

Presentation to

North Caldwell Public Schools Board of Education

April 26, 2017



a collaborative process

Pre-referendum

DRA Project No. 3244



- Introductions: **Di Cara | Rubino Architects**
 - **Allen Barnett, AIA, LEED AP**
Senior Project Manager
- Agenda
 - Purpose of referendum
 - Options
 - Cost and tax impact
 - Schedule



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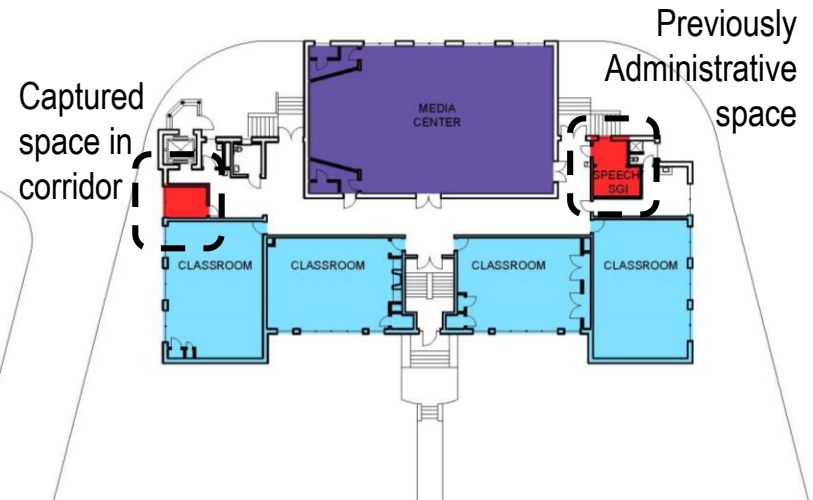
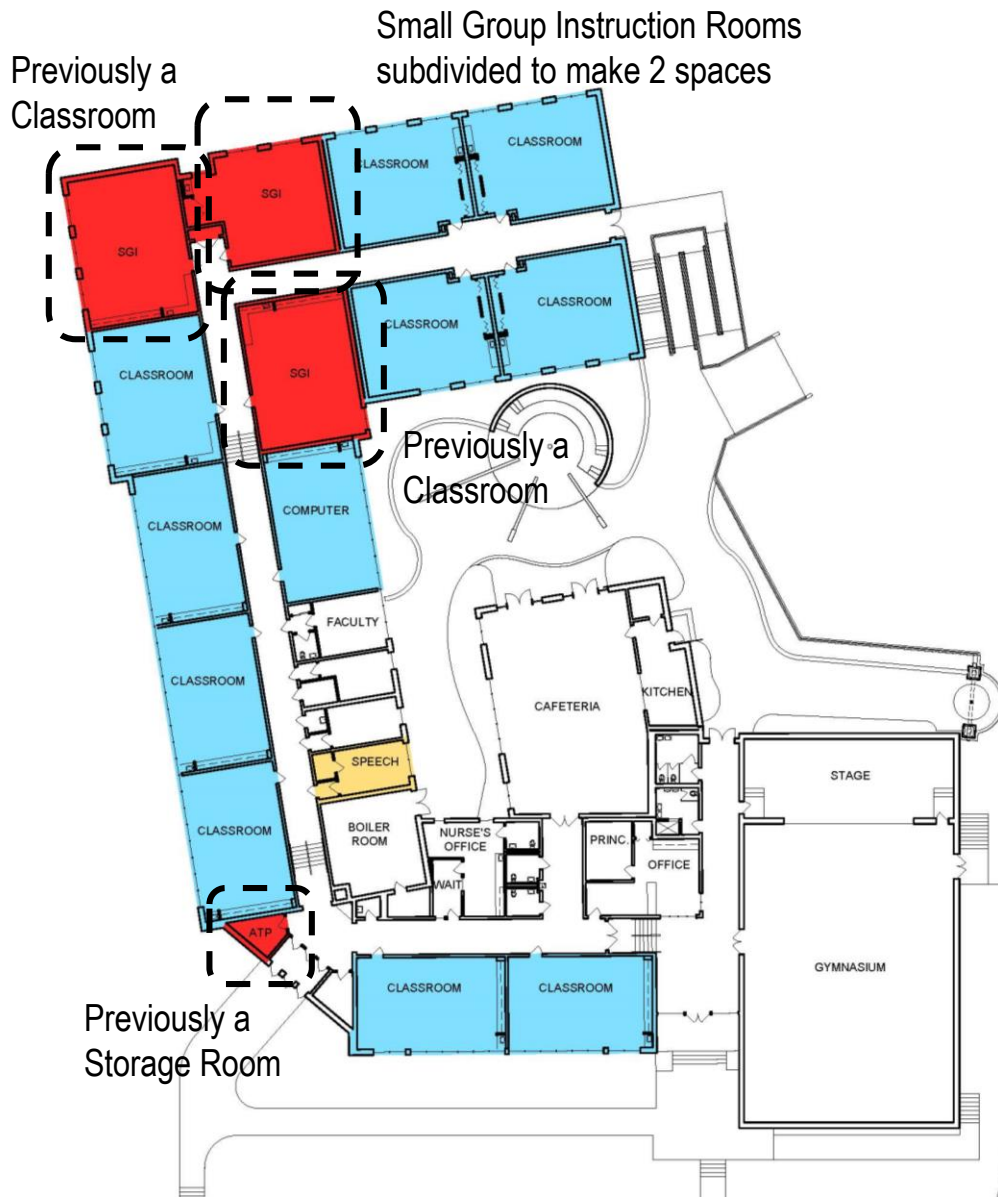


Purpose of Referendum

1. Address the population growth in North Caldwell
 - Maintain class size of approx. 18 students per class
2. Address spacial needs that are current issues in each school
 - Currently spaces typically used for support functions are being utilized for educational spaces
 - Address connection of the Gould School buildings
3. Address facility improvement needs at both schools
 - Boiler Replacement
 - Roof Replacement
 - Fire Alarm upgrades
 - Air Conditioning (possibly)

ROOM TYPE LEGEND

- CLASSROOM
- PULL-OUT SPACES
- SPECIAL EDUCATION
- REPURPOSED ROOMS

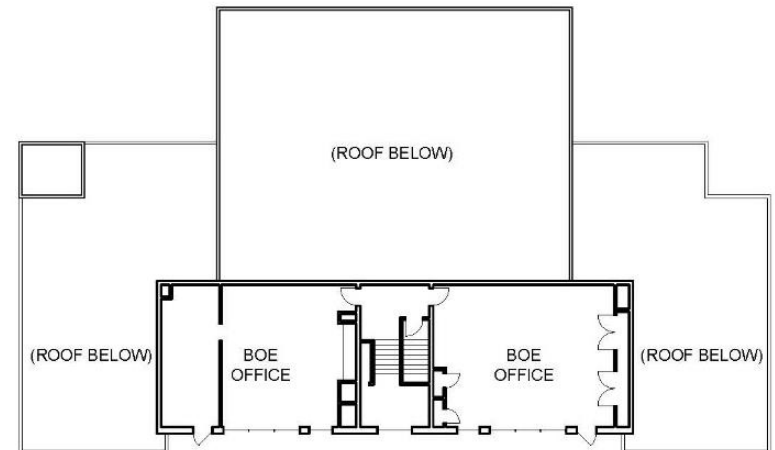
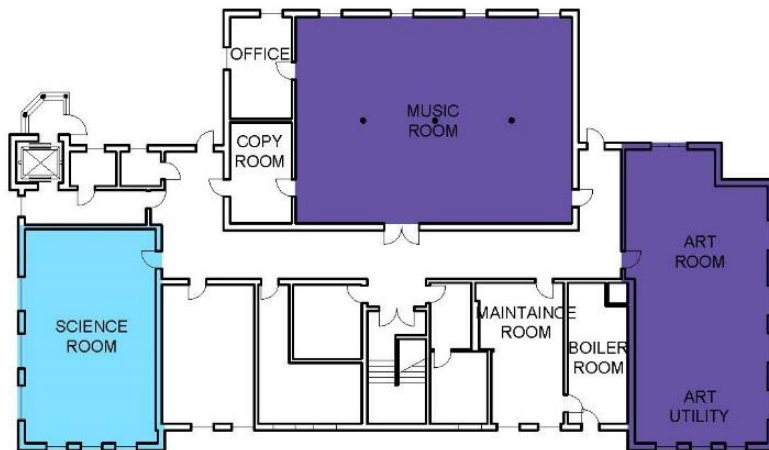


Gould School – Existing Conditions

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ROOM TYPE LEGEND

- CLASSROOM
- PULL-OUT SPACES
- SPECIAL EDUCATION



Gould School – Existing Conditions

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Three Possible Options

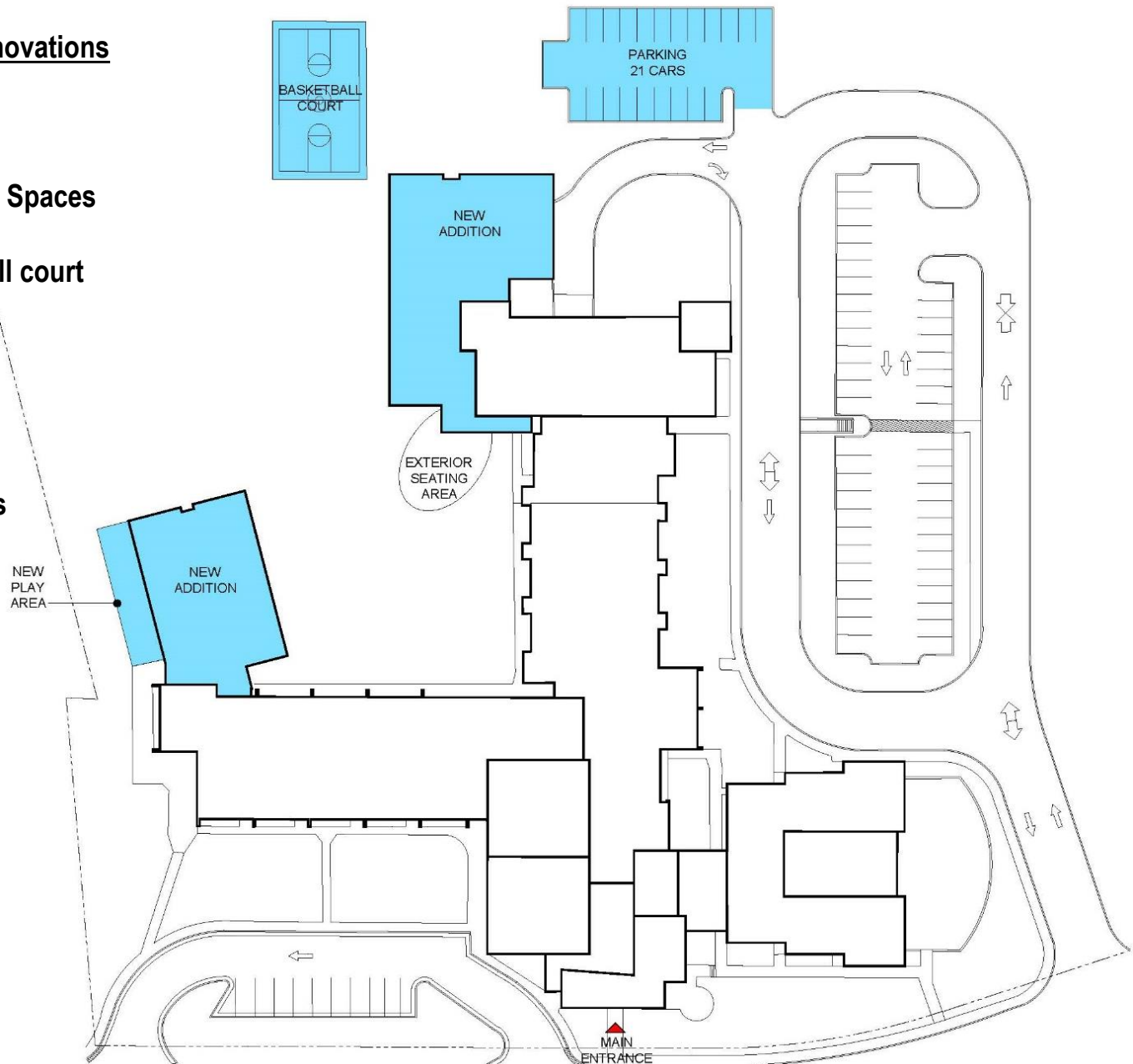
- **Option 1A:** No Grandview gym (Option A) and no HVAC, Gould no HVAC
- **Option 1B:** No Grandview gym (Option A) but add HVAC, Gould with HVAC
- **Option 2A:** Grandview gym (Option B) and no HVAC, Gould no HVAC
- **Option 2B:** Grandview gym (Option B) but add HVAC, Gould with HVAC
- **Option 3A:** Grandview grades Pre-K through 2 and no HVAC, Gould grades 3 through 6 and no HVAC
- **Option 3B:** Grandview grades Pre-K through 2 and add HVAC, Gould grades 3 through 6 and add HVAC

Building Additions / Renovations

- 6 classrooms
- Music classroom
- Security Vestibule
- 9 Special Education Spaces
- Additional parking
- Relocated basketball court
- Pre-K playground

Facility Improvements

- Site improvements
- Roof replacement
- Fire Alarm upgrades
- Boiler Replacement
- Building HVAC



Grandview School – Proposed Additions / Renovations – Option 1

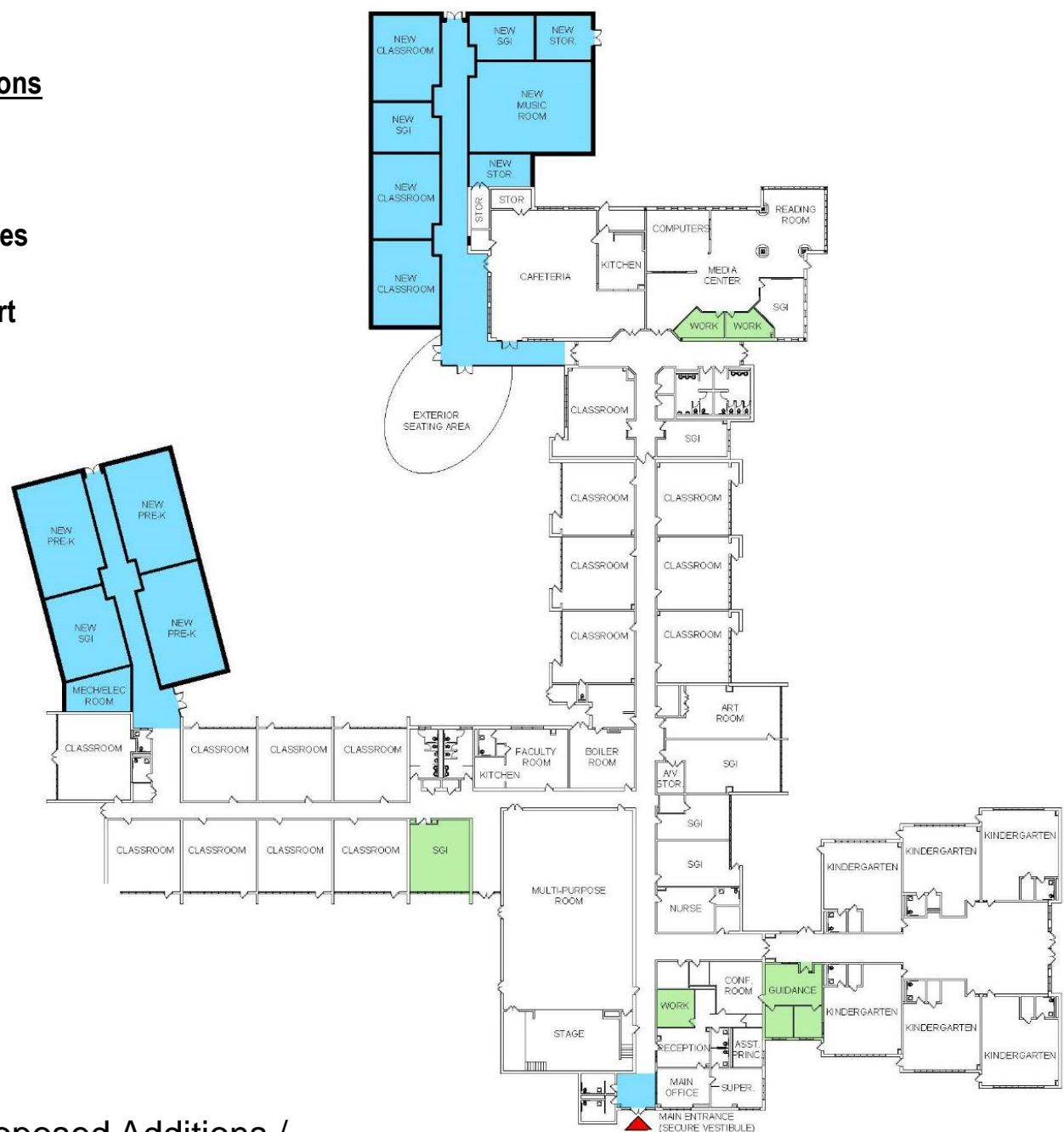
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Building Additions / Renovations

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Facility Improvements

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- Roof replacement
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- Boiler Replacement
- Building HVAC



Grandview School – Proposed Additions /
Renovations – Option 1

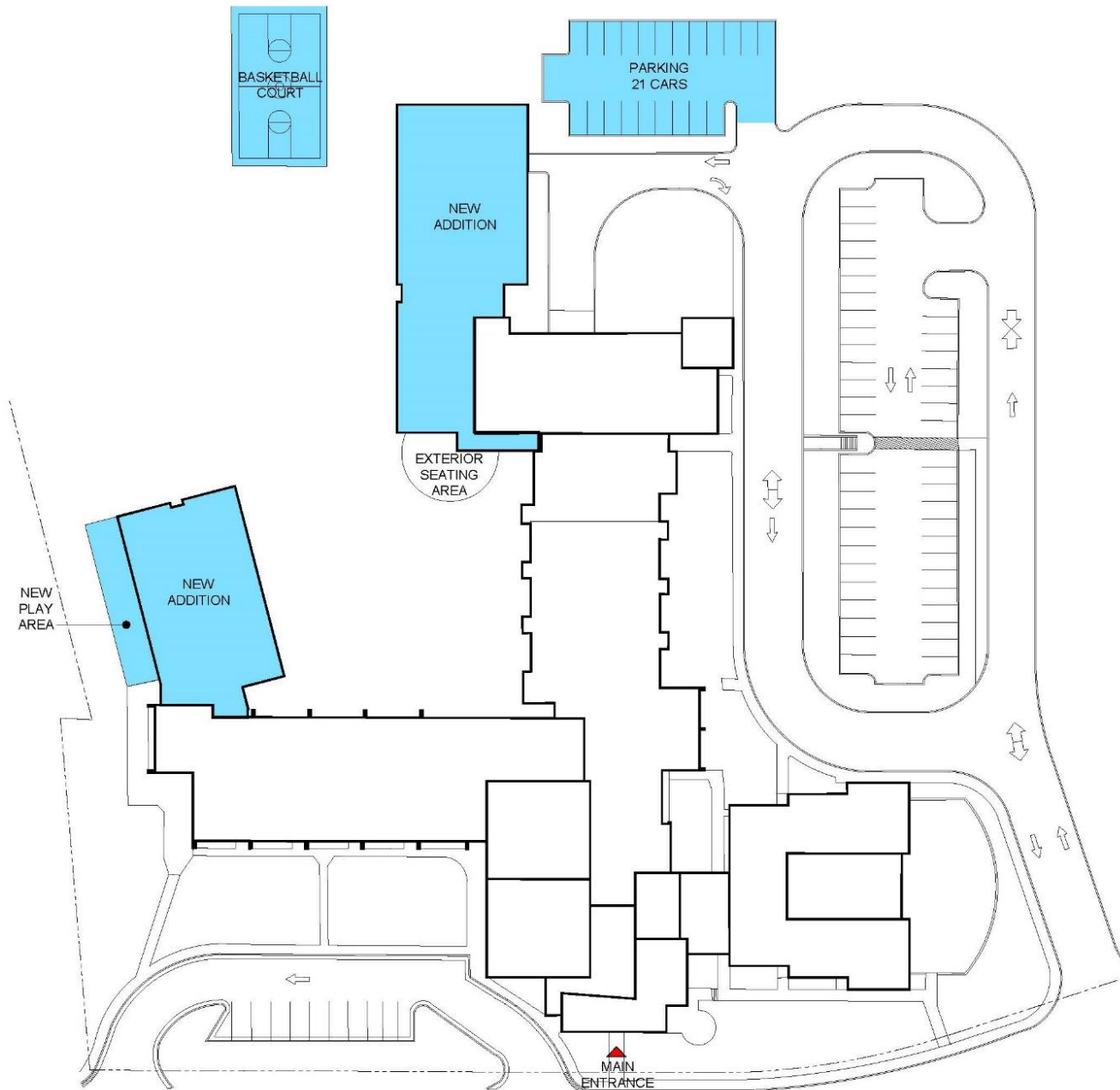
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Building Additions / Renovations

- Multipurpose Room
- 6 classrooms
- Music classroom
- Security Vestibule
- 10 Special Education Spaces
- Additional parking
- Relocated basketball court
- Pre-K playground

Facility Improvements

- Site improvements
- Roof replacement
- Fire Alarm upgrades
- Boiler Replacement
- Building HVAC



Grandview School – Proposed Additions / Renovations – Option 2

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Building Additions / Renovations

- Multipurpose Room
- 6 classrooms
- Music classroom
- Security Vestibule
- 10 Special Education Spaces
- Additional parking
- Relocated basketball court
- Pre-K playground

Facility Improvements

- Site improvements
- Roof replacement
- Fire Alarm upgrades
- Boiler Replacement
- Building HVAC

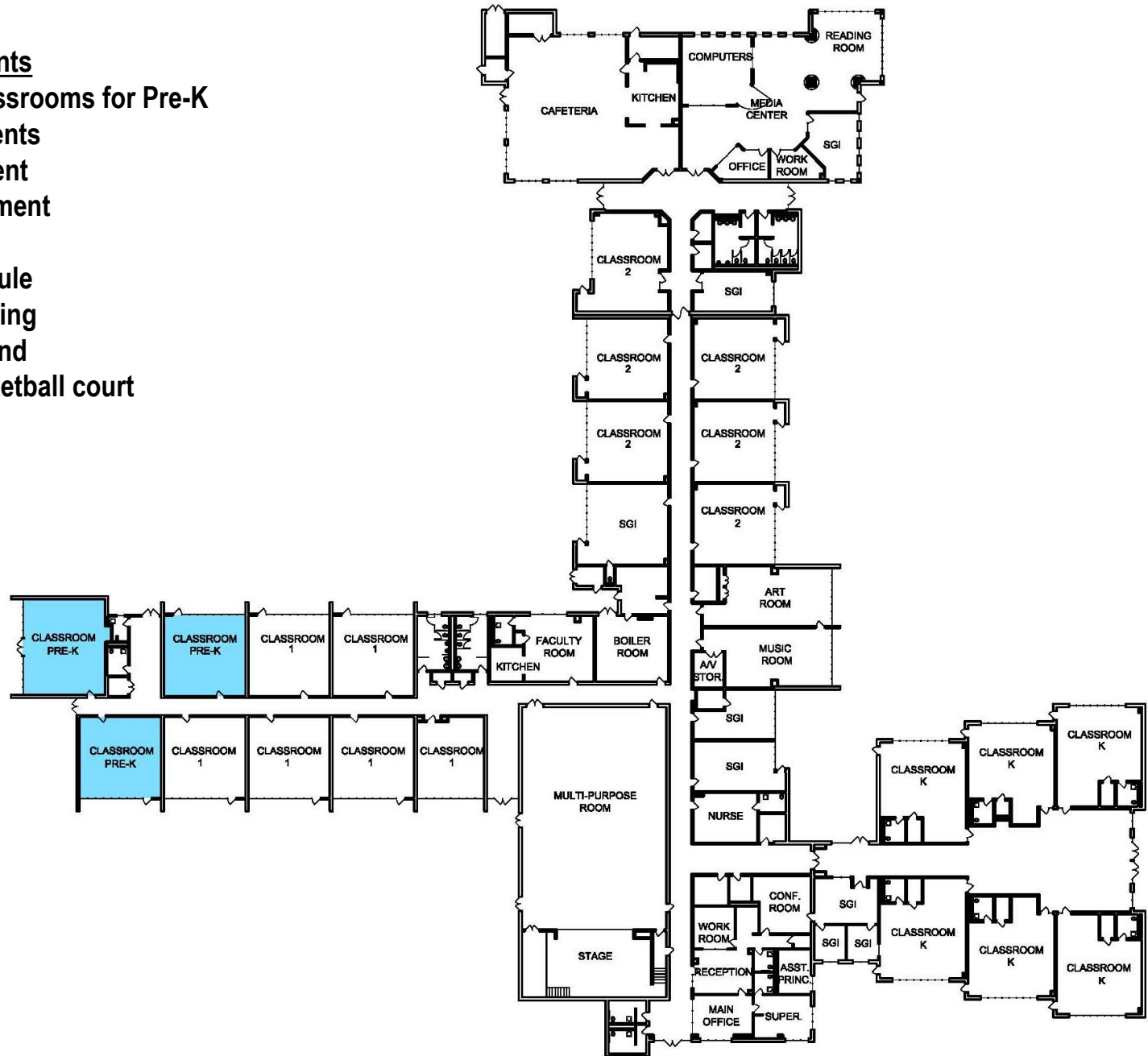


Grandview School – Proposed Additions / Renovations – Option 2

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Facility Improvements

- Renovate 3 classrooms for Pre-K
- Site improvements
- Roof replacement
- Boiler Replacement
- Building HVAC
- Security Vestibule
- Additional parking
- Pre-K playground
- Relocated basketball court



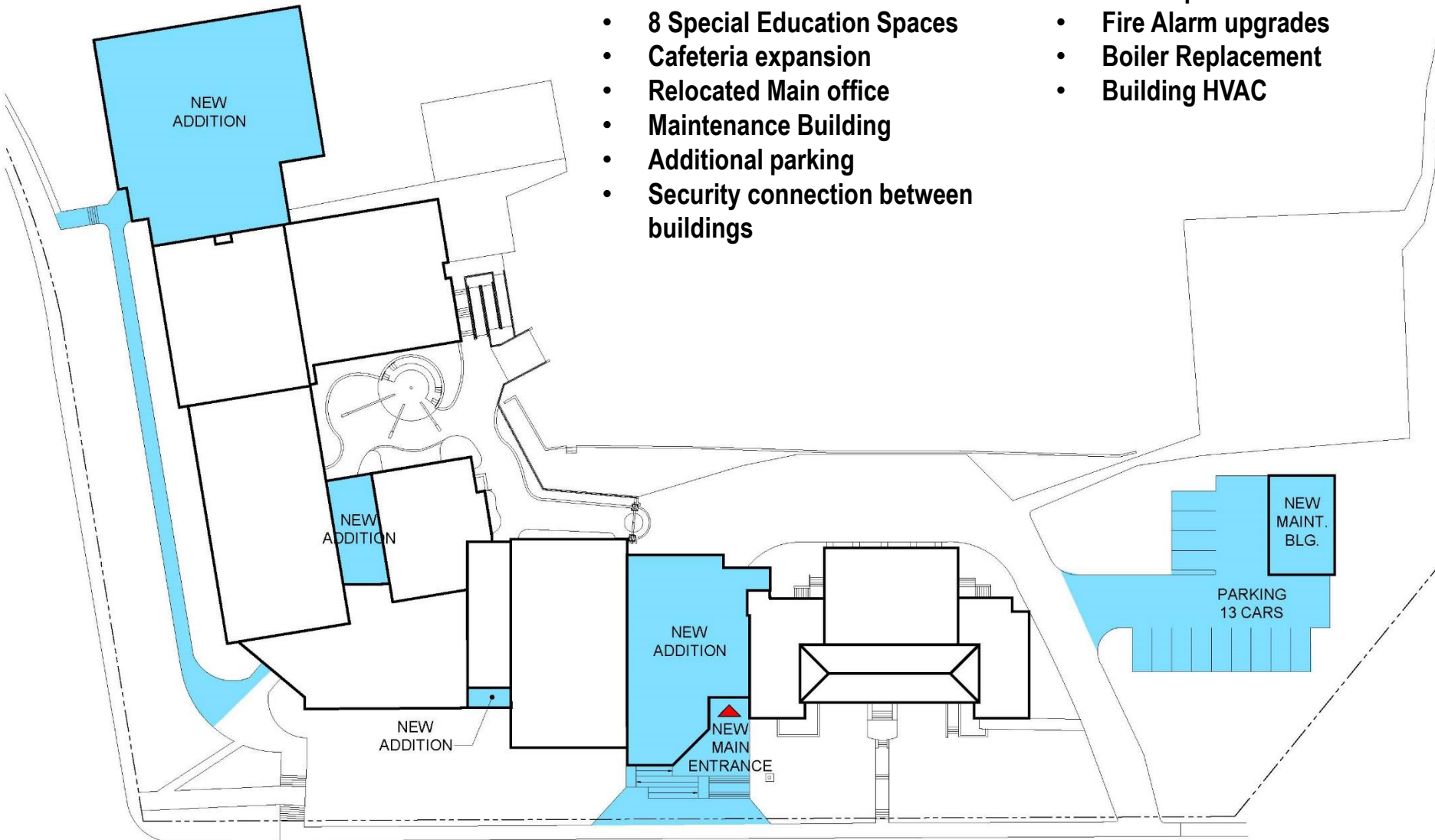
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Building Additions / Renovations

- Multipurpose Room
- 3 classrooms
- 8 Special Education Spaces
- Cafeteria expansion
- Relocated Main office
- Maintenance Building
- Additional parking
- Security connection between buildings

Facility Improvements

- Site improvements
- Roof replacement
- Fire Alarm upgrades
- Boiler Replacement
- Building HVAC



Gould School – Proposed Additions / Renovations Options 1 and 2

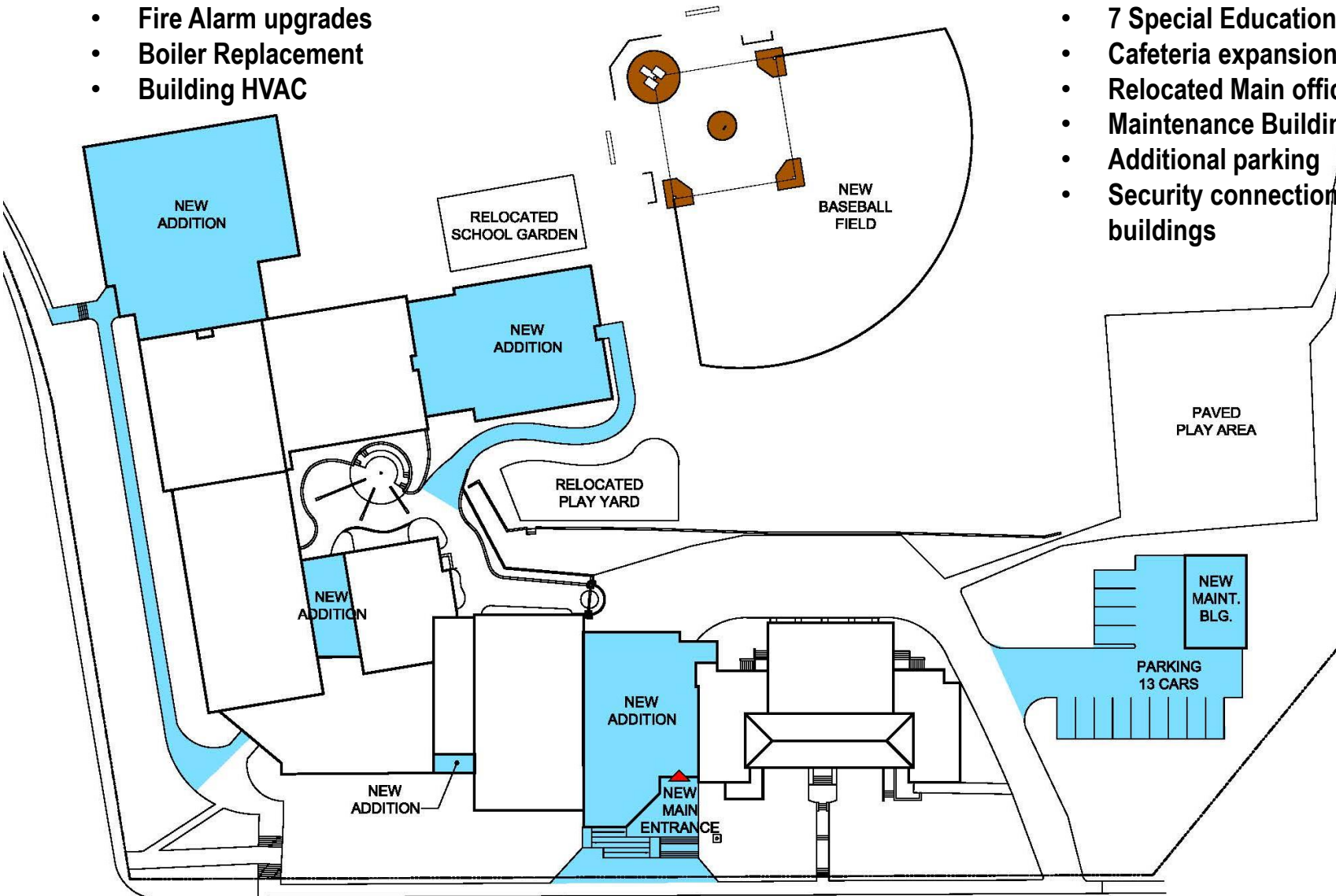
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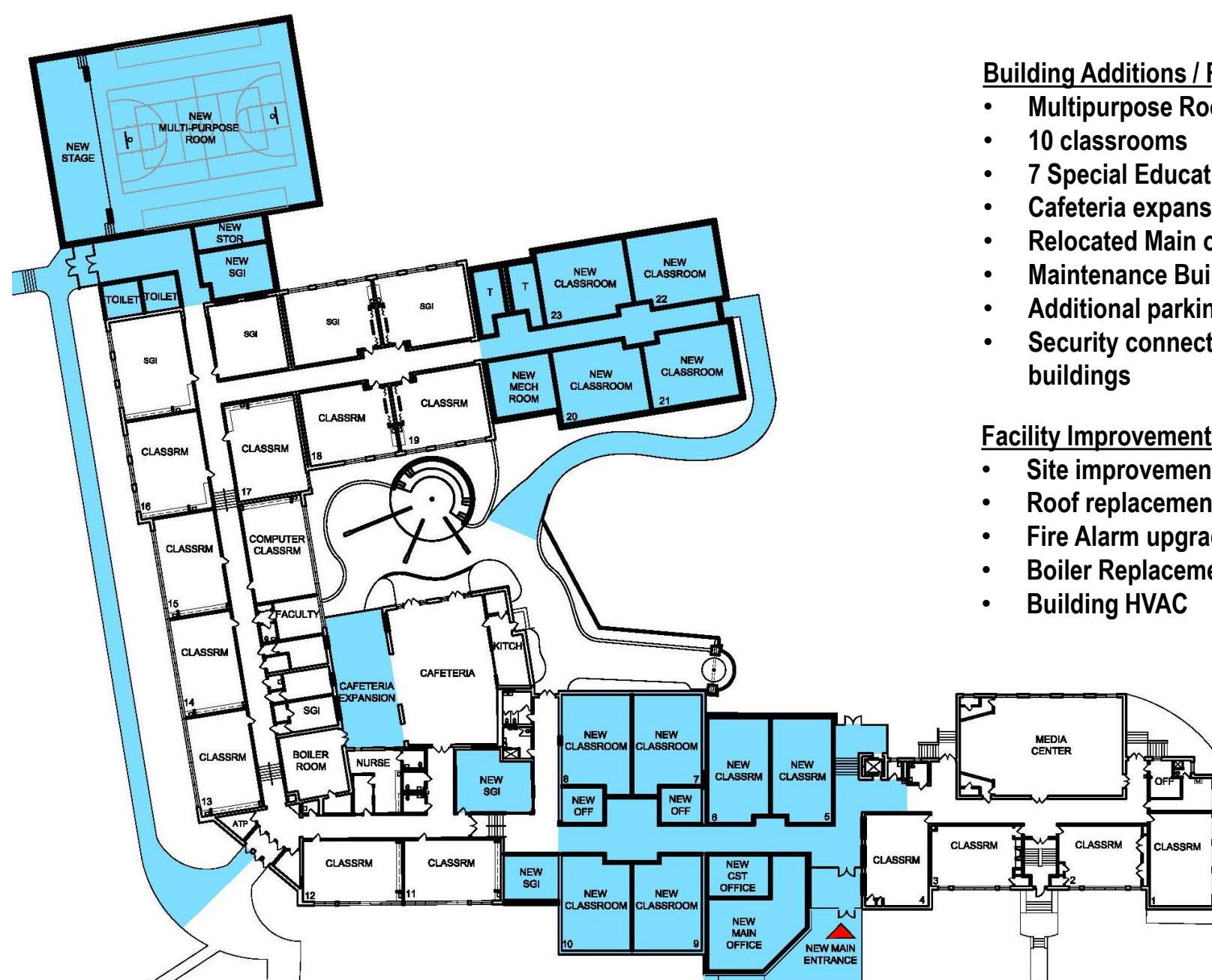
Facility Improvements

- Site improvements
- Roof replacement
- Fire Alarm upgrades
- Boiler Replacement
- Building HVAC

Building Additions / Renovations

- Multipurpose Room
- 10 classrooms
- 7 Special Education Spaces
- Cafeteria expansion
- Relocated Main office
- Maintenance Building
- Additional parking
- Security connection between buildings





Building Additions / Renovations

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- 10 classrooms
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Facility Improvements

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Gould School – Proposed Additions / Renovations Option 3

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Cost and Tax Impact

**Option 1A - No Grandview gym and no HVAC,
Gould no HVAC**

Referendum Amount

\$25,754,000.00

- Without Debt Service Aid

\$797.46 (\$66.46 per month)

**Option 1B – No Grandview gym but add HVAC,
Gould with HVAC**

Referendum Amount

\$31,650,000.00

- Without Debt Service Aid

\$981.08 (\$81.76 per month)

Based on the average home assessment of \$678,814.00

Debt Service Aid amount to be finalized by the NJDOE



Cost and Tax Impact

Option 2A - Grandview gym and no HVAC, Could no HVAC

Referendum Amount **\$29,375,000.00**

- Without Debt Service Aid \$914.15 (\$76.18 per month)

Option 2B - Grandview gym but add HVAC, Could with HVAC

Referendum Amount **\$34,415,000.00**

- Without Debt Service Aid \$1,066.14 (\$88.85 per month)

Based on the average home assessment of \$678,814.00

Debt Service Aid amount to be finalized by the NJDOE



Cost and Tax Impact

Option 3A - Grandview grades Pre-K through 2,
no HVAC, Gould grades 3 through 6 no HVAC

Referendum Amount **\$20,900,500.00**

- Without Debt Service Aid \$697.06 (\$58.09 per month)

Option 3B - Grandview grades Pre-K through 2,
add HVAC, Gould grades 3 through 6 add
HVAC

Referendum Amount **\$26,808,000.00**

- Without Debt Service Aid \$879.77 (\$73.32 per month)

Based on the average home assessment of \$678,814.00

Debt Service Aid amount to be finalized by the NJDOE

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Schedule for completion if pursued and approved

- Pre-referendum – 9 months - June 2017
- Referendum – March 13, 2018
- Design Documents – 8 months – approx. November 2018
- Bidding and Award – 2 months – approx. January 2019
- Construction – 16 months – approx. May 2020
- **Ready for School – September 1, 2020**



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Next Steps

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- Public input
- Additional meetings with Board of Education and District Administration
- Final decision to move forward on Referendum to be made in June 2017
- March 18, 2018 Referendum

Comments & Questions