

# Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12

## SUMMARY OF SPACES WORKSHEET

### CHAPTER 2: PROGRAMMING

### WORKSHEET

<b>Student Enrollment: Enter Grade Configuration</b>	<b>High</b>	
Total Student Enrollment	854	
<b>SF per student</b>		
SF per High School student	166	141,602
<b>Total Gross Square Feet Funded</b>		<b>141,602</b>
<b>SELECT ONE</b> <input type="radio"/> Single or Two Story Buildings <input checked="" type="radio"/> 3 Stories or greater		
Vert. Cir. Area Allowance (3 Stories or greater)		1,684
<b>Total Adjusted POR Gross Square Footage</b>		<b>143,286</b>

Program Area	New SF	Exst. SF*	TOTAL SF
AC Academic Core Spaces	40,540	0	40,540
SE Specialized Support Services	8,120	0	8,120
AD Administrative Spaces	4,875	0	4,875
MC Media Center Spaces	4,579	0	4,579
VA Visual Arts Spaces	7,800	0	7,800
MU Music Spaces	11,990	0	11,990
PE Physical Education Spaces	9,950	0	9,950
SD Student Dining Spaces	160	0	160
FCS Family and Consumer Science Spaces	0	0	0
TE Technology Education Spaces	4,080	0	4,080
BE Business Education Spaces	3,220	0	3,220
FS Food Service Spaces	0	0	0
CU Custodial Spaces	500	0	500
<b>Facility Subtotal:</b>	<b>95,814</b>	<b>0</b>	<b>95,814</b>
BS Building Services	33,421	0	33,421
<b>Facility Total</b>	<b>129,235</b>	<b>0</b>	<b>129,235</b>
Construction Factor (multiplied by the facility total)	0.11	varies	na
<b>Actual Gross Square Feet Developed</b>	<b>143,450</b>		<b>143,450</b>
Minus existing co-funded Oversize Area from Master Plan			-
Adjusted Existing Area		0	-
<b>Total Adjusted Gross Square Footage Developed (without Oversize Area)</b>			<b>143,450</b>
Difference of GSF developed from GSF allowable			-164

Worksheet Summary Notes	
#	Notes:
<b>Special</b>	Individual spaces are taken from the space plates which are located in Chapter 5. Please see these particular chapters for specific requirements for each space.
1	Vertical Circulation (3 Stories or greater) refers only to the following: Stairways/stairtowers, monumental stairs,elevators, and elevator equipment room.
2	Existing Gross Square Feet taken from master facility plan.
3	Oversize Area also taken from master facility plan.
4	The approved Master Facilities Plan gross square footage is the approved and correct square footage, if different from the gross square footage created by this POR workbook.
*	The Existing SF column is used in projects where there are to be building additions or renovations.

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**

**ACADEMIC CORE SPACES**

Core Academic Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
AC-3	Classroom	24	810	19,440		varies		24	varies	19,440
AC-4	Project/Science/STEM Classroom	3	1,000	3,000		0		3	varies	3,000
AC-5	Science Classroom - General/Physics	3	1,080	3,240				3	varies	3,240
AC-6	Science Classroom - Chemistry	3	1,080	3,240		varies		3	varies	3,240
AC-7	Science Classroom - Biology	3	1,080	3,240				3	varies	3,240
AC-8	Science Prep	4	400	1,600		varies		4	varies	1,600
AC-9	Teacher Prep Area/Workroom	3	400	1,200		varies		3	varies	1,200
AC-10	Restroom	4	60	240		varies		4	varies	240
AC-11	Instructional Material Storage	6	150	900		varies		6	varies	900
AC-12	Small Group Room	8	150	1,200		varies		8	varies	1,200
AC-13	EXTENDED LEARNING AREA (EXLA)	4	810	3,240		0		4	varies	3,240
AC-14	Multi-Use Room	0	1,500	0		1,350		0	varies	0
AC-15	Multi-Use Studio	0	1,500	0		0	0	0	varies	0
AC-16	Kinesthetic Learning Studio	0	1,200	0		0	0	0	varies	0
<b>Academic Core Total</b>				<b>40,540</b>			<b>0</b>			<b>40,540</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**SPECIALIZED SUPPORT SPACES**

SE

CHAPTER 2: PROGRAMMING

Specialized Support Spaces										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
SE-1	Self-Contained Classroom	5	810	4,050		varies		5	varies	4,050
SE-2	Small Group Study Instruction	6	125	750		0		6	varies	750
SE-3	Restroom/Shower	1	100	100		0		1	varies	100
SE-4	Resource Room	0	900	0		0		0	varies	0
SE-5	Small Self-Contained Classroom	4	600	2,400		varies		4	varies	2,400
SE-6	Life Skills Classroom	1	500	500		0		1	varies	500
SE-7	Occupational and Physical Therapy	0	400	0		0		0	varies	0
SE-8	Sensory Room	1	200	200		0		1	varies	200
SE-9	Therapist Group Office	1	120	120		0		1	varies	120
Specialized Support Spaces Total					8,120		0			8,120

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**ADMINISTRATIVE SPACES**

CHAPTER 2: PROGRAMMING

CHAPTER 2: PROGRAMMING

Administration Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
AD-1	Reception & Secretarial Area	1	300	300		1,550		1	varies	300
AD-2	Principal's Office	2	150	300				2	varies	300
AD-3	Assistant Principal's Office	3	120	360		varies		3	varies	360
AD-4	Conference Room	2	250	500		483		2	varies	500
AD-5	Mail/Work/Copy Room	1	400	400		varies		1	varies	400
AD-6	Administrative Storage	1	200	200		150		1	varies	200
AD-7	Vault/Records Storage	1	145	145		0		1	varies	145
AD-8	In-School Suspension	1	450	450		0		1	varies	450
AD-9	Restroom	2	60	120		0		2	varies	120
AD-10	Guidance Counselor's Office	4	120	480		varies		4	varies	480
AD-11	Guidance Records/Storage	1	200	200		275		1	varies	200
AD-12	Guidance Conference Room	1	200	200		varies		1	varies	200
AD-13	Parent/Volunteer Room	0	400	0		0		0	varies	0
AD-14	Health Clinic / Restroom	1	500	500		varies		1	varies	500
AD-15	Itinerant Personnel Office	6	110	660		0		6	varies	660
AD-16	Lactation Room (Personal Care)	1	60	60		0		1	varies	60
Administrative Total				4,875			0			4,875

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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**MEDIA CENTER SPACES**

MC

CHAPTER 2: PROGRAMMING

Media Center Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
MC-1	Media Center	1	2,989	2989	0	varies		1	varies	2,989
MC-2	Media Specialist Office	2	120	240	0	0	0	2	varies	240
MC-3	Workroom/Storage	1	250	250	0	0	0	1	varies	250
MC-4	Conference Room	2	200	400	0	0	0	2	varies	400
MC-5	Multimedia Production Room	1	700	700	0	0	0	1	varies	700
MC-6	Document Storage	0	300	0	0	0	0	0	varies	0
Media Center Total				4,579			0			4,579

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Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12

VISUAL ARTS SPACES

VA

CHAPTER 2: PROGRAMMING

Visual Arts Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
VA-1	Art Room	5	1,400	7,000		varies		5	varies	7,000
VA-2	Kiln/Ceramic Storage	2	200	400		0		2	varies	400
VA-3	Art Material Storage	2	200	400		varies		2	varies	400
<b>Visual Arts Total</b>				<b>7,800</b>			<b>0</b>			<b>7,800</b>

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Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12

MUSIC SPACES

Music Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
MU-1	Music Room	2	1,200	2,400	varies			2	varies	2,400
MU-2	Instrumental Room	2	2,500	5,000	2,385			2	varies	5,000
MU-3	Vocal Room	2	1,200	2,400	1,650			2	varies	2,400
MU-4	Music Library	1	120	120	0			1	varies	120
MU-5	Instrument Storage	1	600	600	1,437			1	varies	600
MU-6	Orchestra Storage	0	250	0	0			0	varies	0
MU-7	Instrumental Music Library	2	120	240	varies			2	varies	240
MU-8	Uniform Storage	0	300	0	0			0	varies	0
MU-9	Vocal Storage	1	300	300	70			1	varies	300
MU-10	Vocal Music Library	1	120	120	125			1	varies	120
MU-11	Ensemble Room	1	300	300	0			1	varies	300
MU-12	Practice Room	6	85	510	varies			6	varies	510
<b>Music Total</b>				<b>11,990</b>			<b>0</b>			<b>11,990</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**PHYSICAL EDUCATION SPACES**

CHAPTER 2: PROGRAMMING

CHAPTER 2: PROGRAMMING

Physical Education Worksheet										
Space		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
PE-1	Gymnasium	0	12,400	0		12,090		0	varies	0
PE-2	Auxiliary Gym	1	7,000	7,000		varies		1	varies	7,000
PE-3	P.E./Athletic Office	1	75	75		varies		1	varies	75
PE-4	Staff Shower	1	75	75		0		1	varies	75
PE-5	Student Locker Room	2	700	1,400		5,705		2	varies	1,400
PE-6	Student Restroom/Shower	2	300	600		0		2	varies	600
PE-7	P. E. Workroom/Storage	1	800	800		varies		1	varies	800
PE-8	Athletic Director's Office	0	120	0		0		0	varies	0
PE-9	Lobby Services	0	200	0		varies		0	varies	0
PE-10	Training Room	0	400	0		varies		0	varies	0
PE-11	Physical Health Classroom	0	1,500	0		0		0	varies	0
PE-12	Multi-use P.E. Room	0	1,600	0		0		0	varies	0
<b>Physical Education Total</b>				<b>9,950</b>			<b>0</b>			<b>9,950</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**STUDENT DINING SPACES**

SD

CHAPTER 2: PROGRAMMING

Student Dining Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
SD-1	Student Dining	0	4,982	0		varies		0	varies	0
SD-2	Stage	0	810	0		885		0	varies	0
SD-3	Staff Dining	0	550	0		1,300		0	varies	0
SD-4	Table Storage	0	500	0		0		0	varies	0
SD-5	Family Restroom	2	80	160		0		2	varies	160
SD-6	Scene Shop and Storage	0	500	0		varies		0	varies	0
SD-7	Makeup / Dressing Rooms	0	250	0		335		0	varies	0
SD-8	Theatrical Control Room	0	200	0		360		0	varies	0
SD-9	Drama Storage	0	350	0		varies		0	varies	0
		0		0		2,290		0	varies	0
<b>Student Dining Total</b>				<b>160</b>						<b>160</b>

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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**FAMILY AND COMSUMER SCIENCE SPACES**

CHAPTER 2: PROGRAMMING

CHAPTER 2: PROGRAMMING

Family And Consumer Science Worksheet										
		New HS SF			Existing HS SF			TOTAL SF		
Space	SPACE	Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
FCS-1	Life Skills Lab	0	1,080	0	0	0	0	0	varies	0
FCS-2	Life Skills Storage	0	300	0	0	0	0	0	varies	0
FCS-3	Laundry	0	150	0	0	0	0	0	varies	0
FCS-4	Child Development	0	1,200	0	0	0	0	0	varies	0
<b>Family and Consumer Science Total</b>				<b>0</b>			<b>0</b>			<b>0</b>

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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**TECHNOLOGY EDUCATION SPACES**

TE

CHAPTER 2: PROGRAMMING

Technology Education Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
TE-1	Modular Technology Lab	2	1,300	2,600		varies		2	varies	2,600
TE-2	Ag-Ed Lab	0	1,800	0	0	0	0	0	varies	0
TE-3	CAD Lab	1	1,080	1,080	0	0	0	1	varies	1,080
TE-4	Production Lab	0	1,600	0	0	0	0	0	varies	0
TE-5	Storage	2	200	400				2	varies	400
<b>Technology Education Total</b>				<b>4,080</b>			<b>0</b>			<b>4,080</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**BUSINESS EDUCATION SPACES**

CHAPTER 2: PROGRAMMING

CHAPTER 2: PROGRAMMING

Business Education Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
BE-1	Computer and Business Classroom	2	1,080	2,160		1,250	0	2	varies	2,160
BE-2	Marketing Classroom	1	810	810	0	0	0	0	varies	810
BE-3	Workroom/Storage	1	250	250	0	0	0	0	varies	250
<b>Business Education Total</b>				<b>3,220</b>			<b>0</b>			<b>3,220</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**FOOD SERVICES SPACES**

Food Services Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
FS-1	Warming Kitchen	0	1,708	0	0	0	0	0	varies	0
FS-2	Kitchen (total)	0		0				0	varies	0
FS-3	Preparation Area		1,076			0			varies	
FS-4	Serving Area		1,016			0			varies	
FS-5	Dry Food Storage		329						varies	
FS-6	Cooler/Freezer		299			0			varies	
FS-7	Ware Washing		269			0			varies	
FS-8	Dietician's Office	0	75	0	0	0	0	0	varies	0
FS-9	Restroom/Locker Room	0	140	0	0	0	0	0	varies	0
FS-10	Locker Room	0	140	0	0	0	0	0	varies	0
<b>Food Service Total</b>				<b>0</b>			<b>0</b>			<b>0</b>

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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**CUSTODIAL SPACES**

CHAPTER 2: PROGRAMMING

CHAPTER 2: PROGRAMMING

Custodial Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
CU-1	Workroom	1	400	400	0	0	0	1	varies	400
CU-2	Custodial Office	1	100	100	0	0	0	1	varies	100
<b>Custodial Total</b>				<b>500</b>			<b>0</b>			<b>500</b>

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**Lakota Local School District, LAKOTA EAST/WEST HIGH SCHOOL 9-12**  
**BUILDING SERVICES SPACES**

Building Services Worksheet										
SPACE		New HS SF			Existing HS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
BS-1	Large Group Restrooms	-	3,200	3,200	-	4,718		-	varies	3,200
BS-1A	Grouped Individual Restrooms	-	0		-	0		-	varies	0
BS-2	Custodial Closet	6	50	300		varies		6	varies	300
BS-3	Electrical Closet	6	50	300		235		6	varies	300
BS-4	Telecommunications Room (TR)	6	64	384		0		6	varies	384
BS-5	Main Equipment Room (MER)	1	200	200		0		1	varies	200
BS-6	Corridors (includes BS6a-Secure Vestibule)	-	18,700	18,700		81,021			varies	18,700
	Vertical Circulation	-	1,684	1,684		2,400			varies	2,807
BS-7	Mechanical/Electrical Space/Decks	-	6,750	6,750		varies		0	varies	6,750
BS-8	Storage Area	1	250	250		varies		1	varies	250
BS-9	Central Storage Area	1	220	220		0		1	varies	220
BS-10	Loading/Receiving Area	1	120	120		625		1	varies	120
BS-11	Restroom	1	60	60		0		1	varies	60
BS-12	Recycling Room	1	130	130		0	0		varies	130
<b>Building Services Total</b>						<b>32,298</b>		<b>0</b>		<b>33,421</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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# Lakota Local School District, PLAINS JR

## SUMMARY OF SPACES WORKSHEET

WORKSHEET				
Grade Configuration:		Middle	Area	
<b>Student Enrollment: Enter Grade Configuration</b>				
Enter number of Middle School students		2,022		
Total Student Enrollment		2,022		
<b>SF per student</b>				
SF per Middle School student		119.45	241,528	
<b>Total Gross Square Feet Funded</b>			241,528 <small>See note 4</small>	
<b>SELECT ONE</b> <input checked="" type="radio"/> Single or Two Story Buildings <input type="radio"/> 3 Stories or greater				
Vert. Cir. Area Allowance (3 Stories or greater)			0 <small>See note 1</small>	
<b>Total Adjusted POR Gross Square Footage</b>			241,528	
Program Area		New SF	Existing SF	TOTAL SF
AC	Academic Core Spaces	47,520	29,611	77,131
SE	Specialized Support Services	7,840	501	8,341
AD	Administrative Spaces	3,660	3,747	7,407
MC	Media Center Spaces	5,095	3,357	8,452
VA	Visual Arts Spaces	5,100	2,480	7,580
MU	Music Spaces	3,800	3,567	7,367
PE	Physical Education Spaces	9,900	11,151	21,051
SD	Student Dining Spaces	0	8,977	16,688
FCS	Family and Consumer Science Spaces	0	1,200	1,200
TE	Technology Education Spaces	0	2,314	2,314
BE	Business Education Spaces	0	0	0
FS	Food Service Spaces	3,855	3,724	7,579
CU	Custodial Spaces	100	642	742
<b>Facility Subtotal:</b>		<b>86,870</b>	<b>71,271</b>	<b>165,852</b>
BS	Building Services	30,111	31,199	61,310
<b>Facility Total</b>		<b>116,981</b>	<b>102,470</b>	<b>227,162</b>
Construction Factor (multiplied by the facility total)		0.11	0.11	na
<b>Actual Gross Square Feet Developed</b>		<b>129,849</b>	<b>113,975</b>	<b>243,824</b>
Minus existing co-funded Oversize Area from Master Plan			2,430	-
Adjusted Existing Area			111,545	-
<b>Total Adjusted Gross Square Footage Developed (without Oversize Area)</b>				<b>241,394</b>
Difference of GSF developed from GSF allowable				134

Worksheet Summary Notes	
#	Notes:
1	Vertical Circulation (3 Stories or greater) refers only to the following: Stairways/stairtowers, monumental stairs, elevators, and elevator equipment room.
2	Existing Gross Square Feet taken from master facility plan.
3	Oversize Area also taken from master facility plan.
4	The approved Master Facilities Plan gross square footage is the approved and correct square footage, if different from the gross square footage created by this POR workbook.
*	The Existing SF column is used in projects where there are to be building additions or renovations.

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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CHAPTER 2: PROGRAMMING AC

Core Academic Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
AC-1	Pre-Kindergarten/Kindergarten Classroom	0	0	0	0	0	0	0	varies	0
AC-2	Pre-Kindergarten/Kindergarten Restroom	0	0	0	0	0	0	0	varies	0
AC-3	Classroom	48	810	38,880	28	varies	20,961	76	varies	59,841
AC-4	Project/Science/STEM Classroom	6	1,000	6,000	6	varies	6,600	12	varies	12,600
AC-5	Science Classroom - General/Physics	0	0	0	0	0	0	0	varies	0
AC-6	Science Classroom - Chemistry	0	0	0	0	0	0	0	varies	0
AC-7	Science Classroom - Biology	0	0	0	0	0	0	0	varies	0
AC-8	Science Prep	0	0	0	3	varies	860	3	varies	860
AC-9	Teacher Prep Area/Workroom	2	450	900	2	405	810	4	varies	1,710
AC-10	Restroom	2	60	120	1	60	60	3	varies	180
AC-11	Instructional Material Storage	4	225	900	0	0	0	4	varies	900
AC-12	Small Group Room	6	120	720	2	160	320	11	varies	1,040
AC-13	EXTENDED LEARNING AREA (EXLA)	0	1,000	0	0	0	0	0	varies	0
AC-14	Multi-Use Room	0	1,500	0	0	0	0	0	varies	0
AC-15	Multi-Use Studio	0	1,500	0	0	0	0	0	varies	0
AC-16	Kinesthetic Learning Studio	0	1,200	0	0	0	0	0	varies	0
<b>Academic Core Total</b>		<b>47,520</b>			<b>29,611</b>			<b>77,131</b>		

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, PLAINS JR**  
**SPECIALIZED SUPPORT SPACES**

SE

CHAPTER 2: PROGRAMMING

Specialized Support Spaces										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
SE-1	Self-Contained Classroom	5	900	4,500	1	501	501	6	varies	5,001
SE-2	Small Group Study Instruction	4	150	600	0	0	0	4	varies	600
SE-3	Restroom/Shower	1	100	100	0	0	0	1	varies	100
SE-4	Resource Room	0	900	0	0	0	0	0	varies	0
SE-5	Small Self-Contained Classroom	4	600	2,400	0	0	0	4	varies	2,400
SE-6	Life Skills Classroom	0	500	0	0	0	0	0	varies	0
SE-7	Occupational and Physical Therapy	0	600	0	0	0	0	0	varies	0
SE-8	Sensory Room	0	200	0	0	0	0	0	varies	0
SE-9	Therapist Group Office	2	120	240	0	0	0	2	varies	240
<b>Specialized Support Spaces Total</b>				<b>7,840</b>			<b>501</b>			<b>8,341</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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CHAPTER 2: PROGRAMMING AD

Administration Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
AD-1	Reception & Secretarial Area	1	125	125	3	varies	1,163	4	varies	1,288
AD-2	Principal's Office	1	150	150	1	240	240	2	varies	390
AD-3	Assistant Principal's Office	1	120	120	1	200	200	2	varies	320
AD-4	Conference Room	1	200	200	3	varies	793	4	varies	993
AD-5	Mail/Work/Copy Room	1	600	600	1	100	100	2	varies	700
AD-6	Administrative Storage	1	400	400	0	0	0	1	varies	400
AD-7	Vault/Records Storage	0	200	0	1	200	200	1	varies	200
AD-8	In-School Suspension	1	400	400	0	0	0	1	varies	400
AD-9	Restroom	2	60	120	4	varies	214	6	varies	334
AD-10	Guidance Counselor's Office	3	110	330	3	varies	425	6	varies	755
AD-11	Guidance Records/Storage	1	225	225	0	0	0	1	varies	225
AD-12	Guidance Conference Room	0	250	0	0	0	0	0	varies	0
AD-13	Parent/Volunteer Room	0	400	0	0	0	0	0	varies	0
AD-14	Health Clinic / Restroom	1	600	600	0	0	0	1	varies	600
AD-15	Itinerant Personnel Office	3	110	330	3	varies	412	6	varies	742
AD-16	Lactation Room (Personal Care)	1	60	60	0	0	0	1	varies	60
<b>Administrative Total</b>				<b>3,660</b>			<b>3,747</b>			<b>7,407</b>

**Lakota Local School District, PLAINS JR**  
**MEDIA CENTER SPACES**

Media Center Worksheet										
SPACE	New MS SF			Existing MS SF			TOTAL SF			
	Qty	SF	Area	Qty	SF	Area	Qty	SF	Area	
MC-1	<b>Media Center</b>	1	4,075	4075	1	3,005	3,005	2	varies	7,080
MC-2	Media Specialist Office	1	120	120	2	varies	352	3	varies	472
MC-3	Workroom/Storage	1	700	700	0	0	0	1	varies	700
MC-4	Conference Room	1	200	200	0	0	0	1	varies	200
MC-5	Multimedia Production Room	0	800	0	0	0	0	0	varies	0
MC-6	Document Storage	0	0	0	0	0	0	0	varies	0
<b>Media Center Total</b>				<b>5,095</b>			<b>3,357</b>			<b>8,452</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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CHAPTER 2: PROGRAMMING VA

Visual Arts Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
VA-1	Art Room	3	1,400	4,200	2	1,100	2,200	5	varies	6,400
VA-2	Kiln/Ceramic Storage	1	300	300	1	80	80	2	varies	380
VA-3	Art Material Storage	2	300	600	1	200	200	3	varies	800
<b>Visual Arts Total</b>				<b>5,100</b>			<b>2,480</b>			<b>7,580</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, PLAINS JR**  
**MUSIC SPACES**

MU

CHAPTER 2: PROGRAMMING

Music Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
MU-1	Music Room	2	1,200	2,400	0	0	0	2	varies	2,400
MU-2	Instrumental Room	0	1,800	0	1	1,846	1,846	1	varies	1,846
MU-3	Vocal Room	1	1,200	1,200	1	1,054	1,054	2	varies	2,254
MU-4	Music Library	1	200	200	1	101	101	2	varies	301
MU-5	Instrument Storage	0	0	0	1	185	185	1	varies	185
MU-6	Orchestra Storage	0	0	0	0	0	0	0	varies	0
MU-7	Instrumental Music Library	0	0	0	1	101	101	1	varies	101
MU-8	Uniform Storage	0	0	0	0	0	0	0	varies	0
MU-9	Vocal Storage	0	0	0	0	0	0	0	varies	0
MU-10	Vocal Music Library	0	0	0	0	0	0	0	varies	0
MU-11	Ensemble Room	0	0	0	0	0	0	0	varies	0
MU-12	Practice Room	0	0	0	3	varies	280	3	varies	280
<b>Music Total</b>				<b>3,800</b>			<b>3,567</b>			<b>7,367</b>

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Lakota Local School District, PLAINS JR  
 PHYSICAL EDUCATION SPACES

CHAPTER 2: PROGRAMMING PE

Physical Education Worksheet										
		New MS SF			Existing MS SF			TOTAL SF		
Space	SPACE	Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
PE-1	Gymnasium	0	9,000	0	1	8,547	8,547	1	varies	8,547
PE-2	Auxiliary Gym	1	7,500	7,500	0	0	0	1	varies	7,500
PE-3	P.E./Athletic Office	1	75	75	1	166	166	2	varies	241
PE-4	Staff Shower	1	75	75	0	0	0	1	varies	75
PE-5	Student Locker Room	2	650	1,300	2	varies	2,170	4	varies	3,470
PE-6	Student Restroom/Shower	2	250	500	0	0	0	2	varies	500
PE-7	P. E. Workroom/Storage	1	450	450	1	268	268	2	varies	718
PE-8	Athletic Director's Office	0	0	0	0	0	0	0	varies	0
PE-9	Lobby Services	0	0	0	0	0	0	0	varies	0
PE-10	Training Room	0	0	0	0	0	0	0	varies	0
PE-11	Physical Health Classroom	0	0	0	0	0	0	0	varies	0
PE-12	Multi-use P.E. Room	0	0	0	0	0	0	0	varies	0
<b>Physical Education Total</b>				<b>9,900</b>			<b>11,151</b>			<b>21,051</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, PLAINS JR**  
**STUDENT DINING SPACES**

<b>Student Dining Worksheet</b>										
		<b>New MS SF</b>			<b>Existing MS SF</b>			<b>TOTAL SF</b>		
<b>SPACE</b>		<b>Qty</b>	<b>SF</b>	<b>Area</b>	<b>Qty</b>	<b>SF</b>	<b>Area</b>	<b>Qty</b>	<b>SF</b>	<b>Area</b>
SD-1	Student Dining	1	5,000	5,000	1	5,990	5,990	2	varies	10,990
SD-2	Stage	1	2,301	2,301	1	1,743	1,743	2	varies	4,044
SD-3	Staff Dining	1	250	250	1	516	516	2	varies	766
SD-4	Table Storage	0	600	0	1	728	728	1	varies	728
SD-5	Family Restroom	2	80	160	0	0	0	2	varies	160
SD-6	Scene Shop and Storage	0	0	0	0	0	0	0	varies	0
SD-7	Makeup / Dressing Rooms	0	0	0	0	0	0	0	varies	0
SD-8	Theatrical Control Room	0	0	0	0	0	0	0	varies	0
SD-9	Drama Storage	0	0	0	0	0	0	0	varies	0
<b>Student Dining Total</b>				<b>7,711</b>			<b>8,977</b>			<b>16,688</b>

<b>PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE</b>	
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CHAPTER 2: PROGRAMMING

FCS

Family And Consumer Science Worksheet										
		New MS SF			Existing MS SF			TOTAL SF		
Space	SPACE	Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
FCS-1	Life Skills Lab	0	0	0	1	1,200	1,200	1	varies	1,200
FCS-2	Life Skills Storage	0	0	0	0	0	0	0	varies	0
FCS-3	Laundry	0	0	0	0	0	0	0	varies	0
FCS-4	Child Development	0	0	0	0	0	0	0	varies	0
<b>Family and Consumer Science Total</b>				<b>0</b>			<b>1,200</b>			<b>1,200</b>

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**Lakota Local School District, PLAINS JR**  
**TECHNOLOGY EDUCATION SPACES**

TE

CHAPTER 2: PROGRAMMING

Technology Education Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
TE-1	Modular Technology Lab	0	1,300	0	1	950	950	1	varies	950
TE-2	Ag-Ed Lab	0	0	0	0	0	0	0	varies	0
TE-3	CAD Lab	0	0	0	1	1,064	1,064	1	varies	1,064
TE-4	Production Lab	0	1,300	0	0	0	0	0	varies	0
TE-5	Storage		300	0	3	varies	300	3	varies	300
<b>Technology Education Total</b>				<b>0</b>			<b>2,314</b>			<b>2,314</b>

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CHAPTER 2: PROGRAMMING

BE

Business Education Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
BE-1	Computer and Business Classroom	0	0	0	0	0	0	0	varies	0
BE-2	Marketing Classroom	0	0	0	0	0	0	0	varies	0
BE-3	Workroom/Storage	0	0	0	0	0	0	0	varies	0
<b>Business Education Total</b>				<b>0</b>			<b>0</b>			<b>0</b>

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**Lakota Local School District, PLAINS JR**  
**FOOD SERVICES SPACES**

Food Services Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
FS-1	Warming Kitchen	0	4,044	0	0	0	0	0	varies	0
FS-2	Kitchen (total)	1		3,500	1		3,724	2	varies	7,224
FS-3	Preparation Area		2,548			0			varies	
FS-4	Serving Area		2,406			0			varies	
FS-5	Dry Food Storage		778			0			varies	
FS-6	Cooler/Freezer		708			0			varies	
FS-7	Ware Washing		637			0			varies	
FS-8	Dietician's Office	1	75	75	0	0	0	1	varies	75
FS-9	Restroom/Locker Room	1	140	140	0	0	0	1	varies	140
FS-10	Locker Room	1	140	140	0	0	0	1	varies	140
<b>Food Service Total</b>				<b>3,855</b>			<b>3,724</b>			<b>7,579</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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Lakota Local School District, PLAINS JR  
**CUSTODIAL SPACES**

**CHAPTER 2: PROGRAMMING** **CU**

<b>Custodial Worksheet</b>										
		<b>New MS SF</b>			<b>Existing MS SF</b>			<b>TOTAL SF</b>		
<b>SPACE</b>		<b>Qty</b>	<b>SF</b>	<b>Area</b>	<b>Qty</b>	<b>SF</b>	<b>Area</b>	<b>Qty</b>	<b>SF</b>	<b>Area</b>
CU-1	Workroom	0	500	0	2	varies	560	2	varies	560
CU-2	Custodial Office	1	100	100	1	82	82	2	varies	182
<b>Custodial Total</b>				<b>100</b>			<b>642</b>			<b>742</b>

<b>PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE</b>	
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**Lakota Local School District, PLAINS JR**  
**BUILDING SERVICES SPACES**

**CHAPTER 2: PROGRAMMING**

**BE**

Building Services Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
BS-1	Large Group Restrooms	-	3,310	3,310	-	1,792	1,792	0	varies	5,102
BS-1A	Grouped Individual Restrooms	-	0	0	-	0	0	0	varies	0
BS-2	Custodial Closet	4	50	200	0	0	0	4	varies	200
BS-3	Electrical Closet	4	50	200	1	60	60	5	varies	260
BS-4	Telecommunications Room (TR)	4	64	256	1	268	268	5	varies	524
BS-5	Main Equipment Room (MER)	1	200	200	0	0	0	1	varies	200
BS-6	Corridors (includes BS6a-Secure Vestibule)	-	17,025	17,025	-	20,990	20,990	0	varies	38,015
	Vertical Circulation	-	1,200	1,200	-	1,427	1,427	0	varies	2,627
BS-7	Mechanical/Electrical Space/Decks	-	6,810	6,810	-	6,662	6,662	0	varies	13,472
BS-8	Storage Area	1	300	300	0	0	0	1	varies	300
BS-9	Central Storage Area	1	300	300	0	0	0	1	varies	300
BS-10	Loading/Receiving Area	0	120	0	0	0	0	0	varies	0
BS-11	Restroom	1	60	60	0	0	0	1	varies	60
BS-12	Recycling Room	1	250	250	0	0	0	1	varies	250
<b>Building Services Total</b>				<b>30,111</b>			<b>31,199</b>			<b>61,310</b>

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CHAPTER 2: PROGRAMMING

AC

Core Academic Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
AC-1	Pre-Kindergarten/Kindergarten Classroom	0	0	0	0	0	0	0	varies	0
AC-2	Pre-Kindergarten/Kindergarten Restroom	0	0	0	0	0	0	0	varies	0
AC-3	Classroom	49	810	39,690	27	varies	21,571	76	varies	61,261
AC-4	Project/Science/STEM Classroom	6	1,000	6,000	0	0	0	6	varies	6,000
AC-5	Science Classroom - General/Physics	0	0	0	6	varies	7,233	6	varies	7,233
AC-6	Science Classroom - Chemistry	0	0	0	0	0	0	0	varies	0
AC-7	Science Classroom - Biology	0	0	0	0	0	0	0	varies	0
AC-8	Science Prep	0	0	0	3	varies	828	3	varies	828
AC-9	Teacher Prep Area/Workroom	0	450	0	9	varies	2,525	9	varies	2,525
AC-10	Restroom	2	60	120	2	62	124	4	varies	244
AC-11	Instructional Material Storage	4	250	1,000	2	125	250	6	varies	1,250
AC-12	Small Group Room	6	120	720	0	0	0	9	varies	720
AC-13	EXTENDED LEARNING AREA (EXLA)	0	1,000	0	0	0	0	0	varies	0
AC-14	Multi-Use Room	0	1,500	0	0	0	0	0	varies	0
AC-15	Multi-Use Studio	0	1,500	0	0	0	0	0	varies	0
AC-16	Kinesthetic Learning Studio	0	1,200	0	0	0	0	0	varies	0
<b>Academic Core Total</b>				<b>47,530</b>			<b>32,531</b>			<b>80,061</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, EAST FRESHMAN**  
**SPECIALIZED SUPPORT SPACES**

SE

CHAPTER 2: PROGRAMMING

Specialized Support Spaces										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
SE-1	Self-Contained Classroom	2	900	1,800	4	varies	3,228	6	varies	5,028
SE-2	Small Group Study Instruction	4	150	600	1	128	128	5	varies	728
SE-3	Restroom/Shower	1	100	100	1	155	155	2	varies	255
SE-4	Resource Room	0	900	0	0	0	0	0	varies	0
SE-5	Small Self-Contained Classroom	4	600	2,400	0	0	0	4	varies	2,400
SE-6	Life Skills Classroom	0	500	0	0	0	0	0	varies	0
SE-7	Occupational and Physical Therapy	0	600	0	0	0	0	0	varies	0
SE-8	Sensory Room	0	200	0	0	0	0	0	varies	0
SE-9	Therapist Group Office	2	120	240	0	0	0	2	varies	240
<b>Specialized Support Spaces Total</b>				<b>5,140</b>			<b>3,511</b>			<b>8,651</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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CHAPTER 2: PROGRAMMING AD

Administration Worksheet												
SPACE	New MS SF			Existing MS SF			TOTAL SF					
	Qty	SF	Area	Qty	SF	Area	Qty	SF	Area			
AD-1	<b>Reception &amp; Secretarial Area</b>			1	125	125	2	varies	1,326	3	varies	1,451
AD-2	Principal's Office			1	150	150	1	290	290	2	varies	440
AD-3	Assistant Principal's Office			1	120	120	1	230	230	2	varies	350
AD-4	Conference Room			1	200	200	2	varies	663	3	varies	863
AD-5	Mail/Work/Copy Room			1	400	400	1	452	452	2	varies	852
AD-6	Administrative Storage			1	400	400	0	0	0	1	varies	400
AD-7	Vault/Records Storage			0	200	0	2	varies	494	2	varies	494
AD-8	In-School Suspension			1	400	400	0	0	0	1	varies	400
AD-9	Restroom			2	60	120	4	varies	301	6	varies	421
AD-10	Guidance Counselor's Office			3	110	330	3	varies	436	6	varies	766
AD-11	Guidance Records/Storage			1	225	225	0	0	0	1	varies	225
AD-12	Guidance Conference Room			0	250	0	0	0	0	0	varies	0
AD-13	Parent/Volunteer Room			0	400	0	0	0	0	0	varies	0
AD-14	Health Clinic / Restroom			1	600	600	1	548	548	2	varies	1,148
AD-15	Itinerant Personnel Office			3	110	330	4	varies	619	7	varies	949
AD-16	<b>Lactation Room (Personal Care)</b>			1	60	60	0	0	0	1	varies	60
<b>Administrative Total</b>					<b>3,460</b>			<b>5,359</b>				<b>8,819</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, EAST FRESHMAN**  
**MEDIA CENTER SPACES**

MC

CHAPTER 2: PROGRAMMING

Media Center Worksheet										
SPACE	New MS SF			Existing MS SF			TOTAL SF			
	Qty	SF	Area	Qty	SF	Area	Qty	SF	Area	
MC-1	<b>Media Center</b>	1	3,950	3950	1	3376	3376	2	varies	7,326
MC-2	Media Specialist Office	1	120	120	1	144	144	2	varies	264
MC-3	Workroom/Storage	1	441	441	1	259	259	2	varies	700
MC-4	Conference Room	1	200	200	0	0	0	1	varies	200
MC-5	Multimedia Production Room	0	800	0	0	0	0	0	varies	0
MC-6	Document Storage	0	0	0	0	0	0	0	varies	0
<b>Media Center Total</b>				<b>4,711</b>			<b>3,779</b>			<b>8,490</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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CHAPTER 2: PROGRAMMING VA

Visual Arts Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
VA-1	Art Room	4	1,400	5,600	1	1,100	1,100	5	varies	6,700
VA-2	Kiln/Ceramic Storage	0	300	0	1	200	200	1	varies	200
VA-3	Art Material Storage	2	300	600	0	0	0	2	varies	600
<b>Visual Arts Total</b>				<b>6,200</b>			<b>1,300</b>			<b>7,500</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, EAST FRESHMAN**  
**MUSIC SPACES**

MU

CHAPTER 2: PROGRAMMING

Music Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
MU-1	Music Room	2	1,200	2,400	0	0	0	2	varies	2,400
MU-2	Instrumental Room	0	1,800	0	1	2,081	2,081	1	varies	2,081
MU-3	Vocal Room	1	1,200	1,200	1	1,081	1,081	2	varies	2,281
MU-4	Music Library	1	200	200	1	131	131	2	varies	331
MU-5	Instrument Storage	0	0	0	2	varies	830	2	varies	830
MU-6	Orchestra Storage	0	0	0	0	0	0	0	varies	0
MU-7	Instrumental Music Library	0	0	0	2	121	242	2	varies	242
MU-8	Uniform Storage	0	0	0	0	0	0	0	varies	0
MU-9	Vocal Storage	0	0	0	0	0	0	0	varies	0
MU-10	Vocal Music Library	0	0	0	0	0	0	0	varies	0
MU-11	Ensemble Room	0	0	0	0	0	0	0	varies	0
MU-12	Practice Room	0	0	0	3	varies	309	3	varies	309
<b>Music Total</b>				<b>3,800</b>			<b>4,674</b>			<b>8,474</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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Lakota Local School District, EAST FRESHMAN  
 PHYSICAL EDUCATION SPACES

CHAPTER 2: PROGRAMMING

PE

Physical Education Worksheet										
Space	SPACE	New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
PE-1	Gymnasium	0	9,000	0	1	10,069	10,069	1	varies	10,069
PE-2	Auxiliary Gym	1	7,000	7,000	0	3,167	0	1	varies	7,000
PE-3	P.E./Athletic Office	1	75	75	1	285	285	2	varies	360
PE-4	Staff Shower	1	75	75	0	0	0	1	varies	75
PE-5	Student Locker Room	2	450	900	2	varies	3,647	4	varies	4,547
PE-6	Student Restroom/Shower	2	200	400	0	0	0	2	varies	400
PE-7	P. E. Workroom/Storage	1	250	250	3	varies	1,217	4	varies	1,467
PE-8	Athletic Director's Office	0	0	0	0	0	0	0	varies	0
PE-9	Lobby Services	0	0	0	0	0	0	0	varies	0
PE-10	Training Room	0	0	0	1	1,122	1,122	1	varies	1,122
PE-11	Physical Health Classroom	0	0	0	0	0	0	0	varies	0
PE-12	Multi-use P.E. Room	0	0	0	1	2,044	2,044	1	varies	2,044
<b>Physical Education Total</b>				<b>8,700</b>			<b>18,384</b>			<b>27,084</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, EAST FRESHMAN**  
**STUDENT DINING SPACES**

SD

CHAPTER 2: PROGRAMMING

Student Dining Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
SD-1	Student Dining	1	2,762	2,762	1	7,703	7,703	2	varies	10,465
SD-2	Stage	1	1,545	1,545	1	2,641	2,641	2	varies	4,186
SD-3	Staff Dining	1	202	202	1	498	498	2	varies	700
SD-4	Table Storage	0	600	0	1	550	550	1	varies	550
SD-5	Family Restroom	2	80	160	0	0	0	2	varies	160
SD-6	Scene Shop and Storage	0	0	0	0	0	0	0	varies	0
SD-7	Makeup / Dressing Rooms	0	0	0	0	0	0	0	varies	0
SD-8	Theatrical Control Room	0	0	0	0	0	0	0	varies	0
SD-9	Drama Storage	0	0	0	0	0	0	0	varies	0
SD-LFI	Theatre				1	4,801	4,801	1	varies	4,801
<b>Student Dining Total</b>				<b>4,669</b>			<b>16,193</b>			<b>20,862</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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CHAPTER 2: PROGRAMMING

FCS

Family And Consumer Science Worksheet										
		New MS SF			Existing MS SF			TOTAL SF		
Space	SPACE	Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
FCS-1	Life Skills Lab	0	0	0	1	1,361	1,361	1	varies	1,361
FCS-2	Life Skills Storage	0	0	0	1	187	187	1	varies	187
FCS-3	Laundry	0	0	0	1	75	75	1	varies	75
FCS-4	Child Development	0	0	0	0	0	0	0	varies	0
<b>Family and Consumer Science Total</b>				<b>0</b>			<b>1,623</b>			<b>1,623</b>

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**Lakota Local School District, EAST FRESHMAN**

**TECHNOLOGY EDUCATION SPACES**

TE

CHAPTER 2: PROGRAMMING

Technology Education Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
TE-1	Modular Technology Lab	1	1,300	1,300	0	0	0	1	varies	1,300
TE-2	Ag-Ed Lab	0	0	0	0	0	0	0	varies	0
TE-3	CAD Lab	0	0	0	0	0	0	0	varies	0
TE-4	Production Lab	1	1,300	1,300	0	0	0	1	varies	1,300
TE-5	Storage	1	300	300	0	0	0	1	varies	300
<b>Technology Education Total</b>				<b>2,900</b>			<b>0</b>			<b>2,900</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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CHAPTER 2: PROGRAMMING

BE

Business Education Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
BE-1	Computer and Business Classroom	0	0	0	0	0	0	0	varies	0
BE-2	Marketing Classroom	0	0	0	0	0	0	0	varies	0
BE-3	Workroom/Storage	0	0	0	0	0	0	0	varies	0
<b>Business Education Total</b>				<b>0</b>			<b>0</b>			<b>0</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, EAST FRESHMAN**

**FOOD SERVICES SPACES**

FS

CHAPTER 2: PROGRAMMING

Food Services Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
FS-1	Warming Kitchen	0	4,186	0	0	0	0	0	varies	0
FS-2	Kitchen (total)	1		3,431	1		3,895	2	varies	7,326
FS-3	Preparation Area					0			varies	
FS-4	Serving Area					0			varies	
FS-5	Dry Food Storage					0			varies	
FS-6	Cooler/Freezer					0			varies	
FS-7	Ware Washing					0			varies	
FS-8	Dietician's Office	1	75	75	0	0	0	1	varies	75
FS-9	Restroom/Locker Room	1	140	140	0	0	0	1	varies	140
FS-10	Locker Room	1	140	140	0	0	0	1	varies	140
<b>Food Service Total</b>				<b>3,786</b>			<b>3,895</b>			<b>7,681</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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Lakota Local School District, EAST FRESHMAN  
**CUSTODIAL SPACES**

**CHAPTER 2: PROGRAMMING** **CU**

Custodial Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
CU-1	Workroom	0	500	0	1	629	629	1	varies	629
CU-2	Custodial Office	1	100	100	1	82	82	2	varies	182
<b>Custodial Total</b>				<b>100</b>			<b>711</b>			<b>811</b>

PLANNING ARCHITECT: ENTER ANY PLANNING NOTES HERE IF APPLICABLE	
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**Lakota Local School District, EAST FRESHMAN**  
**BUILDING SERVICES SPACES**

CHAPTER 2: PROGRAMMING

CHAPTER 2: PROGRAMMING

Building Services Worksheet										
SPACE		New MS SF			Existing MS SF			TOTAL SF		
		Qty	SF	Area	Qty	SF	Area	Qty	SF	Area
BS-1	Large Group Restrooms	-	1,500	1,500	-	2,580	2,580	0	varies	4,080
BS-1A	Grouped Individual Restrooms	-	0	0	-	0	0	0	varies	0
BS-2	Custodial Closet	4	50	200	1	82	82	5	varies	282
BS-3	Electrical Closet	4	50	200	0	0	0	4	varies	200
BS-4	Telecommunications Room (TR)	4	64	256	0	0	0	4	varies	256
BS-5	Main Equipment Room (MER)	1	200	200	0	0	0	1	varies	200
BS-6	Corridors (includes BS6a-Secure Vestibule)	-	17,223	17,223	-	18,053	18,053	0	varies	35,276
	Vertical Circulation	-	800	800	-	298	298	0	varies	1,098
BS-7	Mechanical/Electrical Space/Decks	-	6,552	6,552	-	1,800	1,800	0	varies	8,352
BS-8	Storage Area	1	300	300	2	varies	819	3	varies	1,119
BS-9	Central Storage Area	1	300	300	0	0	0	1	varies	300
BS-10	Loading/Receiving Area	0	120	0	0	0	0	0	varies	0
BS-11	Restroom	1	60	60	1	65	65	2	varies	125
BS-12	Recycling Room	1	250	250	0	0	0	1	varies	250
<b>Building Services Total</b>				<b>27,841</b>			<b>23,697</b>			<b>51,538</b>

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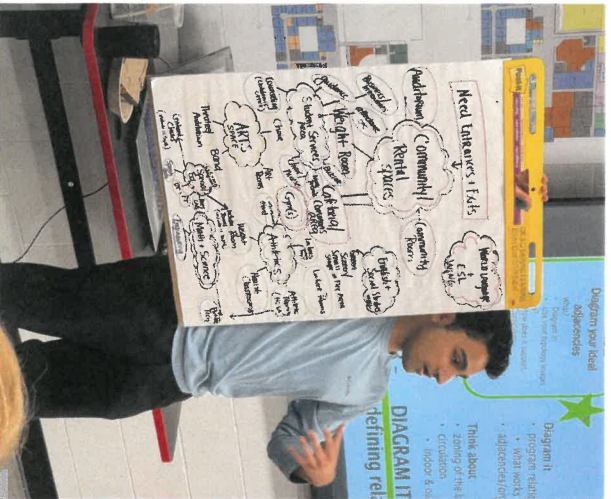


Facilities Committee Meeting - Tuesday, June 17th, 2025



# Visioning

East and West HS - recap



# visioning

## HS attendees:

Taryn Barker Admin

Lauren Boettcher Assistant Director - School And Community Relations

Ellen Bowmann LEHS

Andrea Bryant LEHS School Counselor

Andrew Carr Band Director

Jesse Dorran Teacher East

Chris Drumm Teacher Lakota West

Bethany Dunn LWHS Teacher - English

Kim Eldridge LWHS Teacher

Charity Feagley Booster President/Band/West

Justin Frost Curriculum Admin

Betsy Fuller Executive Director of School And Community Relations

Jessica Garrett LEHS

Tim Grimes Teacher East

Daniel Hartman AP West

Carl Hill East Athletic Boosters

Joe Hinson WCLGA

Katy Joseph AP West

Scott Laman LWHS Principal

Annabelle M\_\_\_\_ LWHS Student

PJ MacFarlane LEHS Student

Matt MacFarlane Teacher East

Ed Matlock Teacher East

Jamie Mays SRC

Brayden Mays LEHS Student

Jill Meiring Athletics LEHS

Katrina Murray AP Lakota East

Steve Ngyuen Coach/Business Community

Rob Tams Band East

Tricia Wade Parent/PTSO

Andrew Wheatley Curriculum

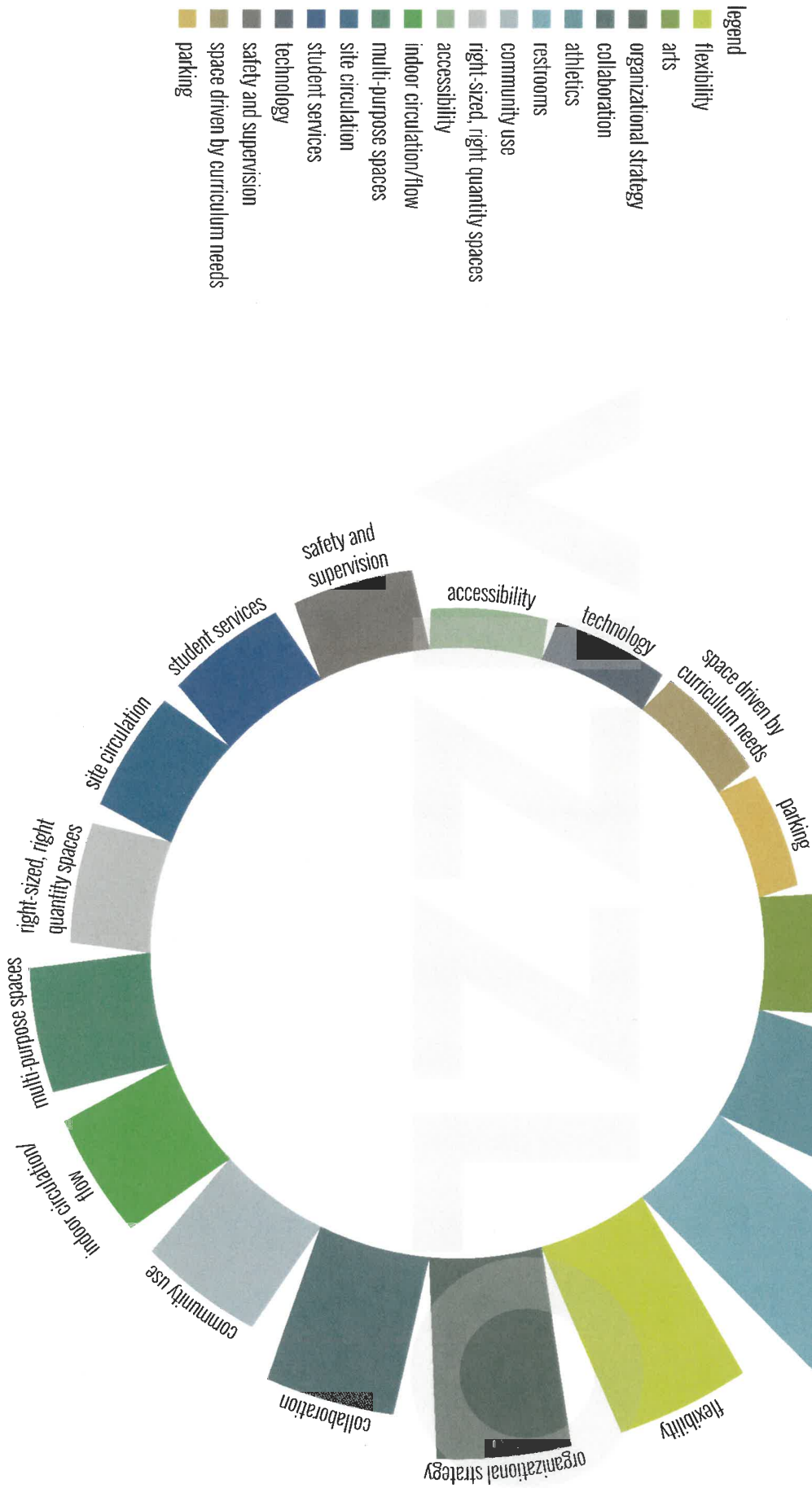
Ashley Whiteley Superintendent

Justin Wilson Curriculum

Courtney Woody LEHS student LEHS Boosters

# Visioning

## East and West HS - priorities





# Visioning

East + West HS - organizational strategy

Need Entrances + Exits

World Language + ESL WINGS

Community / Rental Spaces

- Auditorium
- Business Internships
- Guidance
- Weight Room
- Student Services
- Choir
- Counseling (Children's Office)
- Art Rooms
- Band
- Theatrical Auditorium
- Special Ed (include in Dept.)
- Speech Path
- PT
- Math + Science
- Engineering
- Bay Area Tech

English + Social Studies WINGS

Cafeteria / Commons Area

- Weight Room
- Art Rooms
- Band
- Theatrical Auditorium
- Special Ed (include in Dept.)
- Speech Path
- PT
- Math + Science
- Engineering
- Bay Area Tech

Athletics

- Locker Rooms
- Weight Room
- Art Rooms
- Band
- Theatrical Auditorium
- Special Ed (include in Dept.)
- Speech Path
- PT
- Math + Science
- Engineering
- Bay Area Tech

Health Classrooms

ARTS SPACE

- Choir
- Counseling (Children's Office)
- Art Rooms
- Band
- Theatrical Auditorium
- Special Ed (include in Dept.)
- Speech Path
- PT
- Math + Science
- Engineering
- Bay Area Tech

BAND CHOIR NEXT TO AUDITORIUM

SCIENCE - ARTS

- CHARMERS
- LABS
- STORAGE
- SUPPLIES

SPEC. ED GRADES TOGETHER

MOORE ARTS TO DIS. PART WORK

Interdisciplinary Structure

Integrating Freshman

Accessibility

- Community Space
- Helping
- Perching
- Flow

# middle school visioning



# Visioning

East and West - recap



# visioning

## MS East attendees:

## MS West attendees:

*Lauren Boettcher* Assistant Director - School And Community Relations

*Dale Boolton* Hopewell Jr

*Lori Brown* Central Office

*Linda Burwinkel* LJS

*Mckenzie Cisneros* LJS

*Sherrri Copeland* Central Office

*Betsy Fuller* Executive Director of School And Community Relations

*Jessica Gearlds* LJS

*Randy Hamilton* LJS

*Sarah Holland* Hopewell Jr

*Rachel Howard* Hopewell Jr

*Jessica Lewicki* Woodland

*Brooklynnae Luzincourt* Hopewell Jr

*Ernsa Luzincourt* Hopewell Jr

*Carrie Murray* Woodland

*Tracey Parks* Hopewell Jr

*Mary Proctor* LJS

*Alexandra Robey* Hopewell Jr

*Jeff Rouff* Hopewell Jr

*Kyle Schlensker* Hopewell Jr

*Chuck Springmyer* LJS

*Jamie Vincent* Union Elementary

*Andrew Wheatley* Central Office

*Ashley Whitley* Superintendent

*Delaney Wilson* Hopewell Jr

*Ann Becker* West Chester Township

*Lauren Boettcher* Assistant Director - School And Community Relations

*Emily Brinkman* Plains Junior

*Lori Brown* Central Office

*Stacey Cahill* Ridge Junior

*Kate Chaney* Adena

*Mark Clevidence* Central Office

*Bryce Combs* Plains Junior

*Kimberly Doty* Plains Junior

*Lauren Downs* Plains Junior

*Nicole Fink* Plains Junior

*Mathew Frump* Ridge Junior

*Betsy Fuller* Executive Director of School And Community Relations

*Chris Goggin* Plains Junior

*Patrick Jicpsa* Ridge Junior

*Ken Jones* Ridge Junior

*Hazel Kaur* Ridge Junior

*Andrea Longworth* Central Office

*Lauren Maltarich* Ridge Junior

*Megan McGill* Ridge Junior

*Dana Richardson* Ridge Junior

*Brittany Slaven* Adena

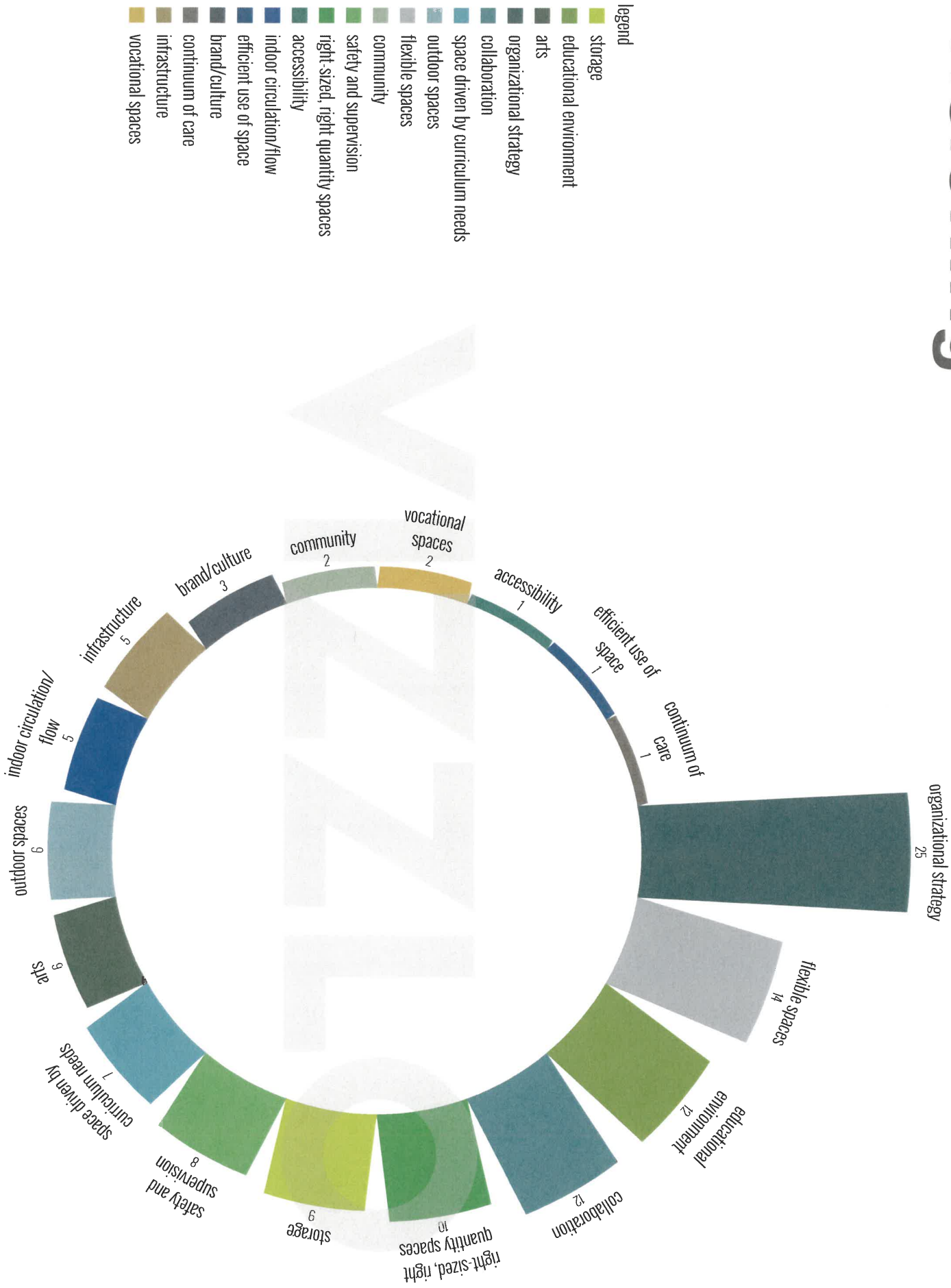
*Andrew Wheatley* Central Office

*Ashley Whitley* Superintendent

*Justin Wilson* Central Office

*Joseph (Andrew) Wuest* Plains Junior

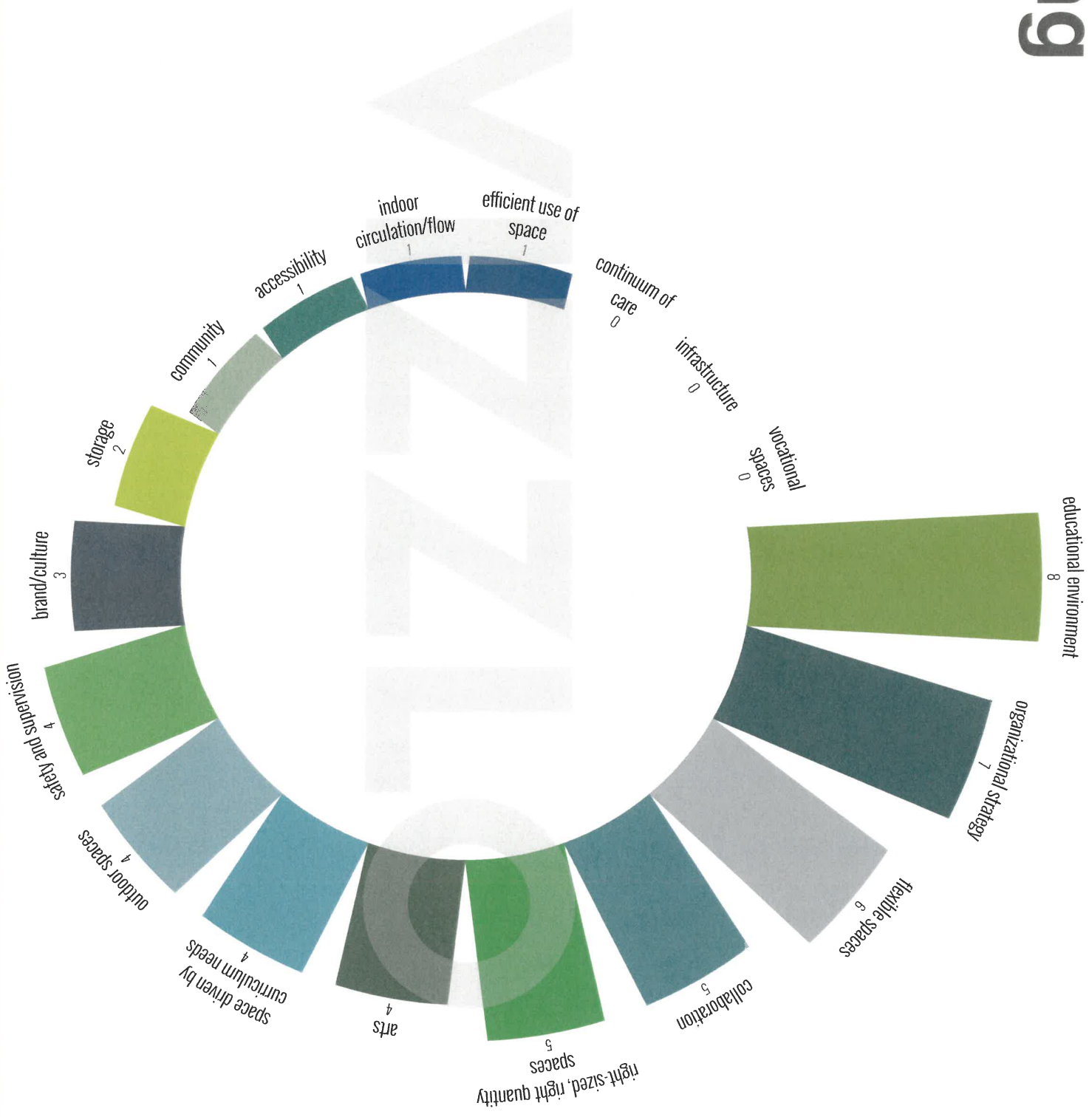
# visioning



- legend
- storage
  - educational environment
  - arts
  - organizational strategy
  - collaboration
  - space driven by curriculum needs
  - outdoor spaces
  - flexible spaces
  - community
  - safety and supervision
  - right-sized, right quantity spaces
  - accessibility
  - indoor circulation/flow
  - efficient use of space
  - brand/culture
  - continuum of care
  - infrastructure
  - vocational spaces

# visioning

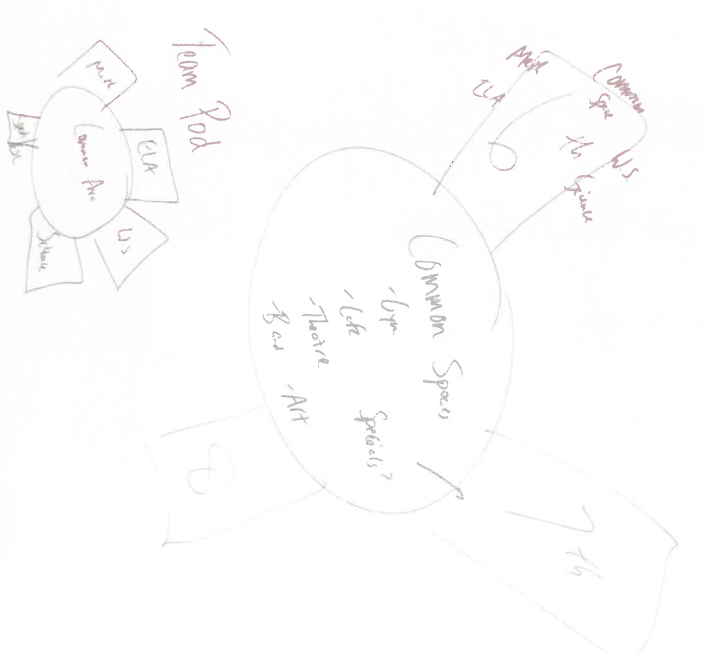
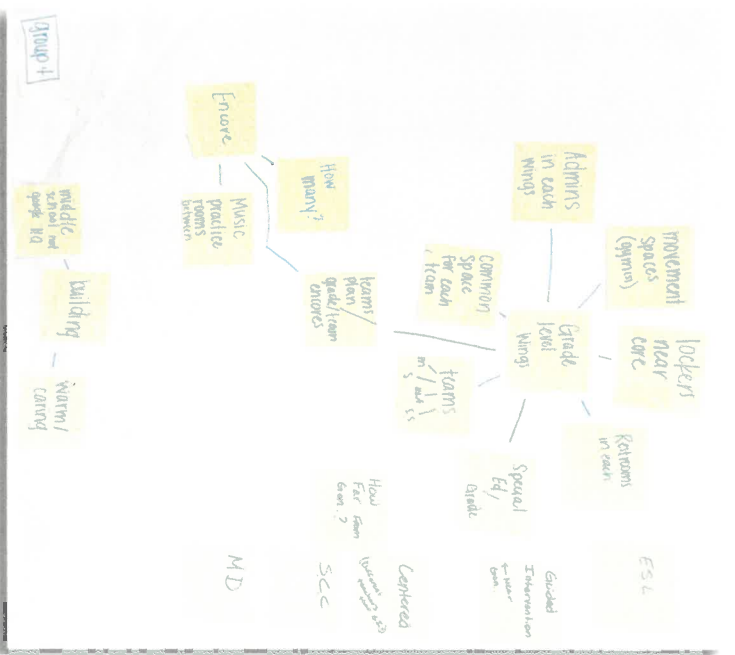
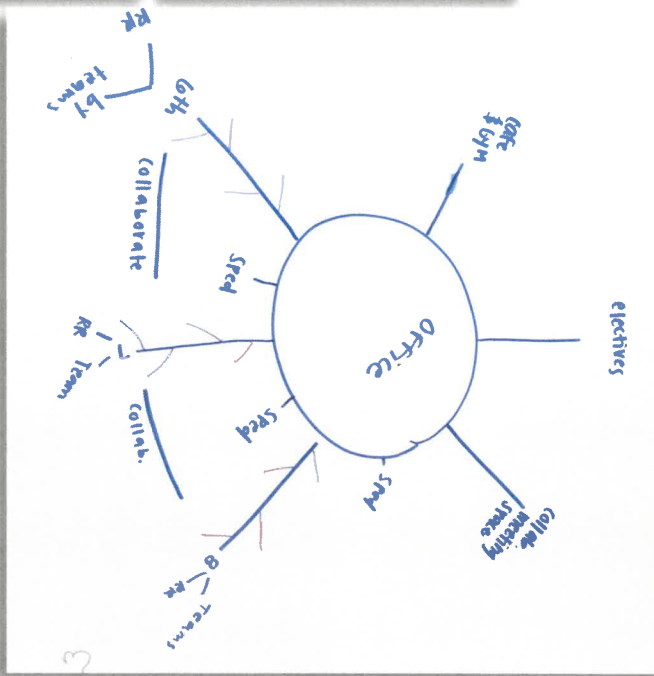
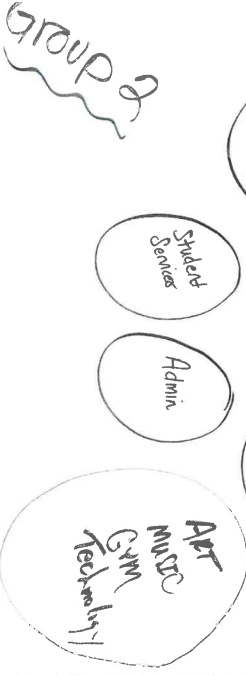
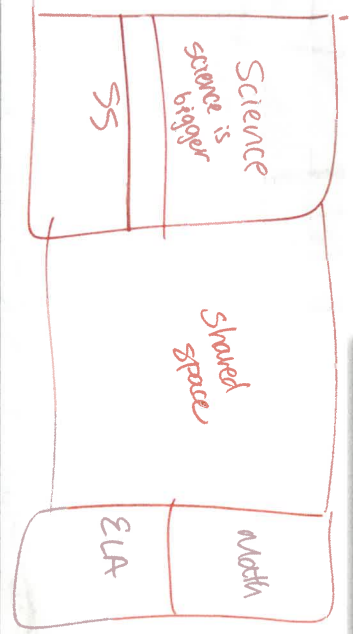
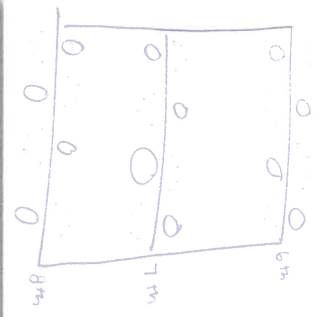
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  - vocational spaces



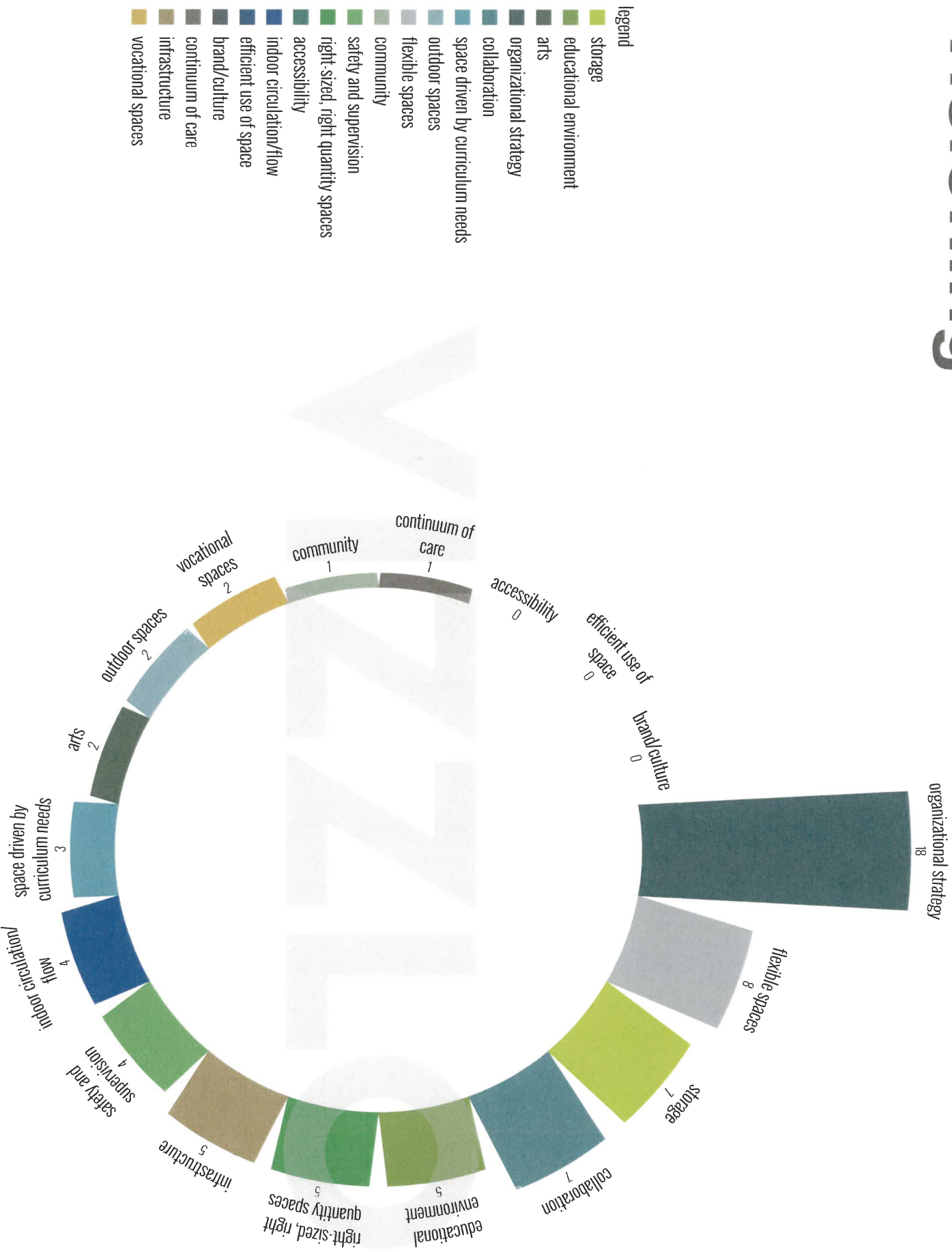


# visioning

## East MS - organizational strategy



# visioning



# Visioning

## West MS - best practices

### Defining Needs

1. Adequate number of rooms  
 & to accommodate small class sizes.
2. Large/Versatile gathering spaces.
3. Accessibility
4. Space to showcase learning
5. 'Outside-of-the-building' learning spaces
6. Adaptable/Flexible environments.  
 Designated flex spaces?



7. Natural Lighting  
 Space that stimulates learning



8. Spaces for extra-curriculars
9. Supplemental Spaces



10. Large-enough learning spaces to accommodate various teaching/learning styles.

11. Security



Functional - different seating, white board



Safety - Around the seating



Teacher's, student, quiet spaces

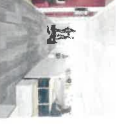


Assembly space

Auto-tv view



Teacher shared office space



- Independent setting  
 - quieter work space



- Auditorium space is needed but not bigger



- Collaboration space



- Calm space for individual work



- Teacher work facilitator  
 - different work areas



- Garage doors  
 - more air flow  
 - concessions for games/plays



- Partner work  
 - small group



- Study/work areas  
 - Quiet/white space



- Natural light - CofC/PIB

# Visioning

## West MS - best practices



Workstands for modular/flex classrooms



Classroom layout with large open area



Common space for each team (teacher at table, student at control) while free scheduling



Garage Door Design - Hybrid & Control for direction control & safety/sound



Higher ceiling point for mounting lights common sense



Good setup for a real-world classroom of room a higher ceiling



Classroom space with garage door



Coordinate the new flexible teaching all around the room



Call attention / Transition / work stations

Natural Light



Great Media Space & Collaboration Space



Flexible Seating

Lots of display options



Lots of configurations



Natural Light



Community Space Dedicated multi-media & social systems



Vertical Spaces wall of whiteboard



Flexible Seating Teacher lead



Pairing or Tutoring - Quiet work spaces



Community Space



Multi-level Seating but needs to be mobile (teacher style seating)



Good setup for co-teaching but w/ fronted glass



Comfortable teacher/student collaboration spaces that double as lab/extracurricular gathering spaces



Just ND



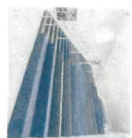
No Garage doors



Nice cafeteria Spaces ownership over a nice space



Nice cafeteria space



Nice cafeteria space



Too Large - Wasted Space

