

Ms. Lucy Garliauskas

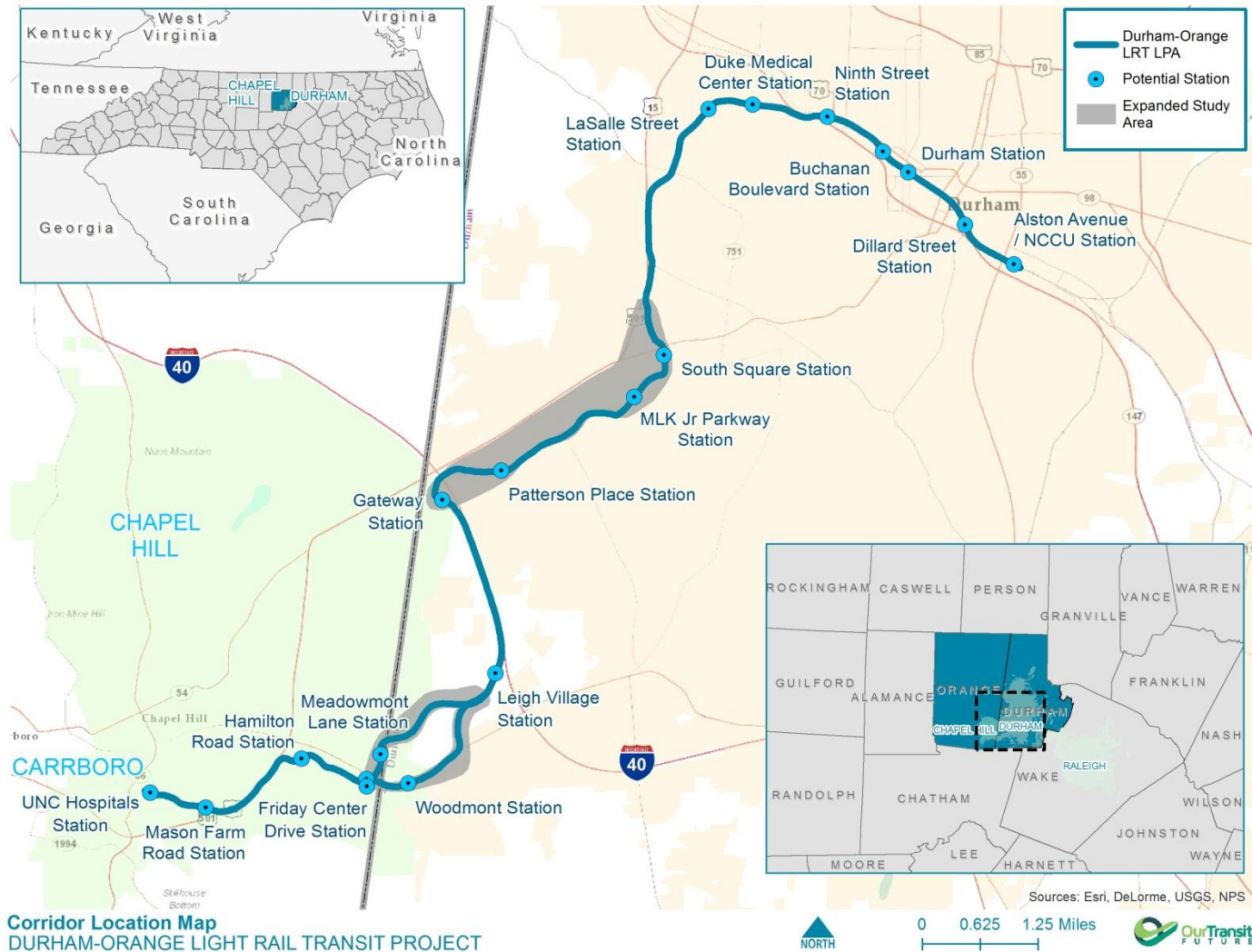
**Re: Triangle Transit's Request to Enter PD**

December 19, 2013

## **Attachment 1: Figures**

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Figure 1 – Map of Durham-Orange Light Rail Transit Corridor



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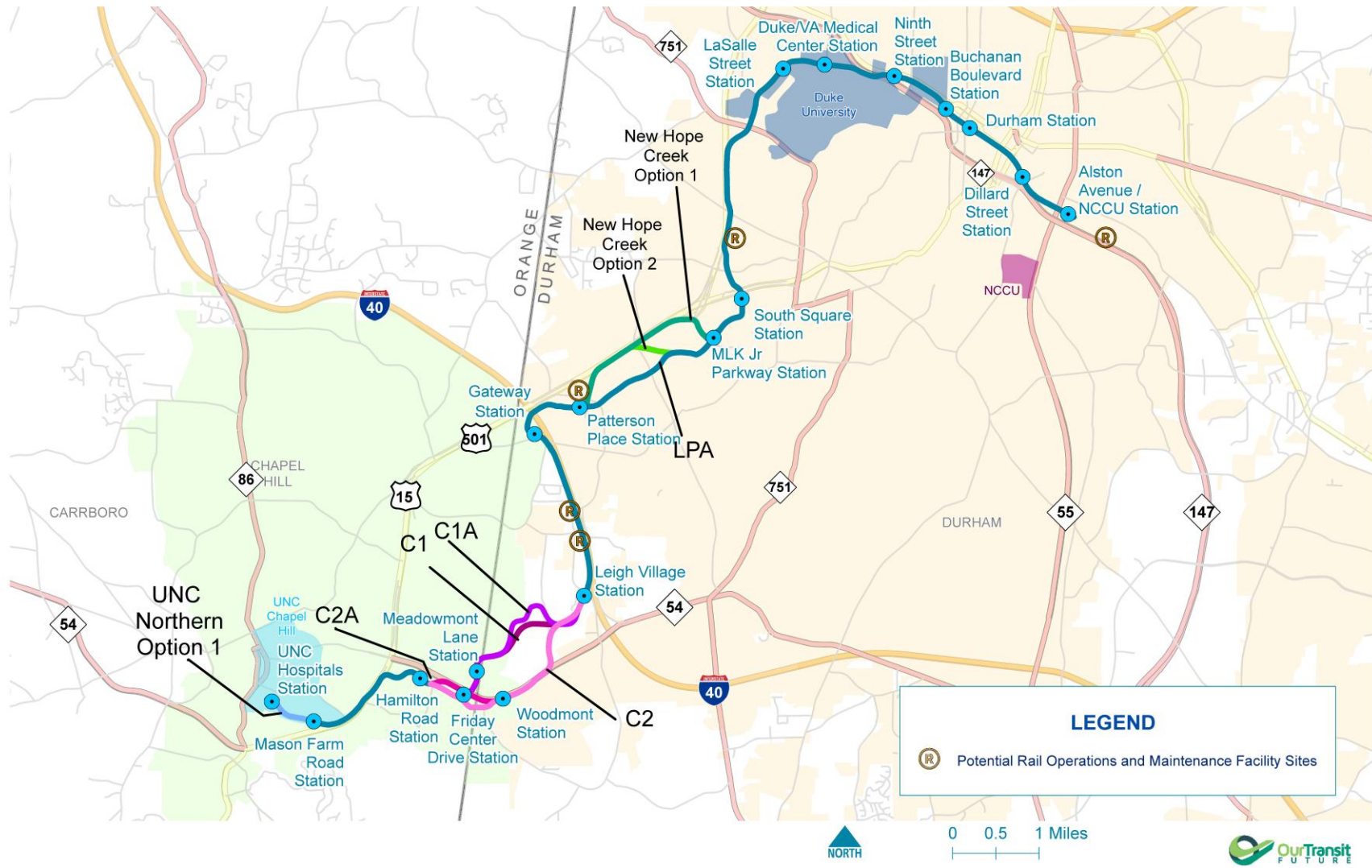
**Figure 2 – Conceptual Rendering of Durham LRT Station**



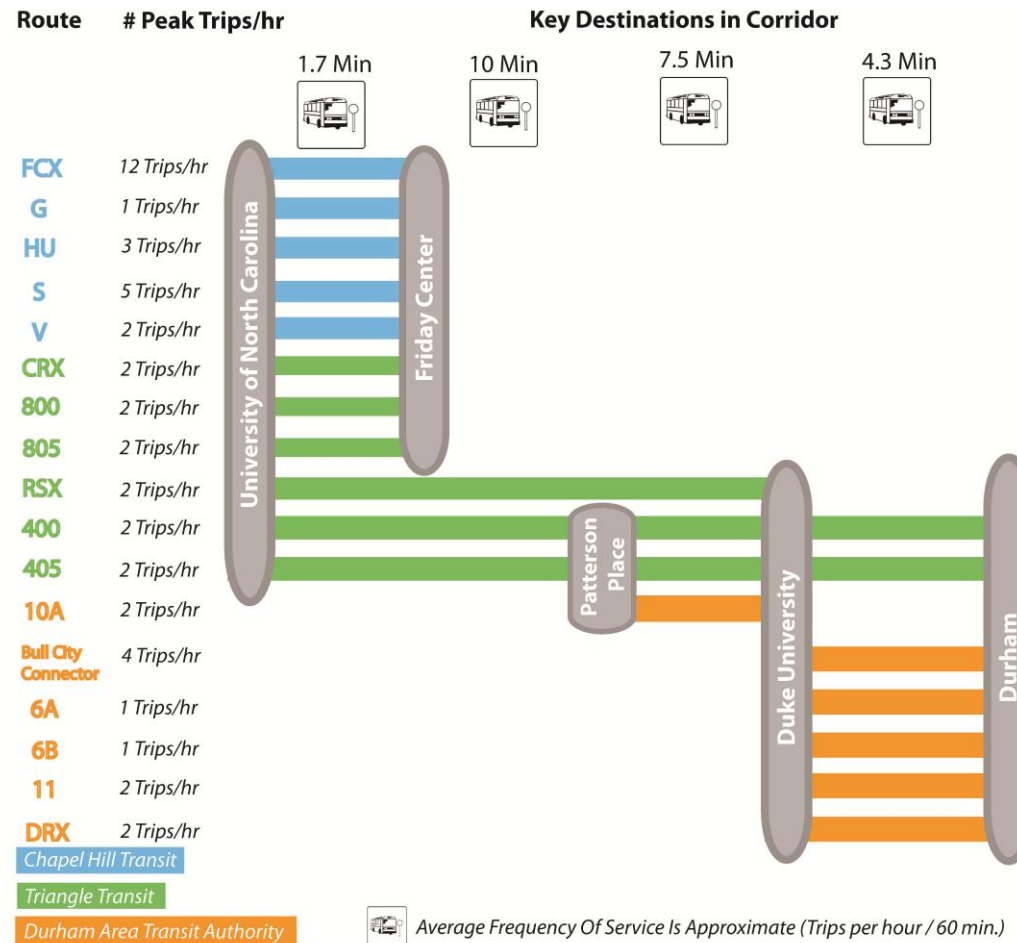


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**Figure 3 – Light Rail Transit Alternatives to be Evaluated in the Draft Environmental Impact Statement**



**Figure 4 – Frequency of Bus Service in the Durham-Orange Corridor**

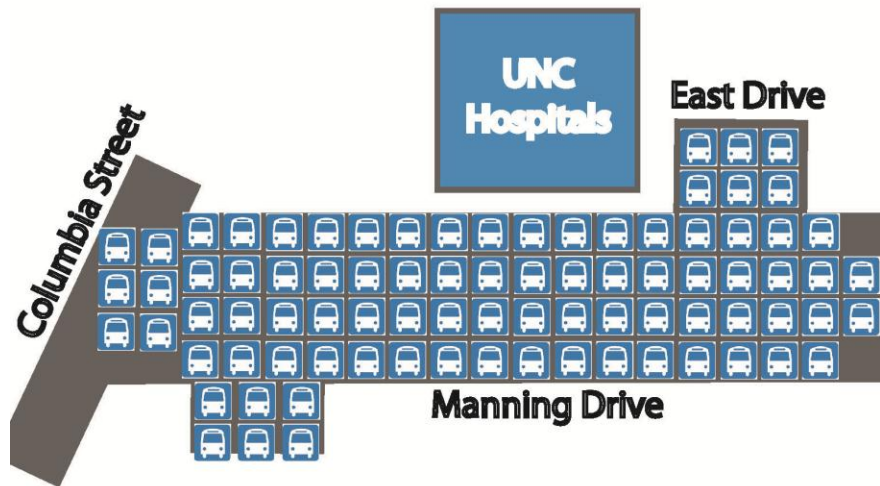


Source: Posted schedules from Chapel Hill Transit, Durham Area Transit Authority, and Triangle Transit from fall 2013

Figure 5 – Peak Hour Bus Congestion

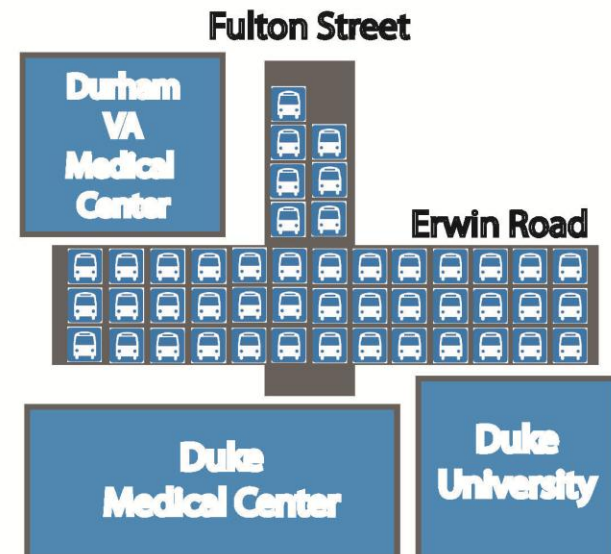
## Total Buses at Key Areas of Congestion During Peak Hour

### UNC Hospitals



**= A bus every  
45 seconds**

### VA / Duke Medical / University



**= A bus every  
1 minute 20 seconds**

Each bus shown in graphic represents one bus during the peak hour.

Source: Posted schedules from Chapel Hill Transit, Durham Area Transit Authority, and Triangle Transit from fall 2013

**Figure 6 – Schedule for Completion of Project Development Activities**

