

Welcome to Coffee with Chuck

Wednesday, December 14, 2016



VIRGINIA AVENUE TUNNEL



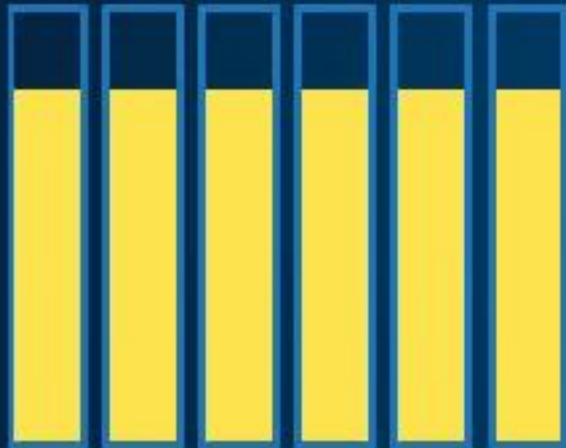
VIRGINIA AVENUE TUNNEL

VIRGINIA AVENUE TUNNEL CONSTRUCTION PROGRESS

Data effective December 1, 2016

1,874

OF 2,250 PHASE ONE AND
TWO PILINGS DRILLED



20,500 TRUCKLOADS

OF DIRT EXCAVATED



47,000 CUBIC YARDS OF CONCRETE POURED



280 WORKERS

RECEIVED SAFETY
TRAINING AND
EMPLOYED ON-SITE

10,568 HOURS

OF AIR, NOISE
AND VIBRATION
MONITORING



76,068

CONTACTS WITH NEIGHBORS

Indicates project communications via email, text message, letters, phone calls, web visits to the DBS Community Office

19 MONTHS

OF THE TOTAL
42 MONTHS OF CONSTRUCTION



Phase 2 construction began in November 2016

South Capitol St. to 2nd St.

Duct Bank, Drainage, and Track Construction



Track Construction

Virginia Avenue, 2nd to 3rd Street

Tunnel and Track Construction



Ties in Place - Ready for Rail



Pouring Concrete Roof Cap

Virginia Avenue, 3rd to 4th Street

Tunnel and Track Construction / Phase II Bridge Decks and SOE Piling



Preparing to Install Phase II Bridge Deck at 3rd St.



Phase II Support of Excavation Piling

Virginia Avenue, 4th to 5th Street Tunnel and Track Construction



Laying out Ties in the
Tunnel



Waterproof Testing

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

6th St. Siphon, Tunnel and Track Construction



Pouring Roof Caps

Virginia Avenue, 7th St. to 8th St.

Tunnel and Track Construction



Pouring Roof Caps

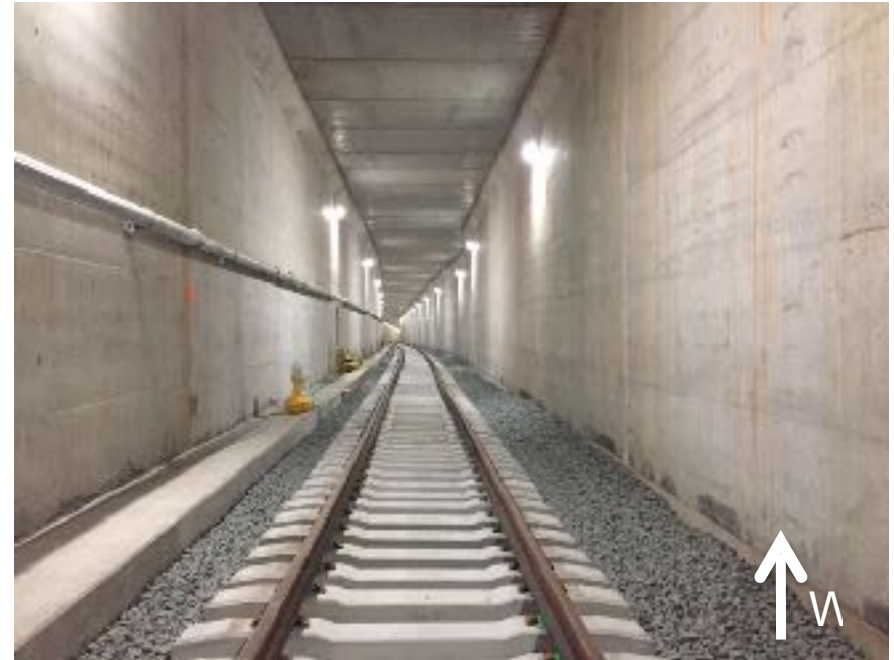


Track Construction

Virginia Avenue, 8th St. to 11th St. - Virginia Avenue Park Tunnel / Track Construction and Backfilling



Backfilling Phase I Tunnel



Track Construction

Virginia Avenue, 11th St. - East

Track Construction, Backfill Placement



Track Construction



East End Portal

Recent Milestones Completed

- Phase I Walls and Precast Roof Complete
- Track Work Started
- Phase 2 Support of Excavation Piling in Virginia Avenue Park Complete
- 4th St. Phase II Bridge Deck Complete

Transition to Phase II Street Decks

Most cross-street intersections will be closed while street decks are reconstructed.

Street	Anticipated Closing Date	Anticipated Opening Date	Anticipated Duration
3rd	December 5th	Mid/Late January 2017	6 to 8 weeks
5th	Mid to late January 2017	Late February to Early March 2017	5 to 7 weeks
7th	Work performed in two steps, both requiring full closure	Step 1 : Late December 2016 Step 2 : Late March to Early April 2017	Step 1 : 1 to 2 weeks Step 2 : 2 to 4 weeks
11th	Street expected to remain open at all times; lanes will be shifted to allow removal of temporary bridge deck and repaving; work is ongoing		10 to 12 weeks
8th	Street expected to remain open at all times; lanes will be shifted to allow installation of new piles, removal of Phase 1 temporary bridge deck and installation of Phase 2 temporary bridge deck; work to start week of December 19		8 to 10 weeks

Upcoming Construction Activities

- Tunnel Roof Cap and Backfilling - Ongoing
- 3rd St. Temporary Street Deck - Ongoing
- 11th St. Temporary Street Deck Removal and Final Restoration - Ongoing
- Track Construction through the end of the month
- Phase II Pile Drilling
 - 3rd St. & 200 Block of Virginia Ave.- Ongoing
 - 600 and 700 Block of Virginia Ave. - *Starting Dec. 2016*

Upcoming Events



Quarterly Open House - Courtyard Marriott

- January 12, 2017 (*new hours: 6-8 p.m. with brief presentation at 7 p.m.*)



Coffee with Chuck - CSX Community Office

- February 15, 2017

Questions