



Tecton
ARCHITECTS

DESIGN REVIEW

NEW SOUTH NORWALK SCHOOL (PK-5)

**Building Committee
Virtual Meeting**
12.21.2022

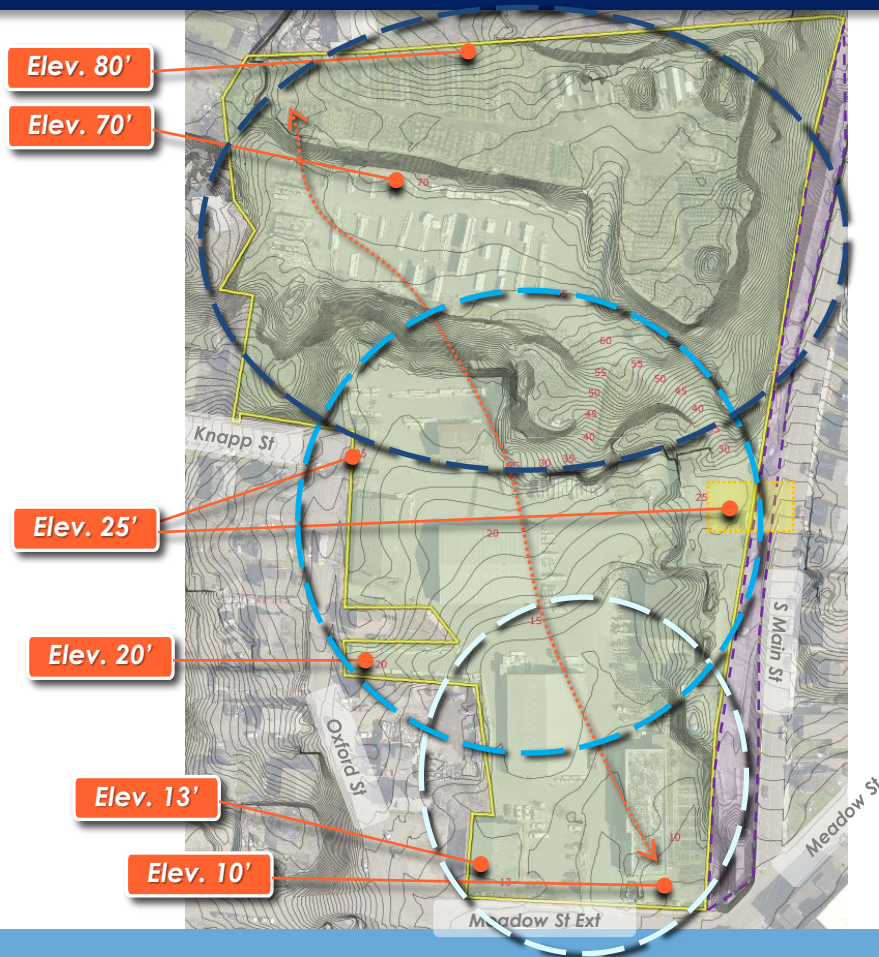
1 Possible Entry/Egress at Knapp Street



2 Sensitivity to the Existing Context & Surrounding Neighborhoods



3 Creating Connections to the community (physical & philosophical)



Zone 3 Site high-point

Furthest away, most remote
Steep topography may pose
geotechnical and pedestrian
access challenges.



Zone 2 Site mid-point

Limits the geotechnical
disturbance of the site
landscape, stays out of flood
area

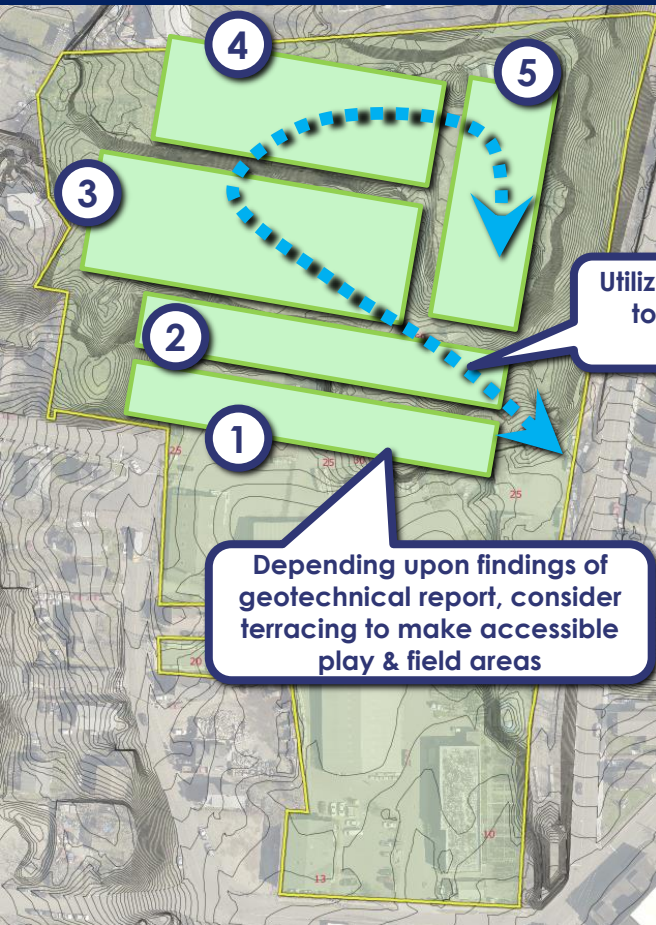


Zone 1 Site low-point

Closest to busy intersection,
low point on site from a
stormwater perspective, area
of flooding identified

- Rail line, Owned by others
- Possible pedestrian easement opportunity

Site Opportunities



Cut back existing slope to create Elevation 25 FT or 30 FT Plateau

Elev. 25'

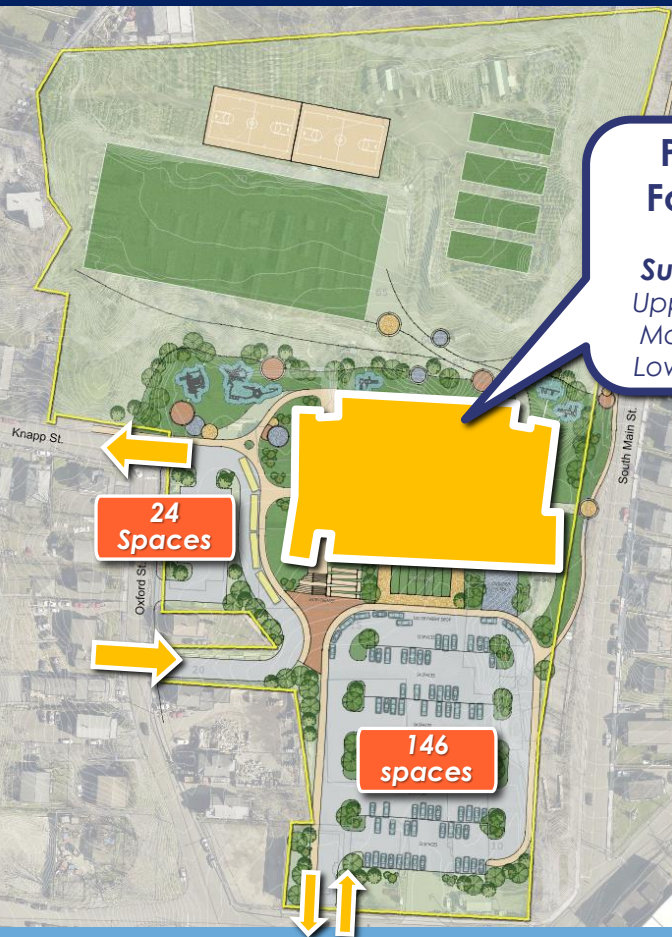
Elev. 20'

Recognize cross slope, leverage to building advantage

Elev. 10'

Elev. 13'

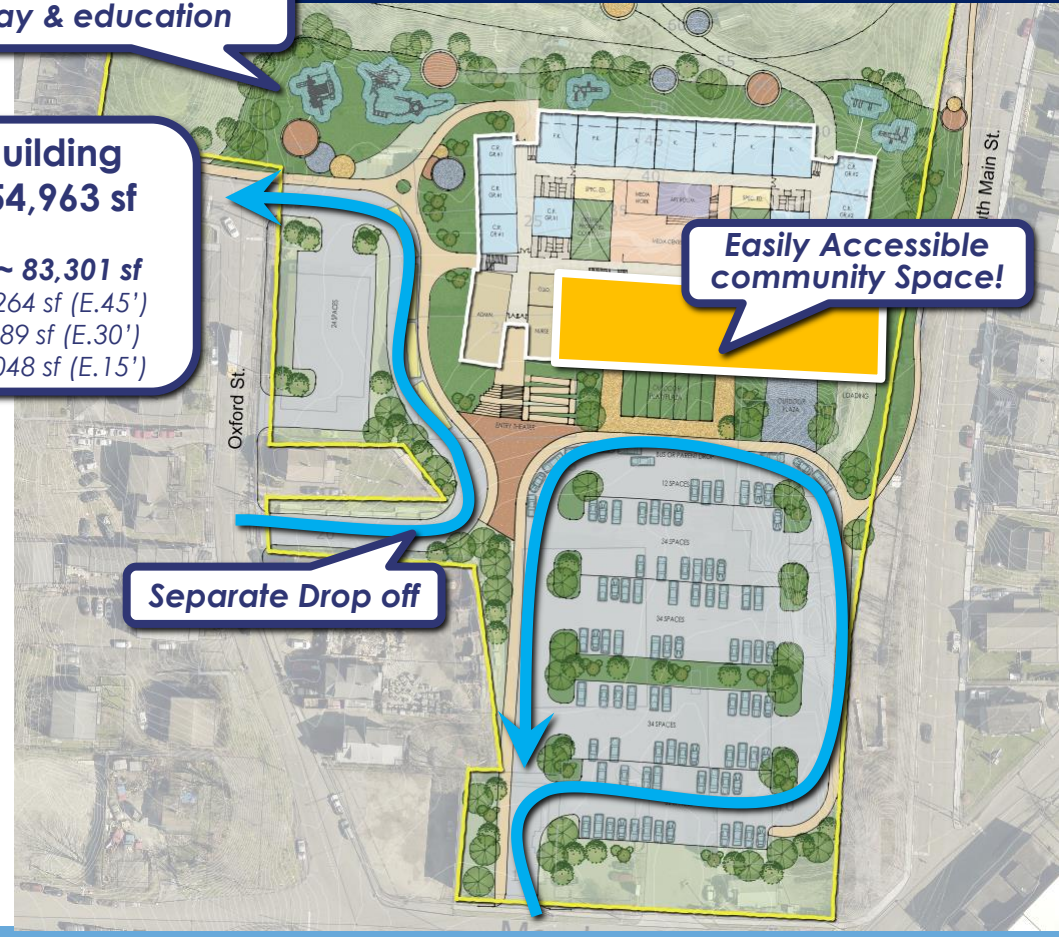
Site Opportunities



Protected Outdoor
play & education

**Proposed Building
Footprint ~ 54,963 sf**

Summary Total ~ 83,301 sf
Upper Level ~ 24,264 sf (E.45')
Main Level ~ 38,989 sf (E.30')
Lower Level ~ 20,048 sf (E.15')



**Easily Accessible
community Space!**

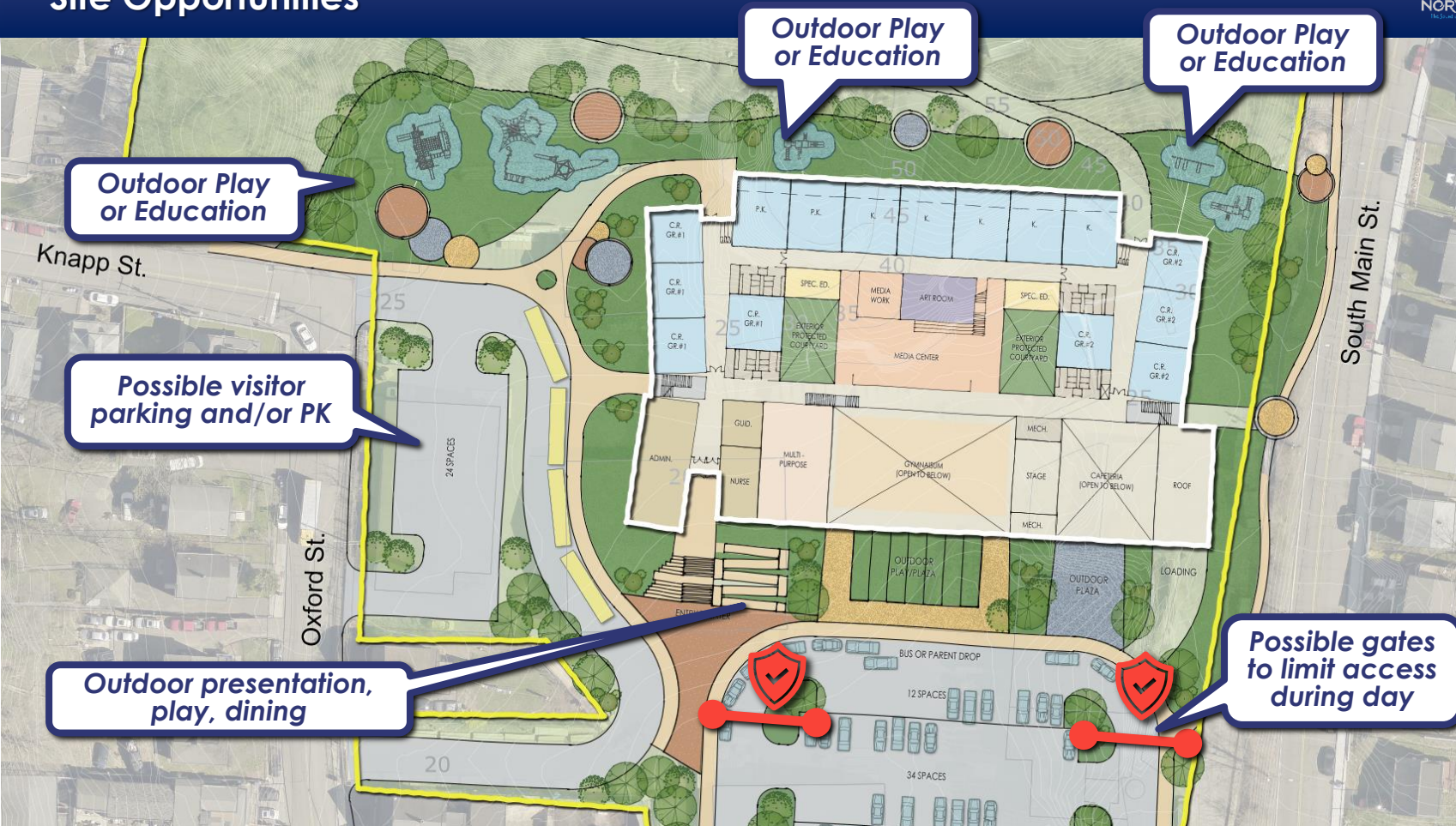
Separate Drop off

Site Opportunities ~ TMP Review Comments

- Buses only for special needs, more than 50% walkers
- Before and after care will reduce volumes at peak times
- Access from South Main Street
- Buses currently travel Oxford Street
- TMP identifying sidewalk infill areas
- Purchase of additional properties at Oxford Street, rail spur
- Realignment and/or signal at South Main Street and Meadow Street
- Traffic study to commence in January, compare to Jefferson Elementary

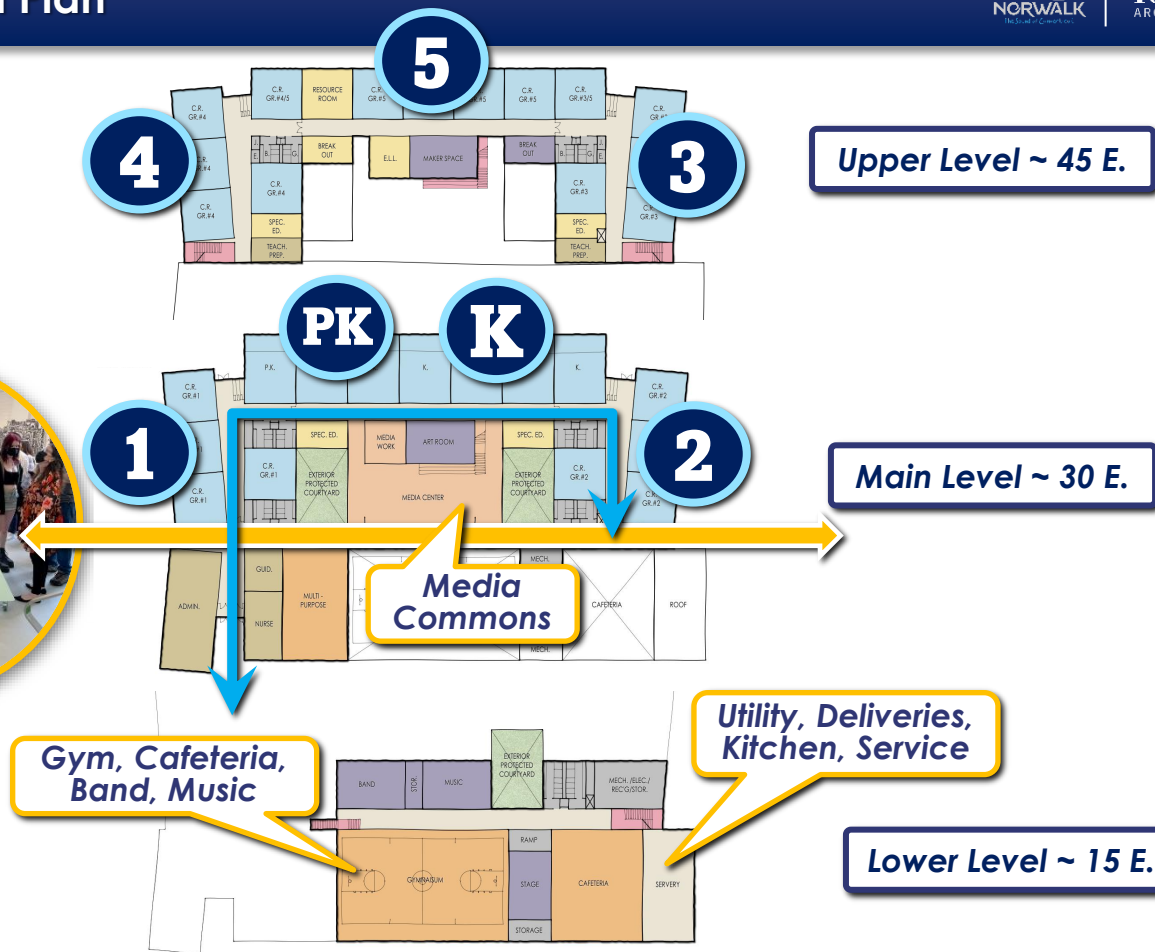


Site Opportunities



NORWALK
The Sound of Community

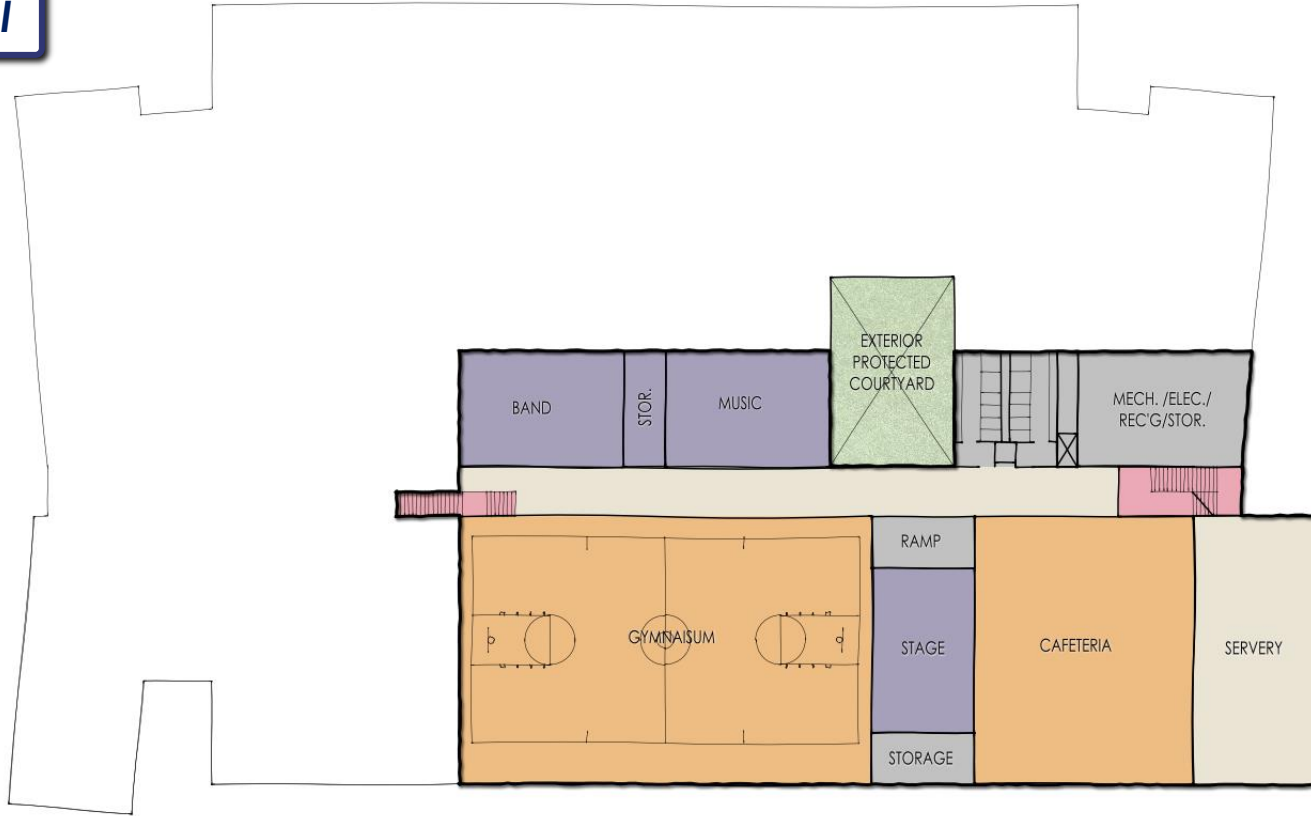
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Lower Level

Area ~ 20,048 sf (E.15')



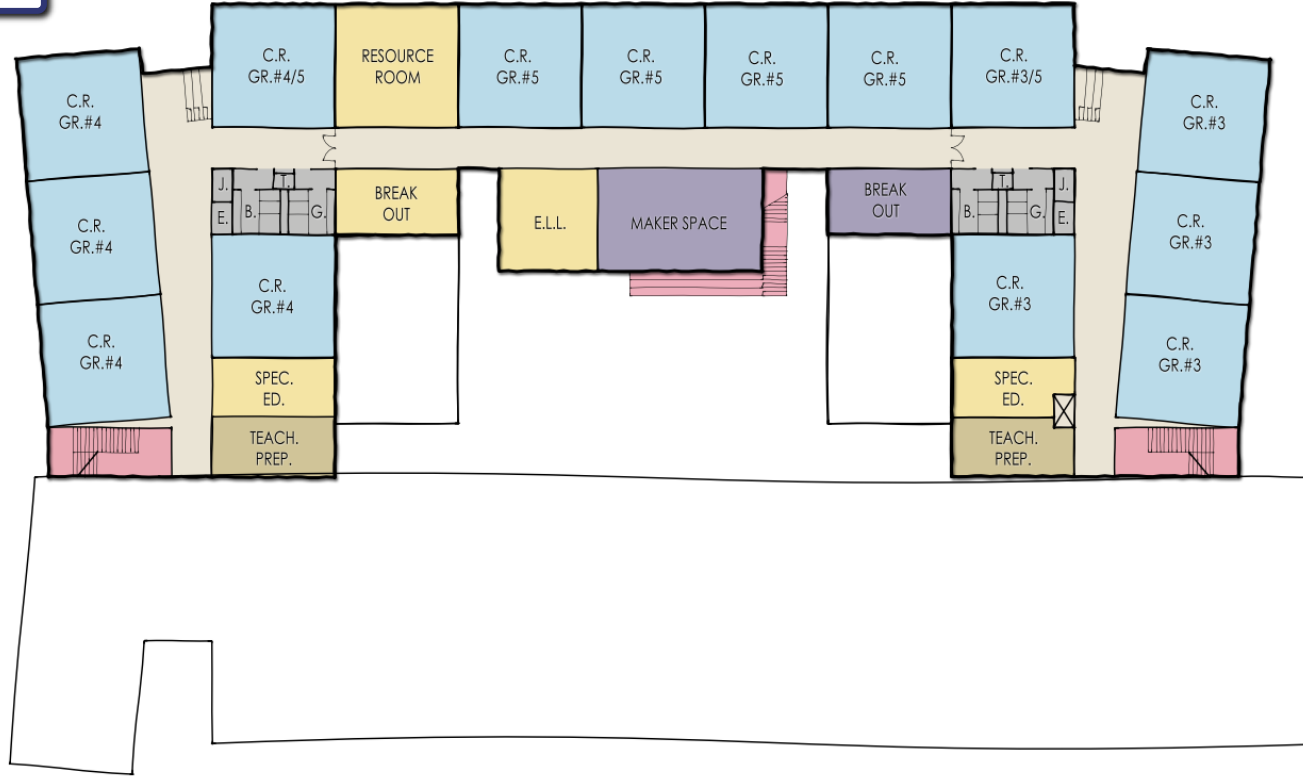
Main Level

Area ~ 38,989 sf (E.30')



Upper Level

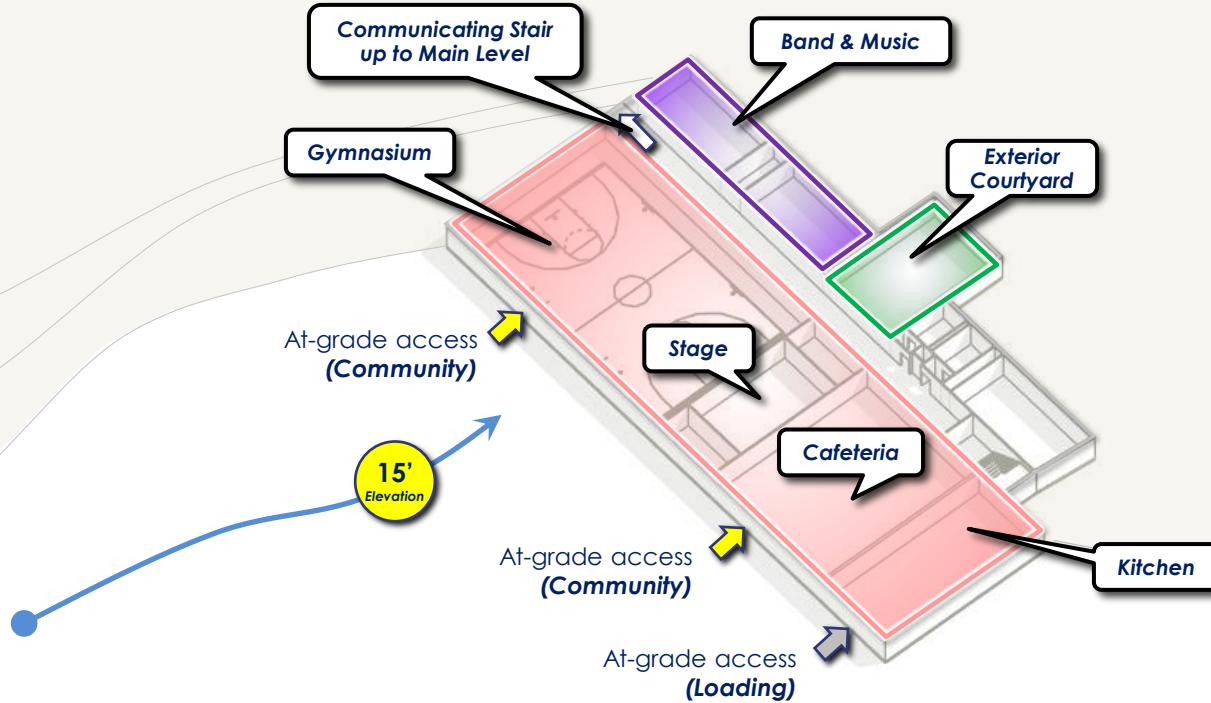
Area ~ 24,264 sf (E.45')



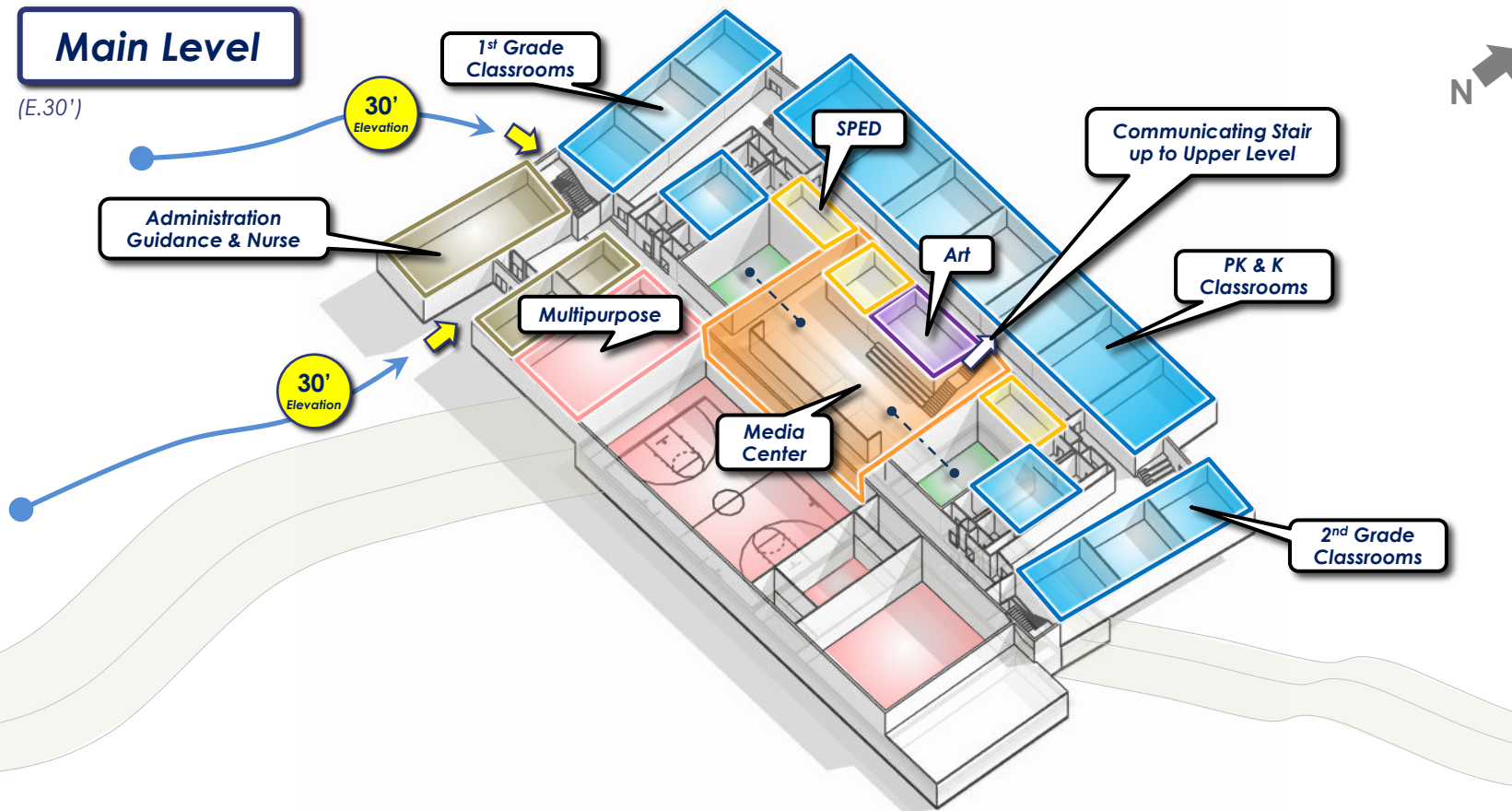
Building Opportunities ~ Axonometric Diagram

Lower Level

(E.15')



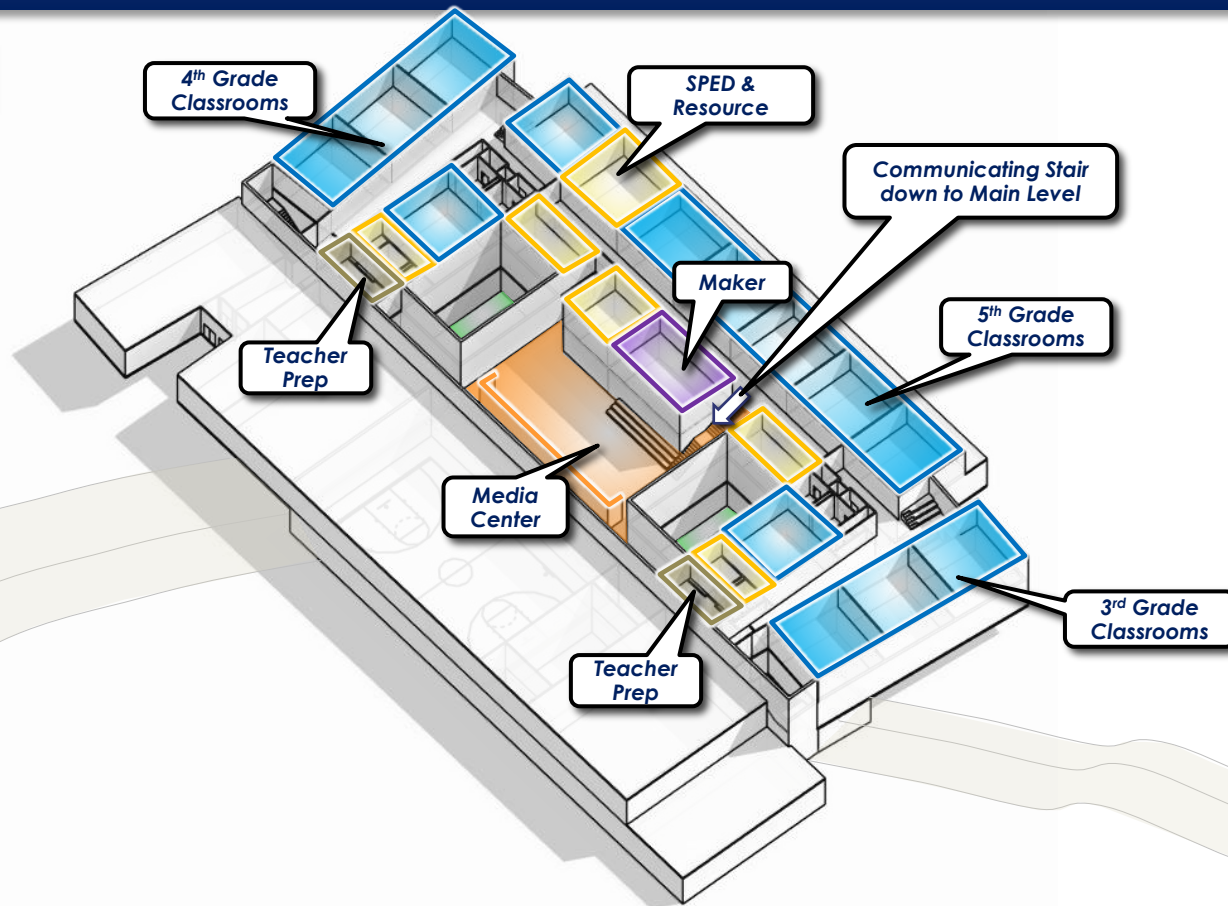
Building Opportunities ~ Axonometric Diagram



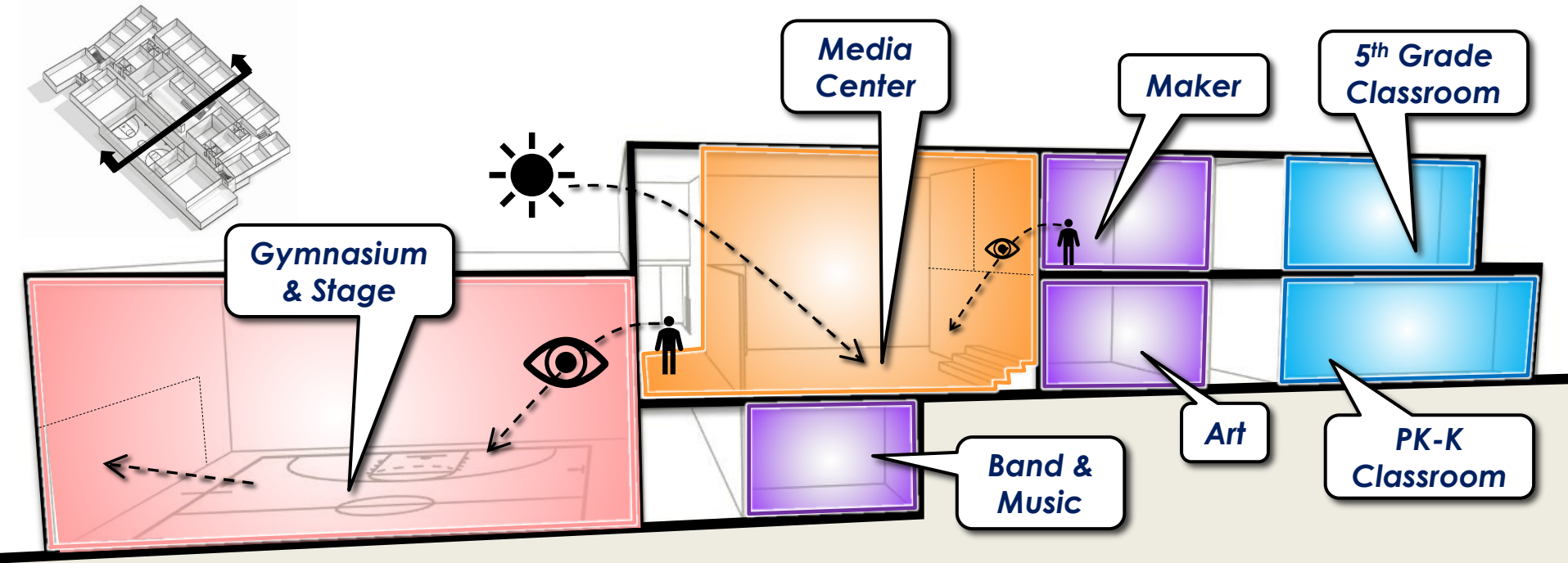
Building Opportunities ~ Axonometric Diagram

Upper Level

(E.45')

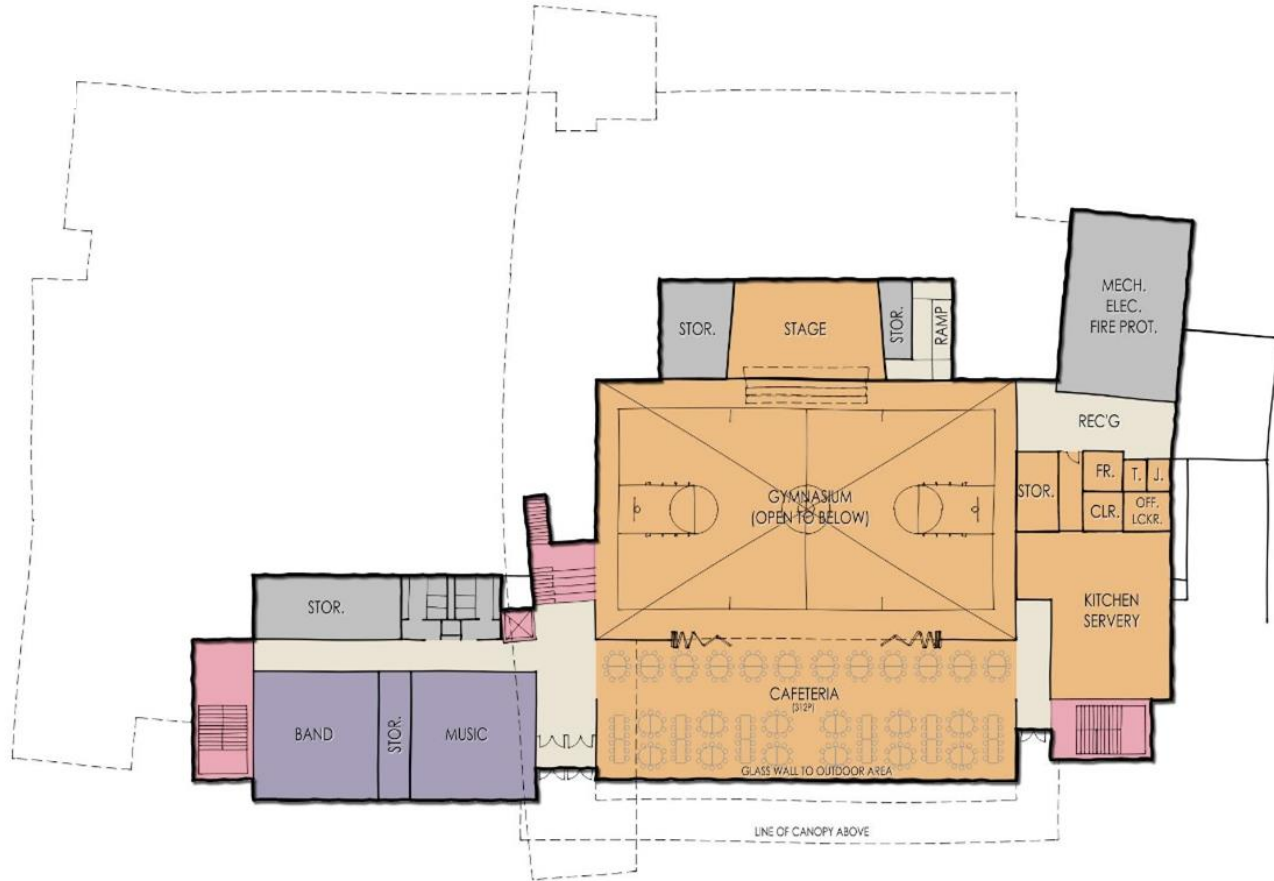


Building Opportunities ~ Section Diagram



Lower Level

Area ~ 22,463 sf (E.15')



Main Level

Area ~ 35,521 sf (E.30')



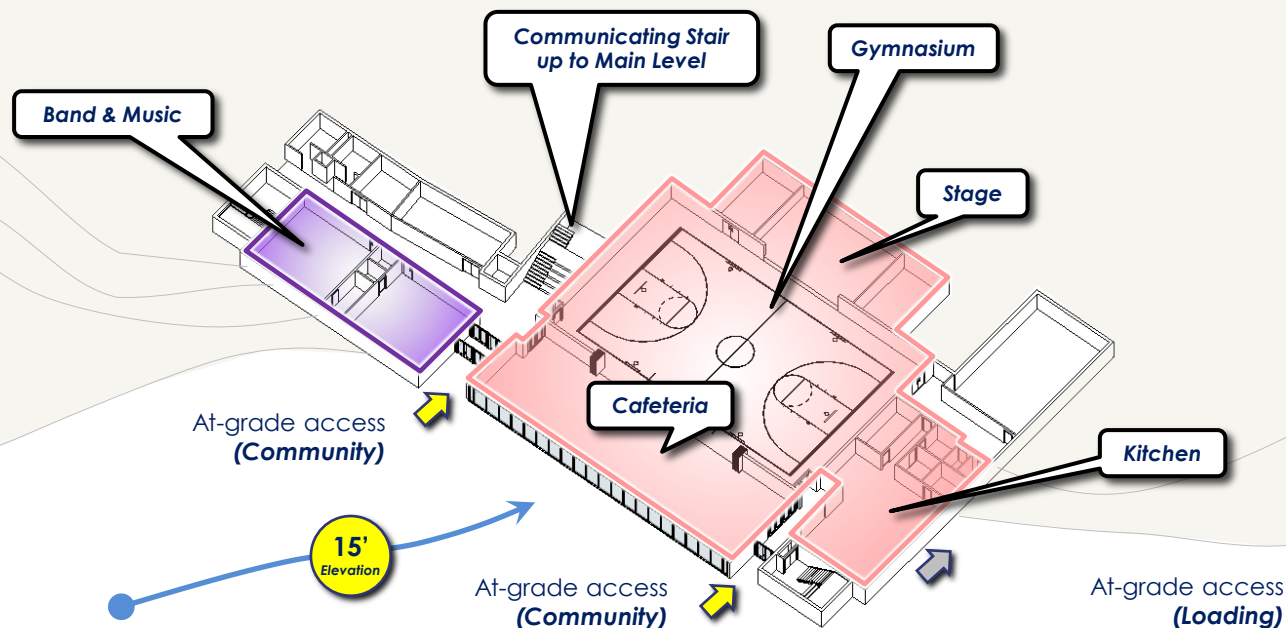
Upper Level

Area ~ 33,339 sf (E.45')

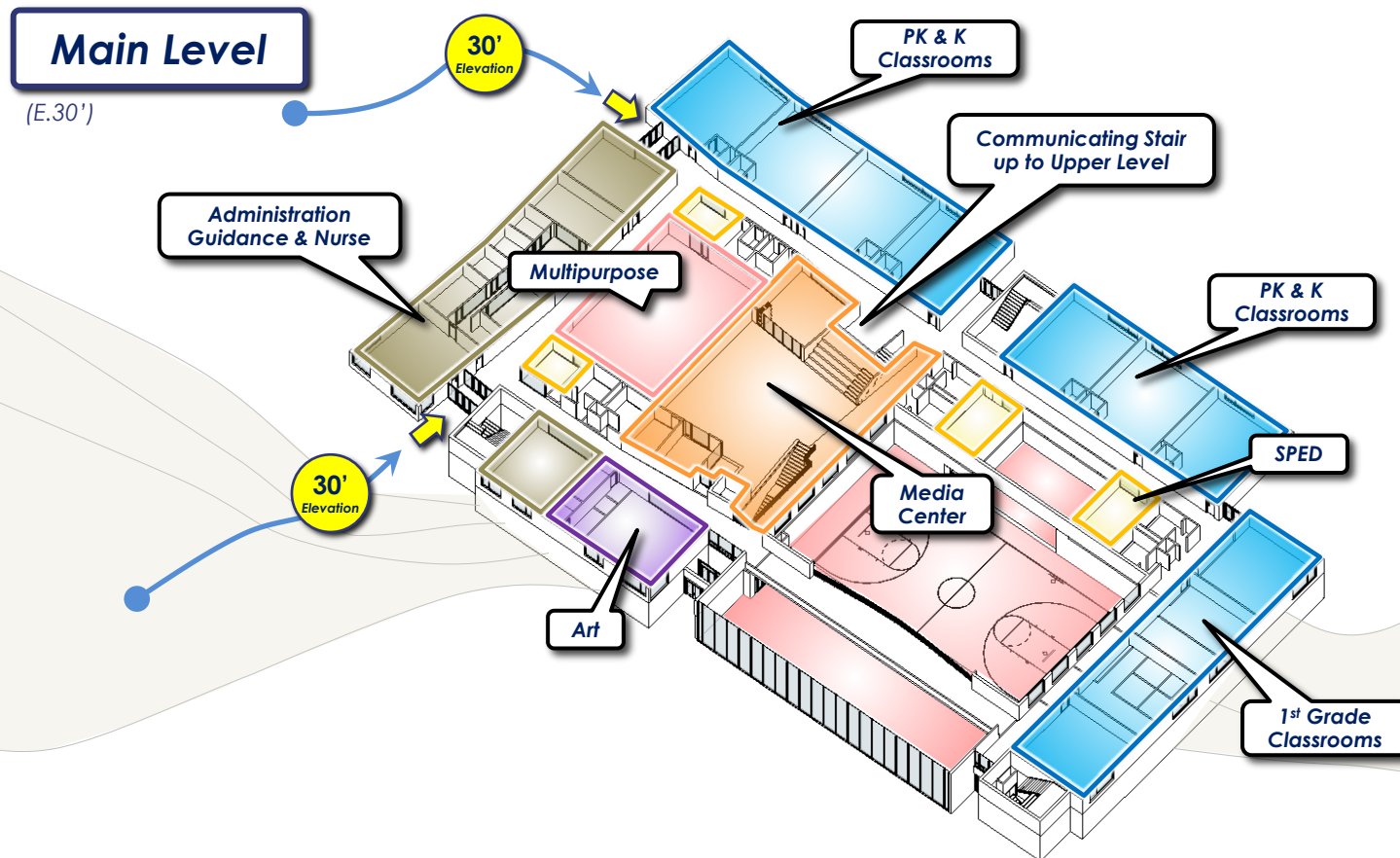


Lower Level

(E.15')



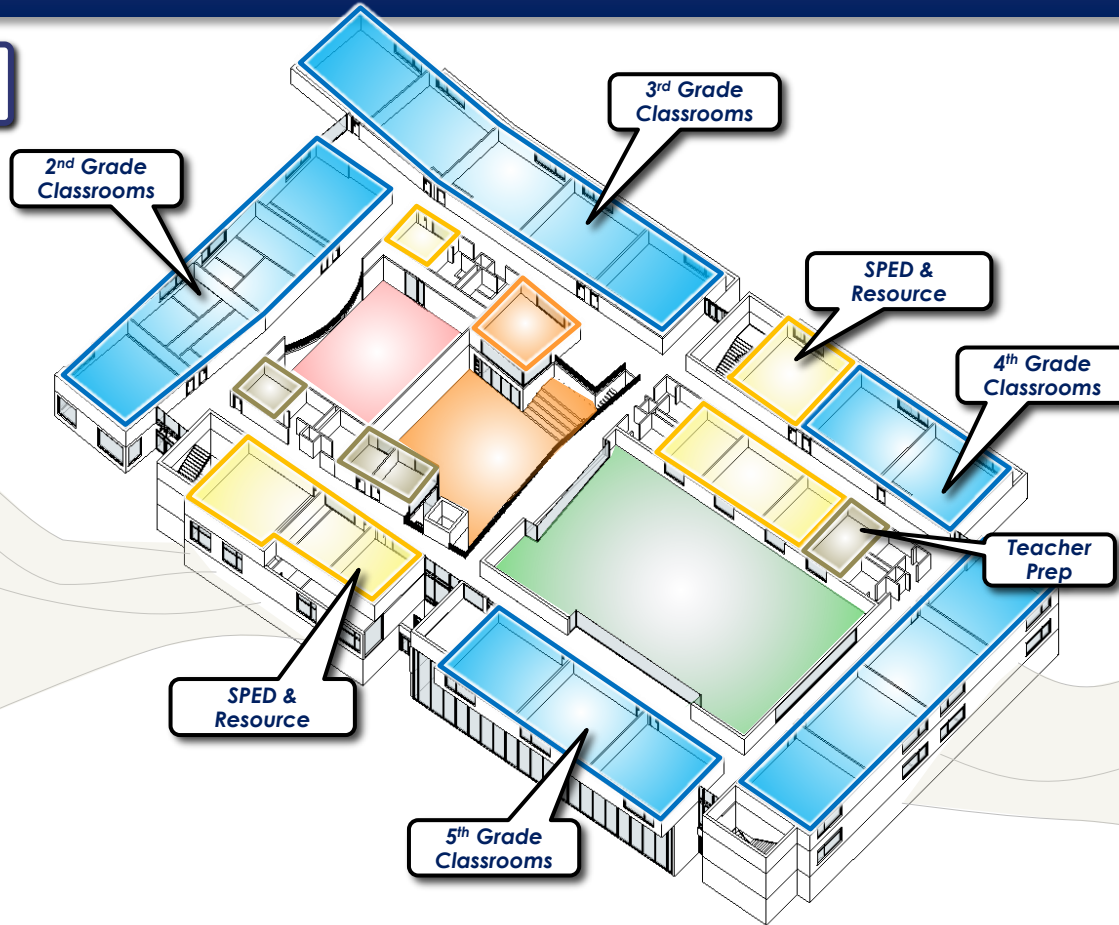
Building Opportunities ~ Axonometric Diagram



Building Opportunities ~ Axonometric Diagram

Upper Level

(E.45')





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