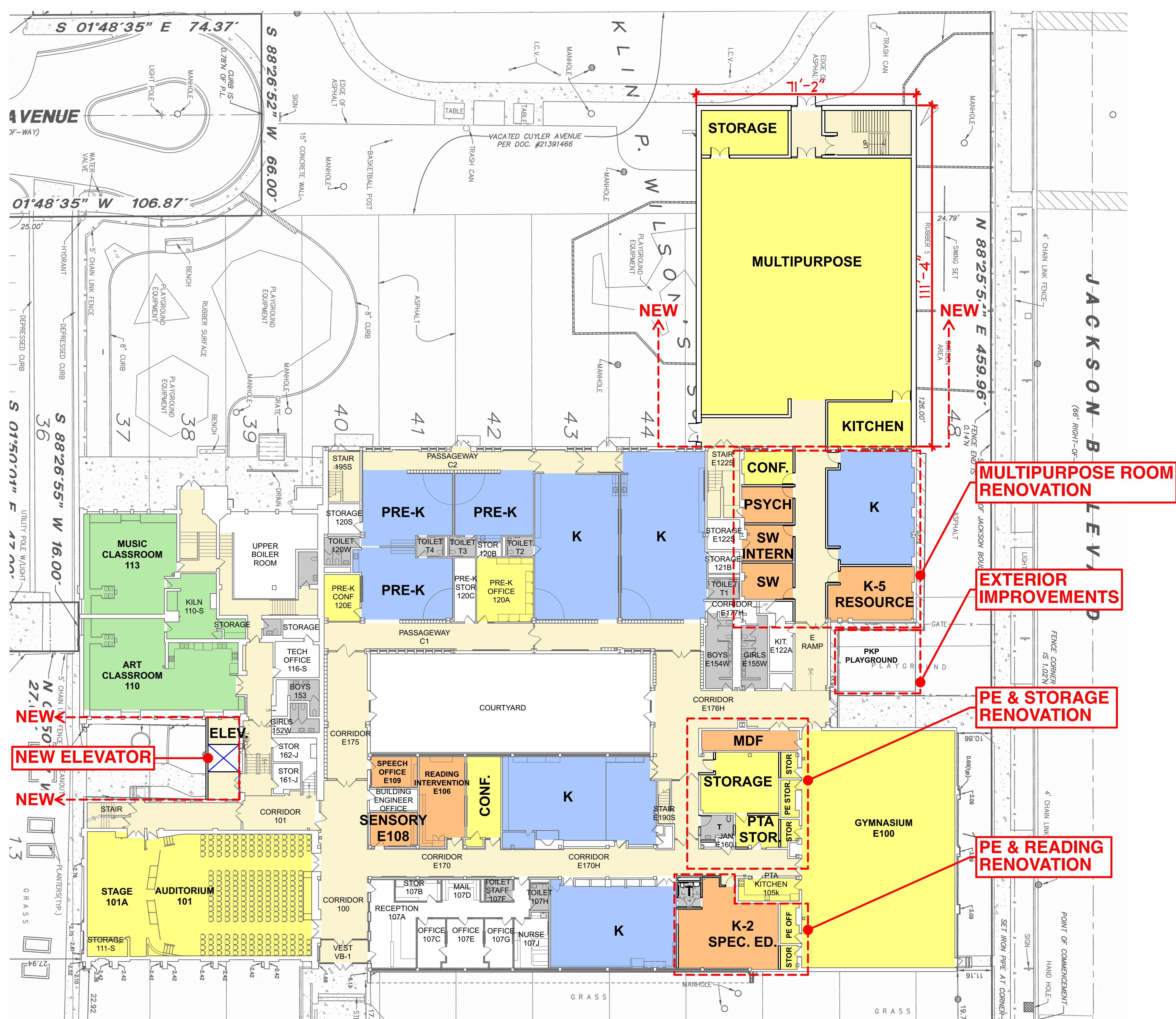


LONGFELLOW

2-STORY ADDITION, 6 CLASSROOMS, NEW MULTI-PURPOSE ROOM

COLOR KEY:

- GENERAL EDUCATION CLASSROOMS
- SPECIAL EDUCATION SPACES
- COMMON SPACES
- SPECIALS
- TOILET ROOMS
- CIRCULATION



LONGFELLOW FIRST FLOOR PLAN
 SCALE: 1/16" = 1'-0" N

SPACE COUNTS:

	REQ'D:	OPT A
K - 5th GRADE CLASSROOMS:	32.0	32.0
SPECIAL ED SPACES	15.0	15.0
SPECIALS	7.0	7.0
COMMON SPACES	7.0	7.0

SQUARE FOOTAGES:

EXISTING BUILDING SQ FT:	96,420 SQ FT
ADDITION SQ FT:	16,010 SQ FT
RENOVATION SQ FT:	7,100 SQ FT
SQ FT / STUDENT:	134 SQ FT / STUDENT

COST:

2-STORY ADDITION:	\$6,640,000
INTERIOR RENOVATIONS:	\$2,041,750
LEARNING COMMONS/STEAM:	\$1,368,150
ACCESSIBILITY (ELEVATOR/LIFT):	\$667,295
EXTERIOR IMPROVEMENTS	\$11,520
TOTAL:	\$10,728,715
LIFE SAFETY DEFERRED A ITEMS:	\$459,000
LIFE SAFETY DEFERRED B ITEMS:	\$924,900
LIFE-SAFETY TOTAL:	\$1,383,900

- SPACE USE NOTES:**
- ART ALSO USES STEAM ROOM
 - MUSIC ALSO USES AUDITORIUM
 - 21st-CENTURY LEARNING COMMONS RENOVATION
 - ELEVATOR ACCESS TO ALL STORIES OF BUILDING

• Existing building square footage inclusive of unoccupied basement area: 3,253 SQ FT
 • Based on Kasarda Report worst case population projection of 837 for 2021/2022 school year
 • 2014 National Median = 188 SQ FT / student

Grade by Grade Analysis with Available Data

School Year	Kindergarten			Grade 1			Grade 2			Grade 3			Grade 4			Grade 5			Totals K thru 5th Grade		School Year
	Kasarda Projections	Clism Req'd Calculation (20/class)	Clism Required (20/class) No Aide	Kasarda Projections	Clism Req'd Calculation (24/class)	Clism Required (24/class) No Aide	Kasarda Projections	Clism Req'd Calculation (24/class)	Clism Required (24/class) No Aide	Kasarda Projections	Clism Req'd Calculation (24/class)	Clism Required (24/class) No Aide	Kasarda Projections	Clism Req'd Calculation (24/class)	Clism Required (24/class) No Aide	Kasarda Projections	Clism Req'd Calculation (24/class)	Clism Required (24/class) No Aide	Total K-5 Classrooms Required	Total K-5 Classrooms Actual	
2017/18																					2017/18
High:	102	5.1	6	108	4.5	5	104	4.3	5	95	4.0	4	113	4.7	5	102	4.3	5	30	27	2018/19
Kasarda Projection	96	4.8	5	113	4.7	5	113	4.7	5	108	4.5	5	100	4.2	5	117	4.9	5	30	27	Kasarda Projection
D97 Projection	80	4.0	4	78	3.3	4	101	4.2	5	102	4.3	5	94	3.9	4	112	4.7	5	27	27	D97 Projection
2019/20																					2019/20
High:	100	5.0	5	107	4.5	5	118	4.9	5	117	4.9	5	113	4.7	5	104	4.3	5	30	27	2020/21
2020/21																					2020/21
High:	96	4.8	5	111	4.6	5	112	4.7	5	122	5.1	6	122	5.1	6	117	4.9	5	32	27	2021/22
2021/22																					2021/22
High:	98	4.9	5	107	4.5	5	116	4.8	5	116	4.8	5	127	5.3	6	126	5.3	6	32	27	