunnel Demolition, Excavation to Subgrade, And Tunnel Concrete



Invert Rebar



Tunnel Demolition and
Excavation

Virginia Avenue, 7th Street to 8th Street Tunnel Demolition



Tunnel Demolition

Virginia Avenue, 8th Street to 11th Street - Virginia Avenue Park

Old Tunnel Demolition, Excavation to Subgrade, and Tunnel Concrete



Tunnel Inverts and Walls



Invert Rebar

Virginia Avenue, 11th Street - East

Tunnel Concrete and Backfill



Forming Tunnel Portal



Pouring Concrete Roofs

Recent Milestones

- **Tiber Creek Complete**
- **Roof Panels on from South Portal to 4th St.**
- **Over 60% of Phase II Inverts Complete**
- **Over 30% of Phase II Walls Complete**

Upcoming Construction Activities

- **Phase II Tunnel Excavation and Demolition in the 500 and 700 Blocks of VA Avenue**
- **Phase II Tunnel Concrete - Throughout**
- **Permanent Roadway and Streetscape Restoration**

Upcoming Events



Coffee with Chuck - CSX Community Office

- November **XX**, 2017



Quarterly Open House - Courtyard Marriott

- October 19, 2017

Questions