



IPSWICH ELEMENTARY SCHOOL
SCHOOL BUILDING COMMITTEE

OCTOBER 26, 2017

Perkins Eastman | *DPC*



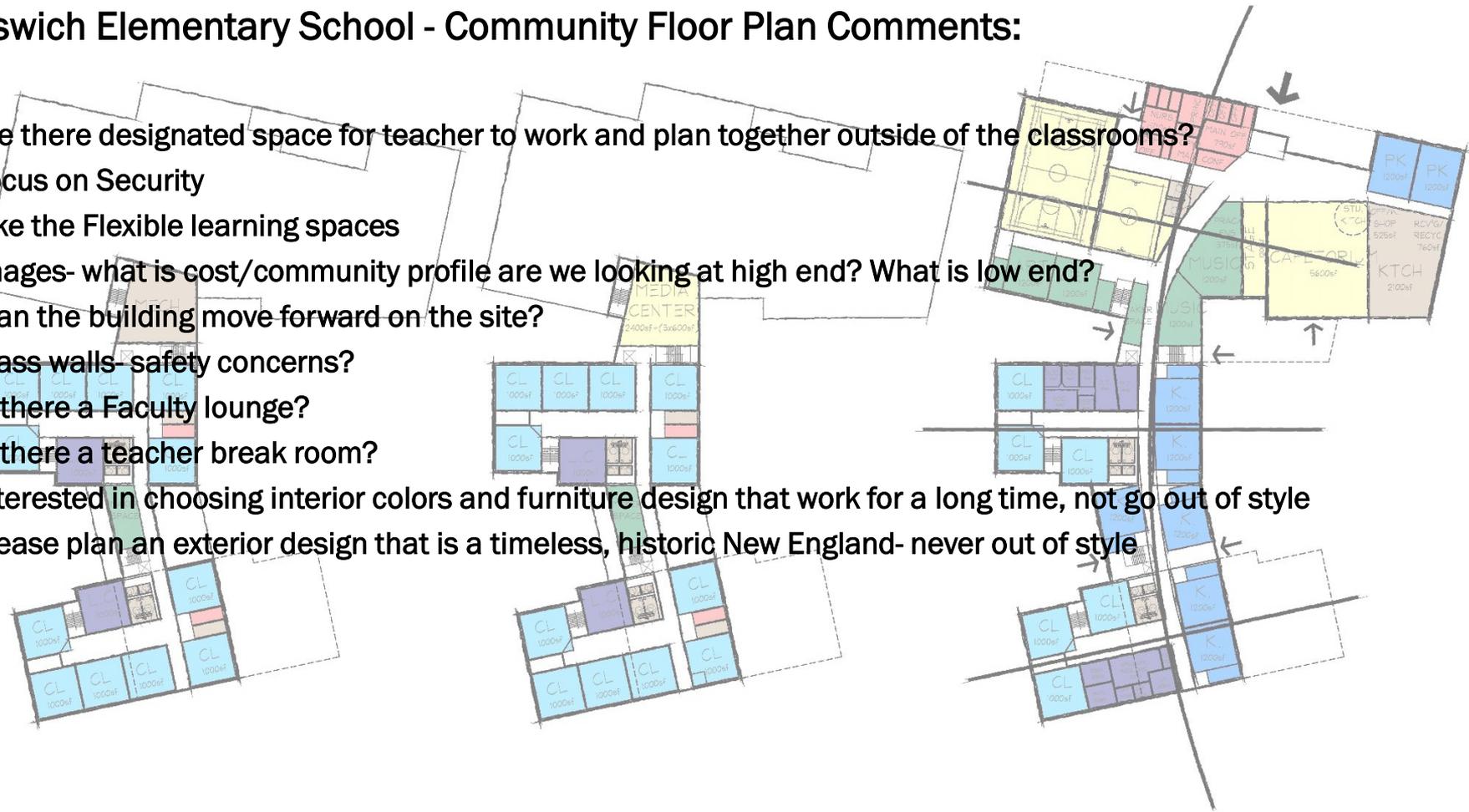
**COMMUNITY COMMENTS &
QUESTIONS FROM
OCTOBER 17, 2017 MEETING**

Ipswich Elementary School - Community Site Comments:

- Less playing fields in front
- More garden beds- consider raised beds to support all classes having access
- Tie planting beds infrastructure into other sustainability plans (kids can construct water catching systems that can be supplanted by the large school rainwater management and storage plan).
- Solar or electric only, no fossil fuels
- Compost system onsite
- Electric buses
- Variety of sizes for play structures
- Less pavement
- What happens on the first day of school when every parent wants to park and walk their kids to the door?
- At Winthrop, currently many parents park locally on street and walk to school
- Parking scheme which can accommodate parking for staff and parents who choose to park and walk kids up to the building and congregate before and after school hours This will help build community and will alleviate some fears about large building feeling
- Make focus fields for the school kids, then for community use
- Wetlands buffer zone: can that space have raised walkways, viewing areas, etc. or platforms through out to allow for travel and learning through the wetlands for which allows for learning and observational space?

Ipswich Elementary School - Community Floor Plan Comments:

- Are there designated space for teacher to work and plan together outside of the classrooms?
- Focus on Security
- Like the Flexible learning spaces
- Images- what is cost/community profile are we looking at high end? What is low end?
- Can the building move forward on the site?
- Class walls- safety concerns?
- Is there a Faculty lounge?
- Is there a teacher break room?
- Interested in choosing interior colors and furniture design that work for a long time, not go out of style
- Please plan an exterior design that is a timeless, historic New England- never out of style



BUILDING:

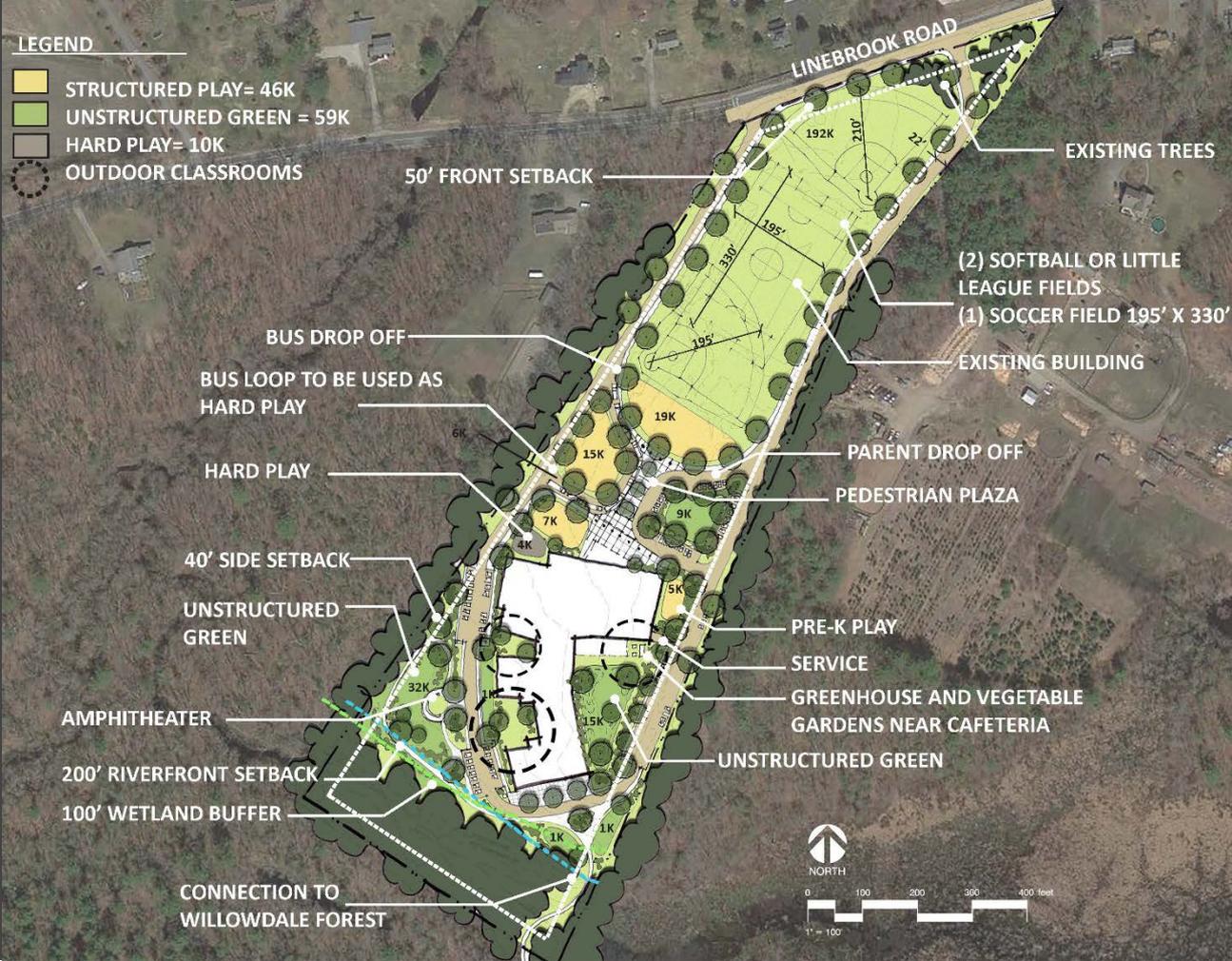
- 3 Story, 123k Sq. Ft. Building
- Orientation Ideal For Daylight
- Zoned For Community Use
- Gym Near Fields/Cafeteria Near Play
- 9k Indoor Play (vs 4k Existing Comb.)

VEHICULAR:

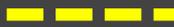
- 10 Buses (10 Target)
- 60 Car Loop Rd (50 Target)
- 150 Car Parking (150 Target)
- Pre-K Access via Parent Drop off

OUTDOOR SPACE:

- 46k Play, 59K Unstructured Green, 10k Hard Play (Target 46k Play, 57k Green, 6k Hard)
- 192k SF of Fields
- 2 Softball Fields or Little League
- 1 Multi-Use Field Overlapping
- Fitness Path/ Gardens/ Greenhouse
- Outdoor Learning + Amphitheater

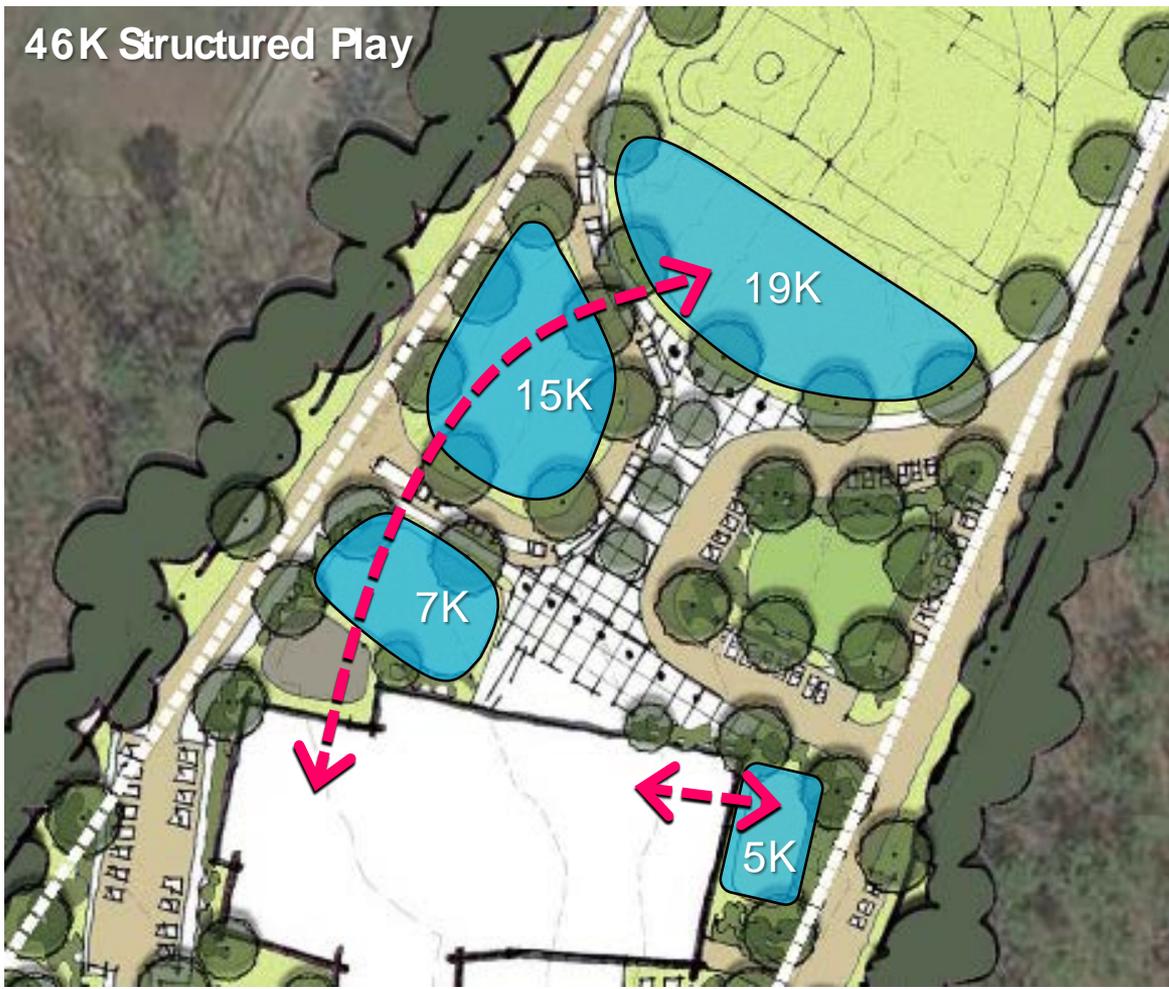


LEGEND

-  BUS CIRCULATION
-  PARENT CIRCULATION
-  STAFF/ SERVICE ACCESS
-  PARKING

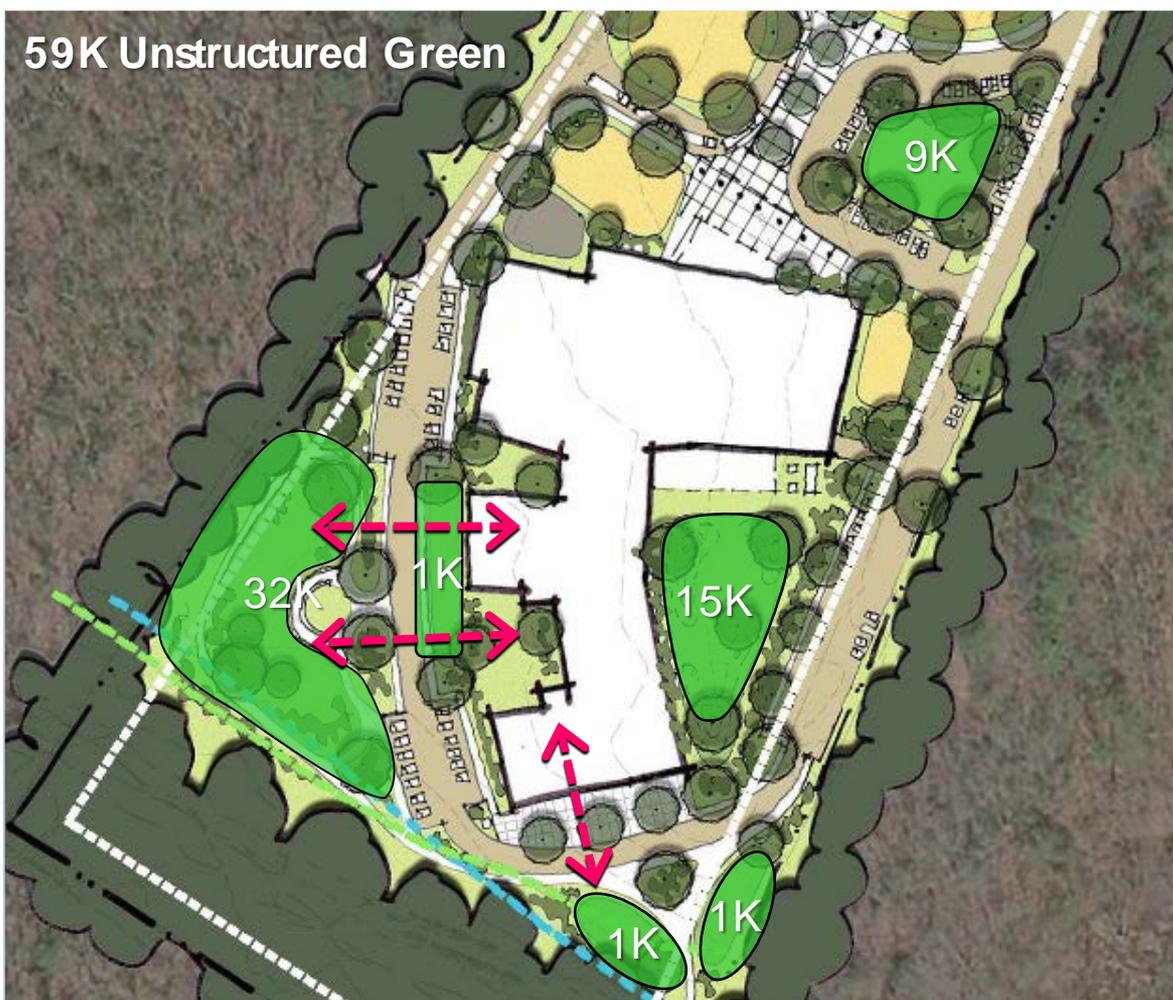


46K Structured Play





59K Unstructured Green



10K Hard Play



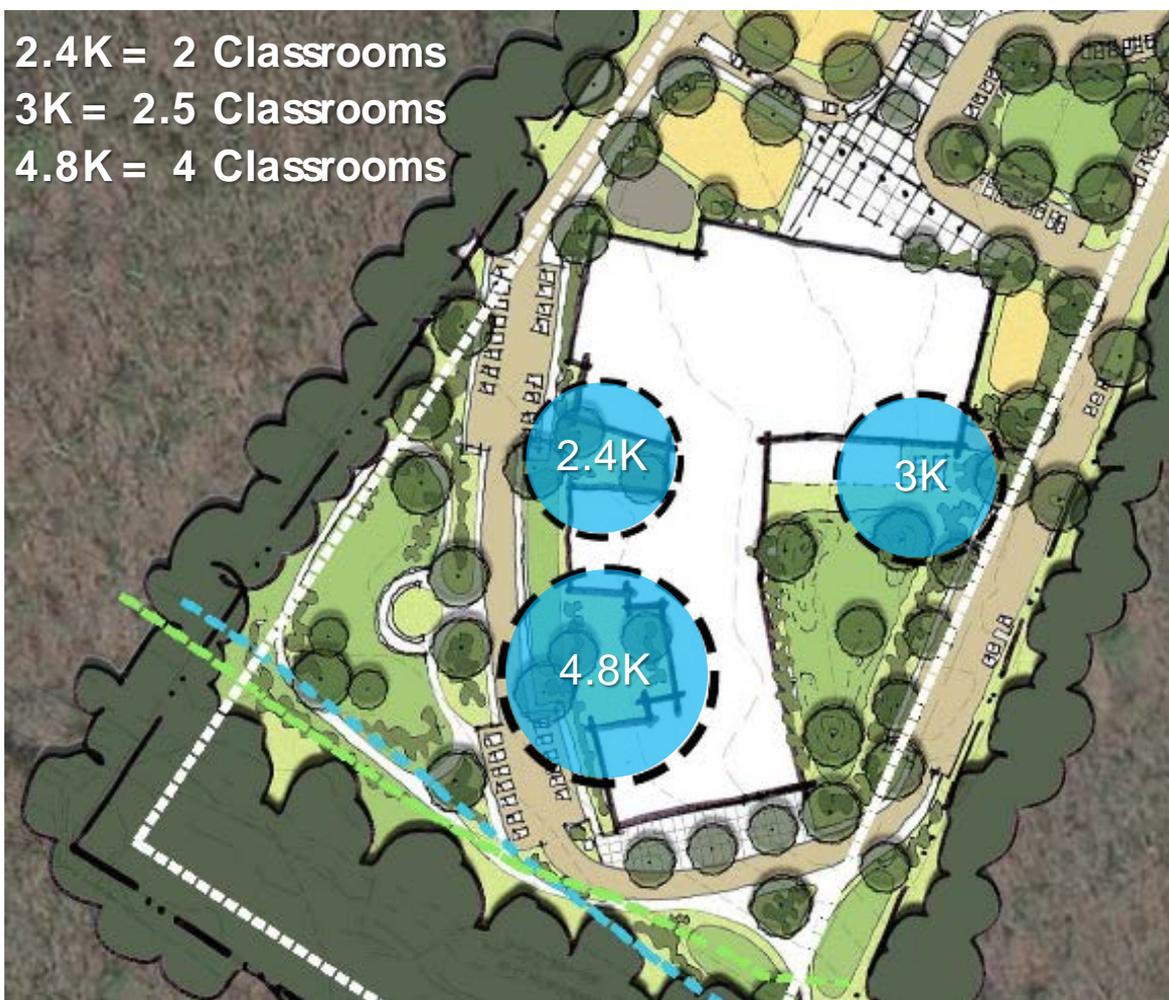


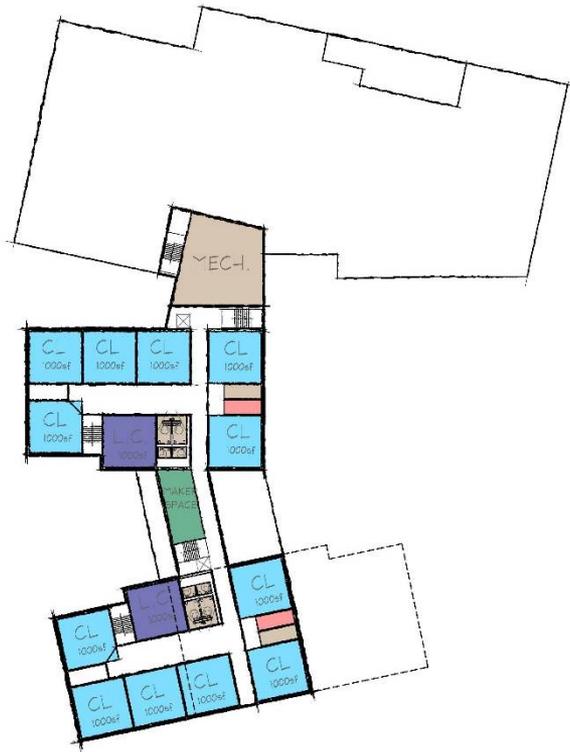
Ipswich Elementary School | Amphitheater & Garden



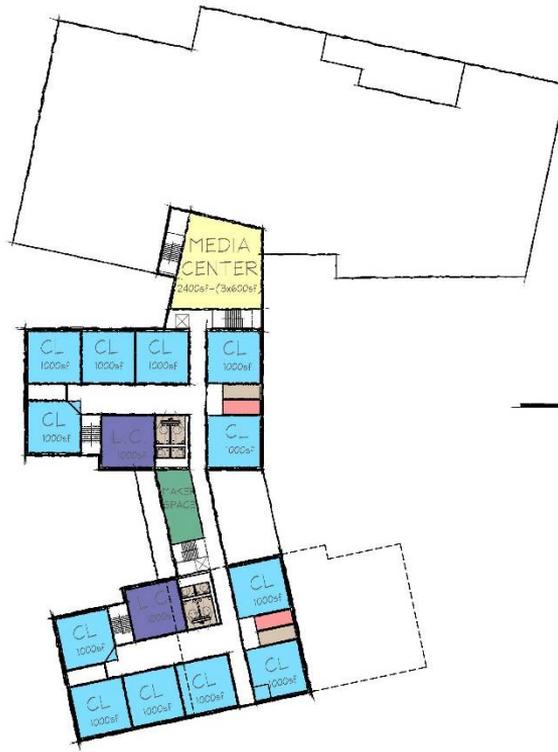
Perkins Eastman | DPC

2.4K = 2 Classrooms
3K = 2.5 Classrooms
4.8K = 4 Classrooms

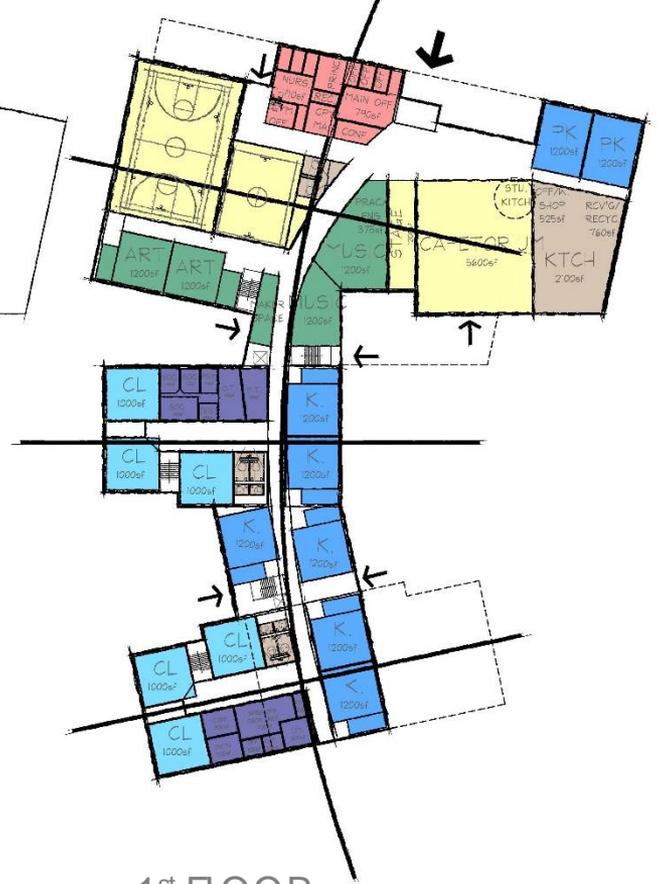




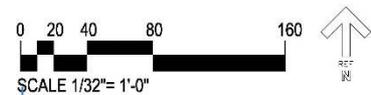
3rd FLOOR



2nd FLOOR



1st FLOOR





BUILDING MASSING ON SITE



VIEW OF FRONT ENTRY



VIEW FROM THE WEST



Ipswich Elementary School | CAFETERIA OVERHANG

Perkins Eastman | DPC



Ipswich Elementary School | **MAKERSPACE CONNECTORS**

Perkins Eastman | **DPC**

MAIN CORRIDOR/ FLEXIBLE LEARNING



Earth



K

BACKYARD ADVENTURERS

Local Fauna



1

FOREST TRAILBLAZERS

Materials



2

OCEAN NAVIGATORS

Water



Sky



3

ATMOSPHERE AVIATORS

Air



4

SOLAR SYSTEM PIONEERS

Light



5

GALAXY VOYAGERS

Energy



DISCOVER VIRGINIA'S FRIENDLY FORESTS

62% of Virginia is made up of forests! These forests provide homes to a range of different species including over 70 amphibian and reptile species, 200 bird species, and 50 mammal species. 27 of the plant and animal species found in Virginia forests are threatened or endangered and need their habitat protected!

How many different animals can you spot living in the trees in your neighborhood?

HOW 'CAN' YOU HELP?

There are over 80 billion aluminum cans used each year around the world. Recycling a single aluminum can saves enough energy to power a TV for three hours. Make sure you always recycle aluminum - here and at home!



Ipswich Elementary School | CORRIDOR PATHWAYS/ENDS

Perkins Eastman | DPC







IPSWICH ELEMENTARY SCHOOL
SCHOOL BUILDING COMMITTEE

OCTOBER 26, 2017

Perkins Eastman | ***DPC***