

# "Building a Bright Future" Capital Project Proposal

### Meet the Coaches Night Presentation March 25, 2024

# Introduction



- Building Condition Survey required by New York State every five years
  - Includes a review of all occupied school buildings and grounds throughout district
  - Identifies and prioritizes potential capital improvements
  - Submitted to NYSED in March 2023
- New Capital Project is being developed based on 2023 Building Condition Survey
- Currently seeking public input

# **District Facilities**



Building	Year Built	Additions	Total Sq. Ft.	Total Acreage
Columbia	1973	2003, 2016	292,625	60
Goff	1960	1998	150,560	53
Genet	1940	-	102,500	36.46
Red Mill	1953	1968, 1998	75,970	11.52
Green Meadow	1955	1964, 1998	67,970	13.79
DPS	1939	1951, 1957, 1998	48,385	13.94
Bell Top	1940	1954, 1964, 1998	47,270	13.2
Bus Garage	1981	2003	16,788	Inc. in Goff
Bus Storage	1960	-	9,600	Inc. in Goff
Grounds Shop	1973	-	2,960	Inc. in CHS
TOTAL			814,628	201.91

# PRIDE

# **Project Funding**

- Total project cost is projected to be \$116 million
  - State Aid:
    - NYS Building Aid will fund 72% of eligible project costs
    - The district anticipates 84% of project costs will be eligible for building aid
  - Capital Reserve:
    - Voter-approved savings from previous years
    - Contribution: \$2 million from the capital reserve to offset project costs
  - Debt Payoff:
    - District nearing final payoff of debt from prior capital projects
    - Older debt payments will drop off and comparable new debt payments will be added
    - Result: Local taxpayer share is projected to be <u>tax neutral</u>

# **Scope of Capital Project**



- Air Conditioning/HVAC in Elementary Schools
- Athletic Fields/Courts
- Elementary Playgrounds
- Library Renovations
- Classroom Additions for Elementary Schools (Based on NYSED Guidance)
- Interior Spaces
- Safety/Security

- Electrical
- Hazardous Materials
- Plumbing
- Exterior Doors/Weather Protection
- General Site Improvements
  - Sidewalks
  - Parking Lots
  - Drainage
- Buildings and Grounds Improvements

\* Priorities are determined by the Building Condition Survey

### Vision





# **HVAC/Air Conditioning**

CHOLDUS

- Install air conditioning in all elementary schools
- Update HVAC systems
- Replace non-functioning exhaust fans
- Replace unit ventilators in classrooms
- Replacement of existing boilers with modern and efficient modulating boilers



Replace existing boilers



Replace unit ventilators in classrooms

# **Renovate School Libraries**

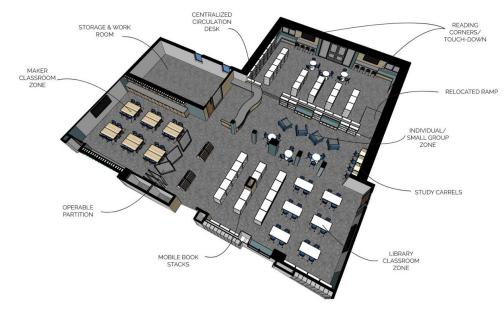


- Renovate <u>all</u> school libraries to meet current program needs\*
  - Active Learning Spaces
  - Small Group Areas
  - Large Group Areas
  - Community Areas
  - Technology-rich Areas
  - Quiet, Solitary Areas



# **Renovate School Libraries**







DECEMBER 5, 2023

EAST GREENBUSH CSD - GOFF MIDDLE SCHOOL LIBRARY CONCEPT



# **Elementary Classroom Additions**



- Add new elementary classrooms to accommodate Pre-K classes
- Based on enrollment projections, board goals, Pre-K Feasibility Study and SED eligibility





# **Interior Spaces**

- Selected bathroom renovations
- Selected floor replacement to avoid trip hazard/safety issues
- Replacement of deteriorated gypsum and tile ceilings











# **Site Improvements**



- Upgrades to roadways, sidewalks, parking lots and drainage
- Reconstruct sidewalks and curbs including required ADA accessible walkways
- Construct new walkways to connect buildings/parking/fields/playgrounds
- Replace selected storm structures (culvert/drywell/catch basins, etc.)
- Connect sanitary management systems to municipality lines
- Replace deteriorated concrete pads at doors with ADA compliant ramps



Paving of parking lots and driveways



Add and replace walkways for pedestrian safety



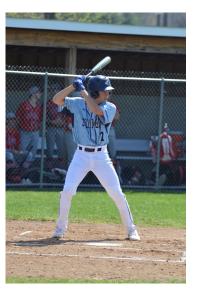
Repair damaged concrete wall at Central Receiving

# **Athletic Fields**

#### Columbia

- Reconstruct tennis courts
- Reconstruct basketball courts
- Add visitor bleachers to current turf field
- Improve drainage
- Grass baseball field improvements with new dugouts
- Improve grass fields adjacent to baseball field
- Softball field improvements
- Install new fiber runs from the school to the athletic stadium
- Replace public address system to integrate with district-wide public address upgrades
- Genet
  - $\circ$   $\,$  New softball backstops, level, overseed and top dress two field hockey practice fields
- Red Mill, Bell Top, Green Meadow and D.P. Sutherland
  - $\circ$   $\hfill$  New softball backstops, core generate field, top dress and overseed





#### 14

## **Athletic Fields**

#### • Goff

- Add new 6-lane track with multipurpose turf infield
- Two new elevated practice fields with drainage near bus garage
- New tennis/pickleball/basketball court
- Gilligan Road community field improvements
- Reconstruct locker room area to meet current program needs





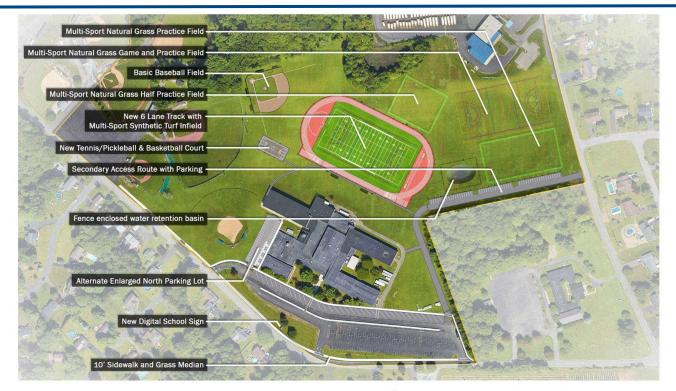








# **Goff Athletic Fields**





GOFF MIDDLE SCHOOL EAST GREENBUSH CENTRAL SCHOOL DISTRICT CONCEPT RENDERING 03.07.2024

TOWN OF EAST GREENBUSH, NEW YORK

# **Elementary School Playgrounds**

- Replace playgrounds at Bell Top, DPS, Green Meadow and Red Mill (Genet playground will be replaced through previous Capital Project)
- Add ADA accessible ramps, walkways and playground equipment
- Project will include site work



Add ramps for ADA accessibility



Reconstruct parking lots, add sidewalks and add ramps





16



# **Doors/Roofs/Weather Protection**

- Replace existing showcase doors with new fire-rated doors in compliance with updated NYSED regulations
- Ensure accessibility for individuals with disabilities
- Replace Columbia High School roof (25 years old)
- Add roof structure over exterior gym doors to prevent ice build-up
- Enhance and modernize Goff entrance and facade to provide additional weather protection and security
- Replace exterior doors as needed



# **Plumbing**



- Replace all old drinking fountains with new bottle filler drinking fountains
- Continue remediation of lead-containing pipes to meet new NYSDOH lead water requirements
- Replace plumbing fixtures
- Upgrade and replace interior sanitary/potable/stormwater systems



Replace all old drinking fountains

## **Electrical**



- Replace existing interior/exterior lighting with LED lights (alternate dependent on other sources of funding)
- Selected switchgear replacement
- Replacement of exit/emergency lights
- Provide exterior connection for portable generator to power Goff Middle School



Replace old lights with LED lights

#### 20

# **Safety/Security**

- Replacement and addition of security cameras and swipe card systems
- Door replacements
- Exterior wall repairs as needed



Addition of new security cameras



# **Hazardous Materials**

CHOLDING

- Replace disrupted vinyl asbestos tile with new floor tile
- Remove/abate remaining deteriorated plaster ceiling systems as needed
- Provide new acoustical suspended ceiling systems as needed



Asbestos abatement

# Timeline



- March 2023 Building Condition Survey submitted to NYSED
- Summer 2023 to Present Pre-referendum cost estimating
- Fall 2023 Selection of new architect and construction manager following public Request for Proposals
- November 2023 March 2024 Gathering stakeholder input
- March 2024 BOE Meeting to adopt final scope and form of proposition
- Tuesday, May 21, 2024 Public Vote on Capital Project

# **Questions?**



<u>Contact</u>:

Jeff Simons Superintendent of Schools <u>SimonsJe@egcsd.org</u>

Jennifer Mulligan, CPA Director of Business and Finance <u>MulliganJe@egcsd.org</u>

Paul Bickel Director of Facilities <u>BickelPa@egcsd.org</u>