### GCS Facilities Master Plan Facts

#### The plan recommends

- Improving learning environments district-wide;
- Upgrading safety and security at 100% schools;
- Upgrading technology at 100% schools;
- Fully renovating 19 schools;
- Rebuilding 22 schools on existing sites;
- Prioritizing major repairs at 56 schools;
- Constructing 7 new schools on new sites;
- Constructing new additions at 3 schools to alleviate overcrowding and manage future student enrollment growth;
- Eliminating mobile classrooms district-wide; and,
- Closing 13 school buildings and 11 administrative buildings



#### Costs

The GCS Facility Master Plan calls for an investment of \$2 billion over 10-15 years.

### GCS Facility Facts

**12,538,725** square feet of space

29,091 work orders completed annually

340 buildings

125 schools

50 cents-per-square feet of funding for maintenance

**53** years = average age of district buildings





### Facilities MasterPlan



## Recommends renovating and rebuilding facilities in the worst condition

- Nearly half of GCS school buildings were rated as being in either poor or unsatisfactory condition by outsidefirm
- The oldest school, Swann Middle School, was built in 1922; the newest school, Western Guilford Middle School, opened in 2018

# Includes new construction to meet residential growth and economic development needs

- New construction will add seats in high-growth areas
- Upgrading facilities will reduce operational costs. GCS buildings opened since 1990 operate 1.5 times more efficiently than older facilities, for example.
- A 2015 NC study found that each \$1 million spent on school construction generates 10 new jobs

#### **Invests in safety**

- All schools would receive safety and security upgrades
- New school design will align with modern safety and security standards

#### Invests in technology

- Schools built before the first lunar landing, personal computing and the internet aren't designed or equipped to support today's curriculum, teaching methods and students, or tomorrow's jobs
- Replaces outdated instructional technology, devices and equipment for classroom, teacher and student use

# Increases innovative choice offerings and improves learning environments for all students and staff

- Aligns Career and Technical Education (CTE) programming available at local high schools with the Piedmont Triad Talent Development Survey and economic development priorities.
  - Public Safety, Health/Biomedical Sciences EMT,
    Cybersecurity, Forensic Science, and Fire Safety at
    Andrews High
  - Culinary and Engineering at Grimsley High
  - Green Construction Trades and Furniture Design at High Point Central High
  - Computer and Information Science at Northeast High
  - Business and Finance at Northwest High
  - Specialized Health Care and Business and Finance at Page High
  - Advanced Manufacturing, Gaming Design Innovation and Green Construction Trades at Smith High
  - Agri/Bio Technology and Veterinary Tech at Southern High
  - Early College at NC A& T Boys Leadership Academy (6-12) and Early College at Bennett Girls Leadership Academy (6-12) Coding and Artificial Intelligence – Swann Center
  - Gaming and Design Innovation and Artificial Intelligence (6-12) – Welborn/Kearns Academies
  - Distribution, Logistics and Heavy Vehicle Technology Western Guilford High
  - Engineering and Urban Education at Dudley High
  - Tourism and Hospitality at Southwest Guilford High
- Expands innovative program offerings in geographic areas in Greensboro and High Point with greatest parent/ student demand for school choice.

