

IVY CORRIDOR PROJECTS – MONTHLY UPDATE

Date: November 1, 2021

CURRENT PROJECTS UNDER CONSTRUCTION: Dynamics Demolition and Ivy Corridor Public and Private Realm

UPCOMING CONSTRUCTION PROJECTS:

Data Science Facility, and the UVA Hotel & Conference Center

1. Summary Update

Faulconer Construction Company (Public and Private Realm Contractor) is working on sanitary sewer installation in Emmet and Ivy, RSWA pipe upgrade in Emmet, 48" storm bypass piping installation on-site, and electrical duct bank installation. They continue to bring crews in as needed. Emmet and Ivy will be maintained open for all home football games. Construction alerts are issued weekly for upcoming activities - reports can be accessed via the Ivy Corridor Projects webpage: https://www.fm.virginia.edu/depts/fpc/projects/active/ivy-corridor.html.

2. Current Work

Dynamics Demolition:

- The UForum access road will remain as is into the Fall, with construction of the new access road occurring 1st quarter of 2022.

Ivy Corridor Public Realm:

- All of the Dominion Energy temporary poles are set, cable is installed and completed. Other utilities (telecommunications) continue to move onto the poles to make way for ground construction activities, with traffic control along Ivy Road being needed by the telecommunications companies until work is completed (estimated by mid-November 2021). Please note that an alerts will be issued for the traffic control as needed.

3. Upcoming Work

All lanes of Emmet Street between Ivy Road and Rothery Road will be completely closed from Nov. 1-12. UTS will be rerouting buses and Parking and Transportation will contact permit holders in the Emmet/Ivy parking garage. The Emmet Street closure is in support of the Emmett/Ivy Utility Infrastructure Project. This specific work provides a much larger box culvert under Emmett Street to handle the volumes of storm water that currently overwhelm the piped system and flood Emmett Street. The work is critical and sensitive. The crews will be working 12 feet in the ground over top of a 30 inch water main, just below an 8 inch gas main and immediately adjacent to 35kv overhead power lines. There is also significant concern about road integrity with the deep, wide trench that is required. There is no other way to do the work safely. There will be 2 crews working consecutive shifts every day.

We recognize that this closure is an inconvenience and will affect many, yet the work is critical and sensitive.



Ivy Corridor Public Realm:

- Emmet Street: RWSA waterline work in Emmet is underway and will continue through mid-November. Storm sewer and box culvert installation across Emmet will start November 1 and run through Thanksgiving. To safely enable this work, Emmet Street will be detoured onto Massie Road and Copeley from November 1 through November 12. East sidewalk re-opens and west sidewalk along Emmet closes end of November.
- Ivy Road: Sanitary sewer installation in Ivy Road is underway through mid-November. Once the existing Dominion poles are removed along Ivy Road, the storm sewer piping along Ivy Road will continue. The sidewalk on the North side of Ivy will be closed from November 2021 through April 2022. Rotating vehicular lane closures are required and some of the critical work in the roadway will be done at night.

4. <u>Completed Milestones:</u>

- All Dominion Energy temporary poles have been set, with cable install and power switchover completed.
- The Data Science Facility project held its Groundbreaking Ceremony on Oct. 21st. Construction of this building is anticipated to begin in December 2021.



Facilities Management Capital Construction & Renovations

Leake Building | 1450 Leake Drive | P.O. Box 400726 Charlottesville, VA 22904-4726 P (434) 982-4621 | F (434) 982-4628 www.fm.virginia.edu

5. Project Photos:

Aerial views of the Ivy Corridor site:







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Data Science Facility Groundbreaking Photo: (photo courtesy of Dan Addison, UVA Today)



END OF ALERT