



FACILITY MASTER PLAN:

STEERING COMMITTEE #1





AGENDA



- I. Welcome & Introductions
- II. Process & Timeline
- III. Role of Committee
- IV. Futures Conference Summary & Results
- V. Background Information
- VI. Project Website: https://coopstratprojects.com/nordoniahillscitysd/
- VII. Condition Assessments Sol Harris Day
- VIII. Educational Framework Community Dialogue
- IX. Questions & Answers
- X. Wrap Up, Next Steps, Adjourn
- XI. Next Meeting October 20, 2021 at Northfield Elementary School to discuss Educational Framework Questions



PROCESS OVERVIEW



Project Start-Up

Plan for Planning

- · Schedule
- Components
- Deliverables

Futures Conference

Steering Committee

- Guides Process
- Review Documents

Steering Committee Meeting



Data Collection & Analysis

Background Data

- Facility Condition
- Historical/Projected Enrollment
- Capacity
- Programs
- Financial Analysis

Geographic Information Systems (GIS)

- Student Locations
- Attendance Boundaries Housing & Demographics
- Geographic Base Layers

Steering Committee Meeting



Establish Educational Framework

Community Dialogue #1-Framework

- Background Presentation
- Questionnaire
- · Small Group Work
- · Report Out

On-Line Questionnaire

Results Report

 Tabulates & Summarizes Community Criteria Preference

Steering Committee Meeting



Develop Options

Work Session

- District Input
- · Apply Educational Framework

Options Packet

- Facility Actions
- Impacts
- Costs

Steering Committee Meeting

Option 1

Cost: \$30 - \$50m

Community Engagement

Community Dialoque #2-Options

- · Options Presentation
- Questionnaire
- · Small Group Work
- · Report Out

Online Questionnaire

Results Report

 Tabulates & Summarizes Community Criteria Preference

Steering Committee Meeting



Determine **Recommendations**

Final Report & **Recommendations**

- Executive Summary
- Supporting Documentation

Board Presentation

Steering Committee Meeting







TIMELINE



Fask / Activity	2021									2022										
	April	May	June	July	August	September	October	November	December	January	February	March	April	May	June	July	August	September	October	Novembe
Kickoff Meeting																				
Assessment Validation																				
Background Data Collection																				
Futures Conference																				
Steering Committee																				
Educational Framework																				1
Options Development																				
Community Feedback on Options																				
Recommendation Development																				
Board Meetings																				
Controlling Board																				
November Ballot Deadline																				

Community Meeting Schedule:

- Educational Futures Conference: September 22, 6:00 pm 8:00 pm @ NHS Cafeteria
- Community Dialogue #1/ Educational Framework: November 10, 6:00 pm 8:00 pm @ NHS Cafeteria
- Community Dialogue #2/ Facility Options: January 12 , 6:00 pm 8:00 pm @ NHS Cafeteria
- Board Discussion and Action: Dates TBD, March 2022





STEERING COMMITTEE SCHEDULE



- Steering Committee #1: October 6 Nordonia Middle School Media Center
- Steering Committee #2: October 20 Northfield Elementary Cafeteria
- Community Dialogue #1/ Educational Framework: November 10 Lee Eaton Elementary Cafeteria
- Steering Committee #3: December 1 Ledgeview Elementary Cafeteria
- Steering Committee #4: December 15 Rushwood Elementary Cafeteria
- Community Dialogue #2/ Facility Options: January 12 Nordonia High School Cafeteria
- Steering Committee #5: February 2 Northfield Elementary Cafeteria
 - Final Board Presentation: March 2022

All meetings will be held on Wednesdays from 6:00 pm - 8:00 pm



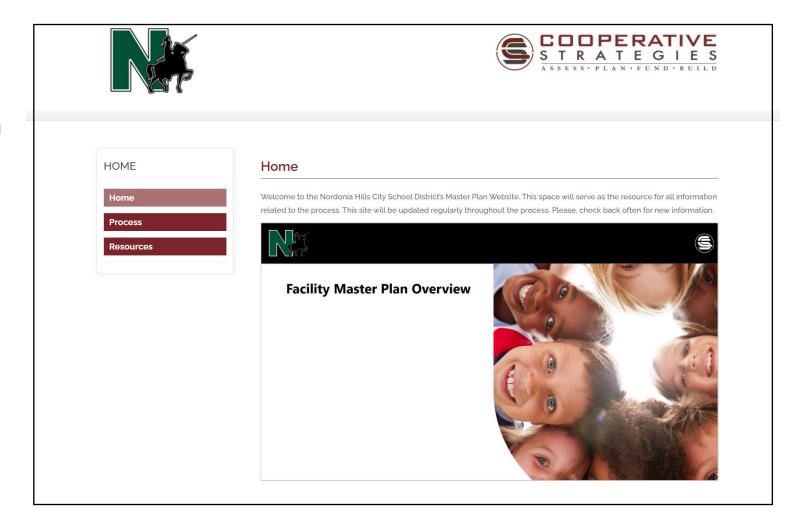


PROJECT WEBSITE



https://coopstratprojects.com/nordoniahillscitysd/

- Agendas
- Presentations
- Questionnaires
- Background Information
- Schedule







STEERING | ADVISORY COMMITTEE



Role of the Committee

- Keep an objective view and consider the needs of ALL STUDENTS.
- Develop facility options and recommendations in coordination with consultants and District Staff
- Inform the community about the process
- Attend 5-6 two-hour meetings

Typical Committee Membership

- Parents of current students
- Parents of former students
- Senior citizens
- City / Municipal representatives

- Past facility committee members
- Civic organization representatives
- District staff as a resource

Role of the Community

Provide feedback on concepts and options presented by the District and committee

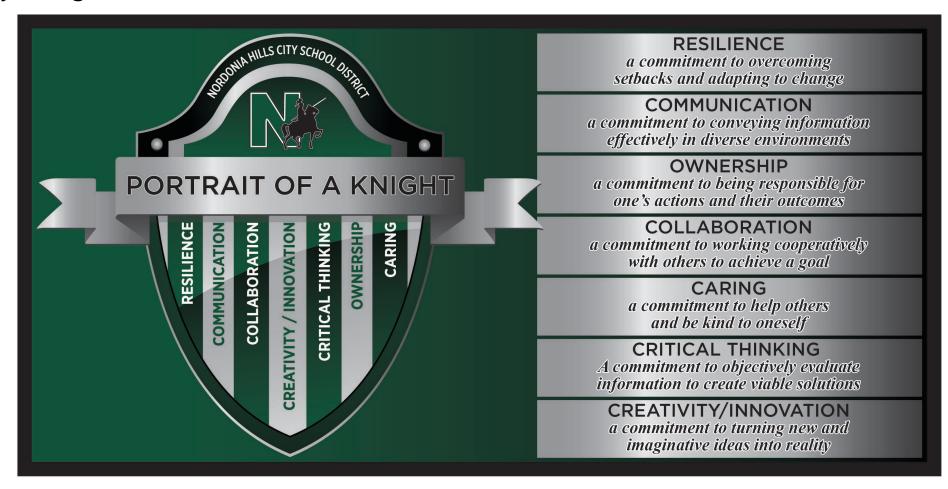




PORTRAIT OF A KNIGHT



- Developed through a community process
- Adopted over a year ago
- Board approved







FACILITIES MASTER PLAN



Facility Master Plan aligns facilities to the Portrait of a Knight

- Educational Framework
- Condition & Adequacy Assessments
- Enrollment vs. Capacity
- Cost to correct deficiencies & provide equitable facilities

Validating Needs – OFCC Assessment Data



ENROLLMENT

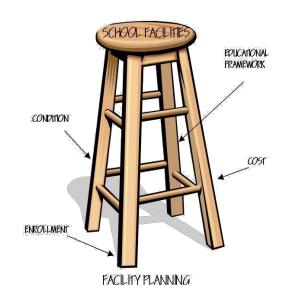


WHAT DOES A FACILITY MASTER PLAN DO?



Examples of Facility Master Plan Actions:

- Construct new facilities or add on to existing facilities
- Renovate / Modernize existing facilities
- Repurpose or consolidate facilities
- Program or grade configuration change







FUTURES CONFERENCE SUMMARY



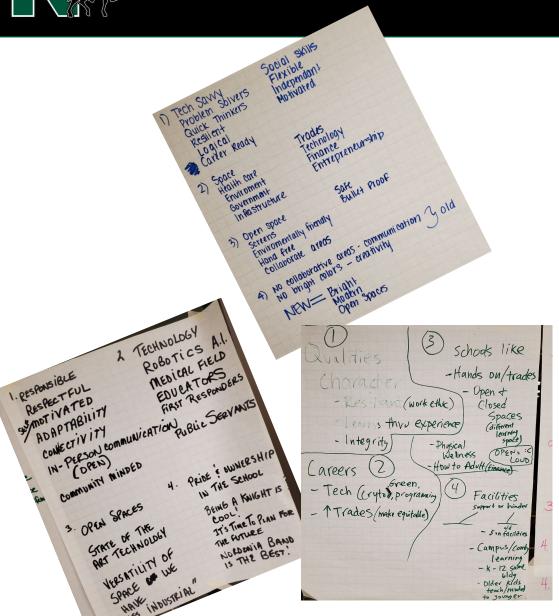
- Wednesday, September 22, 2021
- Approximately 75 attendees, 19 online questionnaires
- Online Questionnaire for a week following in person meeting
- 4 Questions:
 - 1. What qualities should the students of 2050 have?
 - 2. What are the careers of 2050?
 - 3. What does the school of 2050 look like?
 - 4. How do the facilities support or hinder "Portrait of a Knight"?

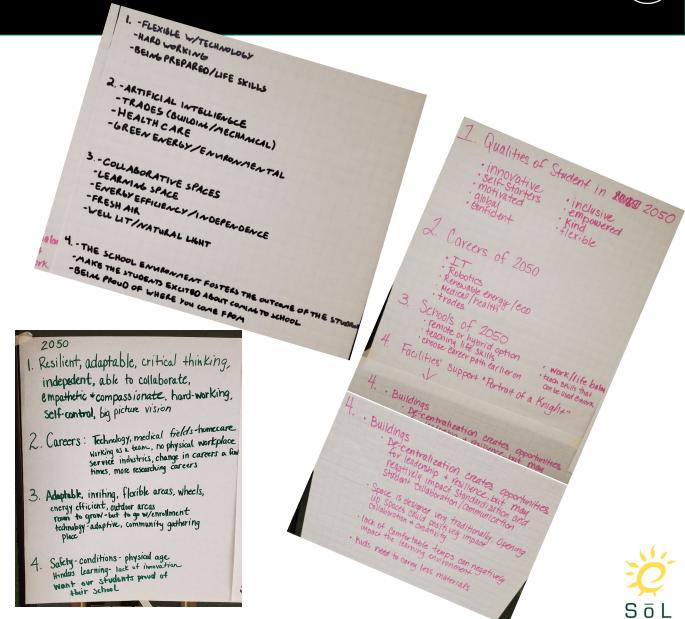




FUTURES CONFERENCE SUMMARY



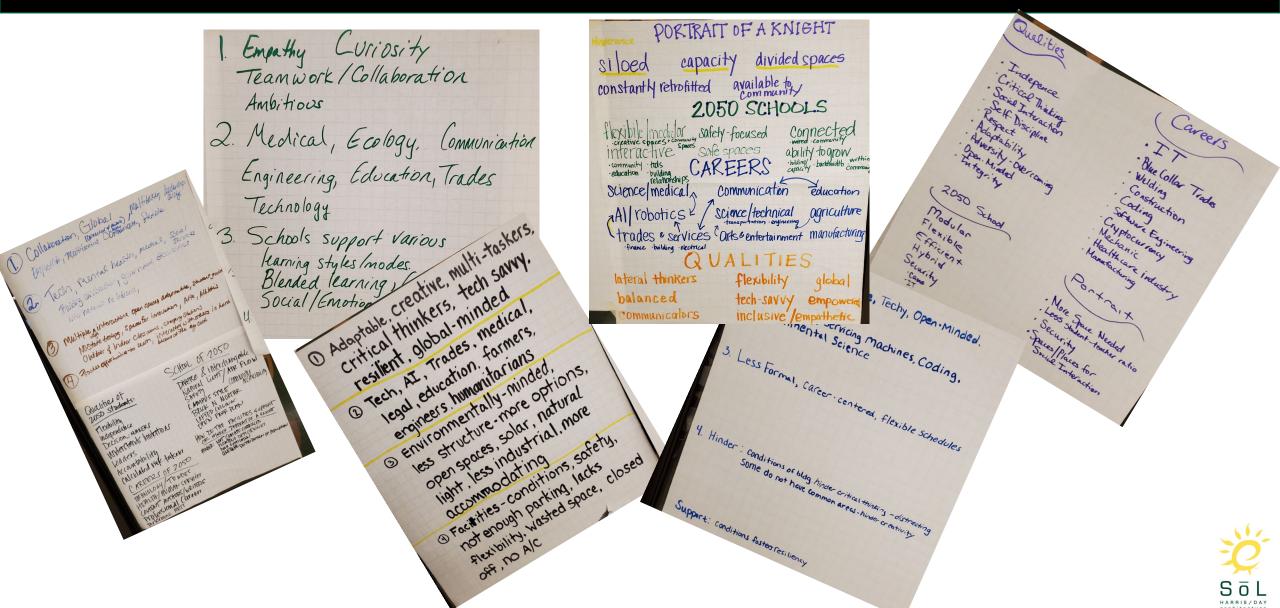






FUTURES CONFERENCE SUMMARY







What qualities should the students of 2050 have?





What are the careers of 2050?





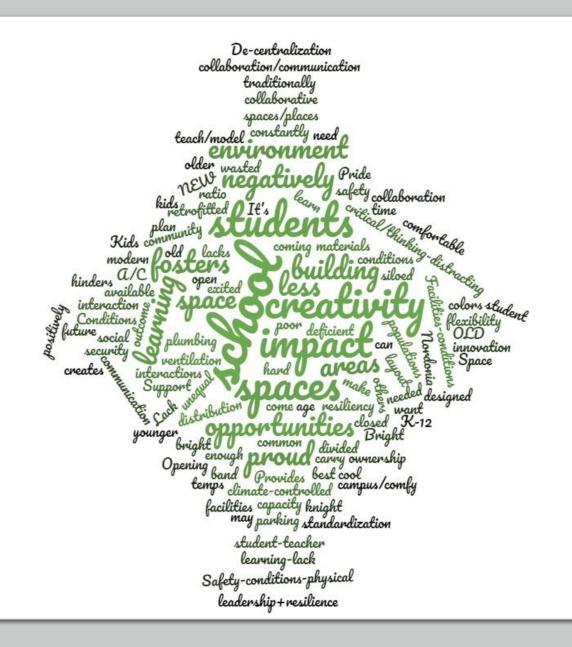
What does the school of 2050 look like?





How do the facilities support or hinder

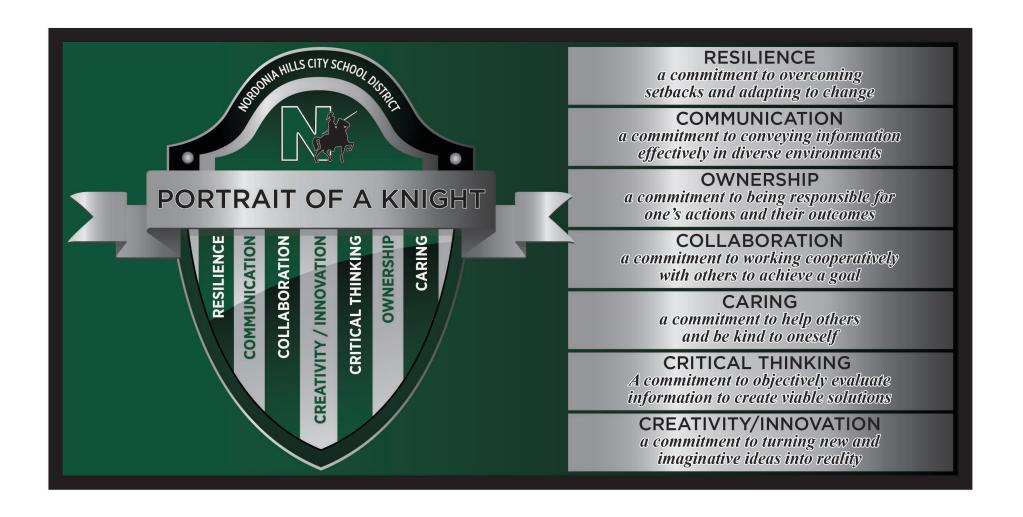
"Portrait of a Knight"?





BACKGROUND DATA









HISTORICAL ENROLLMENT



			Nor	donia Hills I	Historical E	nrollments	by School	Year				
Grade	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
PK	54	63	48	35	50	-	_	-	-	-	-	-
К	225	257	257	264	252	227	232	230	246	232	212	177
1	270	235	263	255	279	265	228	246	241	254	246	220
2	274	265	238	251	255	289	261	238	256	232	262	227
3	298	275	271	241	262	264	307	271	248	258	241	258
4	286	297	277	284	246	263	263	310	280	245	263	234
PK-4 Subtotal	1,407	1,392	1,354	1,330	1,344	1,308	1,291	1,295	1,271	1,221	1,224	1,116
5	260	285	291	272	288	255	264	255	315	292	256	255
6	302	260	287	294	276	287	261	282	263	318	304	249
5-6 Grades Subtotal	562	545	578	566	564	542	525	537	578	610	560	504
7	340	316	271	284	299	280	291	271	286	273	326	307
8	322	352	317	267	280	309	283	291	271	281	273	328
7-8 Grades Subtotal	662	668	588	551	579	589	574	562	557	554	599	635
9	373	367	376	325	300	305	322	297	319	286	302	297
10	355	360	352	364	325	290	309	319	290	320	293	307
11	369	338	337	329	342	312	286	305	326	288	332	288
12	339	371	331	339	332	346	318	293	304	321	286	331
9-12 Grades Subtotal	1,436	1,436	1,396	1,357	1,299	1,253	1,235	1,214	1,239	1,215	1,213	1,223
PK-12 Total	4,067	4,041	3,916	3,804	3,786	3,692	3,625	3,608	3,645	3,600	3,596	3,478

Source: Ohio Department of Education





PROJECTED ENROLLMENT



			Nordonia	Hills Projec	ted Enrolln	nents by Sc	hool Year				
Grade	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
PK special needs	28	35	38	40	37	38	38	38	38	38	38
K	189	207	226	239	219	224	224	224	224	224	224
1	246	198	216	236	251	229	234	234	234	234	234
2	263	250	201	219	239	254	232	238	238	238	238
3	242	272	258	208	227	247	263	240	246	246	246
4	263	244	274	260	209	228	249	264	242	247	247
PK-4 Subtotal	1,231	1,206	1,213	1,202	1,182	1,220	1,240	1,238	1,222	1,227	1,227
5	256	266	247	277	263	212	231	252	267	245	250
6	304	264	274	254	285	270	217	237	259	275	251
5-6 Grades Subtotal	560	530	521	531	548	482	448	489	526	520	501
7	326	311	269	280	259	291	276	222	242	264	281
8	273	326	311	269	280	259	291	276	222	242	264
7-8 Grades Subtotal	599	637	580	549	539	550	567	498	464	506	545
9	303	292	349	332	287	299	277	311	295	237	259
10	293	304	292	349	332	288	299	277	311	295	237
11	216	217	225	217	258	246	213	221	205	230	218
12	210	218	219	226	218	260	248	214	223	206	232
9-12 Grades Subtotal	1,022	1,031	1,085	1,124	1,095	1,093	1,037	1,023	1,034	968	946
Career Tech Off-Site	128	111	113	113	121	129	118	111	109	111	115
PK-12 Total	3,540	3,515	3,512	3,519	3,485	3,474	3,410	3,359	3,355	3,332	3,334

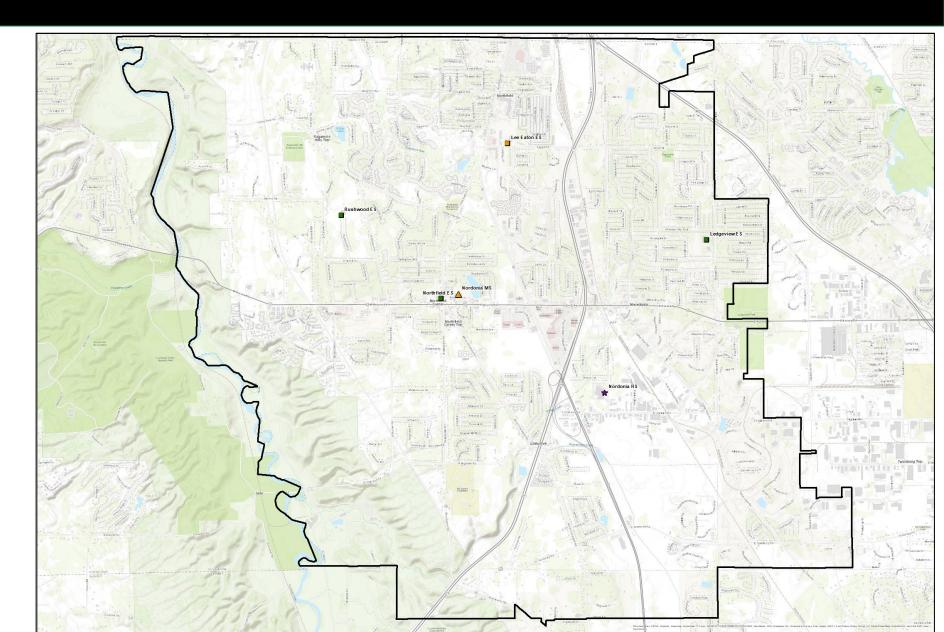
Source: FutureThink





DISTRICT MAP

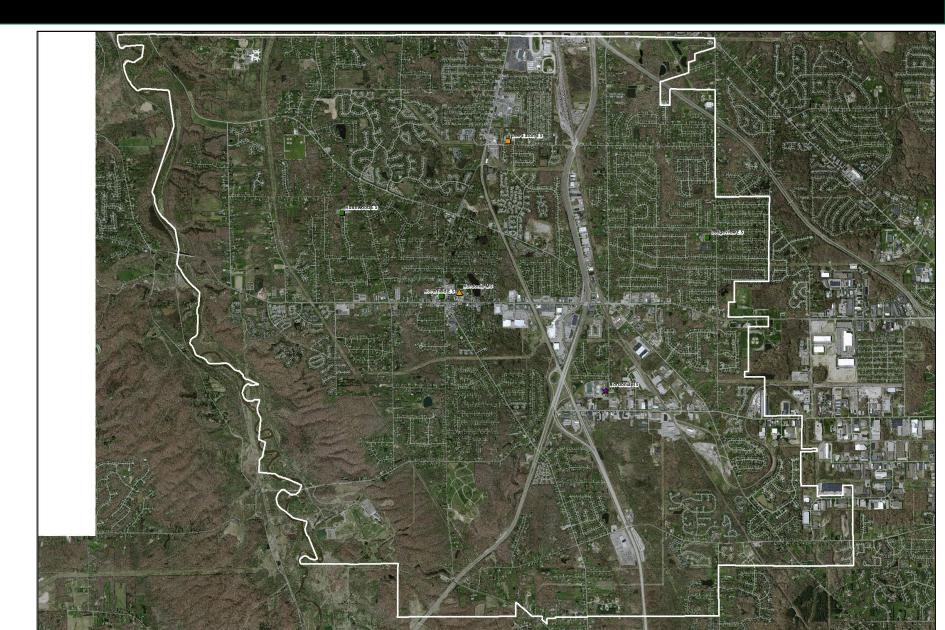






DISTRICT MAP







ALL SITES



Lee Eaton ES





Ledgeview ES

Rushwood ES



Nordonia MS



Northfield ES





FACILITY CONDITION



- All current school buildings exceed the Two-Thirds Rule (66% Facility Condition Index) EXCEPT for Nordonia Middle School which is currently right at the 66% FCI rating.
- What does the Two-Thirds Rule mean? Per OFCC....when the cost to renovate a school building exceeds 2/3rd's the cost of constructing a new school building, the OFCC recommends the School District to replace that building. School Districts can request waivers for school buildings that exceed this 2/3rd' rule. Keep in mind also that the OFCC also looks at the educational adequacy of a building if it is to be renovated I must meet the latest Ohio School Design Manual standards and LEED Silver Certification Standards.
- The State of Ohio would co-fund replacing all of the Nordonia City School District buildings.





OFCC ASSESSMENT



- OFCC assesses the following in a School Building: A thru W
- A: Heating Systems, B: Roofing, C: Ventilation / Air Conditioning, D: Electrical Systems, E: Plumbing and Fixtures, F: Windows, G: Structure (Foundation), H: Structure (Walls and Chimneys), I: Structure (Floors and Roof), J: General Finishes, K: Interior Lighting, L: Security Systems, M: Emergency / Egress Lighting, N: Fire Alarm, O: Handicapped Access (ADA), P: Site Condition, Q: Sewage System, R: Water Supply, S: Exterior Doors, T: Hazardous Materials, U: Life Safety, V: Loose Furnishings and W: Technology





NORDONIA HIGH SCHOOL

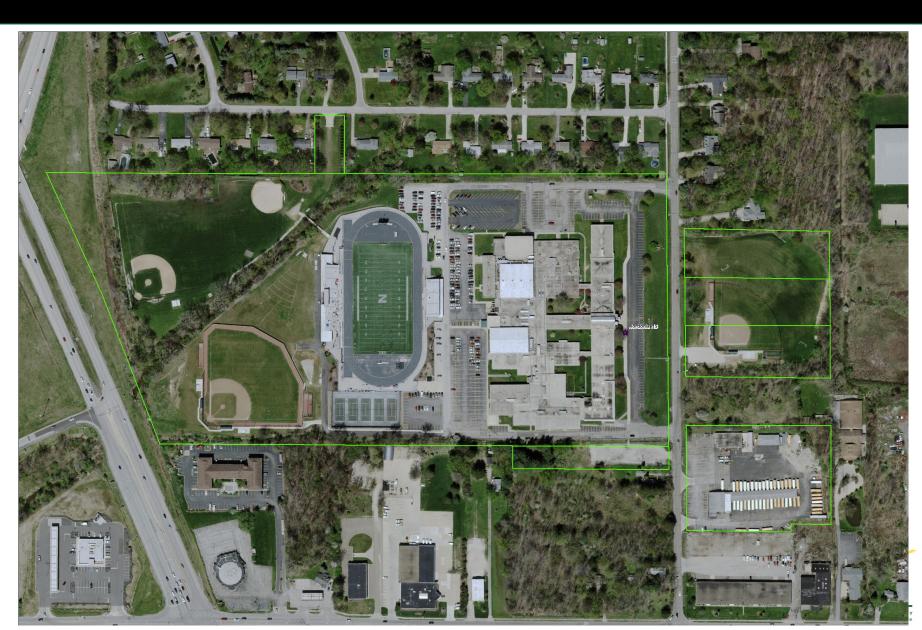


High School Site: 41.2 acres

Softball Site: 5.6 acres

Transportation Site: 3.9 acres

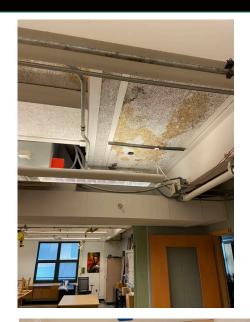
Grades: 9-12





NORDONIA HIGH SCHOOL















NORDONIA MIDDLE SCHOOL



Site: 11 acres

Grades: 7-8



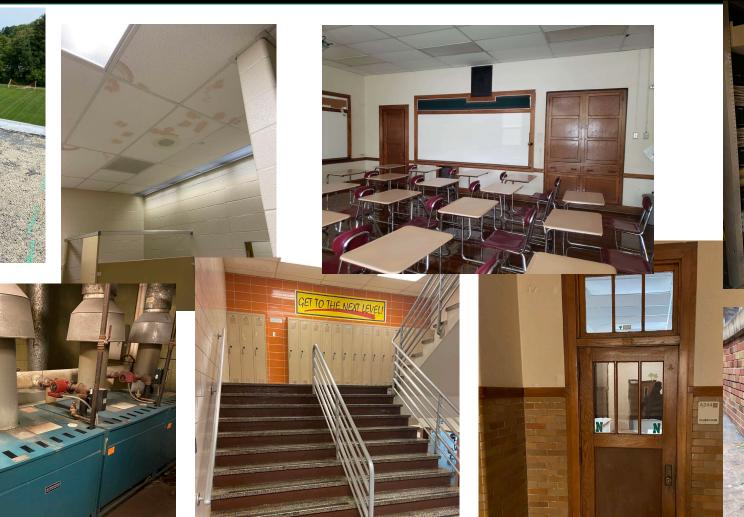


NORDONIA MIDDLE SCHOOL









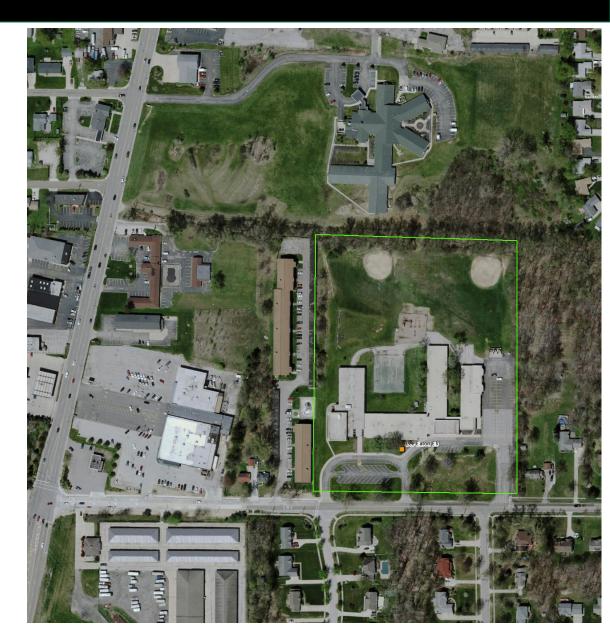


LEE EATON ELEMENTARY SCHOOL



Site: 11.5 acres

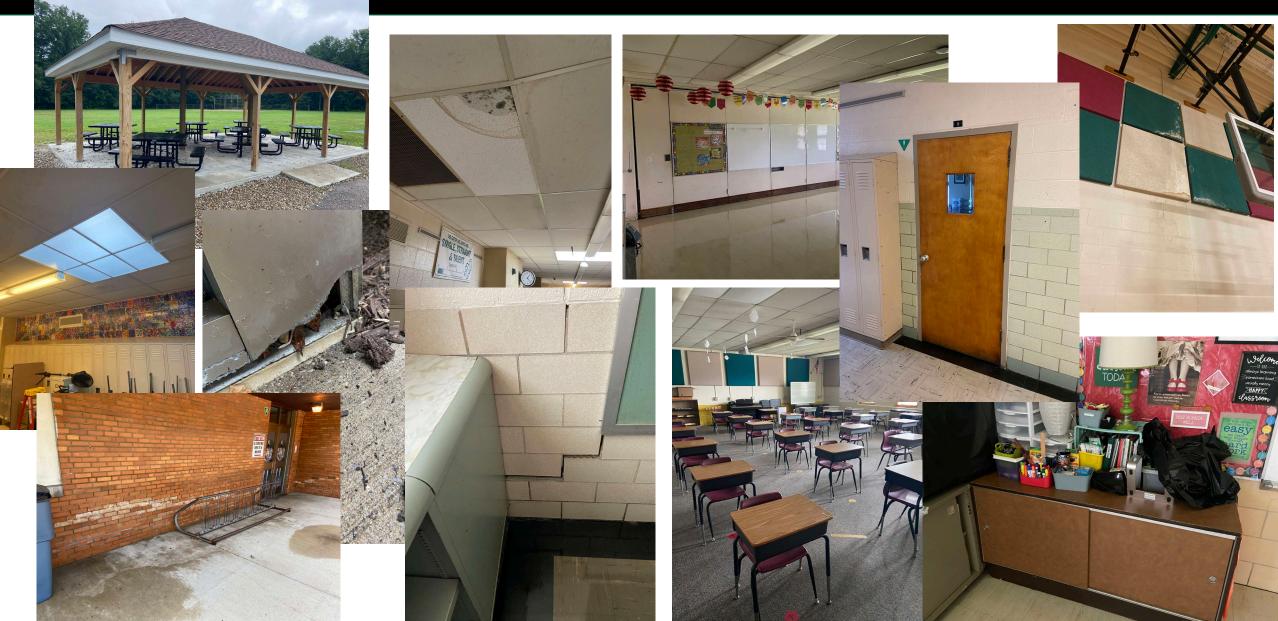
Grades: 5-6





LEE EATON ELEMENTARY SCHOOL







NORTHFIELD ELEMENTARY SCHOOL



Site: 6.74 acres

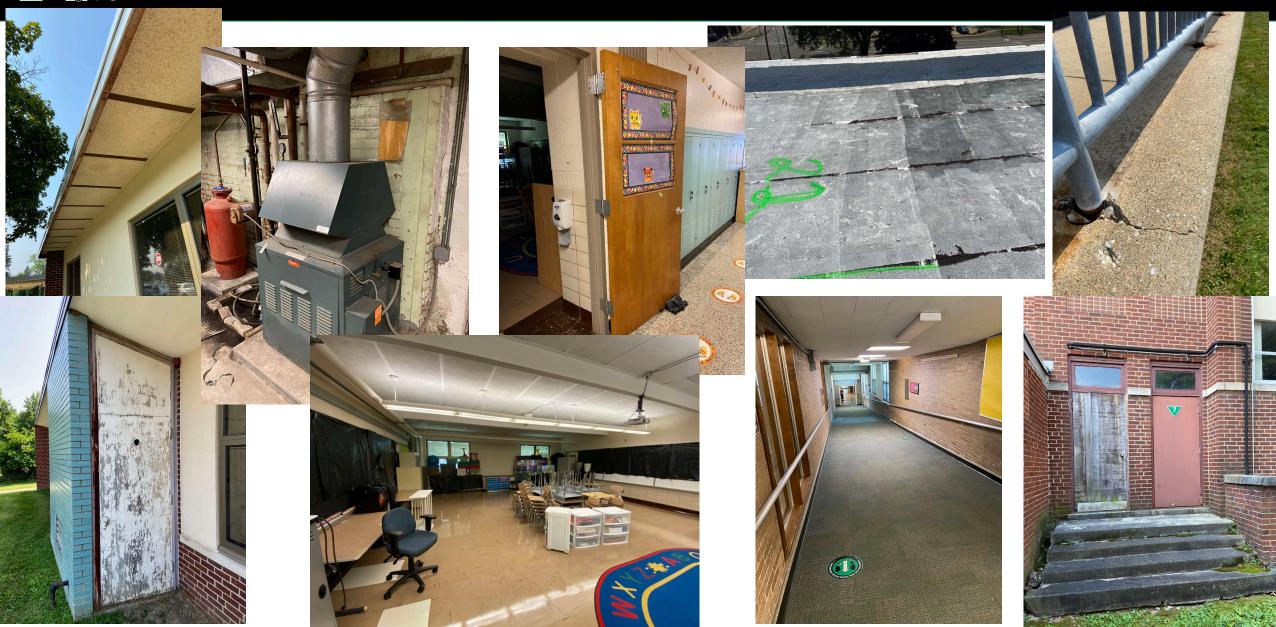
Grades: K-4





NORTHFIELD ELEMENTARY SCHOOL





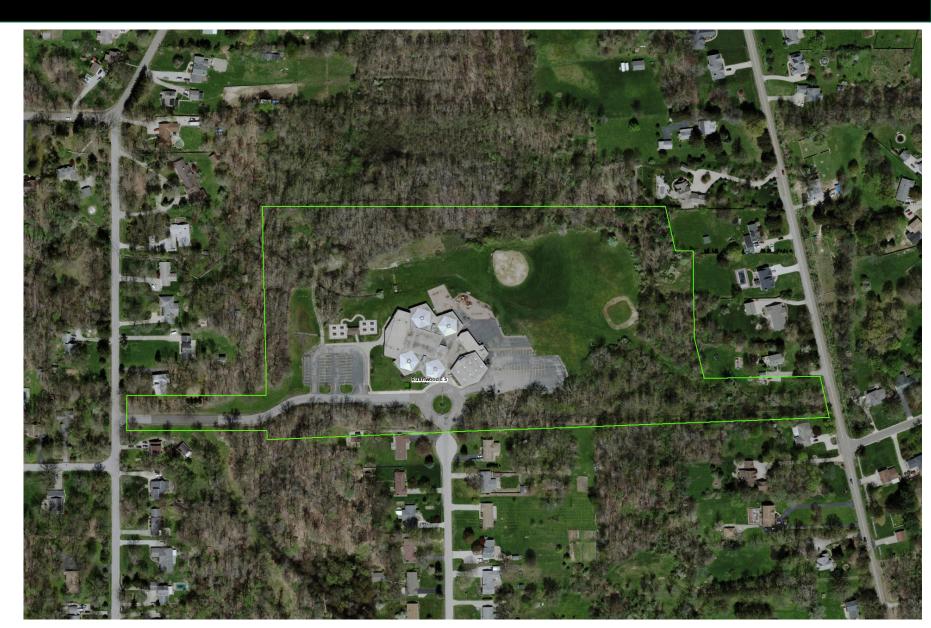


RUSHWOOD ELEMENTARY SCHOOL



Site: 21.9 acres

Grades: K-4





RUSHWOOD ELEMENTARY SCHOOL

















LEDGEVIEW ELEMENTARY SCHOOL



Ledgeview ES

Site: 11.6 acres

Grades: K-4





LEDGEVIEW ELEMENTARY SCHOOL







EDUCATIONAL FRAMEWORK QUESTION TYPES (



- Questions are opinion based
- Collect feedback around perception
 - Physical condition of facilities
- Funding
- General Questions
- Facilities Questions
- Grade Configurations
- Educational Programs
- Student Services







General Questions

Q8	When choosing a school for your child, which is m	ost important? Please choose your top four (4).
	Start Time	Administrator and Staff
	Location	Sports/Athletic Programs/Activities/Facilities
	Physical condition of the school	Safety
	Program Focus (e.g., STEM(Science, Technolog Engineering, Math), fine arts, language immeretc.)	
	Academics	
Q9	What are the top three (3) challenges facing the aca Please select 3 at most.	demic programs for Triway Local School District?
	Facilities	Lack of programming
	Curriculum	Lack of gifted programming
	Staffing	Other
	Please specify other	







Q10	What are the top three (3) challenges facing the fine arts District?	programs (visual & performing arts) for Triway Local School
	Please select 3 at most.	
	Condition of facilities	Cost of programs
	Equipment needs	Transportation
	Space / time for all programs	Lack of facilities or spaces within facilities
	Number / equity of program offerings	Other
	Please specify other	
Q11	When determining whether a school should be renovated following factors should be considered the highest prior	d, replaced, built new, re-purposed, or retired: which 3 of the rity? (Please select only 3)
	Historical, architectural, or cultural significance of the school	Facility is overcrowded or underutilized
	Physical condition of the school	Overall cost of the project
	Safety and security of the school	The school building does not have the right spaces for the current program(s) being taught
	Ability to accommodate enrollment on current site	Other
	Enrollment growth or decline	Supplementary (September 1997)
	Please specify other	
Q1 2	Would you be interested in the District permitting publi services or agencies listed below? If so, please select tho	ic access to the facilities or developing partnerships with the ose you are interested in having the District pursue.
	Family resource centers	Youth and independent sport leagues
	Health services	Day care / child care
	Parks & Rec programs	GED Preparation & Testing
	Adult education programs	Public Library
	Senior Services	Public / City / County Services (police, fire, hospital , etc.)
	Wellness center	College/University/Career Tech Classes
	After school programs (YMCA for example)	Veterans Organizations
	Community service groups (For example: churches, Rotary, community centers)	Other
	Please specify other	







		Facili	ity Question	s		
What kir	nd of facilities do	you expect your com	nmunities (School D	Districts) to op	erate?	
Do you l	pelieve updated/n	ewer facilities streng	then our communi	ty and make it	t a better place to l	ive?
Yes	3				-	
No.						
Do	n't Know / No Op:	inion				
How we	II do you believe o	our facilities current	y align with the ed	lucation needs	to be delivered in	the future?
,	T . TAI 11	C 1 4 TAL II	Don't Know/N	lo	TAT. 11	T7 T47 11
Ţ.	Not Well	Somewhat Well	Opinion		Well	Very Well
	61 m	f the overall condition	on and educational	suitability of t	he District's facili	ties?
	your perception o condition, 4 = gre		on and educational	suitability of t	he District's facili	
	61 m		on and educational :	suitability of t	he District's facili	ties? Don't Know / Opinion
(1 = poor	condition, 4 = gre	eat condition)				Don't Know/
(1 = poor	condition, 4 = gre	eat condition)				Don't Know/
(1 = poor Triway F Triway J School Franklin	condition, 4 = greater than the greater tha greater than the greater than the greater than the greater than	eat condition)				Don't Know /
Triway F Triway J School Franklin Elementa	condition, 4 = greater than the greater tha greater than the greater than the greater than the greater than	eat condition)				Don't Know /







218	Please rate the following at (1 = not important, 4 = very		level of importance	9		
	The second second second second	1	2	3	4	Don't Know / No Opinion
	Addressing facility condition issues (permanent improvement)					
	Bring all facilities to ADA (handicap accessible) compliance					
	Enhancing technology infrastructure					
	Enhancing safety and security					
	Increasing operating revenue for educational services					
	Other					
	Please specify other					
		* N		-10		
		Gra	de Configura	ation		
919	How many total school site building).	es do you believ	e the district should	l operate? (Note: O	ne site may have n	nore than one
	One site (all district st	udents would be	e served at one locat	ion)		
	Two sites (ex. K-5, 6-1	2 OR K-6, 7-12)				
	Three sites (ex. K-5, 6-	8, 9-12 OR K-6, 7	7-8, 9-12)			
	Four sites (current)					
2 20	As a concept, which of the Check all that apply.	following grade	configurations wo	uld you like the Di	strict to consider?	
	Pre-k-5, 6-12			Pre-k-6 (3), 7	-8, 9-12	
	Pre-k-6, 7-12			Pre-k-4, 5-8,	9-12	
	Pre-k-12			Other		
	Pre-k-2, 3-5, 6-8, 9-12					
	Please specify other					







Please rate the importance of the following factors for your choices above.				
	Not Important	No Opinion	Important	
Age difference between students				
Program focus (e.g., STEM (Science, Technology, Engineering, Math), fine arts, language immersion, etc.)				
Limiting the number of times a student changes schools				
Travel time to and from school				
Weighing the belongs between	Educational Prog		wation rubat do you fool the ideal ale	
size is for students in Triwa (Please select one for each g	y Local School District?	a iow student - teacher	ratios, what do you feel the ideal cla	
Pre-K Elementary K-2	<20	20-25	26-30 >30	
Elementary 3-6 Junior High 7-8				



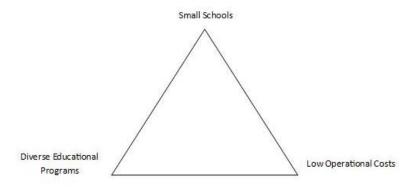




Small Schools + Diverse Educational Programs = Small Schools with Diverse Programs that are expensive to operate. Diverse Educational Programs + Low Operational Costs = Diverse Educational Program in a larger school to keep costs down.

Small Schools + Low Operational Costs = Small Schools with limited programs to keep costs down.

** Assume class size will remain constant throughout all scenarios.



)24	Please answer the following question regarding school size. Keep in mind that the enrollment may fluctuate based on desired class size, but student to teacher ratios would remain the same. Chose your two (2) preferences from the image above.
	Diverse Educational Programs Low Operational Costs Small Schools
)25	In your opinion, where should Pre-k spaces be located in the District? Offered at all schools that currently have Kindergarten
	Offered at one District Pre-k Center Other
	Please specify other







		Stude	ent Services		
Q26	The District offers a wi	de range of services/prog	grams for students. In y	our opinion, where show	uld these services be
	Gifted Special Education STEM (Science, Technology, Engineering, Math) Other Please specify other	Programs offered at each school	A single centralized center	One center in each location	A combination of locations & schools
Q27	Wayne County Schools More included in			r's curriculum or continu	ue to be offered at
Q28	Agriculture, Food Architecture and Arts, Audio/Video Communications Automotive Mech Business, Entrepre Administration Education and Tra	and Natural Resources Construction Technology, and anics eneurship, Management a	He Ho Hu Inf Lat Ma	ealth Science espitality and Tourism aman Services formation Technology / C w, Public Safety, Correct anufacturing arketing	Computer Science ions and Security eering, and Mathematics







Locally Funded Initiatives

Q29	There are spaces within a	school that the S	tate of Ohio does n	ot co-fund. These	projects are typica	lly funded by local
	As a local tax payer, assun schools? (1 = not important, 4 = very		ropic donations, ho	w important do yo	u believe the follo	owing spaces are in
	Auditoriums (Middle School)	1	2	3	4	Don't Know / No Opinion
	Auditoriums (High School)					
	Outdoor athletic facilities (stadiums, tracks, football fields, soccer fields, etc.)					
	Larger gymnasiums (High School)					
	Adult Education Outdoor Education Center/Camp					
Q30	The following are things to plan? (1 = not important, 4 = very		es not fund. How in	mportant is it to inc	lude these in the	facilities master
		1	2	3	4	Don't Know / No Opinion
	Non-school facilities (bus garage, food service production center, etc.)					
	Land for schools to be built on					
	Centralized student					







How likely would it be that you would support a tax increase for the following:					
		No	Maybe	Yes	Don't Know / Opinion
condi (perm	essing facility tion issues nanent ovement)				
infras	ncing technology tructure (e.g. uter networking, etc.)				
access suppo	ncing overall s to technology to ort learning (e.g. uters, tablets, etc.)				
secur	ncing safety and ity (e.g. cameras, mity cards, etc.)				
opera suppo	asing current ting revenue to ort current ational services				
Other					





PROJECT WEBSITE



https://coopstratprojects.com/nordoniahillscitysd/







THANK YOU!

Steering Committee #2: October 20 Northfield Elementary Cafeteria 6:00 pm

