

Educational Vision

Core Elements of the Oliver School Design

- Grade Level Classroom “neighborhoods” supported through “Learning Commons” utilizing EL and Media center components
- Strengthen and give identity to Elementary and Middle School learning environments
- School safety
- Flexible spaces & furniture
- Appropriate spaces for specialized services and programs
- Secure community access after hours
- Multilingual and Community Participation



LAWRENCE PUBLIC SCHOOLS

Estudio de Viabilidad de la Escuela Oliver
Taller de Vision Educativa para la Comunidad
9.23.19

Agenda

1. Introducción y Resumen General	15 min
◦ Descripción general de MSBA (Massachusetts School Building Authority)	
◦ Proceso de estudio de viabilidad y cronograma	
2. Objetivos Prioritarios	30 min
◦ Compartir los objetivos prioritarios identificados por maestros, administradores y estudiantes durante los talleres de visión educativa	
◦ Lluvia de ideas y registro de las prioridades de los participantes de la comunidad.	
3. Enseñanza y Aprendizaje Preparados Para el Futuro	25 min
◦ Intercambio de objetivos y estrategias de aprendizaje preparados para el futuro identificados por profesores, administradores y estudiantes durante talleres de visión educativa	
◦ Lluvia de ideas y registro de las metas educativas de los participantes de la comunidad	
4. Patrones de Diseño y Posibilidades	30 min
◦ Compartir los Patrones de Diseño deseados identificados por los maestros, administradores y estudiantes durante el taller de visión educativa	
◦ Lluvia de ideas y registro de los Patrones de Diseño deseados de los participantes de la comunidad	
5. Selección de Sitio de Construcción y Preguntas y Respuestas	20 min
◦ Compartir el progreso de la selección del sitio de construcción y los diseños conceptuales desarrollados hasta ahora	
◦ Comentarios de los participantes opiniones y preocupaciones iniciales	

SMMA
Final Education Program
OLIVER K-8 SCHOOL
Lawrence, Massachusetts
November 5, 2019

newistadesign
Envisioning Future Ready Schools

SMMA 11 P a g e

Oliver School

Educational Plan Priorities

OPS K-5 Elementary Programs: 655 Students

Includes Kindergarten

Safety and Security

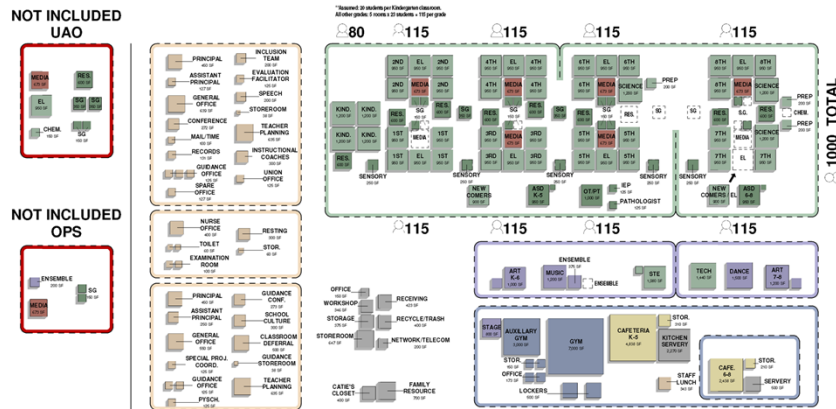
Outdoor connections on-site

UAO 6-8 Middle School Programs: 345 Students

3 Science Labs

Separate Administration & Guidance Areas

Outdoor connections on-site



Common Use Spaces: Variations to MSBA guidelines

Autism Program

EL Program

OT/PT Gymnasium/Movement Space

Safety and Security – Adult/Student Connections

Variations from MSBA guidelines

	EXISTING	PROPOSED	MSBA	Variation	Comment
CORE ACADEMIC SPACES	30,696	45,350	48,180	-2,830	Proposed Solution: (4) Kindergarten classrooms; 23 General Classrooms + 5 EL classrooms - grades 1-6; 6 General Classrooms + 3 EL classrooms - grades 6-8; Science Classroom/Lab for grade 6.
SPECIAL EDUCATION	5,525	15,310	16,120	-810	Larger number of rooms at smaller sizes is best for this population
ART & MUSIC	4,335	5,725	8,125	-2,400	Both Music and Art operate on a 4 week rotating schedule that requires fewer rooms
VOCATIONS AND TECHNOLOGY	0	1,440	1,440	0	
HEALTH & PHYSICAL EDUCATION	7,361	8,896	8,322	574	Slightly larger gym to serve two schools; Health Instructor for each school
MEDIA CENTER	8,264	5,714	5,383	331	Distributed at each grade level
DINING & FOOD SERVICE	13,775	11,933	12,283	-350	Remote servery and chair storage for Middle School; small existing stage
MEDICAL	556	1,080	710	370	2nd toilet needed; larger waiting, storage and rest areas need for 1000 students
ADMINISTRATION & GUIDANCE	5,349	7,537	3,469	4,068	Includes administrations for two schools that form the Educational Complex. Positions are existing
CUSTODIAL & MAINTENANCE	2,814	2,572	2,572	0	
OTHER	0	1,100	0	1,100	Catie's Closet and Family Resource Center
Total Building Net Floor Area	88,719	106,657	106,605	52	
Total Building Gross Floor Area	172,336	161,081	159,907	1,174	
Grossing factor (GFA/NFA)	1.62	1.51	1.5		