



County of Fairfax, Virginia

University Drive @ Route 123 Study

Multimodal Improvements

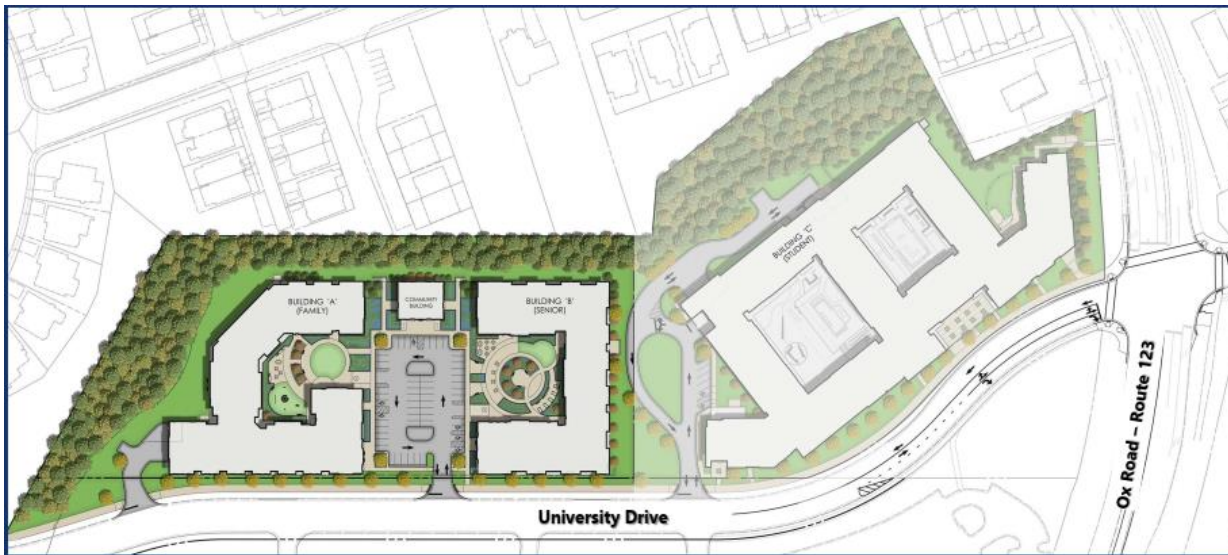
Nick Alexandrow, P.E.

Fairfax County Department of Transportation



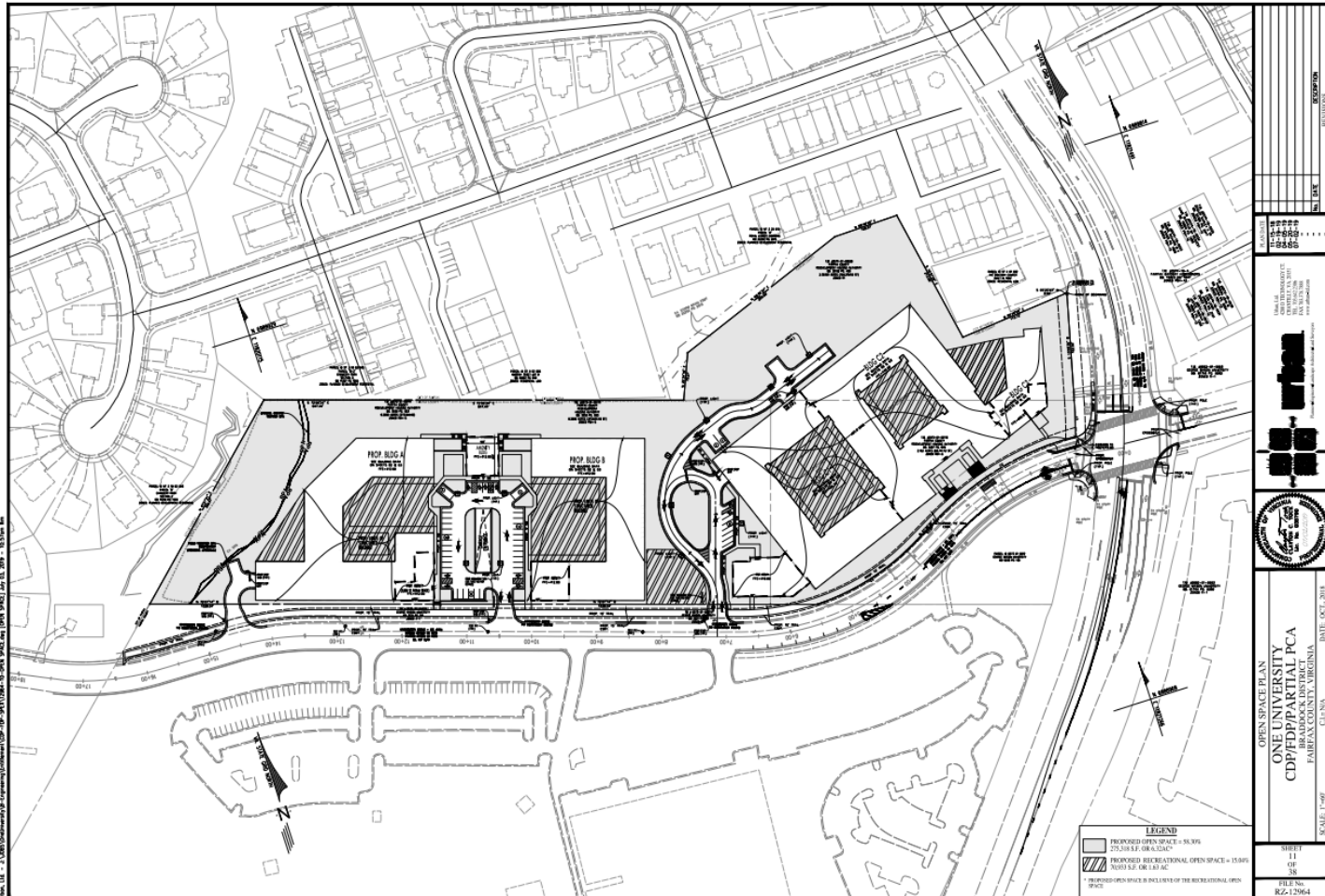
One University Development

- One University Development includes affordable housing, senior affordable housing, and student housing.
- Proffers included as part of development approvals and include improvements to the intersection of Route 123 and University Drive as well as pedestrian enhancements at the intersection.
- Construction of development underway as is sanitary sewer replacement.





One University Development





Board of Supervisors Follow Up Motion

- With One University zoning approval, the Fairfax County BOS approved follow-on motion to:
 - 1) Create a task force to review and study the intersection of University Drive and Route 123, as well as feeder streets, intersection, and potential traffic cutting through neighborhood streets to determine if additional multimodal improvement could be made in the future, and
 - 2) If so, make appropriate recommendations and work to identify funding mechanisms and implementation strategies.



Consultant Tasks

1. Evaluate cut-through traffic.
2. Evaluate potential multimodal improvement at or near the intersection of Route 123 and University Drive.
3. Traffic counts to be taken while George Mason is in session.
4. The Task Force is expected to meet quarterly.
5. Recommendations to be completed within a year of data collection.



Study Area and Multimodal Improvements

- Study area should include following areas : Route 123 North of School Street to South of University Drive and University Drive Intersection 1000 feet to the West and East of intersection with Route 123.
- Cycle tracks along Route 123 and University Drive will be studied including potential connections to other bicycle facilities.
- Placement of additional crosswalk at School Street to be studied.
- Any other solutions that may be recommended by the Task Force.
- Any improvements currently are unfunded.



Task Force: Cut-Through Traffic

