

# **Traverse City Area Public Schools Board of Education Meeting**

March 8, 2021

# TCAPS Montessori

Toddler - 8th Grade

Building Construction Project

# Estimated Student Population

## Toddler – 8th Grade

- Toddler 2 classrooms
- Children's House 5 classrooms
- Lower Elementary 6 classrooms
- Upper Elementary 6 classrooms
- Adolescent 3 classrooms

Total: 22 classrooms

Estimated student capacity: 500-550

### Additional classroom spaces:

Science lab, Art room (makerspace), Spanish room,  
Laundry, Media Center (2 floors), Greenhouse, General  
music, and Instrumental room

# TCAPS Montessori

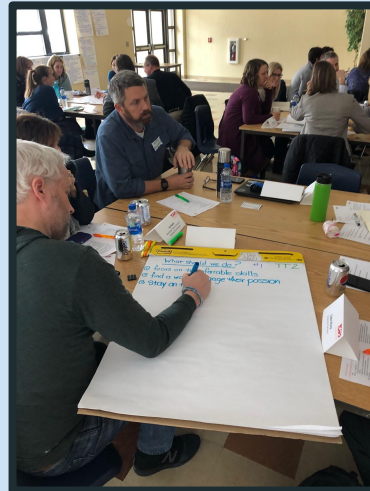
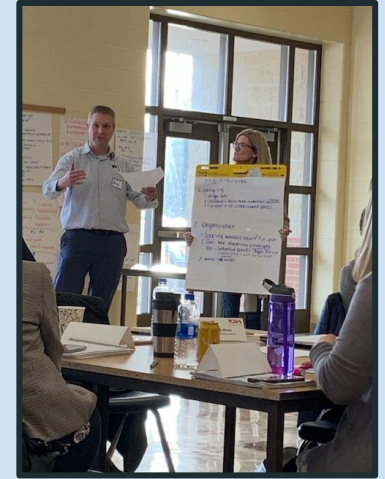
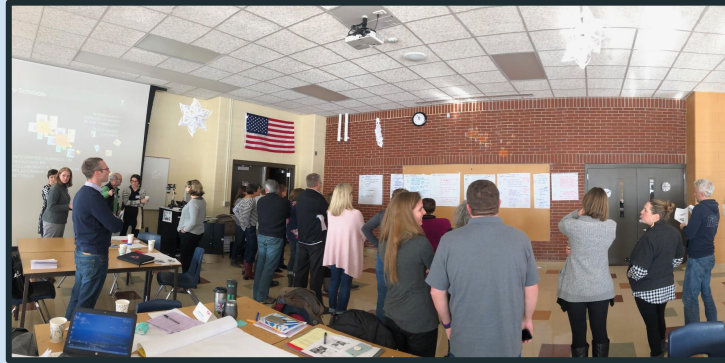
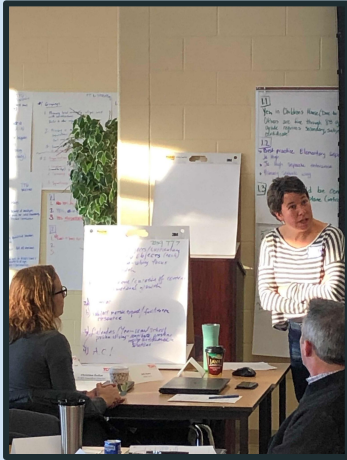
## Visioning Sessions

### January 3 - 4, 2019

42 participants including board members, teachers, parents, support staff, community members, architects, and TCAPS administration.

Presenters/Facilitators  
Frank Locker - Educational Planner  
Jim Dyck - Montessori Architect

# Visioning



- Design thinking
- Site analysis
- Project based learning
- Montessori environment
- Build relationships through learning spaces
- Small learning communities
- Place-based learning
- Integrated arts
- Blended learning
- Nature integration



# Visioning Summary:

- Pod structure
- Gardens & green spaces
- Toddler - 8th grade
- Large classroom size – many activities are done within the classroom
- Classrooms need sink & refrigerator
- Cubbies in all classrooms - no lockers throughout building
- Auditoria w/ stage for performances
- 7<sup>th</sup>/8<sup>th</sup> grade kitchen equipment (part of curriculum)
- Science lab needs own space, similar to middle schools
- Flex Maker Space
- Two resource rooms (400 sq ft)
- Dedicated itinerant spaces (pt/ot/speech/social work/intervention)
- Dedicated Spanish Room
- Art rooms need dedicated tables & chairs
- Music rooms:
  - Orchestra & General Ed can be one classroom
  - Band
  - Band Practice rooms
- Dedicated learning areas w/ presentation tables

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| <span style="display: inline-block; width: 15px; height: 15px; background-color: #E0FFFF; border: 1px solid black; margin-right: 5px;"></span> CLASSROOM   | <span style="display: inline-block; width: 15px; height: 15px; background-color: #FFFFE0; border: 1px solid black; margin-right: 5px;"></span> MUSIC / BAND                |
| <span style="display: inline-block; width: 15px; height: 15px; background-color: #FFB6C1; border: 1px solid black; margin-right: 5px;"></span> RESOURCE / SPECIAL ED.<br>/ CONFERENCE / PLANNING | <span style="display: inline-block; width: 15px; height: 15px; background-color: #FFDAB9; border: 1px solid black; margin-right: 5px;"></span> CAFETERIUM                  |
| <span style="display: inline-block; width: 15px; height: 15px; background-color: #DDA0DD; border: 1px solid black; margin-right: 5px;"></span> ADMINISTRATION                                    | <span style="display: inline-block; width: 15px; height: 15px; background-color: #ADD8E6; border: 1px solid black; margin-right: 5px;"></span> GYM                         |
| <span style="display: inline-block; width: 15px; height: 15px; background-color: #90EE90; border: 1px solid black; margin-right: 5px;"></span> MEDIA CENTER                                      | <span style="display: inline-block; width: 15px; height: 15px; background-color: #A9A9A9; border: 1px solid black; margin-right: 5px;"></span> SUPPORT / STORAGE / UTILITY |



FIRST FLOOR



- |  |  |
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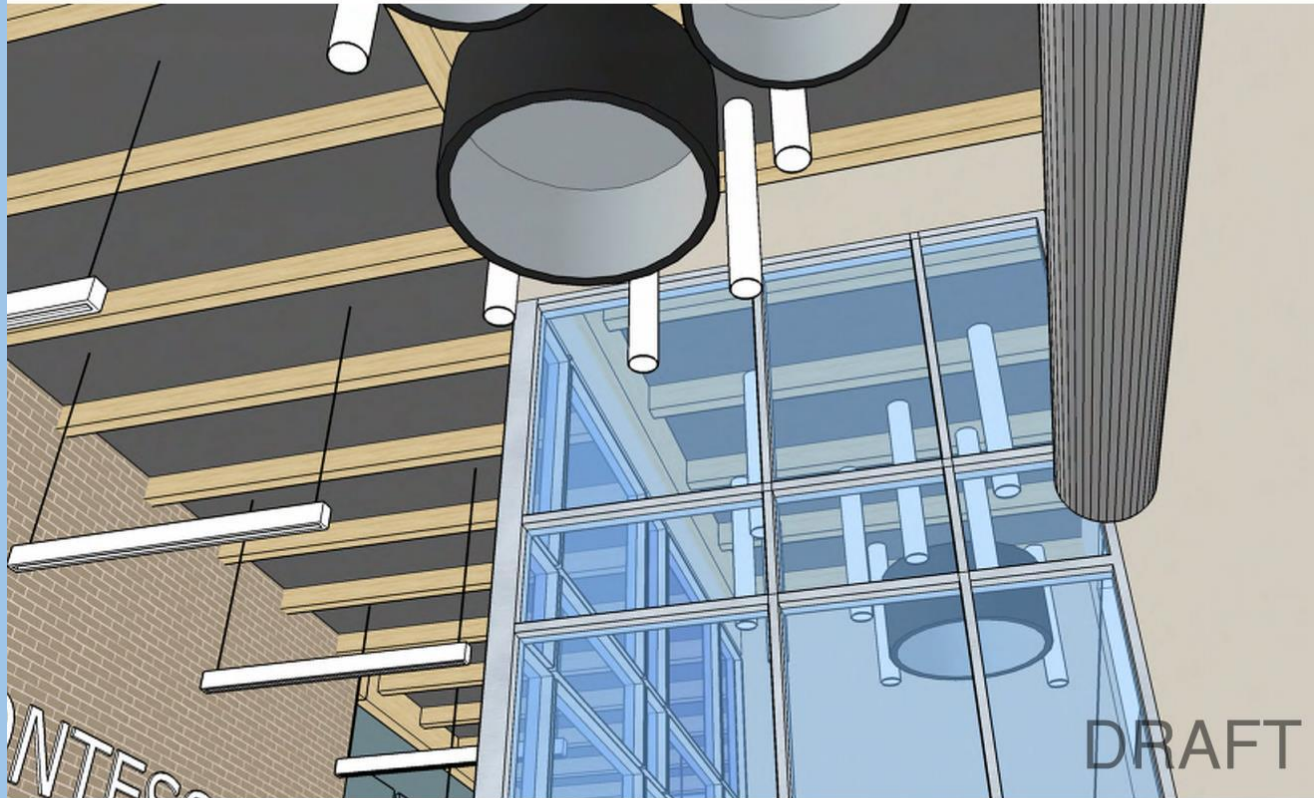


# LOBBY

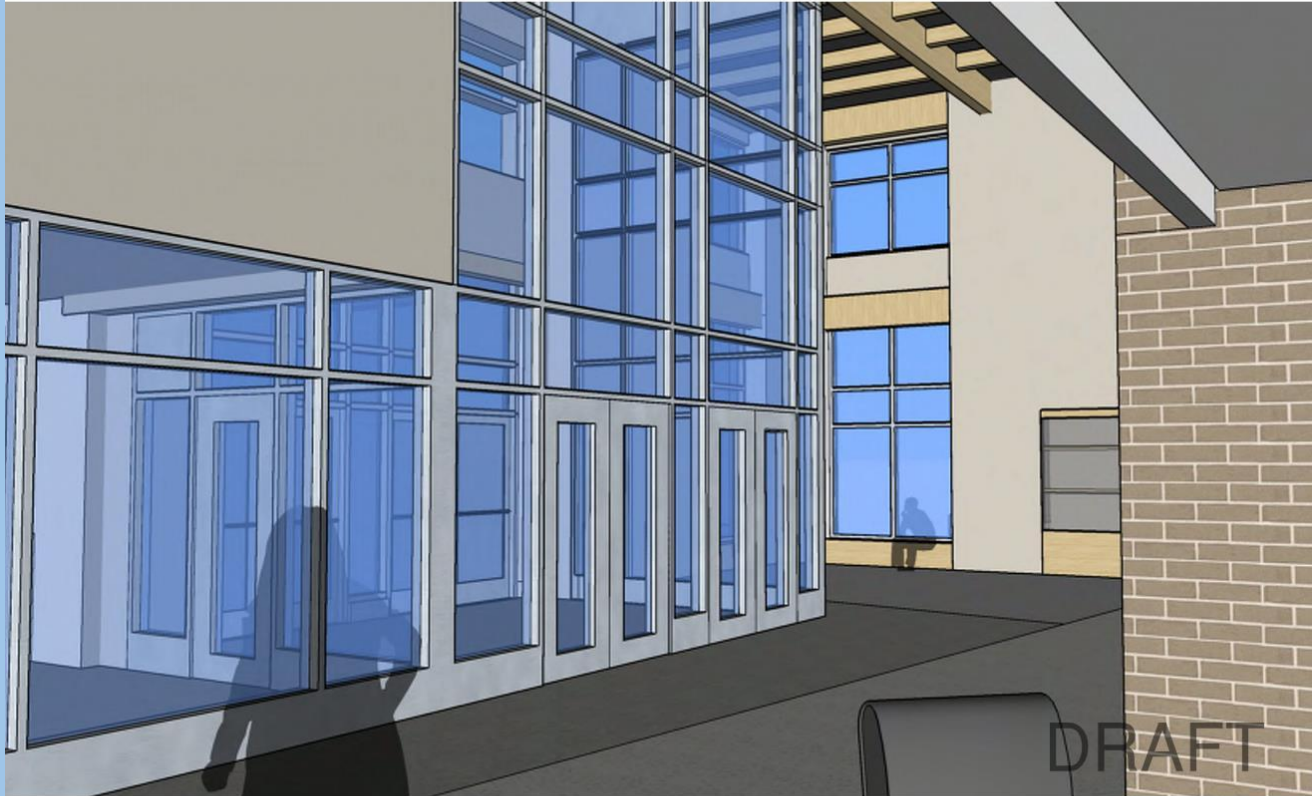




# LOBBY



# LOBBY





DRAFT



# COMMONS

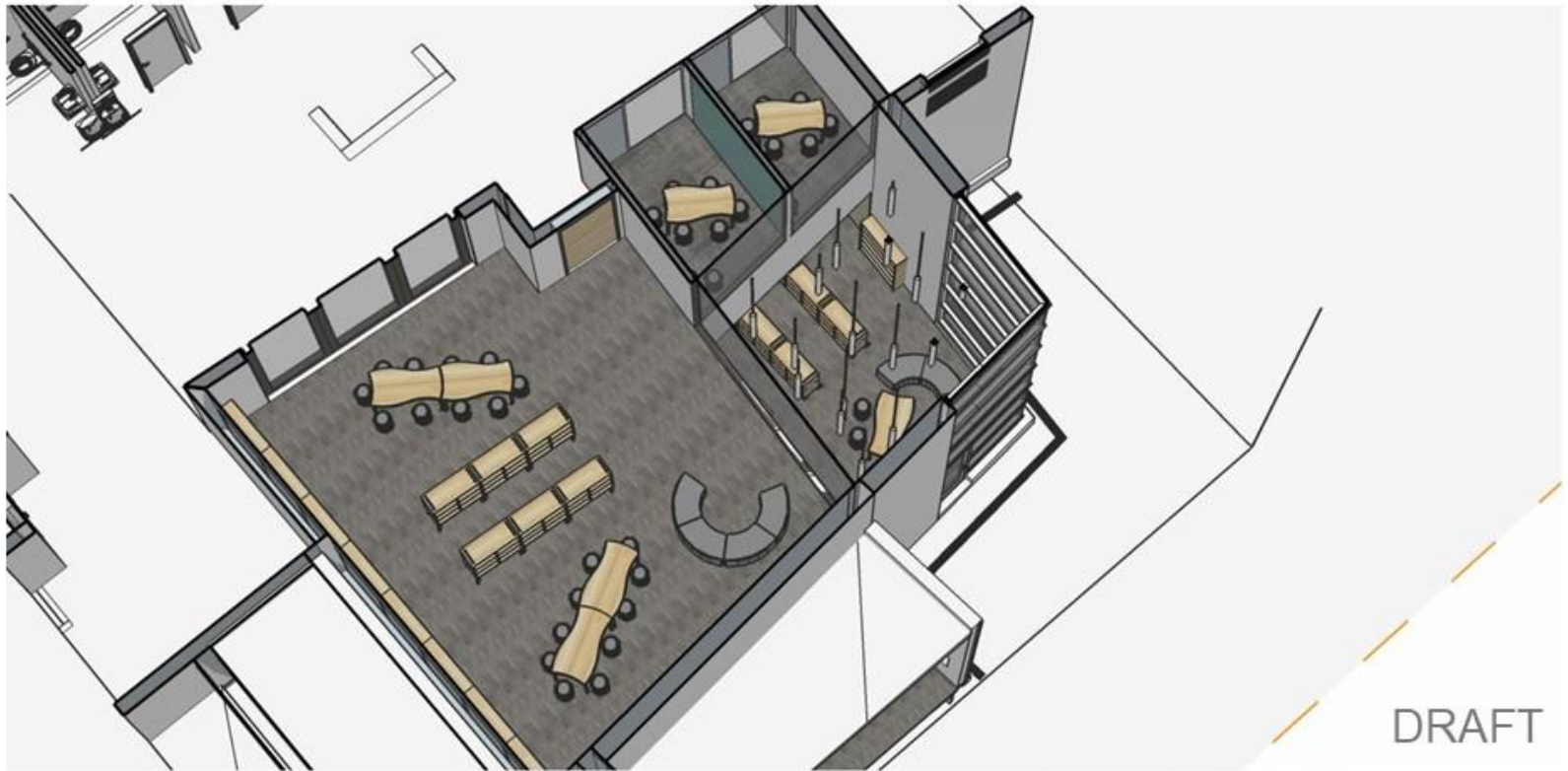




## MEDIA CENTER - FIRST FLOOR

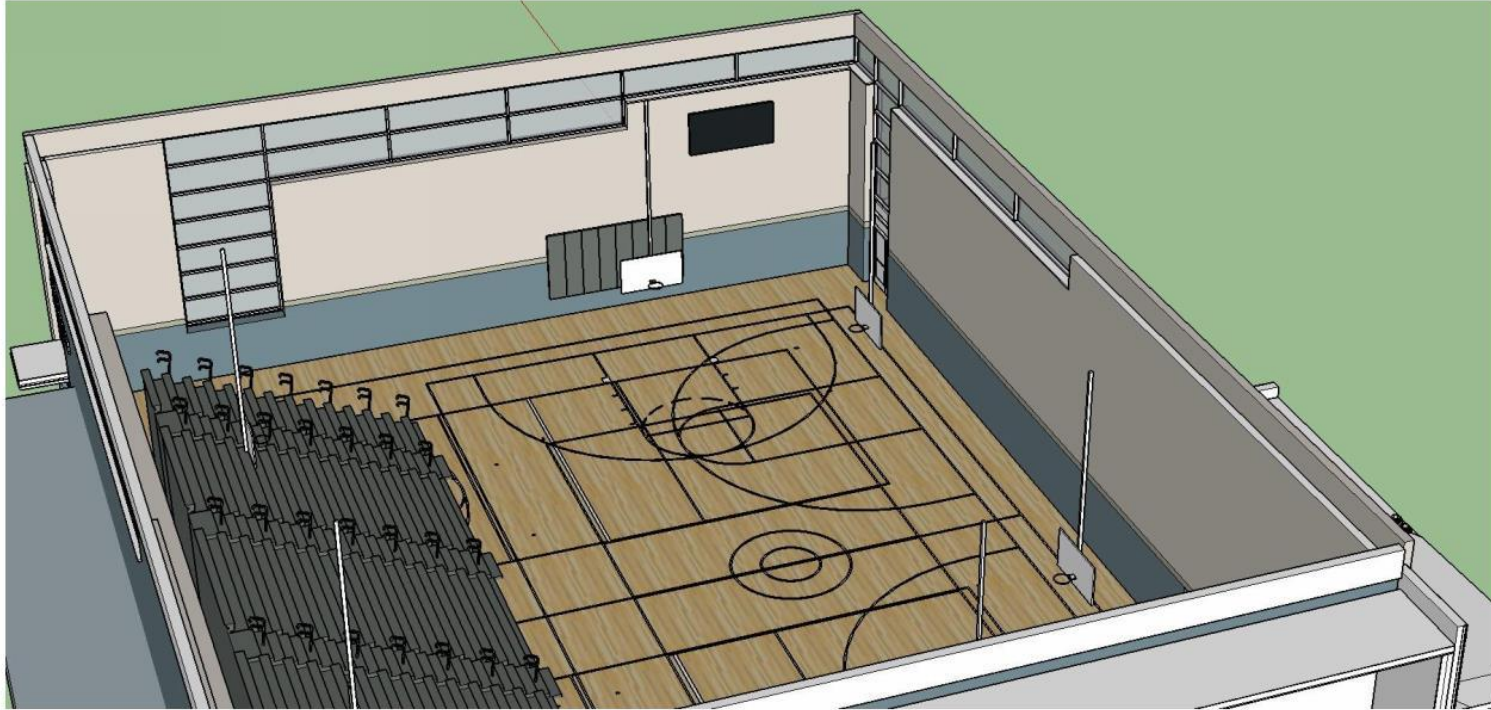


## MEDIA CENTER - SECOND FLOOR



DRAFT

## GYMNASIUM - COMPETITION SIZE







PART - GENERAL



PART - ACCENT



PART - ACCENT



PART - ACCENT



PART - ACCENT



PART - ACCENT



PART - ACCENT



TOILET ROOM WALL TILE



CARPENTERIA FLOORING



CARPENTERIA FLOORING



CARPENTERIA FLOORING



COUNTERTOPS



CABINETS



CLASSROOM & COMMONS FLOORING



TOILET ROOM FLOOR TILE



MUD ROOM FLOOR TILE



CARPET - OFFICES, CONFERENCE ROOMS



CARPET - MEDIA CENTER, WEIGHT ROOM

TRAVERSE CITY AREA PUBLIC SCHOOLS | MONTESSORI SCHOOL  
OCTOBER 2020 | INTERIOR FINISH SELECTIONS - OPTION 1

CORNWELL ARCHITECTS

DIEKEMAHAMANN  
architecture & engineering



DRAFT

BOE 3.8.21



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a PLAYCORP Company

www.gametime.com

## TCAPS - Montessori Playground Option Eight



**SINCLAIR**  
RECREATION, LLC

www.sinclair-rec.com





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Rendered in Custom Atlantic Palette







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www.gametime.com

TCAPS - Montessori  
Playground Option Eight


**SINCLAIR**  
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[www.gametime.com](http://www.gametime.com)

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Playground Option Eight**


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# Construction Timeline

## **CONSTRUCTION PACKAGE OUT FOR BID**

- JANUARY 18, 2021

## **BIDS DUE**

- FEBRUARY 9, 2021

## **POST BID INTERVIEWS**

- FEBRUARY 10 THRU FEBRUARY 19, 2021

## **AWARD RECOMMENDATIONS**

- MARCH 1, 2021

## **BOARD FINANCE AND OPERATIONS MEETING**

- MARCH 3, 2021

## **BOARD OF EDUCATION MEETING**

- MARCH 8, 2021

## **ESTIMATED CONSTRUCTION START**

- APRIL 2021

## **ESTIMATED CONSTRUCTION COMPLETION**

- AUGUST 2022

## **ANTICIPATED STUDENT OCCUPANCY**

- SEPTEMBER 2022

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