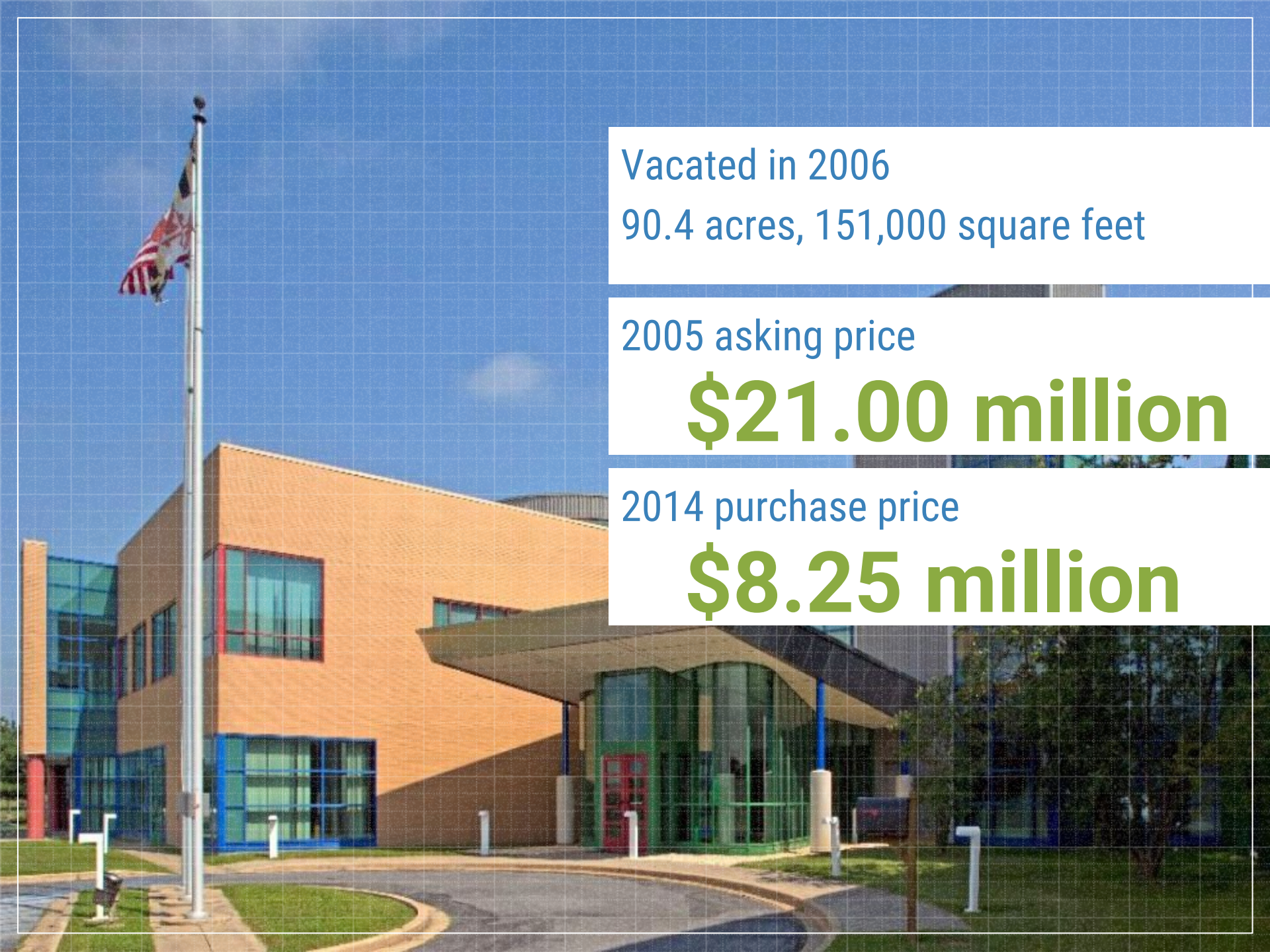
Cecil County

# School of Technology

# 912 Appleton Rd.

# Timeline

| | |
|---|---|
| 2005 | • Initial comprehensive educational specification developed |
| 2007 | • Design of new comprehensive technical high school |
| 2008 | • Project on hold due to lack of funding and enrollment |
| 2013 | • Acquisition of property<br>• Initial educational specification modified and adapted<br>• Project approved and funded |
| 2014 | • Renovations |
| 2015 | • School opens |



Vacated in 2006

90.4 acres, 151,000 square feet

2005 asking price

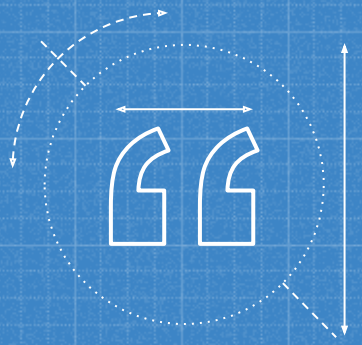
**$21.00 million**

2014 purchase price

**$8.25 million**

# Project Budget

| Category | | Revenue/Expense |
|---|---|---|
| State funds | | $ 5,304,000 |
| FY14 County funds | | $ 12,813,000 |
| CCPS fund balance | | $ 1,500,000 |
| **Total project funds** | | **$ 19,617,000** |
| | | |
| Building purchase | | $ 8,532,536 |
| Lease | | $ 720,000 |
| Construction | | $ 7,917,500 |
| A/E fees and FFE and contingencies | | $ 2,446,964 |
| **Total project costs** | | **$ 19,617,000** |
| | | |
| **Cost per square foot** | | **$ 68.04** |



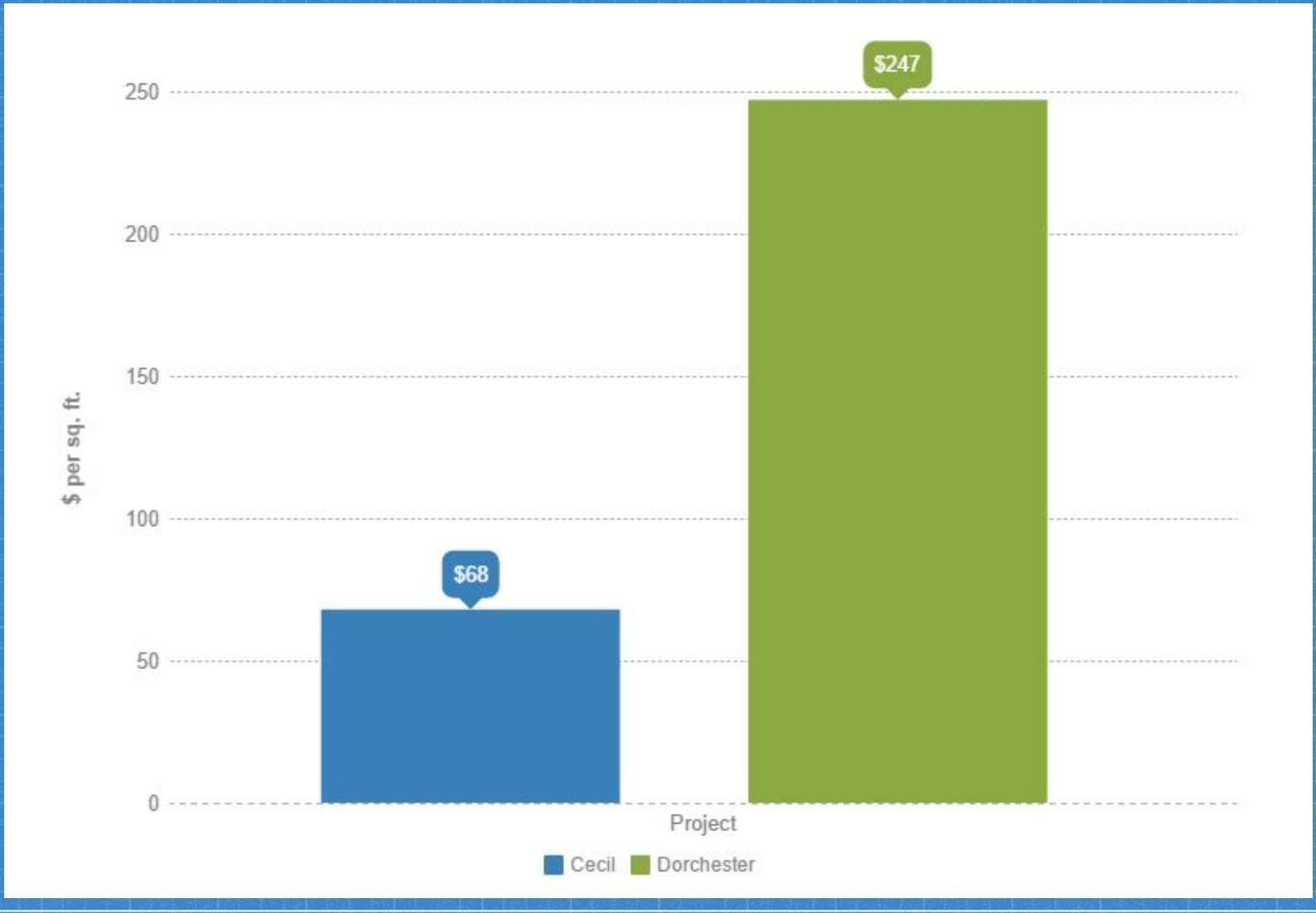
# How did this cost compare to similar projects?

Comparison:

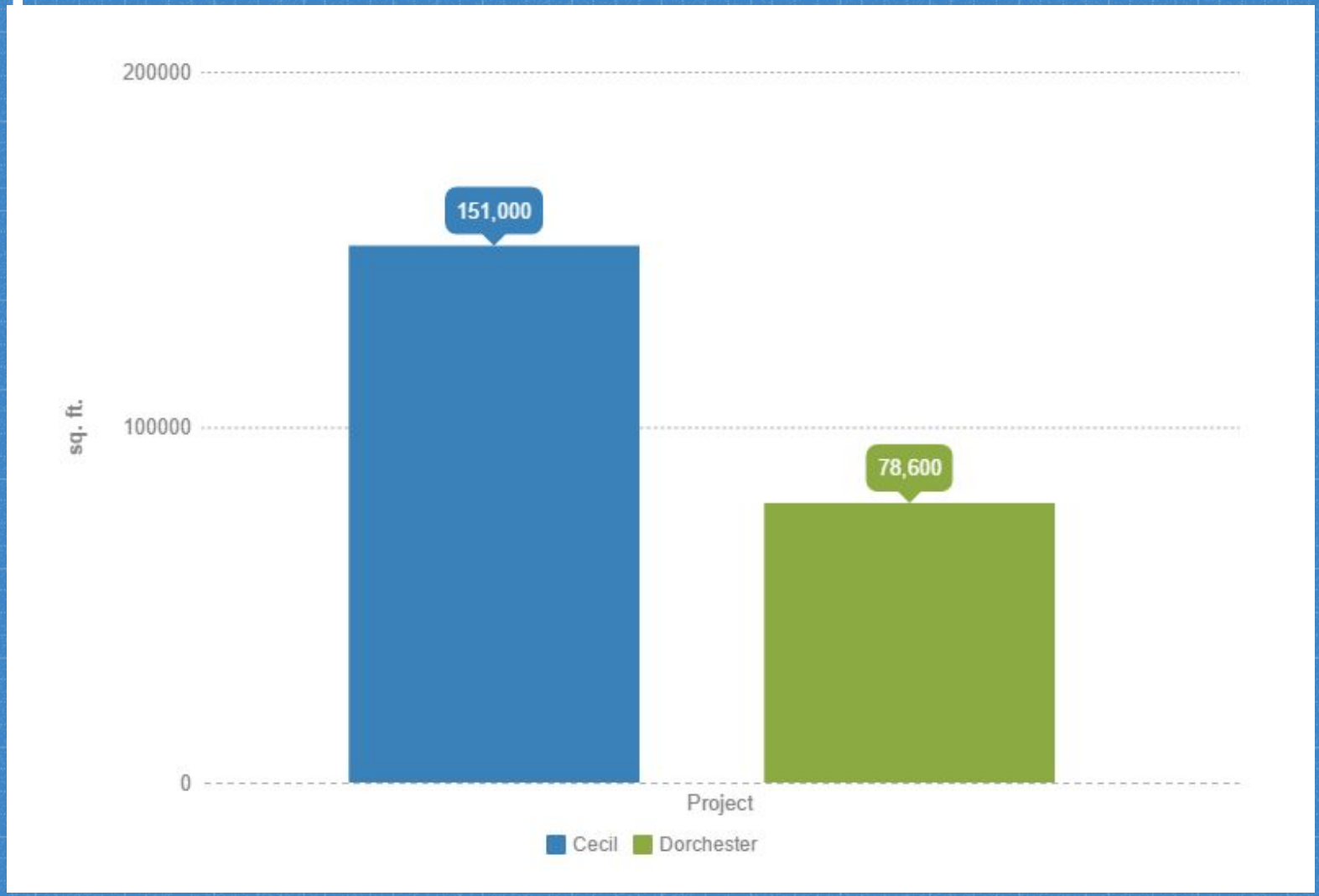
# Dorchester County Career & Technology Center

Completed in 2008

# Cost per Square Foot



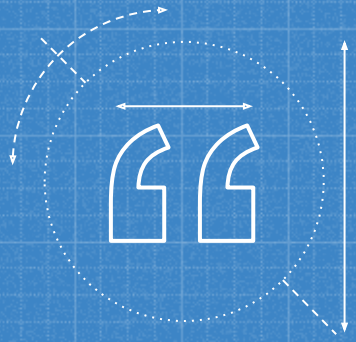
# Space


200000
100000
0
sq. ft.
151,000
78,600
Project
Cecil
Dorchester

½ the cost for almost 2x the space.

# A peek inside the new CCST

It’s quite a transformation.



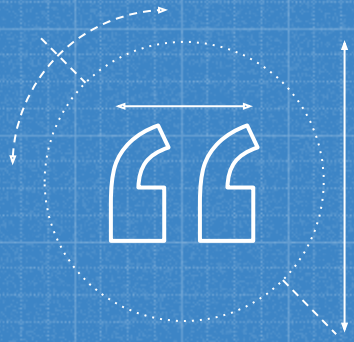
## Transformations:

# Cosmetology

Old School of Technology

Pre-Renovation

New School of Technology



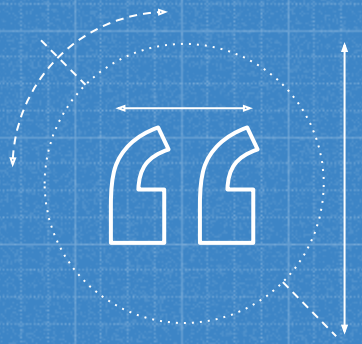
## Transformations:

# Welding

Old School of Technology

Pre-Renovation

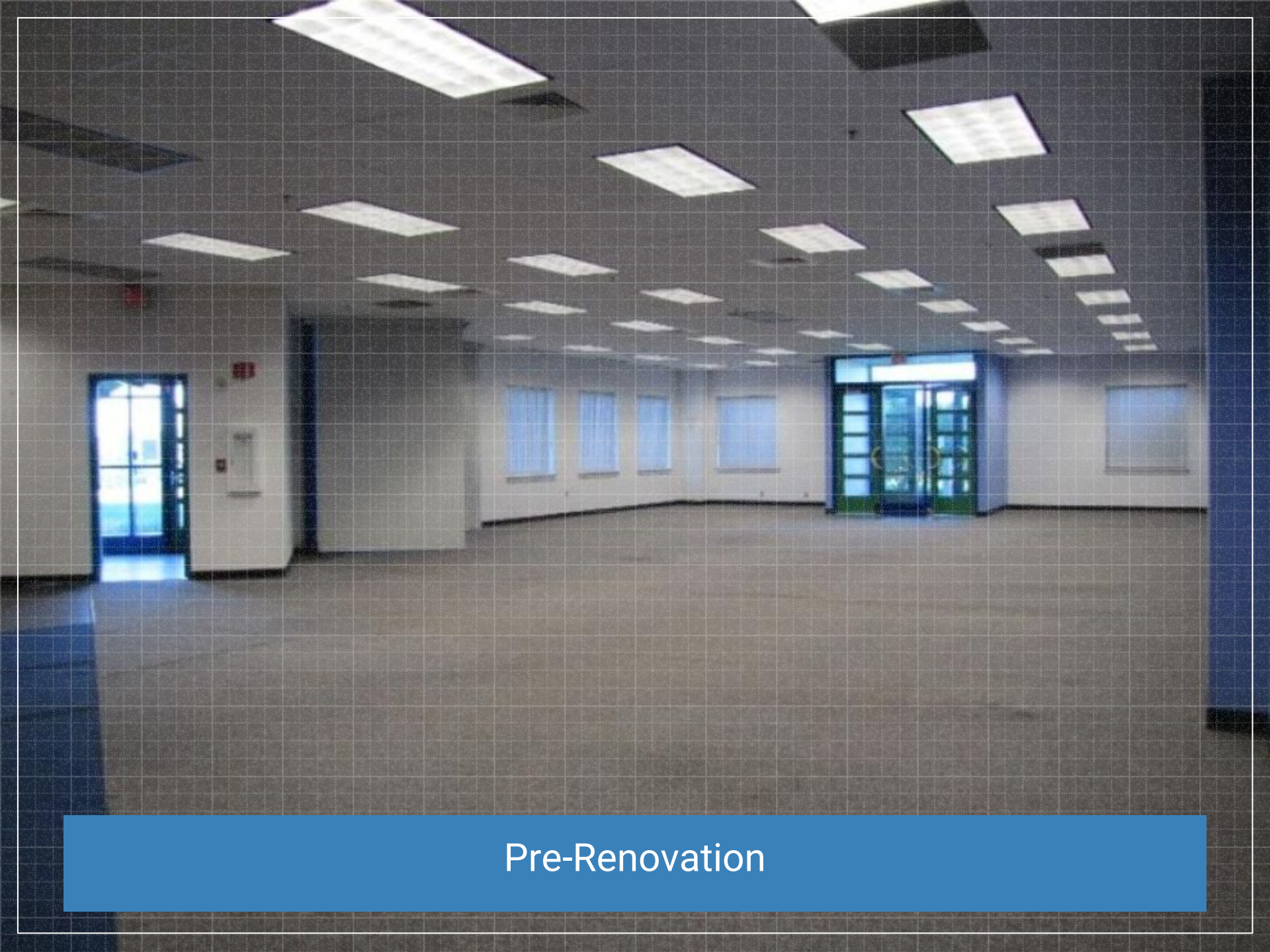
# New School of Technology



## Transformations:

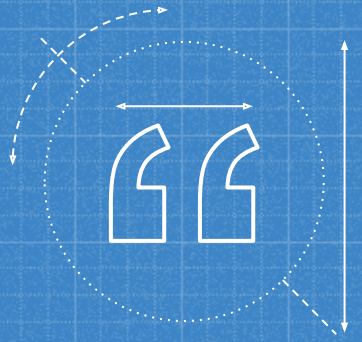
# Culinary Arts

Old School of Technology



Pre-Renovation

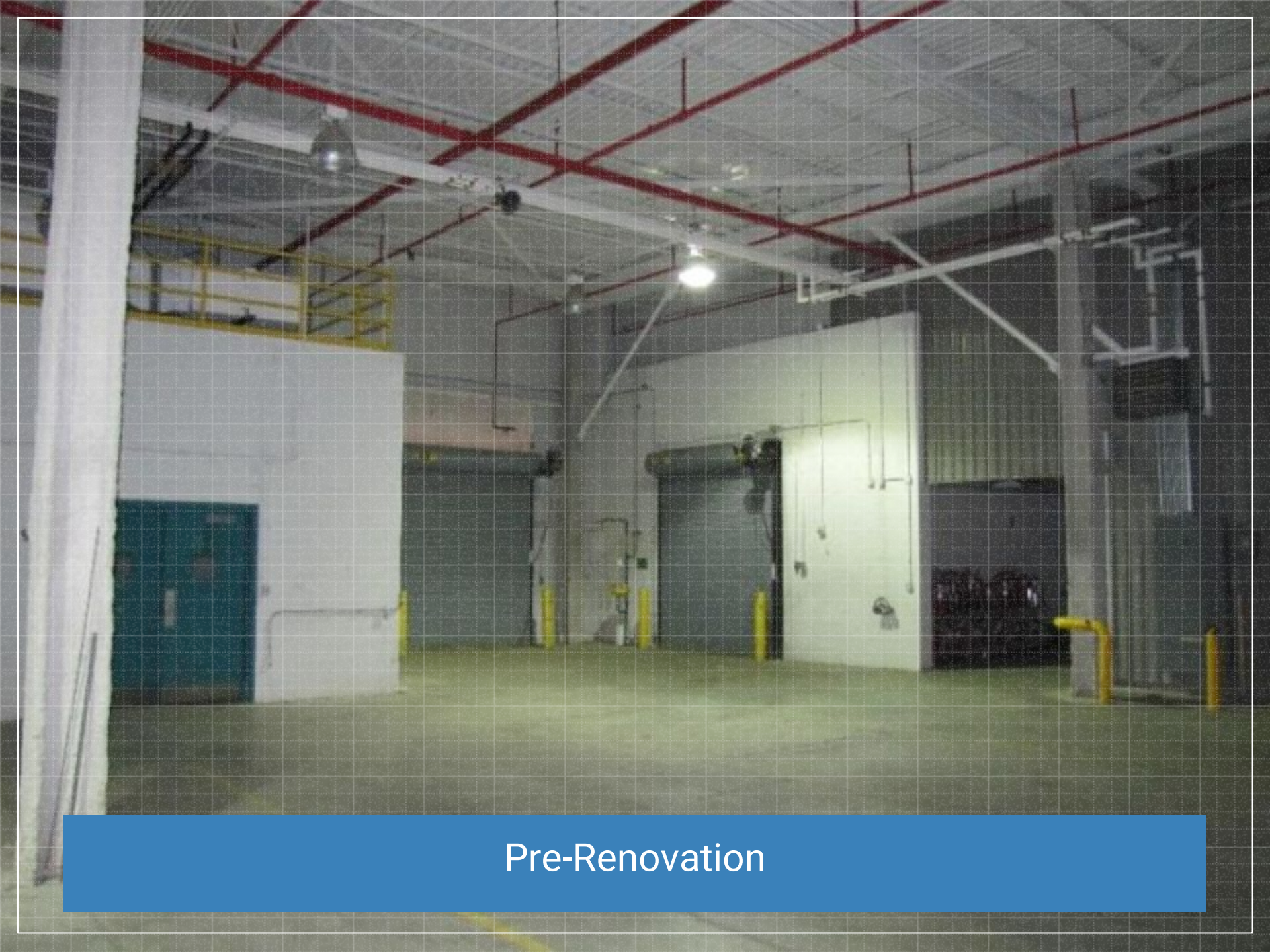
New School of Technology



## Transformations:

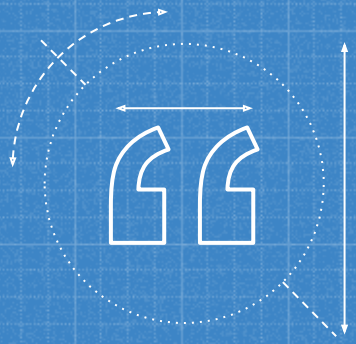
# Automotive

Old School of Technology



Pre-Renovation

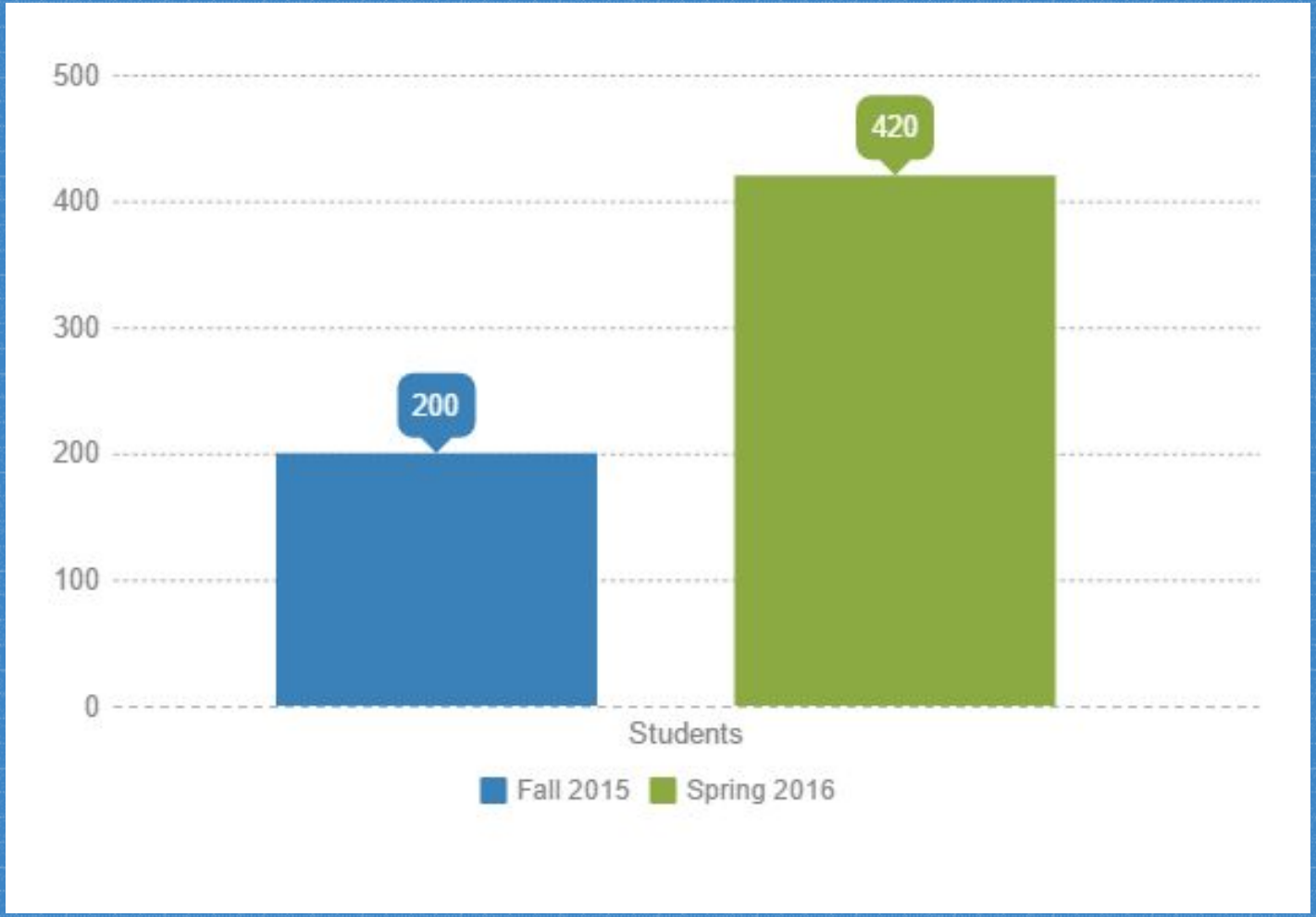
New School of Technology



**These are just some of the renovations at CCST.**

# More Space =
# More Students Served

# CCST Enrollment



# Current Programs

Maryland State Department of Education
Career Technology Education

- Allied Health
- Automotive Technology
- Computer Electronics
- Construction Trades - Carpentry
- Cosmetology
- Culinary Arts
- Electrical Trades
- Fire Science / Emergency Medical Services
- Heavy Industrial Maintenance
- Natural Resources
- Welding & Metals Technology

# New Programs Beginning in January

Maryland State Department of Education
Career Technology Education

- Academy of Health Professions -
  - Certified Nursing Assistant (CNA)
  - Geriatric Nursing Assistant (GMA)
  - Certified Clinical Medical Assistant (CCMA)
- American Culinary Federation
- Curriculum for Agricultural Science Education (CASE)

- Homeland Security & Emergency Preparedness - Criminal Justice/Law Enforcement
- Interactive Media Productions
- Information Technology Networking Academy (CISCO)
- Project Lead The Way—Biomedical Sciences

# Future Programs

Maryland State Department of Education
Career Technology Education

- Manufacturing Engineering Technology - National Institute of Metalworking Skills Program (NIMS)
- Medium/Heavy Truck Technician (Diesel)
- Teacher Academy of Maryland (TAM)

# Local Programs

# Student Transition & Employability Program (STEP)

- Instructional program to support students with special needs
- Teaches workforce skills and encourages self-sufficiency

# Applied Trades Academy

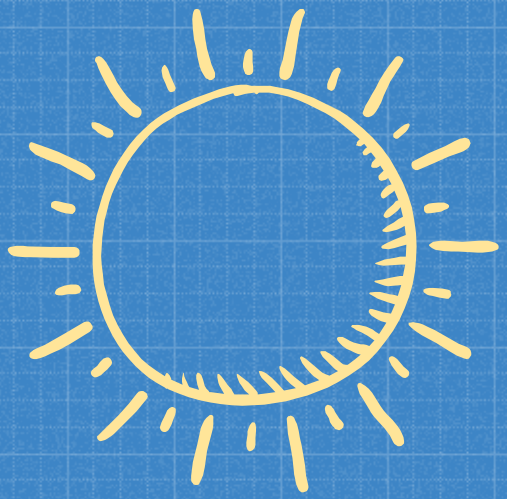
- New this year
- For incoming freshman identified as at-risk of not graduating
- Already seeing improvements in attendance and grades

# Other Benefits of CCST Campus

- Economic development with County
- Long-term lease with farm museum
- Space for future comprehensive high school

# Solar Investment at CCST

- 3rd solar array installed by CCPS
- 80% of the power for CCST and 5 other schools
  - Estimated savings over 20 years?
  - $2 million



# Cecil County School of Technology

# CREDITS

Special thanks to all the people who made and released these awesome resources for free:

- Presentation template by SlidesCarnival
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