## Chardon Local Schools

#### **Reconfiguration Planning**

#### December 19, 2017



## Background

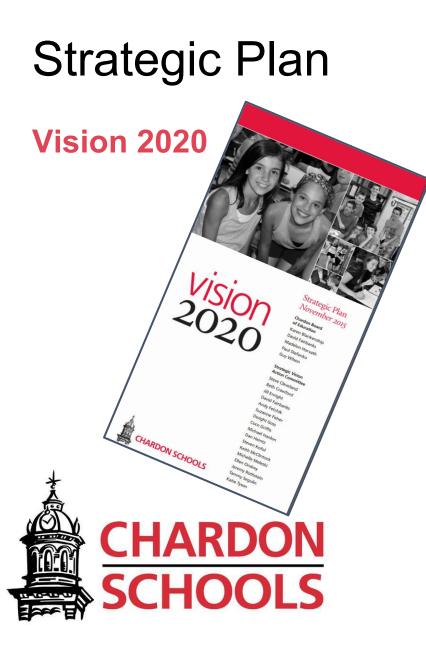




#### Why Reconfiguration?

- To address declining enrollment
- To increase operational efficiency
- To provide greater curricular opportunities for students while containing cost.
- To maintain focus on our mission:

High Achievement for All Students, Where Learning is Our Most Important Work



## Strategic Plan Board adopted in November 2015.

#### Resources

Chardon Local Schools will maximize the capacity, effectiveness and efficiency of all our current and future resources.

#### **Implementation Strategy #4**

"Study staffing, enrollment, building capacities and grade level structure for recommendations to improve programmatic effectiveness, operational efficiency, and fiscal stability."

Evaluation of district reconfiguration has been a working goal in our strategic plan for several years.



#### Timeline

Past



November, 2015	October, 2016	February, 2017	May, 2017
District Strategic Plan (Vision 2020) adopted identifying need to study enrollment and grade configuration.	District Facilities Committee begins meeting. OFCC completes assessment of school facilities recommending replacement with fewer schools. Purpose of assessing current facilities and master plan concepts.	As part of the District Facilities Committee work, an enrollment projection is commissioned with DeJong Healy.	District Facilities Committee recommends a new two-building master plan Pk-6/7 and 7/12. Work is put on hold, pending ballot-issue for operating expenses (Issue 26)

### Timeline

#### Present



August, 2017	October, 2017	November 15, 2017	December, 2017
District announces intent to form Enrollment Taskforce with purpose of assessing enrollment trends and considering reconfiguration concepts. Principals identify teacher and parent representatives to serve on task force.	Enrollment Taskforce meets to review data and facilities. Tasks administration with preparing multiple reconfiguration concepts	Enrollment Taskforce meets to review multiple concepts for reconfiguration of students and grades. Taskforce recommends that administration pursue planning on concept for: PK K-3 (2 schools) 4-7 8-12	District research study and analysis Presentation of preliminary information to Board of Education, PTO Presidents, and PTO Organizations.

Timeline	January, 2018	February, 2018	February - August, 2018
Future	Taskforce to meet to review progress of preliminary planning effort.	Tentative target for Board of Education decision	Continue planning and implementation.
	Meetings with the community		
	Update to Board of Education		



## Enrollment Trends



Enrollment Projection Methodology

**FutureThink (2017)** 

Methodology for enrollment projection includes:

- Live birth data
- Historical enrollment
- Community school enrollment
- Open enrollment
- Community demographics
- Housing information



### New Housing Information

**FutureThink (2017)** 

#### HOUSING INFORMATION

The chart below illustrates the number of single-family dwelling building permits issued each year in Chardon City and Geauga County.

Year	Chardon City	Chardon Township	Hambden Township	Munson Township	Geauga County
2006	2	10	18	16	258
2007	4	7	19	17	226
2008	8	8	7	7	129
2009	4	3	1	12	62
2010	2	4	6	10	91
2011	4	5	3	13	102
2012	2	4	4	12	116
2013	10	3	8	17	137
2014	11	6	8	6	154
2015	11	9	7	10	132
2016*	6	4	9	12	111

#### # of Building Permits Issued for Single Family Dwellings

Source: Geauga County Building Department; SOCDS Building Permits Database

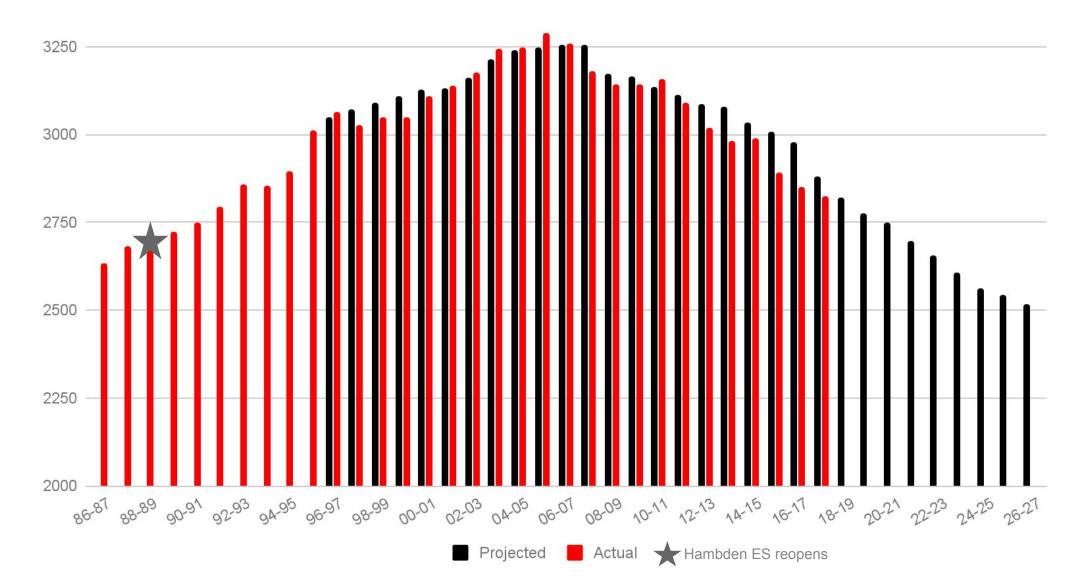
\* Chardon and townships through October 31, 2016; Geauga County through September 30, 2016

There are 30 platted lots and 56 unplatted lots in the Hidden Glen subdivision located in the City of Chardon. These homes are projected to be constructed in the next 5-10 years.

Additionally, Ryan Homes is working with local developers on a 122-home subdivision starting in 2018 or 2019. Ryan Homes projects to construct 20-25 new homes per year once the subdivision gets underway.



#### Enrollment Trends 1986-2027



## Area Districts

**Enrollment Trends** 



DISTRICT	Enrollment 08/09	Enrollment 16/17
Chardon	3,143	2,823 (10%)
Berkshire	1,733	1,283 <mark>(26%)</mark>
Cardinal	1,345	1,042 <mark>(23%)</mark>
Kenston	3,163	2,756 (13%)
West Geauga	2,362	1,903 (19%)
Newbury	655	398 <mark>(39%)</mark>
Riverside*	4,945	4,192 (15%)

### **Area Districts**

#### **Reconfiguration Plans**



The News-Herald NEWS News <sup>•</sup> Sports <sup>•</sup> Business Entertainme	ant≁ Lifestyle≁ Obituaries Browns Indians M.		
Home News	Administration Building	May 2, 2017	
Riverside School elementary scho Township	EDUCATION. The Mentor Exempted Village Board of Ed	PECIAL MEETING OF THE BOARD OF	
12428 Concord Hambden Rd, 12428 Concord Hambden Rd, Panesville, 44077 View larger map	May 2, 2017, at 6:03 p.m., at the Helen H Center Street, Mentor, Ohio. Members py Jeschelnig, Ms. Sally S. Miller, Mr. Wilhi Mrs. Jeschelnig led the assembled in the Mrs. Bryner moved, seconded by Mr. Si consent agenda as presented by the Sup Acceptance of the following overnight fie Mentor High School Science Olympia Competition, Dayton, OH	L "Sue" Osborn Administration Building, 6451	<ul> <li>Obituaries Browns Indians</li> </ul>
	May 18 - May 21, 2017 Roll Call: Ayes: Mrs. Bryner, Mr. The motion carrier Mr. Shaw moved, seconded by Ms. Mille certified/incensed, and classified contrac CERTIFIED/LICENSED Return from Leave of Absence for the	Wickliffe Schools reconfinearing	iguration
idge P View Larger Map By Tawana Roberts, The News-Herald POSTED: 1207/10, 11:44 AM EST UPDATED: ON 12	Andrews, Jüleena – Grade 2 Teacher/La Dorazio, Gina – Intervention Specialist/ Dwyer, Stephanie – ELA Teacher/Ridge O'Donnell, Jessica – Grade 2 Teacher/La Rossi, Mary Beth – ELA Teacher/Shore ( <b>CLASSIFIED</b> The following will serve as We Care Instr paid according to the approved hourly r Banas, Francesca		
A long-awaited question about the Riverside District Facilities Plan has been answered. At the most recent School Board meeting, th announced that the location for one of the tw	Kirchner, Beth Ann Roll Call: Ayes: Mr. Shaw, Ms. M The motion carrier At this time Mr. Matthew J. Miller, Supe and building needs. Three studies are u reconfigure grades. Mr. Miller reminded recommendation will be some combinati Ms. Miller moved, seconded Mrs. Bryner		
l	executive easis in a accordance with OH executive easis in a accordance with OH negotiations and employment of a public Roll Call: Ayes: Ms. Miller, Ms. 1 The motion carrie	Wickliffe Middle School will be converted into a K-6 building and the hi school year. Students will be introduced to their new learning spaces in By Tawana Roberts, The News-Herald POSTED 12/16/17, 745 PM EST UPDATED 2 DAYS AGO	
		Wickliffe Schools' big transformation is just months away. The school board has unanimously approved the reconfiguration - buildings to two and a facility study to examine the potential for r district facilities. The current middle school will be converted to a K-6 building and facility.	of the school district from three enovation/new construction of

lthough this will not be effective until the 2018-19 school year, the district will be working in the

## District Facilities

## **District Facilities**

Park

Hambden	Maple	Munson
<b>Acres</b> 5.36	<b>Acres</b> 4.2	<b>Acres</b> 15
Built 1922	<b>Built</b> 1958	<b>Built</b> 1955
Additions 1949, 1964	Additions 1964	Additions 1959, 1974
<b>SqFt</b> 24,887	<b>SqFt</b> 26,520	<b>SqFt</b> 31,228
Classrooms 11	Classrooms 12 full 2 smalle	Classrooms 16 r

*	
	CHARDON
	SCHOOLS
	SCHOOLS

**Chardon Middle Chardon High** School School **Acres** 1.49 **Acres** 78.5 **Acres** 78.5 **Built** 1938 **Built** 1965 **Built** 1951 Additions -0-Additions 1974 Additions 1953, 1957, **SqFt** 44,000 1964, 1974 **SqFt** 89,224 **Classrooms** 19 **SqFt** 121,416

### Facilities Committee

May 24, 2017



The Facilities Committee considered eight Master Plan concepts, and recommended the following District Master Plan:

- one PK to grade 6 or 7 building
- one grade 7 or 8 to grade 12 building

Grade 7 was seen as a "swing" year that could potentially fit in either facility.

A second recommendation from the Facilities Committee was for the District to pursue an operating levy prior to consideration of any bond issue for new school construction.

## Reconfiguration Concept

## Reconfiguration Concept

The Enrollment Taskforce considered 12 configurations

- Focus on grades K-5
- Dividing grade levels amongst buildings
- Additional transitions between buildings

## The other configurations were rejected because:

- no increase in curricular benefits
- impractical transportation
- impact on parents of multiple children
- did not holistically address declining enrollment





Reconfiguration Concept



Maple - Preschool & ancillary uses

Munson - K-3

• enrollment projected similar to current trends

Park - K-3

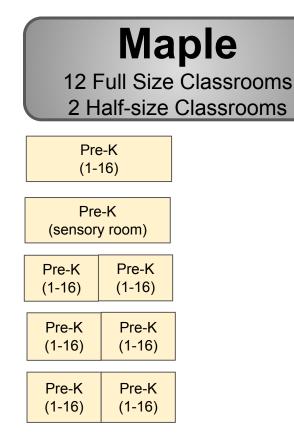
• enrollment projected similar to current trends

**CMS** - 4-7

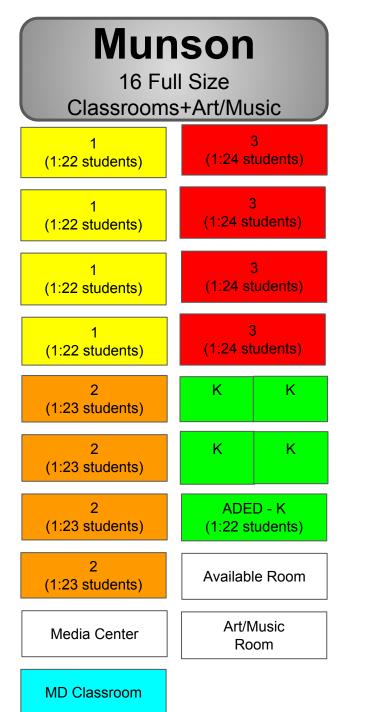
- 2018 enrollment projected to be approximately 90 more students than 2017
- 2019 enrollment projected to decrease below 2017 enrollment levels

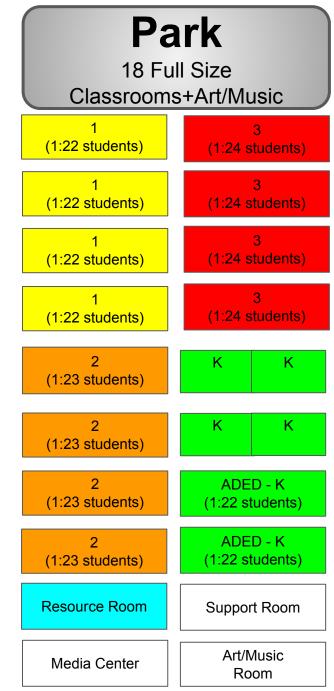
**CHS** - 8-12

- 2018-2021 enrollment projected to increase by approximately 100-150 students
- 2021 onward enrollment projected to decrease below 2017 enrollment levels



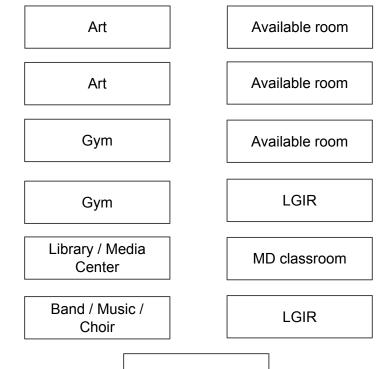
For illustration purposes only Intra-district Boundary Line will determine actual class sections





#### **Chardon Middle School**

34 Full-Size Classrooms
2 smaller classrooms
2 Art classrooms
1 MD classroom
1 Music classroom
1 Large Group Instr. Room
(can be divided into 2)
1 Gymnasium (with stage)



4 <sup>th</sup>	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>
182	207	204	251
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> ELA	7 <sup>th</sup> ELA
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> Social Studies	7 <sup>th</sup> ELA
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> Math	7 <sup>th</sup> ELA
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> Science	7 <sup>th</sup> Social Studies
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> ELA	7 <sup>th</sup> Math
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> Social Studies	7 <sup>th</sup> Math
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> Science	7 <sup>th</sup> Math
4 (1:23 students)	5 (1:26 students)	6 <sup>th</sup> Math	7 <sup>th</sup> Science

Cafeteria

### Chardon High School

41 Classrooms 2 Art classrooms 1 MD classroom 1 Band classroom 1 Choir classroom 1 Gymnasium 1 Auxiliary Gymnasium 1 Cafeteria

Band / ChoirPhys. Ed.Theatre ArtsCafeteriaArtArtAvailable RoomMedia Center

8 <sup>th</sup>	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup>	12 <sup>th</sup>
251	236	260	231	240
8 <sup>th</sup> ELA	9 <sup>th</sup> ELA	10 <sup>th</sup> ELA	11th ELA	12th ELA
8 <sup>th</sup> ELA	9 <sup>th</sup> ELA	10 <sup>th</sup> ELA	11 <sup>th</sup> ELA	12 <sup>th</sup> ELA
8 <sup>th</sup> Math	9 <sup>th</sup> Math	10 <sup>th</sup> Math	11 <sup>th</sup> Math	12 <sup>th</sup> Math
8 <sup>th</sup> Math	9 <sup>th</sup> Math	10 <sup>th</sup> Math	11 <sup>th</sup> Math	12 <sup>th</sup> Math
8 <sup>th</sup> Science	9 <sup>th</sup> Science	10 <sup>th</sup> Science	11 <sup>th</sup> Science	12 <sup>th</sup> Science
8 <sup>th</sup> Science	9 <sup>th</sup> Science	10 <sup>th</sup> Science	11 <sup>th</sup> Science	12 <sup>th</sup> Science
8 <sup>th</sup> Social Studies	9 <sup>th</sup> Social Studies	10 <sup>th</sup> Social Studies	11 <sup>th</sup> Social Studies	12 <sup>th</sup> Social Studies
8 <sup>th</sup> Social Studies	9 <sup>th</sup> Social Studies	10 <sup>th</sup> Social Studies	11 <sup>th</sup> Social Studies	12 <sup>th</sup> Social Studies

# Research & Analysis



Research & Analysis



#### **Logistics and Operations**

- Evaluation of building spaces
- Special education and gifted services
- Scheduling and school start times
- Transportation/Boundary planning
- School culture and climate
- Staffing needs
- Curricular alignment between grade-levels and departments

# Research & Analysis



#### School culture and climate

- Student daily experiences
- Social experiences
- Grade interactions within school day
- Parental considerations
- For example: recess, dances, classroom parties, etc...

Work groups will be formed to identify and plan for student needs.

## Similar District Configurations



District	Configuration	Student Enrollment	Rank
Solon	K-4, 5-8, 9-12	4,526	1
Madeira	K-4, 5-8, 9-12	1,418	3
Ottawa Hills	K-7, 8-12	907	7
Wyoming	K-4, 5-8, 9-12	1,898	8
Bay Village	K-2, 3-4, 5-8, 9-12	2,450	15
Canfield	K-4, 5-8, 9-12	2,655	24
Grandview Heights	K-3, 4-8, 9-12	1,065	26
Cuyahoga Heights	K-5, 6-12	743	<b>39</b>

## Benefits to Students

# Benefits to Students



#### **Student Considerations**

- Class sizes stabilized across the District
- Opportunity for increased application of elective offerings (STEM, Art, Music, etc.)
- Opportunity for increased professional collaboration between teachers
- Better alignment of high school and middle school course offerings (243 units of HS credit currently being earned by 7-8th grade students)

### Benefits to Students

Greater curricular opportunities for all grade-levels

#### Learning to Read

• Build on curricular focus on early literacy & numeracy development in K-3.

#### **Reading to Learn**

Focus on content area reading and writing in middle grades.

#### **Personalized Learning**

- Opportunity for increased personalized educational experiences in grades 8-12
- Career Pathways, College Credit Plus, AP, and other courses



# Teacher and Principal Perspectives

