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Owner Name:Lawrence Township Public School DistrictProject Name:Additions, Renovations, and Site Improvements at Lawrence Middle SchoolProject Number:5514A

1. The number of new regular sized classrooms that are in the plan

(24) new regular sized classrooms, (41) total regular sized classrooms in the building after completion.

2. The number for those used for special instruction

(4) classrooms. These are not included in the quantity indicated above for regular sized classrooms.

3. The number of students the new cafeteria will hold (312) students

4. The number of art and music rooms - additional and total
Art: (2) New, (2) Total
Music: (2) New, (3) Total

5. The number of students that the new gymnasium can hold (900) bleacher seats

6. Any other student used spaces that I missed
Science: (7) Total
S.G.I.: (9) Total
Tech.: (2) Total
Life Skills: (1) Total

7. Number of new rooms by type **Reference inventory spreadsheet** 

- 8. Number of renovated rooms by type **Reference inventory spreadsheet**
- 9. Total changes in rooms by type: i.e. total <u>net gain</u> (important) of science rooms, art rooms, lavatories, SGI's
- (18) additional general classrooms
- (3) additional science classrooms
- (1) additional art classroom
- (6) new multiple occupant toilet rooms
- (15) new single occupant toilet rooms
- (8) renovated multiple occupant toilet rooms
- (4) renovated single occupant toilet rooms
- (3) additional S.G.I. classrooms

10. Change in building capacity
(241) additional student capacity
Existing District Practices Capacity: 673
Proposed District Practices Capacity: 914



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11. Accessibility and Security only project improvements (students, staff, public)

# **Accessibility**

New accessible main entrance and designated accessible parking spaces New elevator New stage lift for auditorium New accessible seating areas Improved accessibility at rest rooms Accessible classroom sinks and countertops Accessible lockers Overall improved accessibility features throughout

### Safety and Security

New addition will be fully fire sprinklered Enhanced security entrance and man trap Readily identifiable main entrance and improved wayfinding Traffic flow and drop-off/pick-up improvements Improved interior circulation routes and patterns Improved door security hardware Expansion and upgrading of video, messaging, PA systems Separate night lobby for new gym area

12. Capital Maintenance: (in a manner that is different than renovation....people relate to capital maintenance because they do it at home: Roofing, Paving driveways, kitchen gas and electric replacement (not just "New" but the actual extension of the life of their capital investment).

#### **<u>Critical Infra-structure</u>**

#### Replacement of:

Entire roof at end of useful life- new roof with thirty year warranty Electrical service equipment to accommodate new construction and increase reliability Fire alarm system at end of life with new addressable system Domestic hot water generation system with modern energy-efficient equipment Gas-fired emergency generator to increase reliability and add more loads <u>Rehabilitation of:</u> Parking lots and driveways- asphalt, concrete Existing classrooms- lighting, finishes <u>Improvements to:</u> All toilet rooms Food service area for faster through-times

## **Indoor Environmental Quality**

Enhanced ventilation and humidity control at additions and renovation areas Improved temperature controls- heating/cooling in all new/renovated areas Enhanced filtration where feasible

1/22/2025



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LED lighting with dimming, daylight controls and occupancy sensors Improved daylighting Enhanced acoustical design to minimize noise transmission

## **Sustainability**

Water conserving fixtures Construction materials utilizing recycled content Low VOC materials Enhanced stormwater management Rain garden features where possible Porous pavement in select locations Improved vehicle flow and parking to reduce emissions