

Haldimand Secondary Accommodation Review

Information Requested by Committee



Growing Excellence... Inspiring Success

Dual Track French Immersion Impact on Haldimand Secondary Schools

- Dual Track French Immersion Students will begin transitioning to Secondary in 2020
- This table assumes 100% Elementary French Immersion students transition to Secondary French Immersion Program.

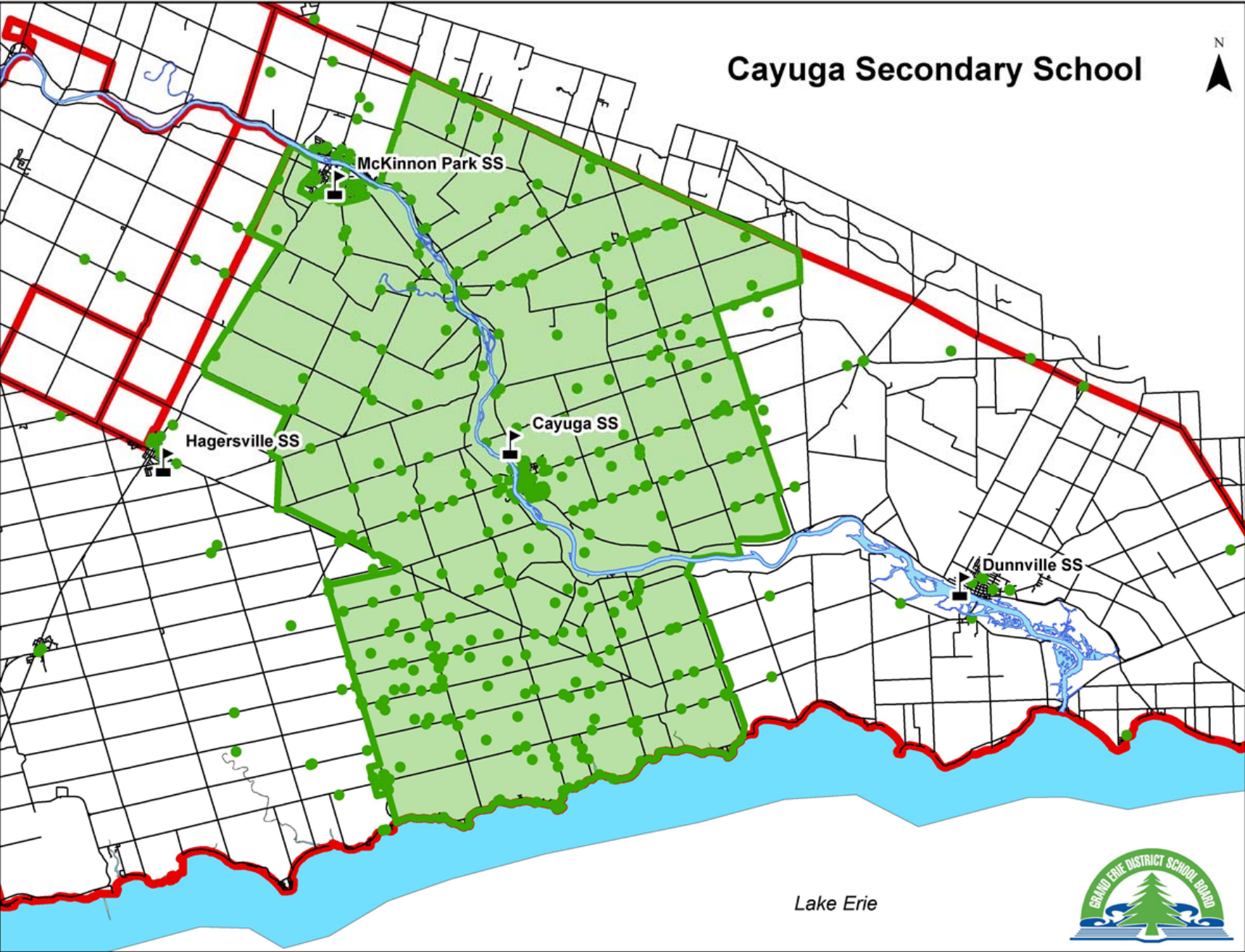
Year	FI Program Students from Caledonia Centennial
2020	14
2021	35
2022	61
2023	87
2024	99

- Students in the elementary program are already part of the enrolment projected to transition to secondary school in future years



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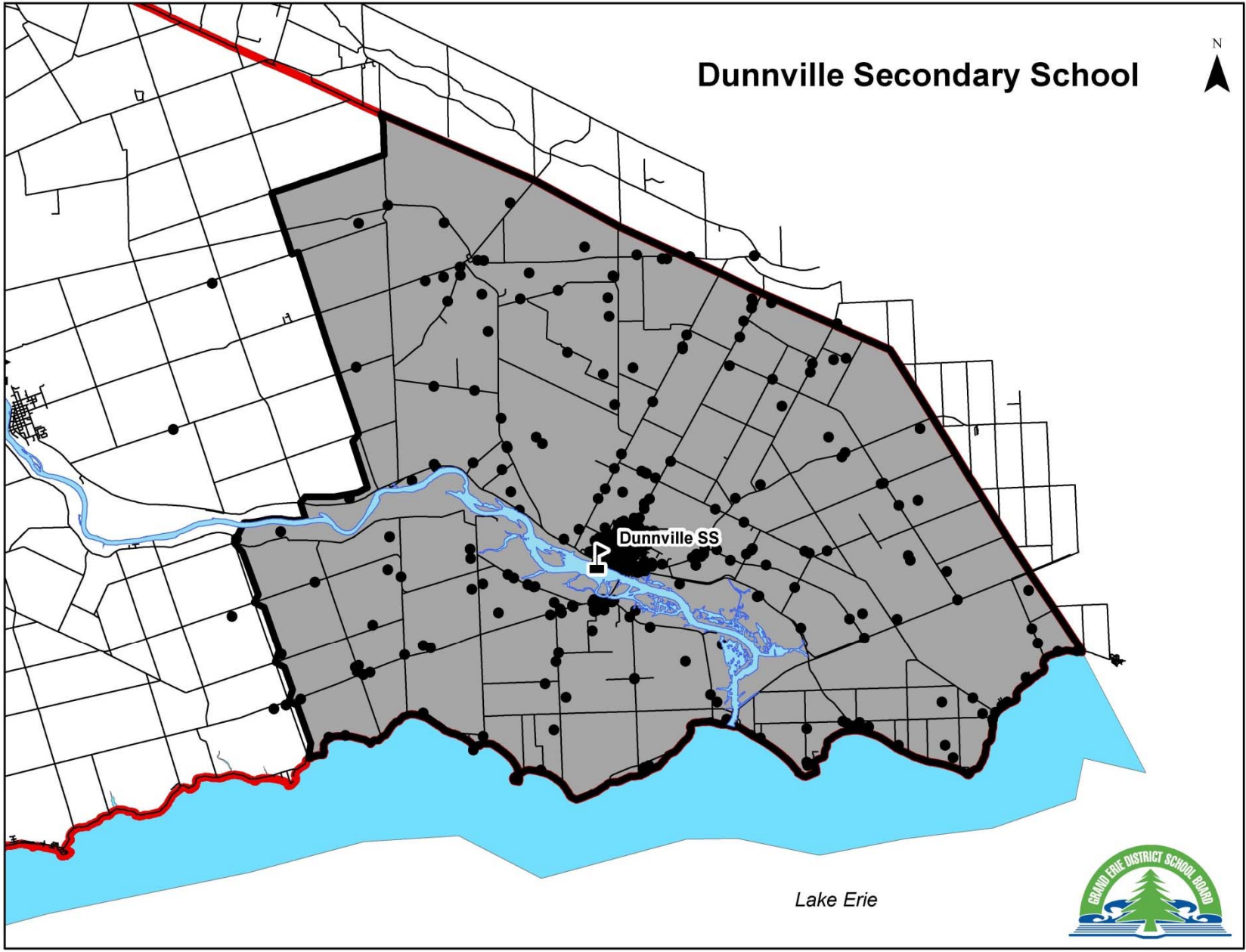
Cayuga Secondary School

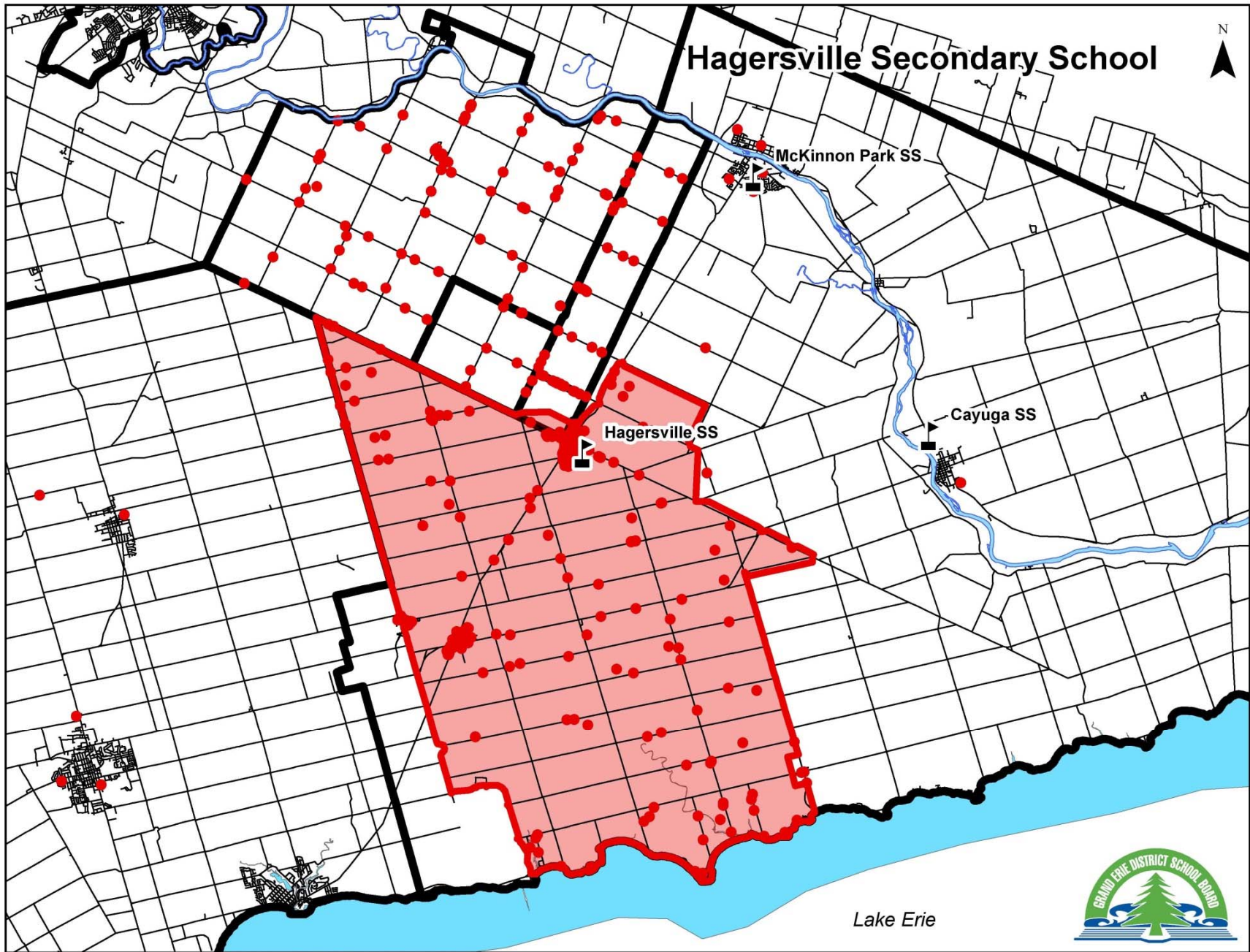


Lake Erie



Dunnville Secondary School





Hagersville Secondary School

McKinnon Park SS

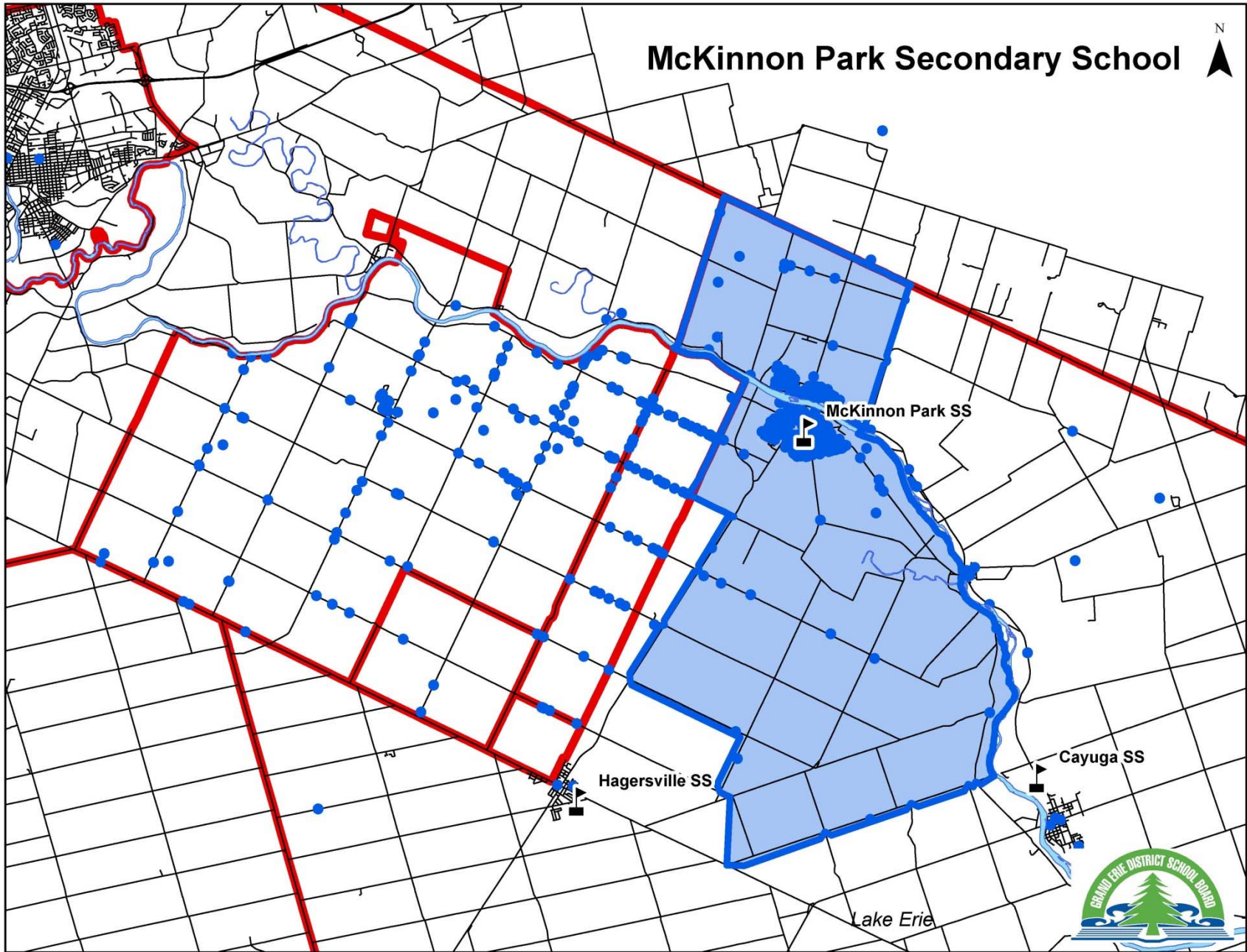
Hagersville SS

Cayuga SS

Lake Erie



McKinnon Park Secondary School



Portable Classroom - Annual Operating Costs

McKinnon Park Secondary - 14 portable classrooms

Utilities	24,898
Cleaning and Maintenance	30,858
Total Annual Operating Costs	55,756
Average Cost per Portable	3,983

<i>Haldimand Secondary Enrolment and Capacity</i>					
Actual Oct 2013	CSS	DSS	HSS	MPSS	Total
Oct 2013 Enrolment	592.75	482.25	449.25	883.00	2407.25
Ministry Rated Capacity *	972.00	987.00	861.00	555.00	3375.00
Over Capacity	-	-	-	328.00	328.00
Under Capacity	-379.25	-504.75	-411.75	-	-1295.75
	61%	49%	52%	159%	71%

Net Surplus Space
-967.75

* Ministry Rated Capacity Does not include Portables



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Facility Renewal Events – Cost Detail

Cayuga Secondary School	Facility Renewal Event Cost by Year					
	2013	2014	2015	2016	2017	Total
Exterior Windows and Doors					39,477	39,477
Roofing					116,916	116,916
Interior Construction - Fittings	628,441					628,441
Interior Construction - Stairs			38,972			38,972
Wall Finishes	1,101,479					1,101,479
Floor Finishes		21,918				21,918
Ceiling Finishes	343,464					343,464
Plumbing	21,469					21,469
HVAC- Cooling Generating System	544,209					544,209
HVAC - Distribution Systems					2,492,383	2,492,383
HVAC - Thermal & Package Units	1,259,503					1,259,503
Electrical - lighting & branch wiring		19,673	11,878			31,551
Communication and Security	168,713					168,713
Paving		32,482				32,482
Site - Signage, Fencing, Playing Fields		81,205				81,205
Landscaping	113,687					113,687
Total	4,180,965	155,278	50,850	-	2,648,776	7,035,869



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Facility Renewal Events – Cost Detail

Dunnville Secondary School	Facility Renewal Event Cost by Year					
	2013	2014	2015	2016	2017	Total
Exterior Walls	10,300	298,700				309,000
Exterior Windows and Doors		111,240				111,240
Interior Doors & Hardware					401,700	401,700
Millwork & Washroom Partitions	61,800			463,500		525,300
Wall Finishes		360,500				360,500
Floor Finishes		566,500				566,500
Ceiling Finishes		288,400				288,400
Plumbing	15,450	803,400				818,850
HVAC - Distribution Systems		103,000				103,000
Electrical - Service & Distribution		2,317,500				2,317,500
Electrical - lighting & branch wiring			30,900			30,900
Communication and Security			30,900			30,900
Paving		103,000				103,000
Total	87,550	4,952,240	61,800	463,500	401,700	5,966,790



Growing Excellence... Inspiring Success

Facility Renewal Events – Cost Detail

Hagersville Secondary School	Facility Renewal Event Cost by Year					
	2013	2014	2015	2016	2017	Total
Exterior Walls	41,200	257,500				298,700
Exterior Windows and Doors	357,410				77,515	434,925
Roofing	31,930			395,520	246,066	673,516
Interior Construction - Fittings	247,200					247,200
Interior Doors & Hardware	82,400				80,000	162,400
Millwork & Washroom Partitions	53,560	154,500			107,344	315,404
Interior Construction - Stairs					199,161	199,161
Wall Finishes	515,000				1,073,440	1,588,440
Floor Finishes	155,530			360,500	209,261	725,291
Ceiling Finishes	602,550				140,045	742,595
Plumbing	10,300	885,800			79,282	975,382
HVAC - Energy Supply					156,144	156,144
HVAC - Heat Generating Systems					931,827	931,827
HVAC- Cooling Generating Systems					27,985	27,985
HVAC - Distribution Systems	30,900	824,000	643,750		2,199	1,500,849
HVAC - Thermal & Package Units		309,000			107,429	416,429
Fire Protection	10,300	221,450			21,530	253,280
Electrical - Service & Distribution	10,300	123,600			73,635	207,535
Electrical - lighting & branch wiring	10,300	1,854,000				1,864,300
Communication and Security					106,362	106,362
Site - Signage, Fencing, Playing Fields					807,198	807,198
Landscaping					117,320	117,320
Storm Water Management					708,491	708,491
Total	2,158,880	4,629,850	643,750	756,020	5,272,234	13,460,734



Growing Excellence... Inspiring Success

Facility Renewal Events – Cost Detail

McKinnon Park Secondary	Facility Renewal Event Cost by Year					
	2013	2014	2015	2016	2017	Total
Interior Doors & Hardware				221,761		221,761
Millwork & Washroom Partitions	1,306,881					1,306,881
Floor Finishes	13,374		290,818			304,192
Ceiling Finishes				785,889		785,889
Plumbing				267,571		267,571
HVAC - Heat Generating Systems	7,546			25,602		33,148
HVAC - Distribution Systems	82,382			18,724		101,106
Electrical - lighting & branch wiring	28,522					28,522
Communication and Security				460,875		460,875
Paving	72,842					72,842
Site - Signage, Fencing, Playing Fields			163,896			163,896
Total	1,511,547	-	454,714	1,780,422	-	3,746,683



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Haldimand Elementary Schools - 2013 Transition of Grade 8 Students to Secondary Schools

Haldimand Elementary School	Gr 8 Cohort	Students Retained	Students Lost	% Retained	% Lost
Anna Melick	7	4	3	57.10%	42.90%
Caledonia Centennial	27	26	1	96.30%	3.70%
Fairview	27	24	3	88.90%	11.10%
Grandview	19	17	2	89.50%	10.50%
Hagersville	35	30	5	85.70%	14.30%
JL Mitchener	34	34	0	100.00%	0.00%
Jarvis	36	29	7	80.60%	19.40%
Oneida	24	24	0	100.00%	0.00%
Rainham	34	33	1	97.10%	2.90%
River Heights	77	70	7	90.90%	9.10%
Seneca Central	16	13	3	81.20%	18.80%
Thompson Creek	39	35	4	89.70%	10.30%
Walpole North	16	13	3	81.20%	18.80%
Total	391	352	39	90.00%	10.00%



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Other Students transferring to Haldimand Secondary Schools - Sept 2013

Brant Haldimand Norfolk Catholic Elementary		52
Six Nations Elementary Schools		66
New Credit Elementary		11
Other Ontario Public Schools outside Grand Erie		11
Private Schools		3
Other / Unknown		8
Total Students transferring to Haldimand Secondary Schools - Sept 2013		151



Growing Excellence... Inspiring Success

Accommodation Review Committee Information Related to Satellite Campuses

Program	Location	Number of Students	Cost of Rental	Potential of Incorporating Students into Schools
CSS Turning Point	Haldimand County Library, 2 nd Floor 28 Cayuga St. N, Cayuga, ON	15	\$500.00 per month	It is possible to relocate Turning Point to main campus. However, many Turning Point students are successful due to the flexible learning schedule, reduced teacher contact and off campus environment.
DSS Turning Point	237 Chestnut Street, Dunnville, ON	25	\$1050.00 per month	Same as above
HSS Turning Point	12 Alma Street S, Hagersville, ON	18	\$800.00 per month	Same as above

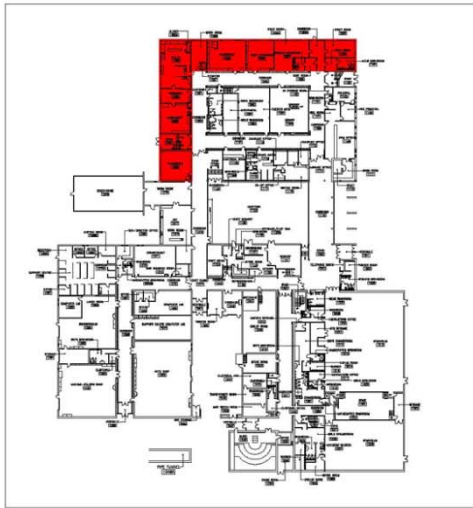
MPSS Turning Point	Grace United Church 174 Caithness Street, Caledonia, ON	26	\$650.00 per month	It would be very difficult to relocate the Turning Point students to main campus at MPSS. In addition, , many Turning Point students are successful due to the flexible learning schedule, reduced teacher contact and off campus environment.
MPSS Turning Point	Iroquois Lacrosse Arena (ILA) 3201 Second Line Road, RR#6 Hagersville, ON	52	\$650.00 per month	Same as above
HSS New Start	Part of Lot #26, West of the Plank Rd, Township of Oneida (New Credit Plaza)	23	\$826.67 per month	It is possible to relocate New Start students under the age of 21 to main campus; however, the students who attend New Start have been scheduled to this new location after they have met with challenges at main campus.
HSS Nations	Lot 18-24, Concession 5 Township of Tuscarora, Six Nations	15	\$1300.00 per month	It is possible to relocate HSS Nations to main campus; however, this program is designed to support grade 9 and 10 First Nations students who have had a difficult time transitioning to high school.

HSS School With-in a College (SWAC)	Grand River Employment and Training (GREAT) P.O Box 69 16 Sunrise Court Ohsweken, Ontario NOA 1M0	19	No Cost	It is possible to relocate SWAC to main campus; however, this program is designed to be hosted at a college site to access college staff and facilities. Students who are at-risk have the benefit of experiencing a college environment and therefore consider attending post-secondary education.
HSS Section 23	My Home on Turtle Island, 35 Sunrise Court, P.O Box 250 Ohsweken	3	No Cost	It is not possible to relocate these students as they are in a treatment facility. Students in a treatment facility are not counted as part of HSS enrolment.

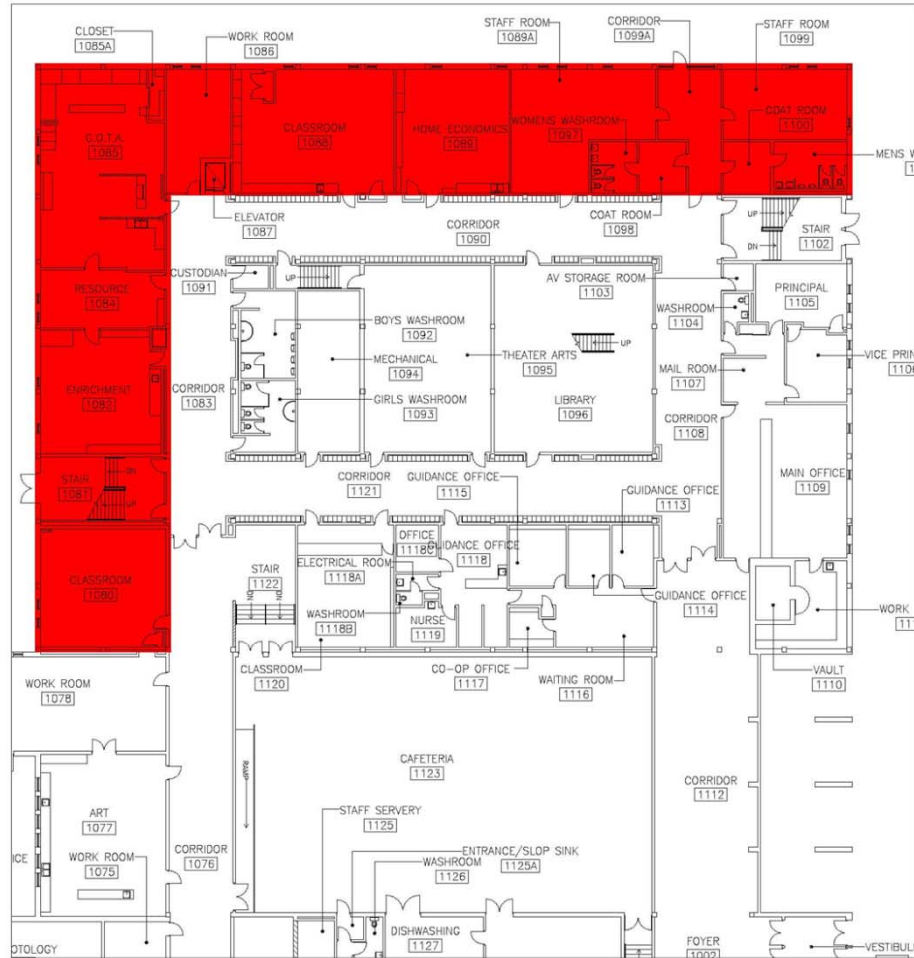
Total enrolment: 193

Grant per pupil: \$10,419.00

Revenue: \$2,010,867.00



LEVEL 1: KEY PLAN (NTS)



LEVEL 1: PARITAL FLOOR PLAN (SW CORNER)

DATE	ROOM #	DESCRIPTION
NOV 03	1118A	ADDED ELECTRICAL ROOM
NOV 03	1118B	ADDED WASHROOM
NOV 03	1118C	ADDED OFFICE
NOV 03	1088A	ADDED NEW STAFF ROOM
NOV 03	1088A	ADDED NEW CORRIDOR
NOV 03	1088A	ADDED FIRE EXIT CORRIDOR
NOV 03	1108A	ADDED FIRE EXIT CORRIDOR
NOV 03	1108A	ADDED CLOSET
NOV 03	1095A	ADDED FIRE EXIT CORRIDOR
NOV 03	1108A	ADDED ENTRANCES
NOV 03	1132	SEVERELY REDUCED NEW PART OF SURVEY 1131
OCT 07	1088	REWORK SHOP NEW SUPPORT CENTRE
OCT 07	1088	OFFICE IS NOW LUNCH ROOM
OCT 07	1088A	NEW RECEPTION AREA ADDED IN 1088 SUPPORT CENTRE
OCT 07	1088B	NEW OFFICE ADDED IN SUPPORT CENTRE
OCT 07	1088C	NEW OFFICE ADDED IN SUPPORT CENTRE
OCT 07	1078A	NEW CORRIDOR ADDED
OCT 07	1078B	NEW HAND-CAPPED WASHROOM ADDED
OCT 07	1088	WAS COMMUNICATIONS ROOM A COMPUTER LAB
OCT 07	1087	AV ROOM IS NOW AN OFFICE
OCT 07	1088	STAIR ROOM IS NOW AN OFFICE
OCT 07	1084	ROOM WAS DIVIDED WAS PART OF 1088 SUPPORT CENTRE COMPUTER LAB

**GRAND ERIE DISTRICT
SCHOOL BOARD**



REV	DATE	DESCRIPTION	BY	CHKD

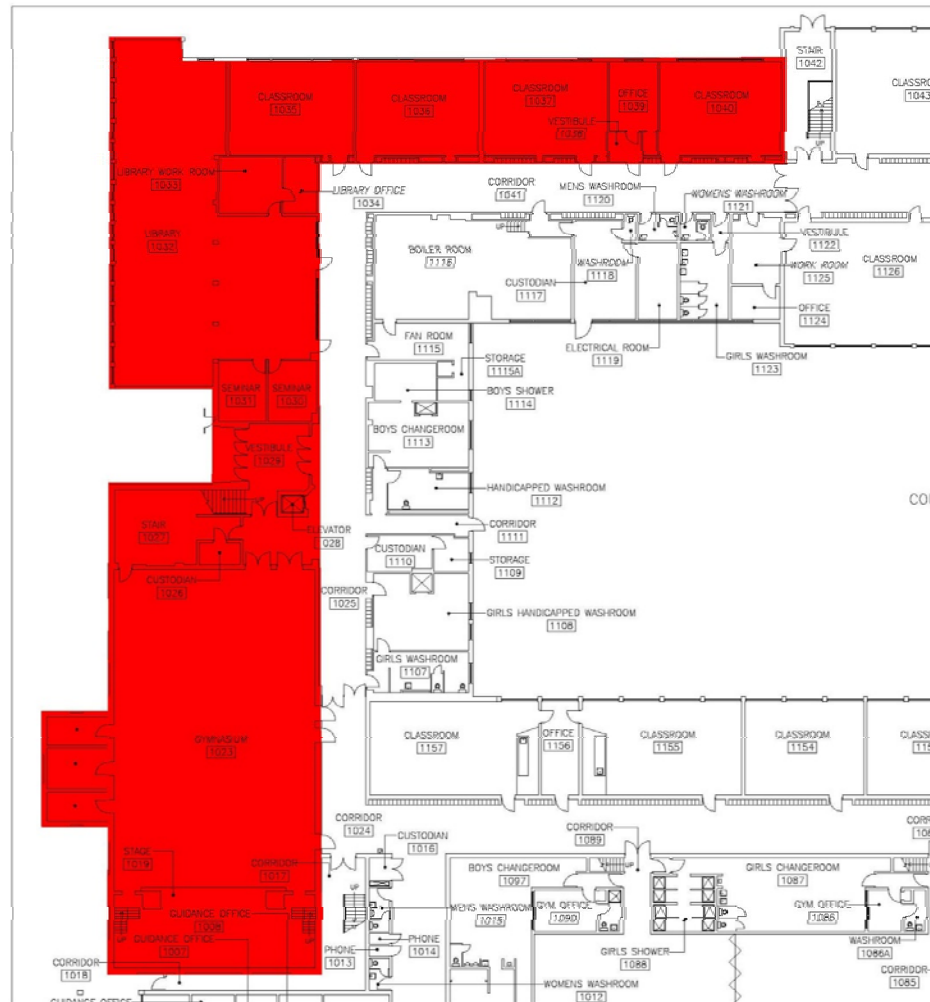
HAGERSVILLE
SECONDARY SCHOOL

TITLE
**FIRST FLOOR PLANS
ARCHITECTURAL**

SCALE: 1/8" = 1'-0"	DRAWN: DWS DATE: JAN 97	CHKD: J. ZENGLAR DATE: SEP 99	APPRD: J. ZENGLAR DATE: SEP 99
CONTRACT NO. 010	DWG NO. A-F1	REV 00	



LEVEL 1: KEY PLAN (NTS)



LEVEL 1: PARTIAL FLOOR PLAN

PHASES OF SURVEY: ROOM - ROOM NUMBER; ROOM NAME - ROOM NUMBER

NO	NO	NO	NO	NO	NO	NO	NO
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LAST SURVEY
2006

**GRAND KEE DISTRICT
SCHOOL BOARD**

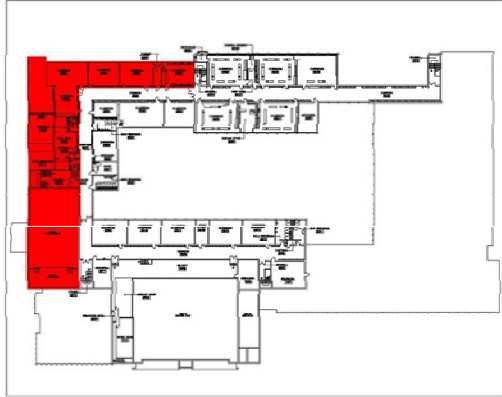



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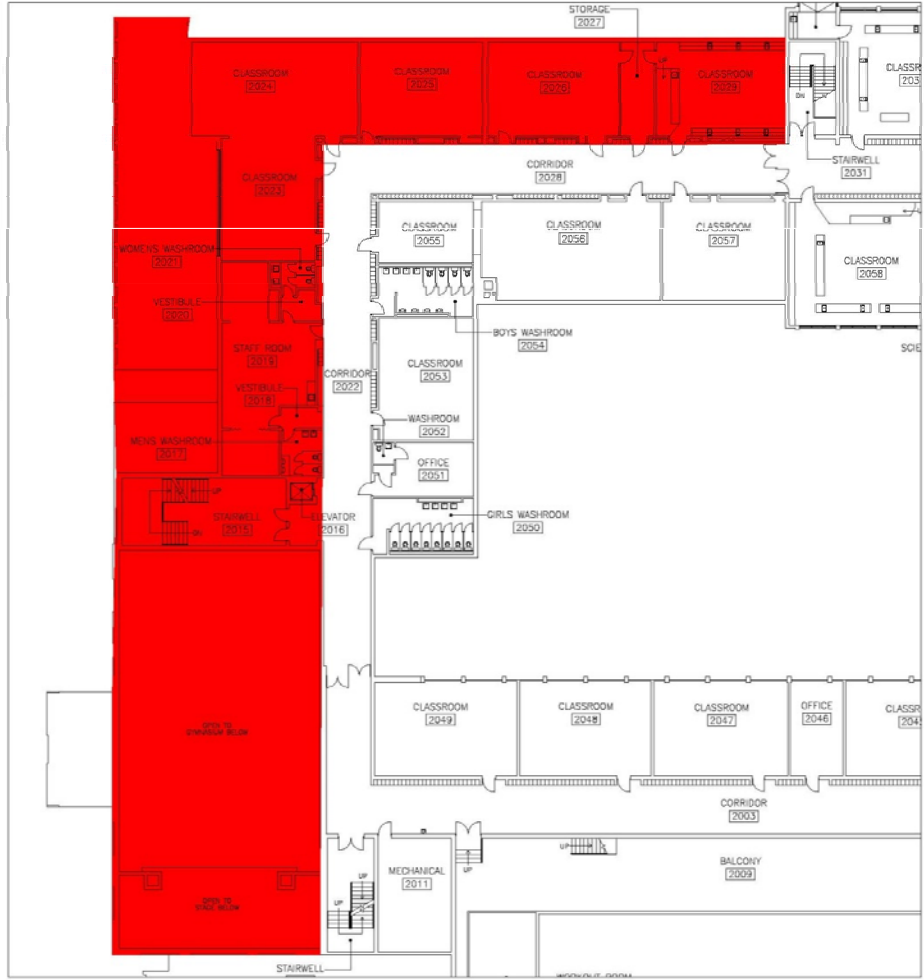
DUNVILLE SECONDARY SCHOOL

FILE: FIRST FLOOR PLANS
ARCHITECTURAL

NO.	DATE	BY	NO.	DATE	BY	NO.	DATE	BY
010		A-F1						



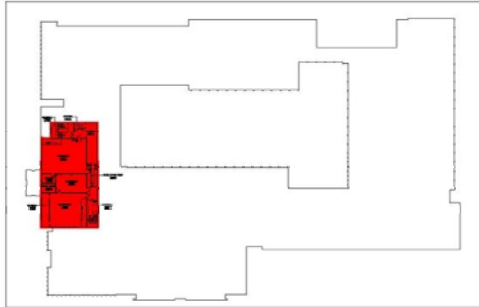
LEVEL 2: KEY PLAN (NTS)



LEVEL 2: PARIAL FLOOR PLAN

DATE	ROOM #	DESCRIPTION
APR 01 2005	2051	PREVIOUSLY IDENTIFIED AS UPPER STAIRWELL (REMOVED)
APR 01 2005	2052	PREVIOUSLY IDENTIFIED AS UPPER STAIR (REMOVED)
APR 01 2005	2053	PREVIOUSLY IDENTIFIED AS UPPER STAIRWELL (REMOVED)
APR 01 2014	2014	PREVIOUSLY IDENTIFIED AS UPPER STAIR (REMOVED)
AUG 01 2024	2024	DISPOSAL STORAGE (2023) DIVIDED ROOMS ADDED FROM CLASSROOM
AUG 01 2028	2028	REMOVED STORAGE NOW PART OF CLASSROOM 2025
AUG 01 2027	2027	REMOVED CLASSROOM NOW PART OF CLASSROOM 2025
AUG 01 2029	2029	REMOVED CUSTOMARY NOW PART OF CLASSROOM 2025
AUG 01 2060	2060	PREVIOUSLY IDENTIFIED AS UPPER STAIRWELL (REMOVED)
AUG 01 2065	2065	PREVIOUSLY IDENTIFIED AS UPPER STAIRWELL (REMOVED)
AUG 01 2066	2066	REMOVED STORAGE ROOM AND STAIR NOW RE-ENTRY OFFICE
AUG 01 2080	2080	REMOVED OFFICE NOW PART OF CLASSROOM 2081

GRAND ERIE DISTRICT SCHOOL BOARD				
REV	DATE	DESCRIPTION	BY	CMD
DUNVILLE SECONDARY SCHOOL				
TITLE SECOND FLOOR PLANS ARCHITECTURAL				
SCALE:	1/8" = 1'-0"	DRAWN: DMS	CHECKED: J. BOGGS/AS	APPROVED: J. BOGGS/AS
DATE:	SEP 07	SHEET:	A-F2	DATE: SEP 08
CONTRACT NO.:	010	SHEET NO.:	A-F2	REV.:
				00





LEVEL 3: KEY PLAN (NTS)



LEVEL 3: PARTIAL FLOOR PLAN

GRAND ERIE DISTRICT SCHOOL BOARD

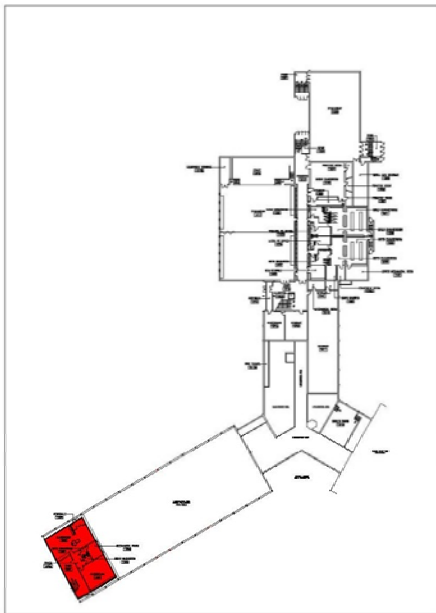



REV	DATE	DESCRIPTION	BY	CHKD

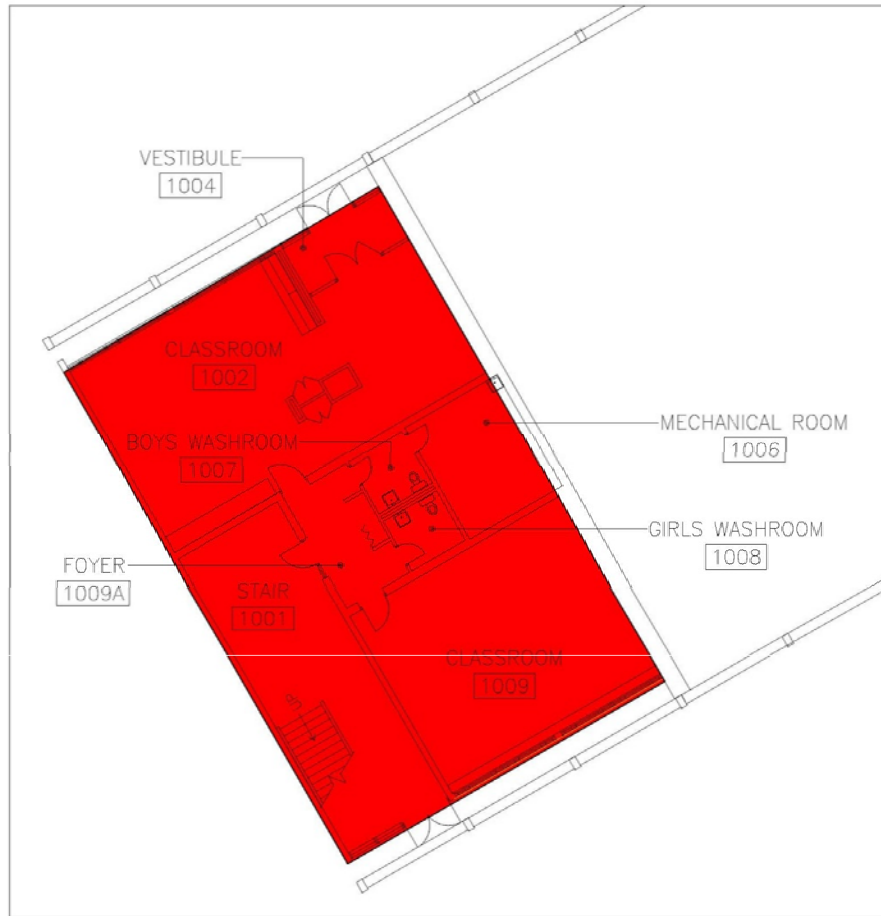
DUNNVILLE SECONDARY SCHOOL

TITLE
THIRD FLOOR PLANS
ARCHITECTURAL



SCALE: 1/8" = 1'-0"	DRAWN: DMC DATE: FEB 87	CHKD: J. BOGUS DATE: SEP 88	APP'D: J. BOGUS DATE: SEP 88
CONTRACT No. 010	DMC No. A-F3	REV 00	

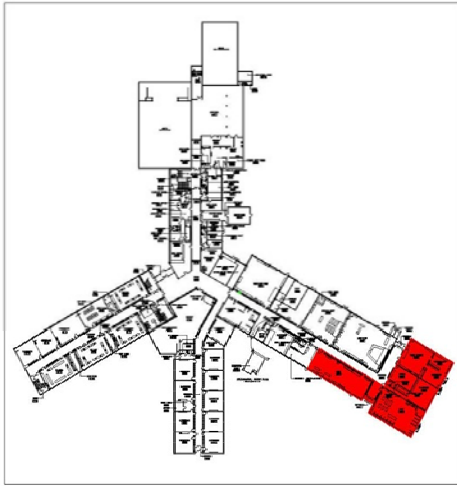


LEVEL 1: KEY PLAN (NTS)



LEVEL 1: PARTIAL FLOOR PLAN (NTS)

DATABASE FOR HISTORICAL RECORDS - ROOM NUMBER ADDITIONS AND DELETIONS			
DATE	ROOM #	DESCRIPTION	
APR 01 1987	1002	CLASSROOM EXPANDED (SMALL REMOVED)	
APR 01 1987	1003	CLASSROOM REMOVED	
APR 01 1987	1005	CLASSROOM REMOVED	
NOV 03 1009A		ADDED FOYER	
NOV 03 1001A		ADDED EQUIPMENT STORAGE AREA	
NOV 03 1001B		ADDED PIPES TUNNEL	
NOV 03 1001C		ADDED EQUIPMENT STORAGE AREA	
NOV 03 1001D		ADDED EQUIPMENT STORAGE AREA	
GRAND ERIE DISTRICT SCHOOL BOARD			
			
CAYUGA SECONDARY SCHOOL			
TITLE FIRST FLOOR PLANS ARCHITECTURAL			
SCALE: 1/8" = 1'-0"	DRW: DMS DATE: AUG 97	CHKD: J. DODD/SLG DATE: SEP 99	APPD: J. DODD/SLG DATE: SEP 99
CONTRACT NO.: 010	DRW NO.: A-F1		REV: 00



LEVEL 2: KEY PLAN (NTS)



LEVEL 2: PARTIAL FLOOR PLAN (SE WING)

DATABASE TM HISTORICAL RECORDS - ROOM NUMBER ADDITIONS AND DELETIONS		
DATE	ROOM #	DESCRIPTION
NOV 03	20076	ADDED NEW CORRIDOR WAS PART OF MAIN OFFICE (VERIFY)
NOV 03	2013A	ADDED NEW STORAGE (VERIFY)
NOV 02	2013B	ADDED NEW STORAGE (VERIFY)
NOV 03	2015A	ADDED NEW STORAGE (VERIFY)
NOV 03	2028A	ADDED NEW PAU ROOM (VERIFY)
NOV 03	2047A	ADDED MEDICAL ROOM (VERIFY)
NOV 03	2058A	ADDED NEW CORRIDOR
NOV 03	2057A	ADDED NEW RESTROOM ROOM
NOV 03	2057B	ADDED MEDICAL ROOM (VERIFY)
NOV 03	2100	REMOVED OFFICE DOES NOT EXIST
NOV 03	2101	REMOVED WORK ROOM DOES NOT EXIST
NOV 03	2118	REMOVED STORAGE DOES NOT EXIST
NOV 03	2134A	ADDED SCIENCE OFFICE
JUN 09	2072	VESTIBULE REMOVED
JUN 09	2062	CLASSROOM REMOVED

MARCH 08	2108	STORAGE REMOVED PART OF SCIENCE 2111
MARCH 08	2134A	SCIENCE OFFICE REMOVED PART OF 2124
MARCH 08	2135	OFFICE REMOVED
MARCH 08	2113	CLASSROOM EXPANDED NEW PHYSICS
MARCH 08	2113	CLASSROOM EXPANDED NEW PHYSICS
MARCH 08	2114	NEW WORK ROOM
MARCH 08	2113	NEW BIOLOGY CLASSROOM
MARCH 08	2112	NEW PHYS ROOM
MARCH 08	2111	NEW CHEMISTRY CLASSROOM
MARCH 08	2120A	NEW ELECTRICAL CLOSET
MARCH 08	2111	CLASSROOM EXPANDED NEW ART ROOM

**GRAND ERIE DISTRICT
SCHOOL BOARD**



REV	DATE	DESCRIPTION	BY	CHKD

CAYUGA
SECONDARY SCHOOL

TITLE
SECOND FLOOR PLANS
ARCHITECTURAL

SCALE: 1/16" = 1'-0"	DRAWN: DMH DATE: AUG 97	CHKD: J. BOGGLAS DATE: SEP 98	APPROV: J. BOGGLAS DATE: SEP 98
CONTRACT No.: 010	DCG No.: A-F2	REV	00

Haldimand Accommodation - Space identified for potential partnership/removal

	Gross Area Sqft	Ministry Rated Capacity
Total- Cayuga Area A	2,374.99	42
Total Cayuga Area B	9,509.31	96
Total Cayuga	11,884.30	138
Total Dunnville 1st Floor Area	12,798.48	72
Total Dunnville 2nd Floor Area	5,927.93	105
Total Dunnville 3rd Floor Area	6,644.74	63
Total Dunnville	25,371.15	240
Total Hagersville	5,149.31	114
Total All Schools	42,404.76	492



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