



HILLIARD CITY SCHOOLS MASTER FACILITIES PLAN

Steering Committee Meeting #2 April 20, 2022 6:00pm



Agenda

- Welcome & Introductions
- Data Introduction
- Next Steps



Introductions

- Name
- Relationship to Hilliard Schools
- What interested you in being a part of the steering committee?



District-wide Metrics At-a-Glance

HCSD Global Metrics	Utilization	SES	Ethnicity	Average Building Age (years)	FCI
District-wide	83%	16%	21%	34	7.36%
PS-5	81%	17%	21%	40	8.34%
6th	69%	16%	21%	43	8.42%
7-8	78%	17%	22%	19	8.53%
9-12	94%	14%	21%	24	5.53%
Admin.	-	-	-	29	10.74%



Facility Square Footage by Age

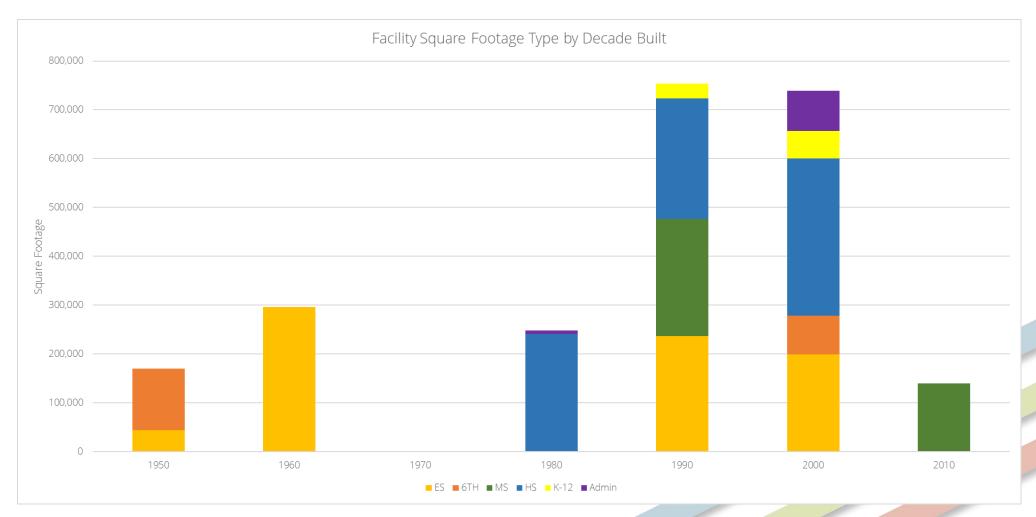


Sq.Ft. was

built over

25 years

ago





Enrolled vs. Reside

School	Enrolled	Enrolled & Reside	Transfer In	Transfer In %	Reside	Transfer Out	Transfer Out %
Alton Darby-Darby Creek	1,008	952	56	6%	1,072	120	11%
Avery	389	351	38	10%	399	48	12%
Beacon	459	453	6	1%	520	67	13%
Britton-Norwich	923	864	59	6%	947	83	9%
Brown	450	415	35	8%	463	48	10%
Hilliard Crossing Elementary	525	491	34	6%	551	60	11%
Hilliard Horizon	567	556	11	2%	655	99	15%
Hoffman Trails	511	474	37	7%	519	45	9%
J. W. Reason	493	466	27	5%	541	75	14%
Out-of-District-ES	-	-	-	-	12	-	-
Ridgewood	581	572	9	2%	657	85	13%
Scioto Darby	378	353	25	7%	412	59	14%
Unmatched-ES	3	-	-	-	3	-	-
Washington	439	418	21	5%	460	42	9%
Hilliard Station	748	746	2	0.3%	761	15	2%
Hilliard Tharp*	506	459	47	9.3%	418	9	2%
Out-of-District-MS	3	-	-	-	-	-	-
Heritage	828	805	21	3%	818	13	2%
Memorial	777	760	13	2%	770	10	1%
Weaver	920	908	9	1%	917	9	1%
Out-of-District	-	-	-	-	11	-	-
Bradley**	1,767	1,729	38	2%	1,749	27	2%
Darby**	1,659	1,614	45	3%	1,659	48	3%
Davidson**	1,940	1,900	40	2%	1,918	20	1%
Out-of-District-HS		-	-	-	22	-	-
Unmatched-HS		-	-	-	4	-	-

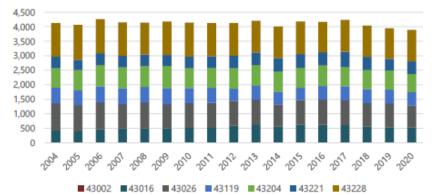
*enrolled count includes 4th and 5th grade students at Tharp

**enrolled count includes grade 23 students



Enrollment Projections

HILLIARD CITY SCHOOLS ZIP CODES RESIDENT LIVE BIRTH COUNTS



Grade	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32
PK	403	403	403	403	403	403	403	403	403	403
к	1,199	1,139	1,134	1,084	1,120	1,120	1,120	1,120	1,120	1,120
1	1,265	1,260	1,199	1,193	1,138	1,179	1,179	1,179	1,179	1,179
2	1,051	1,256	1,251	1,191	1,185	1,132	1,171	1,171	1,171	1,171
3	1,117	1,072	1,281	1,275	1,212	1,208	1,151	1,191	1,191	1,191
4	1,259	1,237	1,187	1,416	1,414	1,341	1,340	1,278	1,320	1,320
5	1,200	1,173	1,152	1,107	1,319	1,315	1,247	1,245	1,188	1,227
6	1,154	1,231	1,202	1,177	1,134	1,348	1,347	1,279	1,276	1,217
7	1,218	1,198	1,278	1,248	1,222	1,178	1,399	1,398	1,328	1,324
8	1,259	1,233	1,212	1,293	1,261	1,235	1,192	1,415	1,414	1,343
9	1,378	1,365	1,336	1,315	1,402	1,370	1,342	1,292	1,536	1,535
10	1,376	1,350	1,338	1,310	1,288	1,374	1,341	1,314	1,267	1,505
11	1,273	1,288	1,264	1,252	1,226	1,207	1,287	1,257	1,230	1,186
12	1,201	1,237	1,253	1,232	1,220	1,195	1,175	1,253	1,224	1,198
JVS	195	195	195	195	195	195	195	195	195	195
23	12	12	12	12	12	12	12	12	12	12
K - 12 Total	15,950	16,039	16,087	16,093	16,141	16,202	16,291	16,392	16,444	16,516
Grand Total	16,560	16,649	16,697	16,703	16,751	16,812	16,901	17,002	17,054	17,126

Source: Cooperative Strategies

Projected Enrollment - Recommended - District-wide

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Grade	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32
PK	403	403	403	403	403	403	403	403	403	403
K - 5	7,091	7,137	7,204	7,266	7,388	7,295	7,208	7,184	7,169	7,208
6	1,154	1,231	1,202	1,177	1,134	1,348	1,347	1,279	1,276	1,217
7 - 8	2,477	2,431	2,490	2,541	2,483	2,413	2,591	2,813	2,742	2,667
9 - 12	5,228	5,240	5,191	5,109	5,136	5,146	5,145	5,116	5,257	5,424
JVS	195	195	195	195	195	195	195	195	195	195
23	12	12	12	12	12	12	12	12	12	12
K - 12 Total	15,950	16,039	16,087	16,093	16,141	16,202	16,291	16,392	16,444	16,516
Grand Total	16,560	16,649	16,697	16,703	16,751	16,812	16,901	17,002	17,054	17,126

Source: Cooperative Strategies

Historical Enrollment - District-wide

Grade	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22
PK	322	329	348	291	299	333	355	397	291	403
K - 5	7,050	7,034	7,032	7,065	7,137	7,126	7,070	7,071	6,847	6,800
6	1,181	1,231	1,218	1,235	1,247	1,254	1,246	1,243	1,209	1,181
7 - 8	2,386	2,409	2,504	2,548	2,557	2,545	2,556	2,576	2,552	2,514
9 - 12	4,556	4,631	4,754	4,795	4,845	4,957	5,151	5,240	5,170	5,165
JVS	200	177	162	181	214	205	152	159	187	195
23	0	0	0	0	0	0	0	0	10	12
K - 12 Total	15,173	15,305	15,508	15,643	15,786	15,882	16,023	16,130	15,778	15,660
Grand Total	15,695	15,811	16,018	16,115	16,299	16,420	16,530	16,686	16,266	16,270

Source: Hilliard City Schools, October Count

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Housing Development

1,669 Apartments: Condominiums: 885 Single-Family: 1,791 Total: 4,345

Name

Alton Place

Avondale Woods

Hilliard30

Kaufman Development

Sugar Farms

Ballantrea Woods

Kaufman Development

Quarry Trails

Sugar Farms

Alton Place

Avondale Woods

Carr Farms

Hill Farm

Norwich Square

Quarry Trails

Sugar Farms

Tariton Meadow

Development Information

Housing Type

Apartment

Apartment

Apartment

Apartmeni

Apartmen

Condomini

Condomin

Condominiu

Condomin

Single-Fam

Single-Fan

Single-Fam

Single-Fam

Single-Fami

Single-Fami

Single-Family

Single-Family

Status

Approved

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50%

Elementary

Alton Darby Creek ES

Washington ES

Britton/Norwich ES

Washington ES

Alton Darby Creek ES

Washington ES

Washington ES

Ridgewood ES

Alton Darby Creek ES

Alton Darby Creek E

Washington ES

Hoffman Trails ES

Hoffman Trails ES

J.W. Reason ES

Ridgewood ES

Washington FS

Alton Darby Creek ES Station Sixth Grade Hilliard Memorial Middle School Bradley High School

Station Sixth Grade Hilliard Heritage Middle School Darby High School

		Hilliard City Sc Housing Develop		Carry	Wadered 282 285		Housing Development 2021-22 Element Housing Type Single-Family
		Can aan Twp_Amity P.ke	a la	- <u>L</u>	284	289 280 281	Apartment Condominium Townhome
	Pipin City Gen reproces	295	Hener Ranc	295 291 Mentor	A C		WE Schriterier Ho
	Boundary		an Rob Harrison	755	88		restances is s
6th Grade	Middle	High	Units at Build Out	Maximum Enrollment	Mature Enroliment		COX 3 Payment
Station Sixth Grade	Hilliard Memorial Middle School	Bradley High School	267	70	70	11 4	Columbus IF Golf Course
Tharp Sixth Grade	Hillard Weaver Middle School	Davidson High School	282	74	74		
Tharp Sixth Grade	Hillard Weaver Middle School	Davidson High School	470	123	123	Retret Ra	LAT M
Tharp Sixth Grade	Hillard Weaver Middle School	Davidson High School	218	57	57	1 22	うく
Station Sixth Grade	Hilliard Memorial Middle School	Bradley High School	432	113	113	AND THE ARE T	
Tharp Sixth Grade	Hilliard Weaver Middle School	Davidson High School	90	22	22	Later Carried	CONTRACTOR OF
Tharp Sixth Grade	Hillard Weaver Middle School	Davidson High School	139	33	33	當時出来 <u>》</u> 。清楚	rater Rd
Tharp Sixth Grade	Hillard Weaver Middle School	Davidson High School	220	53	53		Mar Mary Minty
Station Sixth Grade	Hillard Memorial Middle School	Bradley High School	121	29	29	Adda sega	0 0.5 1
Station Sixth Grade	Hilliard Memorial Middle School	Bradley High School	148	148	52		
Tharp Sixth Grade	Hillard Weaver Middle School	Davidson High School	78	78	28	Prairie Twp 883	Lon Hill Rd
Tharp Sixth Grade	Hillard Weaver Middle School	Davidson High School	157	157	56		
Station Sixth Grade	Hilliard Heritage Middle School	Darby High School	229	229	81		
Station Sixth Grade	Hilliard Heritage Middle School	Darby High School	8 329	8	3		0
Tharp Sixth Grade	Hilliard Weaver Middle School	Davidson High School	529	529	11/		8

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Map ID

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Interactive Data Dashboard

2021-22 2026-

27 enr

enr

5 yr

growth

Site Name

CAN	NONDES	SIGN	-	→ Living-Centere	d Design	Expertise	Work Peo	ople Insights	About	Careers C	ontact	۹
<	Declining Enrollment	Enrollment Projections	Increased Competition	Opt-Out Rates	Increasingly Diverse	Benchmarkin g Diversity	Increasingly Internation		Capacity Implications	Facility Ne		ergy msumption

Classroom Factored Classroom Recapturable Capacity

count

recapturable

Capacity

Capacity underutilization, especially at Collins MS and Salem HS

growth% count base Capacity

(Source: Cooperative Strategies, SPS student data 2011-2 through 2021-22, SPS facility inventory) *School projections based on districtwide trends by grade level.

5 yr

CANNONDESIGN.

Util factor ... 0.95

											LULIL	20207	
Bates	389	367	-22	-6%	18	334	5	95	429	(33)	1.16	1.10	Classroom 20 Util factor 0.95
Bentley & EEC	472	449	-23	-5%	27	513	5	95	608	64	0.92	0.88	Classroom 23 Util factor 0.85 Classroom 25 Util factor 0.75
Carlton	259	243	-16	-6%	15	285	1	19	304	42	0.91	0.85	
Collins	750	609	-141	-19%	65	1,261	8	156	1,417	651	0.59	0.48	
Horace Mann	310	293	-17	-5%	21	399	9	171	570	106	0.78	0.73	
Salem HS	924	855	-69	-7%	113	2,175	5	94	2,269	1,320	0.42	0.39	And the second

capacity

Base + surplus/shor

Recapturable 2026-7

Capacity

Utilization

2021-2

Capacity

Utilization

2026-7

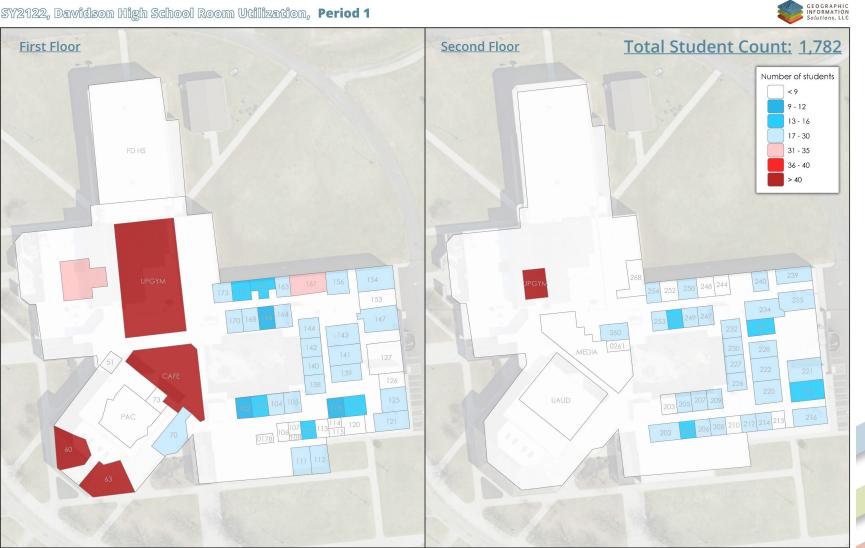
Capacity 'What-if' Parameters

Classroom ... 20



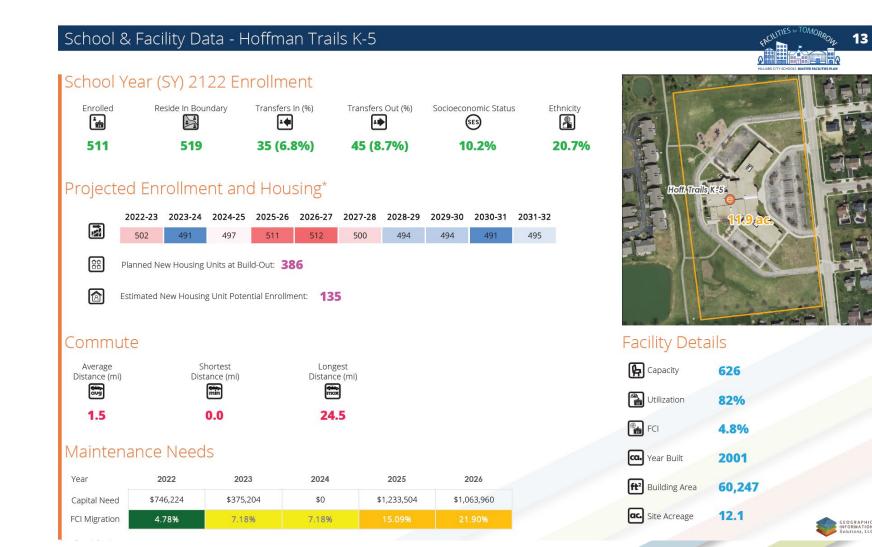
Data Introduction High School Room Utilization

SY2122, Davidson High School Room Utilization, Period 1





Facility Data Sheets





Looking Back - Master Facilities Plan 2019 Educational Framework

- How important are the following when preparing students for the future?
- Are you open to a different grade configuration than what currently exists? (K-5, 6, 7-8, 9-12)
- What criteria should be used to assess whether or not a facility has reached the end of its useful life?
- How long should it take for a student to get to school?
- Please rate the level of importance of the following factors when considering a school for your child.



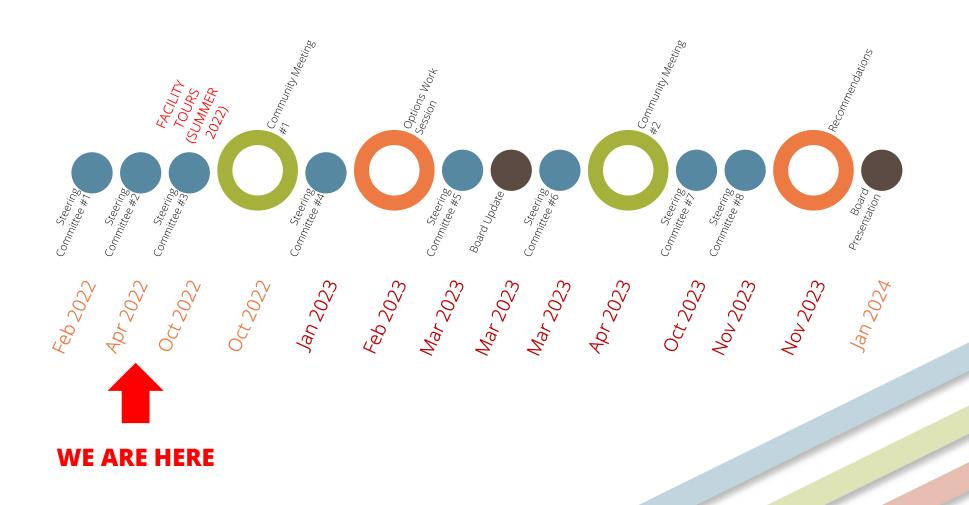
Looking Back - Master Facilities Plan 2019 Educational Framework

Summary of 437 responses:

- 1. All day Kindergarten at all elementary schools **IMPLEMENTED**
- 2. Need another 6th grade school to clean up the feeder patterns
- 3. All facilities should be equitable
- 4. Safety of facility and students **SEVERAL IN PROGRESS**
- 5. Expand special needs Pre-K and support options **OPENING FALL 2022**



Master Facilities Plan



14



Master Facilities Plan Next Steps

- Executive Advisory Committee Meetings SUMMER 2022
- Next Meeting SC #3: October TBD
 - Community Dialogue Questionnaire



Master Facilities Plan

MFP Resources

Project website

https://www.hilliardschools.org/mfp/

- Schedule
- Meeting dates, times, and locations
- Project materials, documents, presentations
- Survey links
- Reports
- FAQs

