

**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

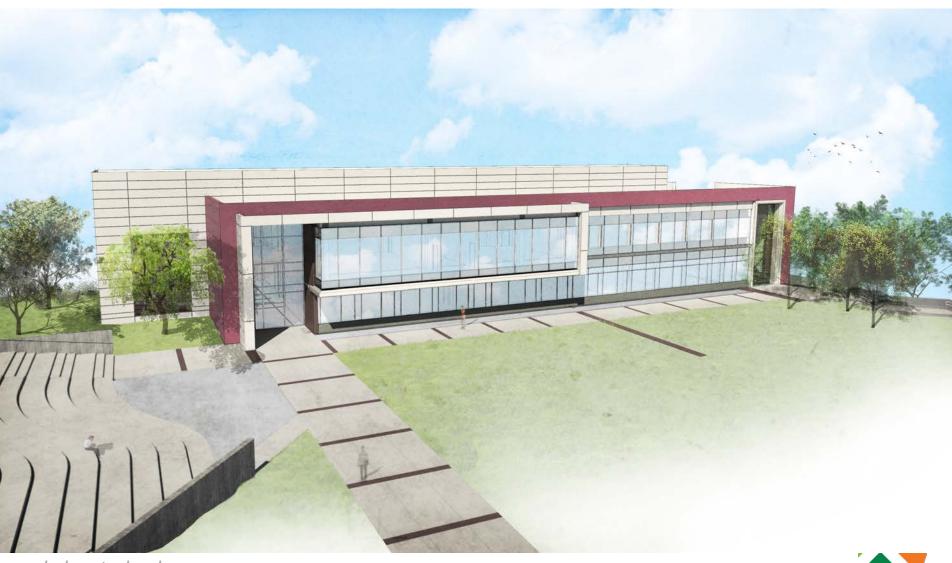


### New Applied Technology Building (Cooper St. View)





## New Applied Technology Building (Plaza View)



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#### **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**





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#### **Existing Classrooms – Newton Building**







