# CUSHING - HATHERLY ELEMENTARY SCHOOL PROJECT





Scituate Public Schools





SCITUATE SCHOOL COMMITTEE PROJECT UPDATE

December 9, 2024

### Agenda

### 12/9/24 – School Committee Update

- Project Schedule Update
- Design Process Update
- Budget Update
- Summary of Design Updates since Schematic Design Phase
- Questions?

Scituate Cushing -Overall Project Schedule Hatherly Elementary School 2023 2024 2025 2026 2027 **Feasibility Study Existing Cushing School Demolition Local Project** 9 months September 2027 **Schematic Funding Votes** 4/29, 5/18 2024 Design **Substantial Completion,** 7 months **Building Occupied Aug 2027** Design **Existing Hatherly** Development **School Demolition** 1 + 5 months June 2027 Construction Building Documents **Completion** 8 months **March 2027** Bidding 2 months **TODAY** -FF&E, Demo, Site **Construction Administration** Construction 2 mos→ 18 months 9 months Closeout

### Design **Process:** Listening to a wide variety of voices



- User Group Meetings (faculty & staff)
- School Building Committee
- Working Group
- Sustainability/Mechanical Working Group
- Playground Working Group
- Safety and Security Working Group
- Librarian Review of Media Center
- Regulatory Meetings: Planning,
  Conservation Commission, Code Review



### The Project is On-Budget

Project Budget Remains \$119.4 Million

All design scope accounted for, including:

- Ann Vinal Road sewer force main replacement & connections
- Site Plan Revisions
- Energy Code Compliance Measures
- Cushing School Abatement, Demolition, Site Leveling

#### Possible Add-Alternates:

- Flannery Field Artificial Turf in lieu of Natural Grass
- Terrazzo Floors at Main Public Spaces in lieu of Linoleum

### DD PHASE COST ESTIMATE SUMMARY

SD CONSTRUCTION BUDGET

\$95.28 M

DD RECONCILED CONSTRUCTION ESTIMATE

\$92.52 M

**DELTA** 

(\$2.77 M)

PROJECT BUDGET

\$119.4 M

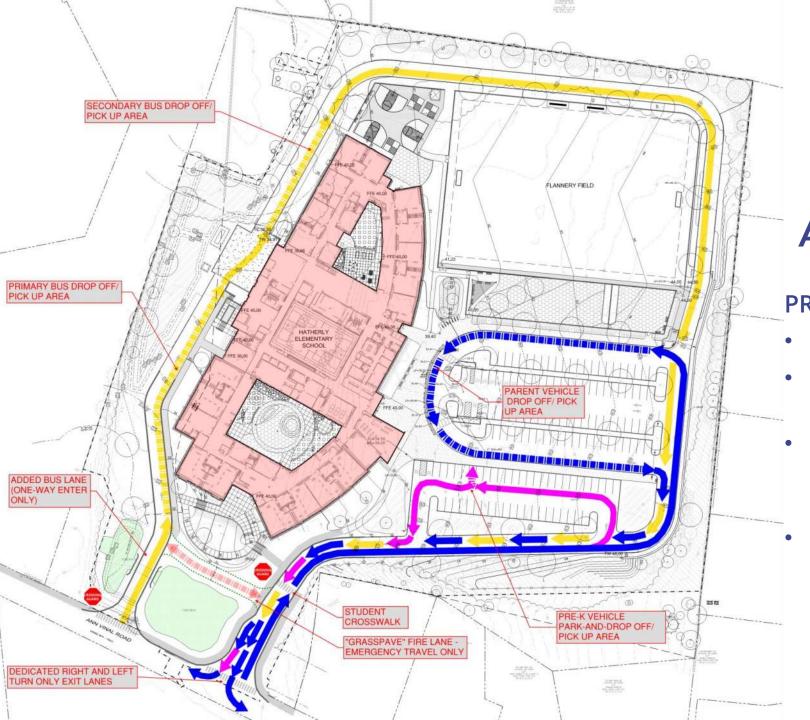


### LANDSCAPE DD PHASE SITE PLAN

#### **CHANGES SINCE SCHEMATIC DESIGN:**

- "Flipped" playground and parking/ drop-off loop
- Added 17 parking spaces: 130 →147
- East drive moved and edge strip retaining wall added to provide more buffer with neighbors
- Added second one-way bus-only entry drive and reconfiguring main entry drive alignment (not yet pictured)





# CIVIL / TRAFFIC DESIGN

#### **Alternate Site Access**

#### **PROPOSED CHANGES:**

- Adding one-way Bus-only entrance
- Shifting main entrance east to maximize stormwater infiltration area
- Secondary bioretention area planned next to wetland buffer zone, linked under drive via box culvert
- Maintaining Fire Dept access via grasspave driveway





#### **MEETING TAKE-AWAYS:**

- More swings!
- Less age 3-5 equipment in Grade K-2 playground
- More and better shade
- More accessible equipment in South Courtyard
- More basketball courts (or baskets on side)
- Utilize north triangle at grade 5-8 playground
- Higher fence behind courts





## QUESTIONS?

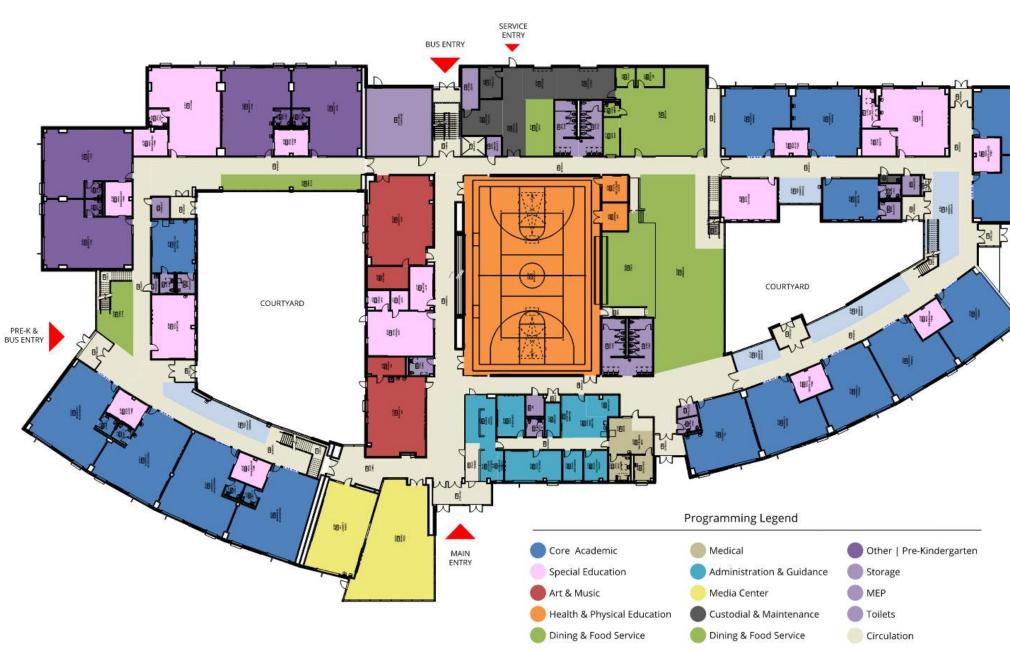




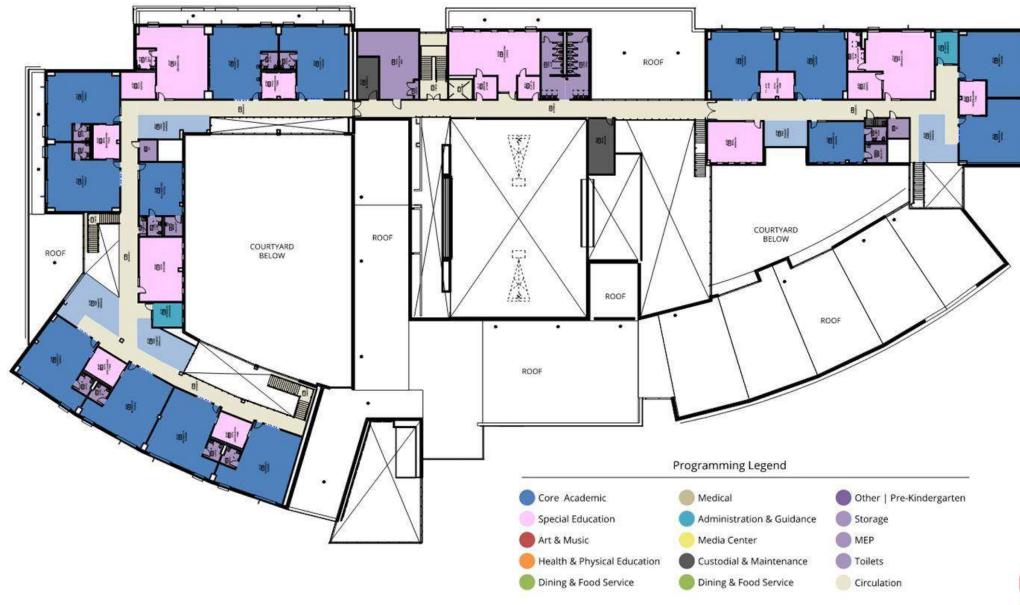












Level 2



PLAN

PROGRAM FLOOR