



DURHAM
TECH

Durham Technical Community

College

Funding Request

Capital Project Request

- > Additional \$4 million needed to support two construction projects to include a new Applied Technology Building and the renovation of the existing Newton Building.
- > Estimated construction costs have increased since the original projects were developed in 2015. Rising construction costs have impacted both residential and commercial construction projects.
- > Projects valued engineered to reduce overall project cost.
- > Original budget totaled \$18M, with funding allocated from the 2016 Durham County bond referendum.
- > The additional dollars are needed in fiscal years 2020 and 2021.



Project Budget

Original Budget	Construction Costs	Design Fee	Other Fees/Costs	Total Cost
Applied Tech. Bldg.	\$13,902,000	\$1,376,298	\$1,689,037	\$16,967,335
Newton Renovation	\$4,265,352	\$429,000	\$399,329	\$5,093,681
Original Budget Total	\$18,167,352	\$1,805,298	\$2,088,366	\$22,061,016

Revised Budget	Construction Costs	Design Fee	Other Fees/Costs	Total Cost
Applied Tech. Bldg.	\$16,538,974	\$1,376,298	\$1,689,037	\$19,604,309
Newton Renovation	\$5,628,378	\$429,000	\$399,329	\$6,456,707
Revised Budget Total	\$22,167,352	\$1,805,298	\$2,088,366	\$26,061,016

Estimated Shortfall	Total Cost
Available Funding	\$ 22,061,016
Revised Estimate	\$ 26,061,016
Total	\$ (4,000,000)



Applied Technology Project Overview

- > Approx. 40,000 Square Ft. Building

- > 2 floors

 - Building Spaces Include

 - > 11 Program labs/classrooms

 - > 6 general classrooms

 - > Student Spaces

 - > Faculty offices

- > Programming include

 - > Architectural Technology

 - > Biomedical Technology

 - > Electrical Systems Technology

 - > Network Security



New Applied Technology Building (Cooper St. View)



New Applied Technology Building (Plaza View)



Newton Renovation Project Overview

- > Approx. 50,000 Square Ft. Building
- > New section of the original building is over 40 years old, the old section over 50 years old
- > Renovation Includes
 - > Reskinning the face of the building
 - > Installation of a Maker Space
 - > Installing Welding and HVAC labs
 - > Updates existing classroom and lab spaces



Newton Building



Existing Classrooms – Newton Building

