

# North Penn School District

Long Range Facility Plan Introduction February 26, 2018

### Data Gathering Process

- Walk through inspections of buildings and grounds
- Survey to Building Principals
- Interviews with Facility Supervisors and Head Custodians
- Repair/maintenance experience from District Mechanics
- Review of SchoolDude repair history
- Age of building or specific components

#### ASHREA Equipment Life Expectancies

- Boilers: 25-35 years.
  - NPHS 36 years, Penndale 33 years, Gwynedd Square 27 years,
    Pennbrook & Pennfield 26 years
- Chillers: 20-25 years
  - Gwynedd Square 27 years, Bridle Path & Walton Farm 25 years, North Penn HS – 24 years
- Roofing: 15-20 years
  - North Penn HS 20 years, Knapp (25%) 19 years, Gwyn-Nor 18 years,
    Nash 16 years, ESC 16 years

#### PA School District Plans

• Wissahickon SD - <u>10 Year Plan</u>

Methacton SD - 10 Year Plan

• Central Bucks SD - 10 Year Plan Annual Plan

## North Penn SD – Identified Projects



