



MIDDLE SCHOOL DESIGN UPDATE

February 10, 2025

- I. Design Progress**
- II. Current Design**
- III. Program, Footprint, Metrics, & Budget**
- IV. Schedule**
- V. Next Steps**



New Middle School Design Activity

2025

- **November 18** **School Board – Design Update**
- **December 2** **Borough Zoning Hearing / Approval**
- **December 15 & 17** **Schematic Design Faculty Meetings**

2026

- **January 27** **Schematic Design Package to CASD**
- **January 28** **Athletic & Safety/Security review**
- **February 10** **School Board – Design Update**

Design Activities

- **4 Design Team meetings**
- **Site Infiltration Testing (January)**
- **Consultant Coordination**

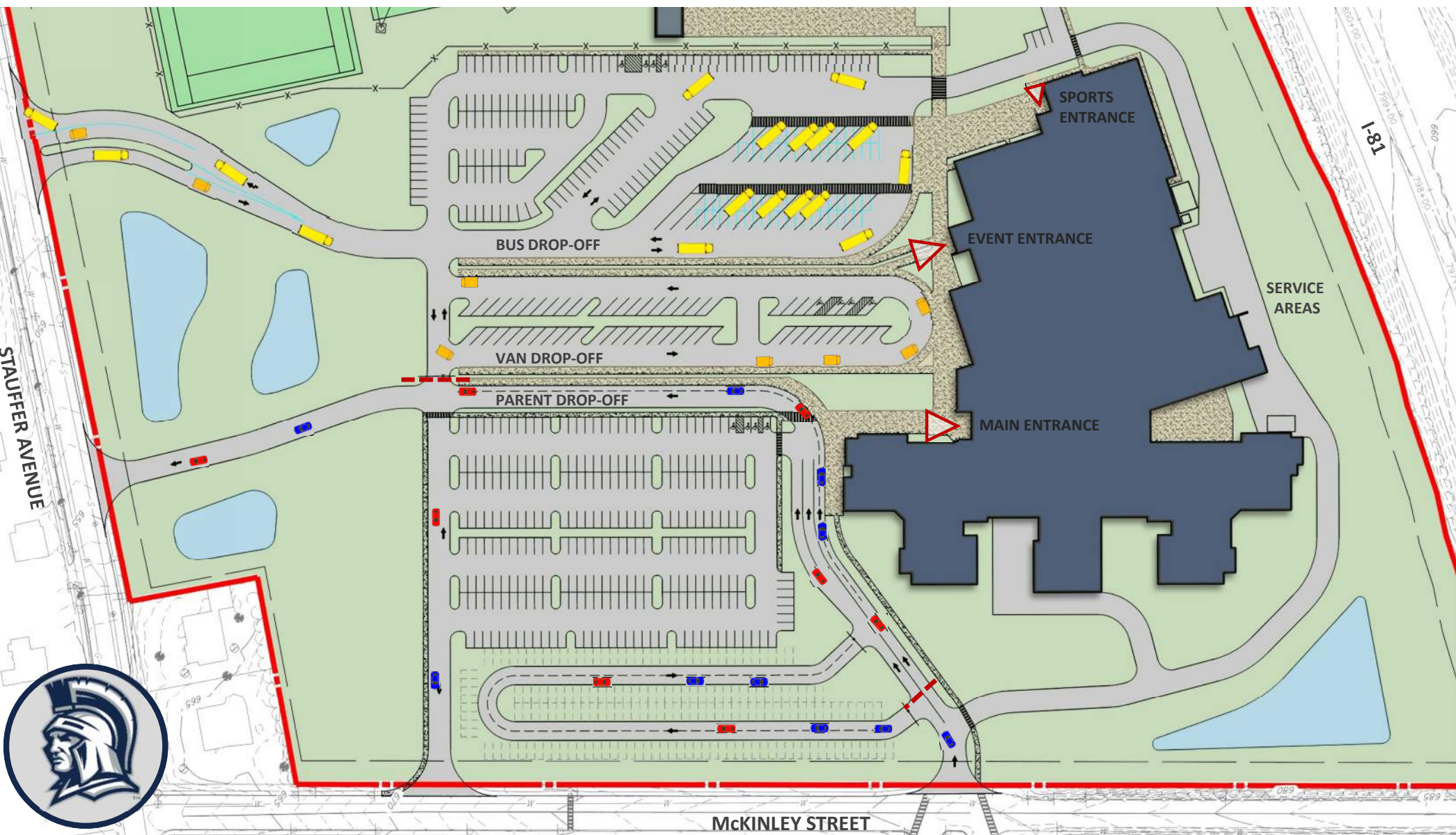


Design Progress





Current Site Plan





floor 01



floor 02



floor 03



Current Floor Plans

Department Legend

- ADMIN-COUNSEL-NURSE
- ATHLETICS-PE
- CAFETERIA-DINING
- CIRCULATION
- CLASSROOM
- FLEX LEARNING-LGI
- LEARNING SUPPORT-SPECIAL ED
- PERFORMING ARTS
- STEM-TECH ED-DIGITAL TECH
- SUPPORT AREAS
- UTILITY-BUILDING SYSTEMS



floor 01



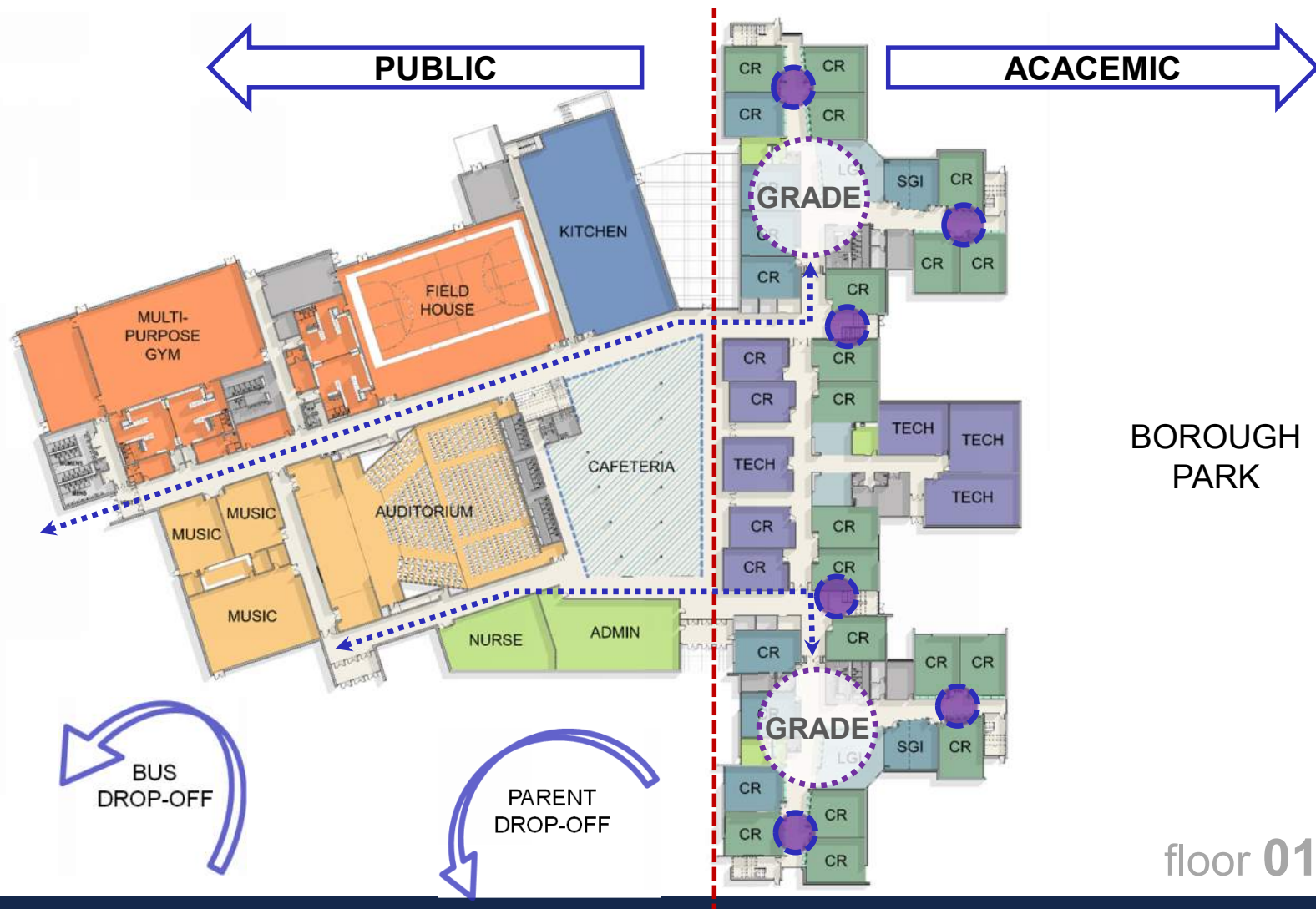
Current Floor Plan

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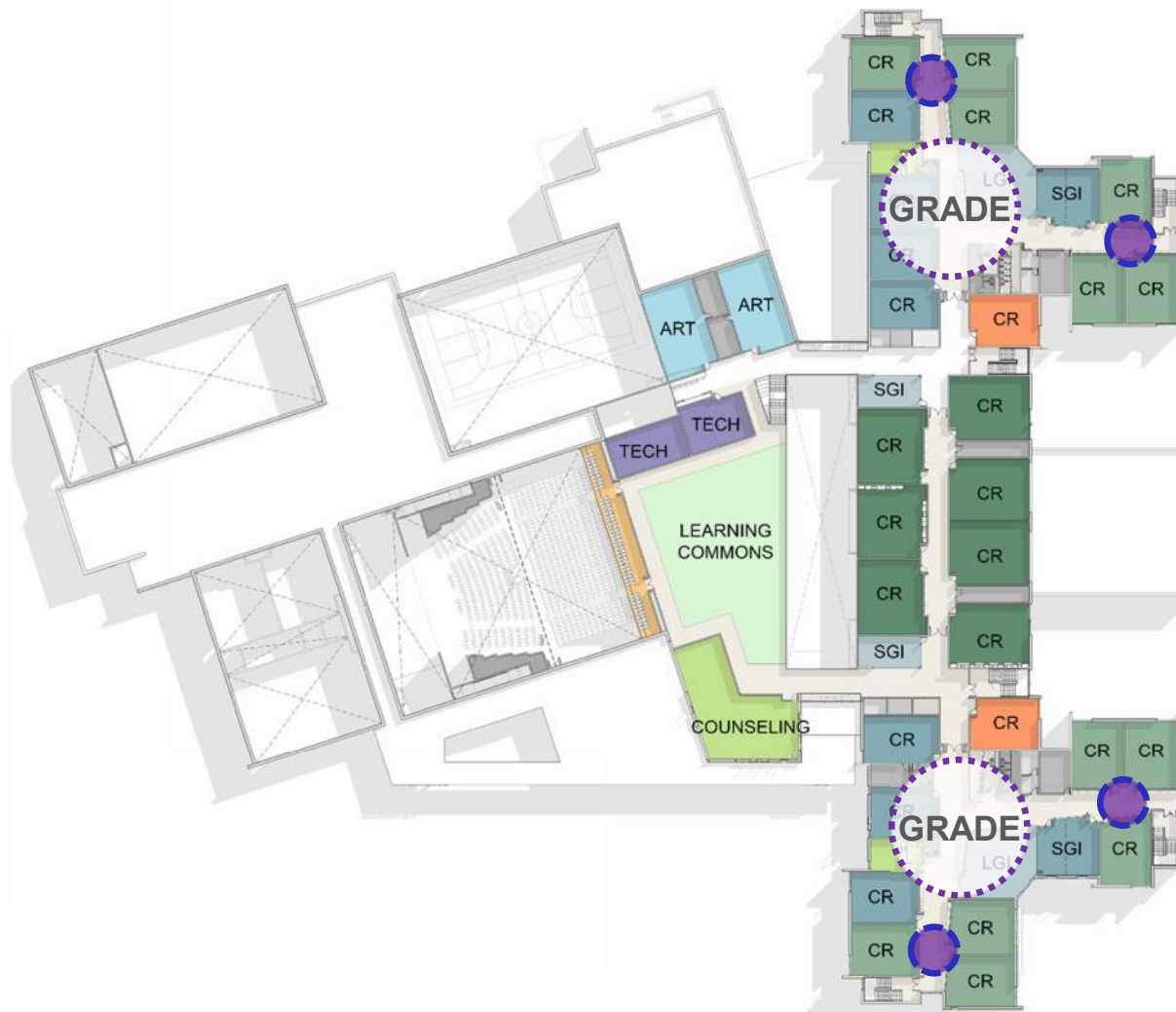


Current Floor Plan



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floor 02



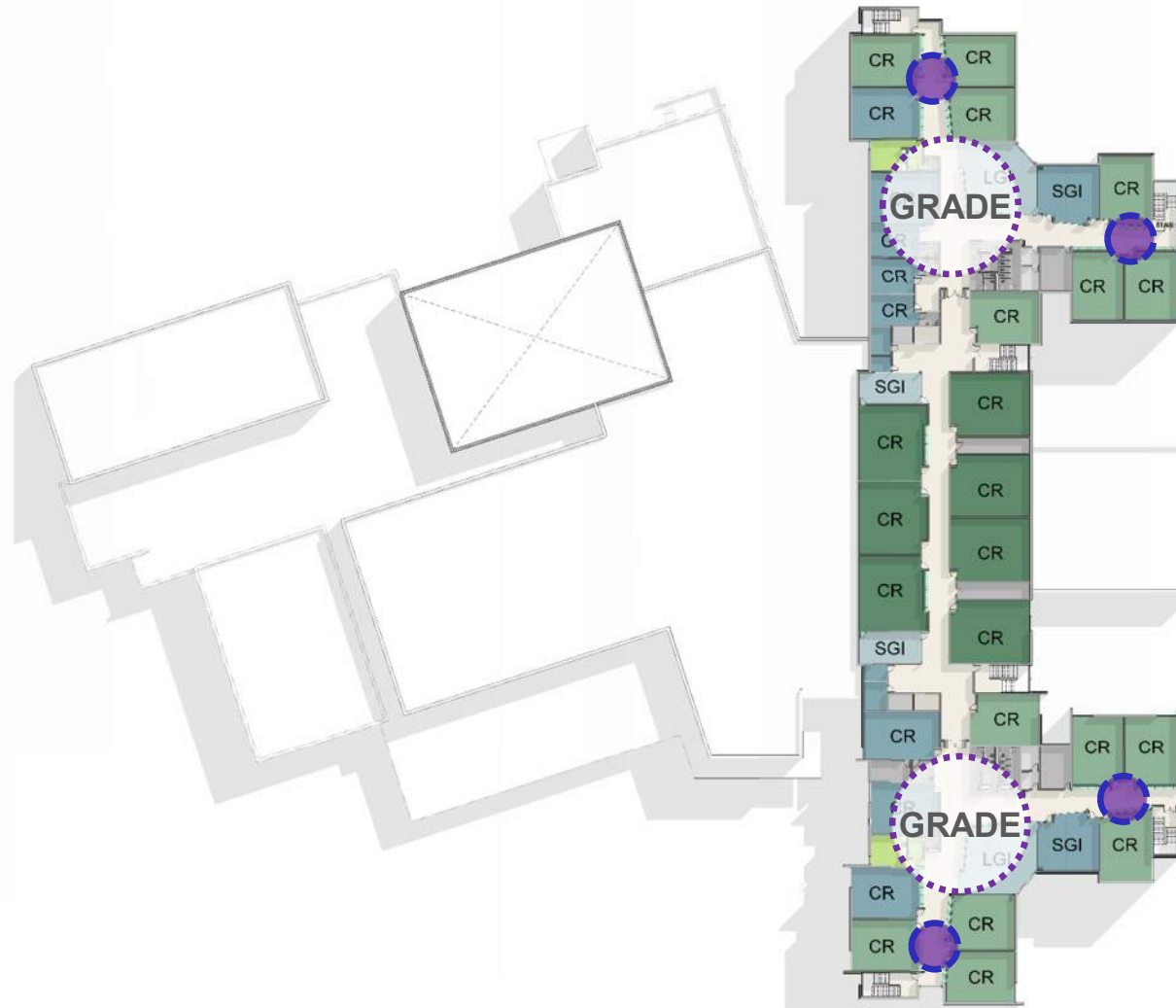
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Current Floor Plan



floor 03



floor **01**



Footprint, Program, Metrics, & Budget

Footprint:

- Program SF: 177,570 SF
- Total SF: 267,000 SF
- Grossing Factor 1.50
(Range 1.45 – 1.60)

Program:

- Grades: 7-8 7 teams / grade
- Capacity: 1,445 – 1,720 Students
- Total SF per Student 184 SF – 156 SF
(Range 160-180 SF)

Budget:

- Construction Cost \$99.2 - \$109.0M
- Project Cost \$115.0 - \$128.6M

Next Steps

- **February 11** **Borough Building/Code Introduction**
- **February 11** **Faculty Design Development reviews**
- **February/March**
 - **2-3 additional Faculty Design Development Reviews**
 - **Site Geotechnical Investigations (Structural & Civil)**
 - **Food Service Design Meeting and Reviews**
 - **Consultant Team Coordination**



Next Steps





- **April 30** **Design Development Complete**
- **July** **ACT 34 Hearing (+/-)**
- **Sept.25** **Construction Documents Complete for review**
- **Oct. 26** **Documents ready for permits & bidding***
- **Dec. 31,** **Potential receipt of site approvals**

**Pending status and/or receipt of site approvals*



Overall Project Schedule



THANK YOU