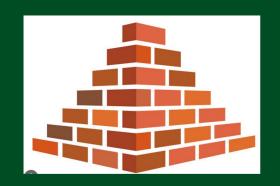


# 2023 Bond Proposal Our Kids, Our Community, Our Future

### The Foundation - How did we get here?

- OneHowell work resulted in revised Adaptive Plan
- Focus Area Fiscal and Operational Stewardship



### **Guiding Questions:**

- 1) How do we continue to **improve** the **quality** of our **facilities** and **resources** to be **competitive**?
- 2) How do we gather **input on needs** and communicate future plans for our facilities and resources?
- 3) How are we **sustaining** the scope and quality of our operations?



# The Process - How did we get here?

- District-Wide Facilities Assessment completed
- Identified significant scope needs ≅\$400M
- Established the Facilities Steering Committee
- Purpose
  - Review the facility assessment summaries and other relevant information
  - Identify priorities
  - Develop recommendations

### FACILITY ASSESSMENT



### Southwest Elementary School

INTRODUCTION

A team of architects and engineers from Kingscott Associates and Clark Trombley Randers was tasked by the Howeil Public

C-phanic with reviews the district of facilities and cite to describe a prior facility receiver may be indust familiaries as a second of the control of the A foam of architects and engineers from Kingscott Associates and Clark Trombley Randers was tasked by the Howell Public Schools with During the district's facilities and site to develop a high-level facility assessment with the intent developing a long-term canada innovament rules. The rules exceeds also at husband and can accompanies and eveloping a long-term canada and Schook with bouring the district's facilities and sile to develop a high-level facility assessment with the intent developing a logic facilities and sile to develop a high-level facility assessment with the intent developing a logic facilities and sile components, code requirements, and advanced for remodulation for remodulation for remodulation of the development of the term capital improvement plan. This plan would consider service life of building and site components, code requirements, educational and programmatic requirements, and options for remodeling, additions and replacements. The following is a

SUPPORTING DOCUMENTS
In addition to the narrative information that is provided here as the basis of this assessment, additional and supporting informations have been needed for economicans this reason. Planname described the extent of each coronic income will accept the control of the extent of each coronic income will accept the extent of each coronic income will be extent of each In addition to the narrative information that is provided here as the basis of this assessment, additional and supporting information has been provided to excompany this report. Diagrams describing the extent of each scope from will assist in the information of an estimate. An excell between the provided with additional information. information has been provided to accompany his report. Diagrams describing the extent or each scope item with condestanding and development of an estimate. An excel spreadsheet 9 provided with additional information including costs and simulation for replacement. The forbition (NEF) indicates items maintenance items that Treats the provided with additional information. understanding and development of an estimate. An excel spreadsheet is provided with additional information including good and smelline for replacement. The notation (NBE) indicates items maintenance items that Treasury will not allow in the house forces and state about to be further from control force.

### **EXECUTIVE SUMMARY**

SITE
A recent project involved repaiving all the parking lot and buy drop off areas. The asphalt play area at the north and west side of
the school will require milling and receiving to improve its surface and provide better play surface. All lots should be put on a Ancest project involved repairing all the parking fot and bus drop off areas. The asphale play area at the north and west side the school will require milling and repairing to improve its surface and provide better play surface. All ots should be part on a construction of an analysis of many construction for many construction. The biochemical above the hire nativities for many construction. the school will require milling and repairing to improve its surface and provide better play surface. All lots should be put on a seal coating plan to extend their service life. The sidewalk alking the bus parking for needs replacement. The budget should also include some allowance for the recombined of the existing beautiful plants. sear coating flain to extend their service life. The sidewalk along the bus parking for needs replacement. The budget show include some allowance for the remainder of the existing walks on site. A reasonable section of all the existing walks is advantable but shaded among house provided for valued from several that several activities.

EXTERIOR
Southest Elementary is mostly in good condition at the exterior. There were a few observations made during the architectural wallstrangeh of military tames. Including minimal transmissions have been accepted and accepted and accepted and accepted accepted and accepted accepted and accepted accepted and accepted accepted accepted and accepted accepted and accepted accepted accepted and accepted ac Southwest Elementary is mostly in good condition at the exterior. There were a few observations made curing the architecture washingting of minor items, including minimal tuckpointing, brick repair and sealant replacement needed, in one location, extensive size, s walstrough of minor flems, including minimal tuckpointing, brick repair and sealant replacement needed. In one location, statistics EIFS finish was visibly damaged and should be replaced, Several extenor louvers were in poor condition and should be

INTERIOR (design)

A good amount of flooring was replaced in 2020 including the main comidors, main office, and almost all the class

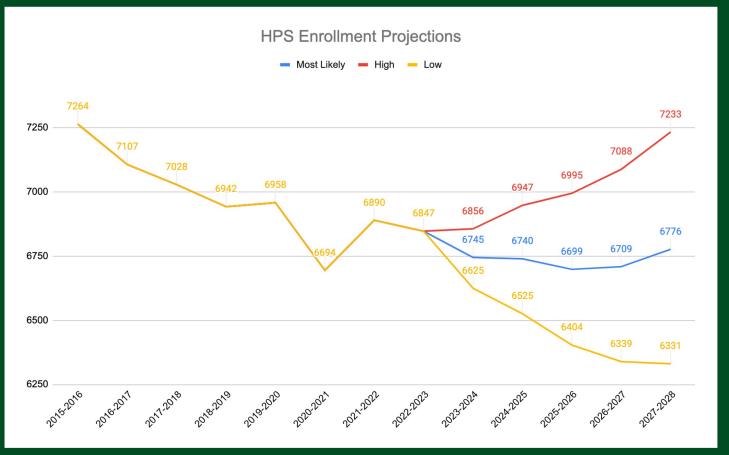
A good amount of flooring was represented by the same recommendative that the remainder of the outer name for restaurant in a flowy? A good amount of flooring was replaced in 2020 including the main corridors, main office, and almost all the classrooms. The spin floor was also replaced. We are recommending that the remainder of the order curper to engage the replaced in a few classrooms and the manual corridors. The number of the order consider replaced in a few classrooms and the corridors. SIM floor was also replaced. We are recommending that the remainder of the older carpet be replaced in a few classrooms and the media contier. The original whyl sheet floor is in fair condition. The district may want to consider replacing that flooring in the control of the section of the s the medial center. The original viryl sheet floor is in tair condition. The district may want to consider replacing that flooring in the caletonia, the entry vestibules have older glazed porcelain tile. Replacing that side with walk off carpet would provide better slip resistance in those errors. Lastly, the mosaic tile flooring at individual toilet rooms is at the end of its life. Replacement would improve aesthetics and

The casework throughout the building is in fair condition, but there is water damage at the sink cabinets. Countertops edges are calculations, Countertops edges are throughout. The existing casework in triminion hydrogen The casework throughout the building is in fair condition, but there is water damage at the sink cabinets. Countertops edges are clearly and sink base cabinets should be replaced throughout. The existing casework is furture to bride cabinets more in line with metrics standard holoss. overnments. Courtemops and sink case camera should be repeated stroughout. The existing casework is turn
and purple. The district may consider replacement to bring cabinets more in line with district standard colors. Each classroom had a markerboard at the teaching wall and many rooms had a challaboard on the back wall. The district could consider replacing those chall brands with a more functional markerboard.

No acoustical panels are in the germasium making the space fairly loud. The addition of acoustical panels would improve the

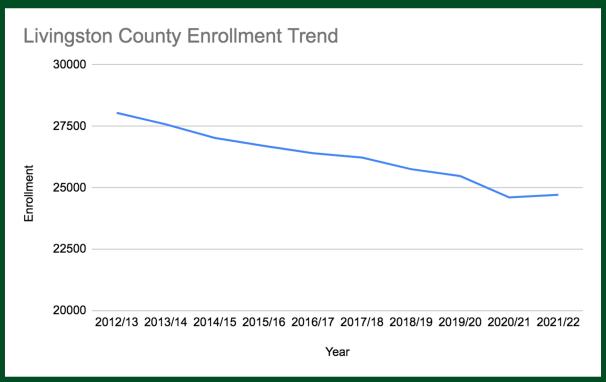
Lastly, the window treatment throughout the building are vertical blinds nearing the end of their useful life. Roller shades like

Howell Public Schools - Southwest Elementary Facility Assessment



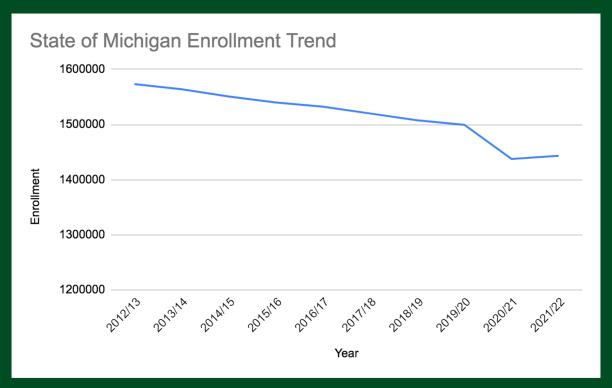


Source: Stanfred Consultants



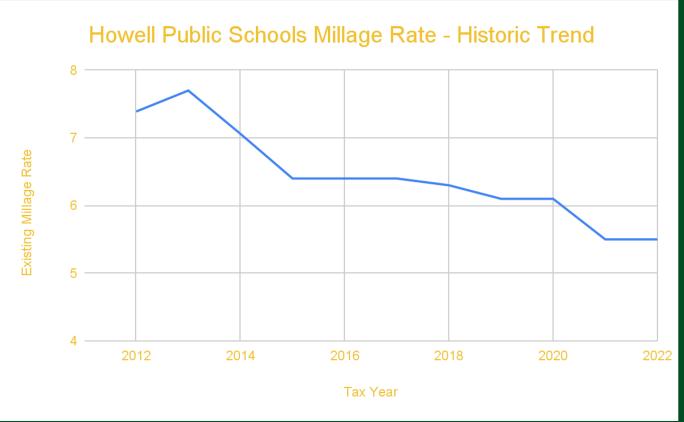


Source: MI School Data

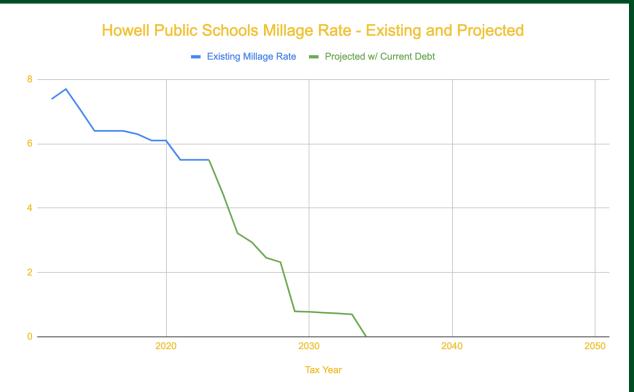




Source: MI School Data









### **Livingston County Schools - Debt Millage Rates**

District	Debt Millage Rate	Debt Expiration
Howell	5.5	2034
Brighton	7.19	2042
Fowlerville	9.55	2035
Hartland	8.29	2035
Pinckney	7.55	2042



### **Identified Priorities**

- Safety and security
- Learning Environments
- Teaching Tools
- Aging Building Infrastructure
- Community Needs





Priority Area	Bond Proposal Includes	
Safety and Security	<ul> <li>Security cameras</li> <li>Traffic control bollards</li> <li>Building air quality</li> <li>ADA upgrades</li> <li>Window coverings</li> </ul>	<ul> <li>Door hardware and building access controls</li> <li>Life safety systems - fire alarms</li> <li>New buses</li> </ul>
Learning Environments	<ul> <li>New modern Northwest Elementary</li> <li>New modern Southwest Elementary</li> <li>Additional student support space at Challenger Elementary</li> </ul>	<ul> <li>Major renovations and additions at Highlander Way Middle School</li> <li>Classroom furnishings</li> </ul>
Teaching Tools	Classroom & student instructional technology	
Aging Building Infrastructure	<ul> <li>Pavement replacement</li> <li>Select roof replacements</li> <li>Flooring covering replacement</li> <li>Locker replacement</li> </ul>	<ul> <li>Upgrades to air conditioning, boilers and electrical systems</li> <li>New temperature systems</li> </ul>
Community Needs	<ul> <li>New Community Center</li> <li>New youth baseball and softball fields</li> <li>Upgrades to the Highlander Aquatic and Fitness Center</li> <li>Stadium and field upgrades</li> </ul>	

## Northwest Elementary & Southwest Elementary

- Northwest constructed in 1954 and Southwest constructed in 1955.
- Committee examined options to address inequities with other elementary buildings

"Tipping point" effect







# Proposal Includes: Two New Replacement Elementary Schools

- Modern learning environments
- Replaces 70-year old infrastructure
- Improved traffic patterns for student safety
- Natural light
- Parity with other elementary buildings
- New site layout with playground and fields
- Maintains neighborhood schools







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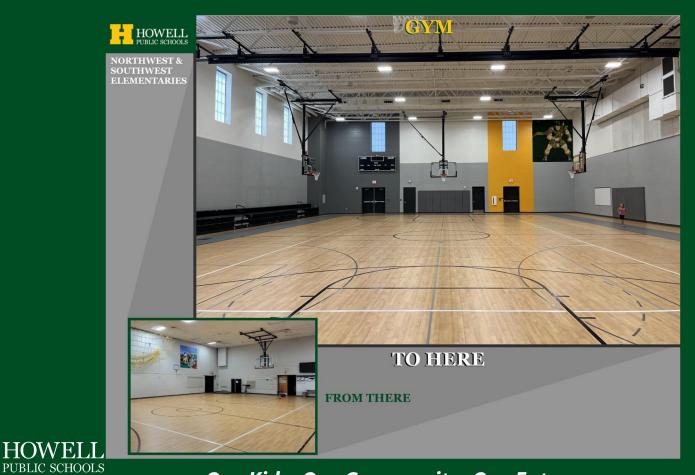


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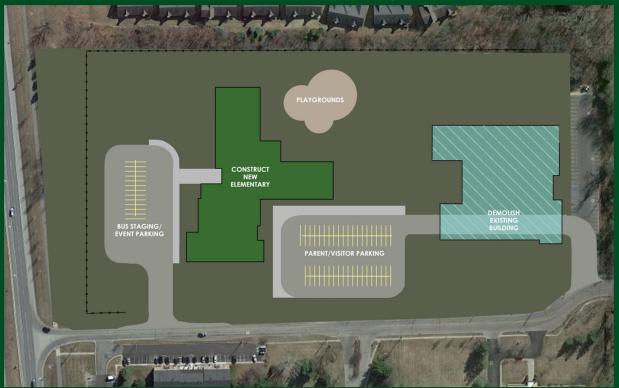
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# Northwest Site Design Concept





# Southwest Site Design Concept





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## **Challenger Elementary**

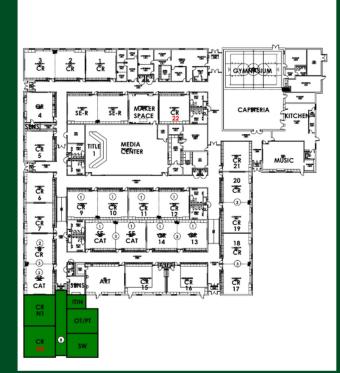
- Constructed in 1992
- Addition of RISE (Autism Spectrum)
   Program
- Recommendation to add classroom and ancillary space





# Proposal Includes: Addition & Updates to Challenger Elementary School

- Safety & security site lighting, bollards, cameras
- Learning environments classroom and ancillary space, classroom furniture
- Teaching tools instructional technology
- Aging infrastructure sidewalks, pavement, roof, doors, flooring, countertops, restrooms, lockers, HVAC





# **New Space - New Opportunities**







# **Highlander Way Middle School**

Constructed in 1971

 Significant inequities between HW and Parker performing arts, lab space, commons, media center, dated facility



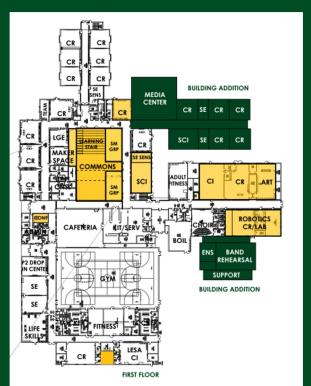


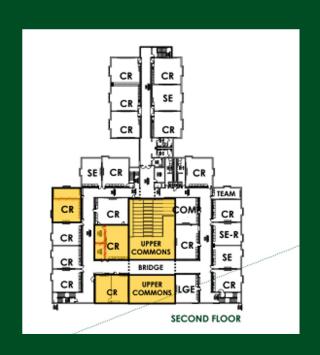
# Proposal Includes: Addition & Updates to Highlander Way Middle School

- Safety & security site lighting, bollards, cameras
- Learning environments new media center, performing arts spaces, and classroom space, new commons area, updated classrooms
- Teaching tools instructional technology
- Aging infrastructure updated restrooms, lockers, flooring, hallways, sidewalks, pavement, roof, doors, countertops, HVAC



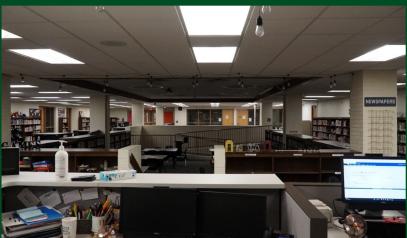
# Proposal Includes: Addition & Updates to Highlander Way Middle School















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# **Updated Building - New Opportunities**









## Student and Community Opportunities

- Interest from committee to explore facilities that could...
  - Increase curricular and co-curricular opportunities for our students
  - Serve as a facility to provide recreational activities for our community
  - Host large regional events
- Facilities are becoming more common around the state
- Site visits



### **Site Visits**



Brighton Area Schools



**Jackson Public Schools** 





Lincoln Consolidated Schools



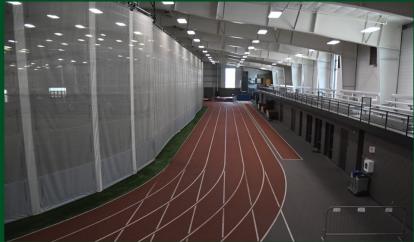




Laker Schools Elkton-Pigeon-Bayport



















## **Howell Community Center**

# Expanded opportunities for students

- Expanded curricular and cocurricular options
- Turfed fields for sports
- Multi-purpose spaces for pom, cheer, robotics
- Additional court space for practices
- Ability to host events

### Community hub

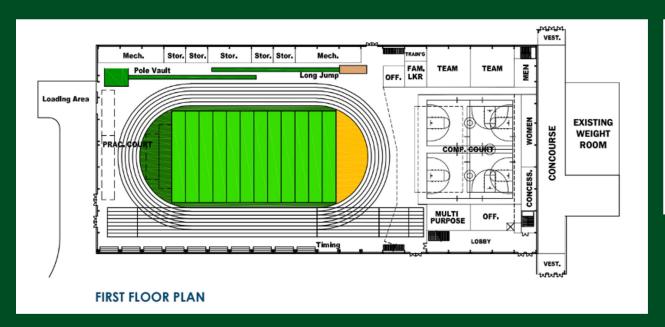
- Indoor track for walking
- Turfed fields for youth sports
- Court space for pickleball, etc.
- Multi-purpose rooms for meetings, workshops, community and social events

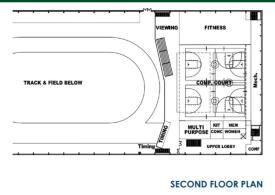
### Regional host site

- Multi-faceted facility will be a host site for regional events - athletic tournaments, robotics events, etc.
- Boost to local business



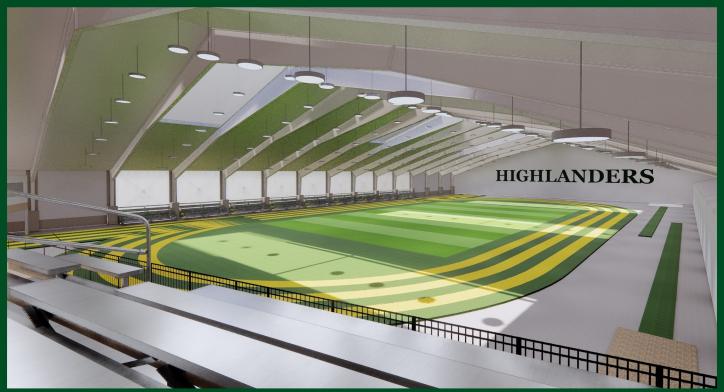
### **Community Center - Facility Concept**



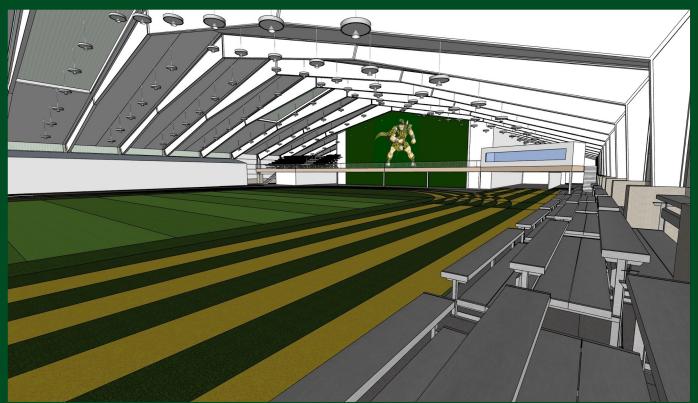


- Court space
- Multi-purpose rooms
- Indoor track
- Turf field area
- Fitness space
- Changing areas and restrooms







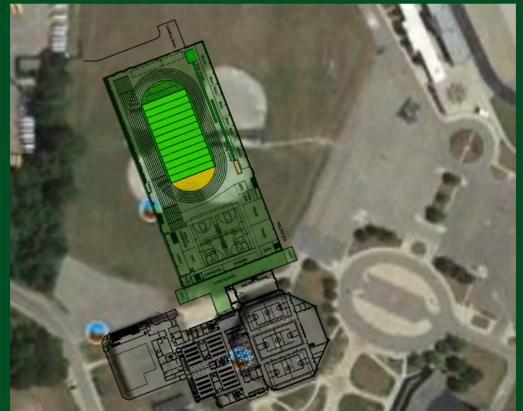








### **Community Center - Site Design Concept**





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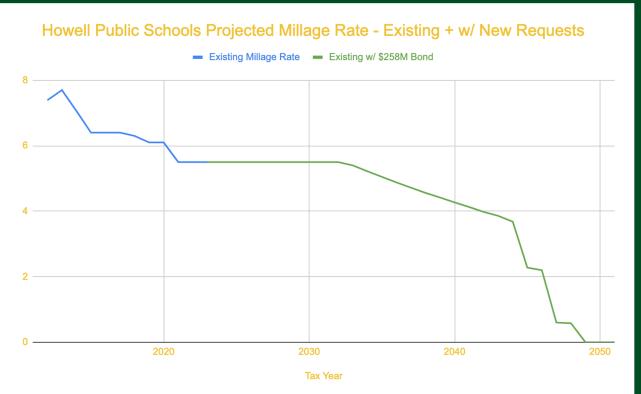
### **Community Center - Site Design Concept**





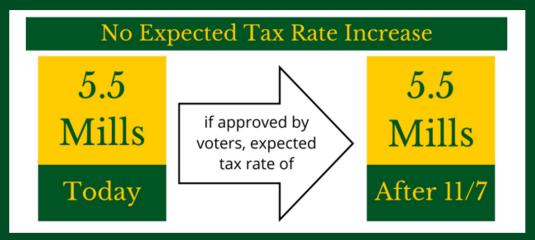
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- \$258 million investment into our community schools
- Zero tax rate increase maintains the current 5.5 millage rate



School District	Tax Rate
Howell	5.5
Brighton	7.19
Fowlerville	9.55
Hartland	8.29
Pinckney	7.55





# 2023 Bond Proposal Our Kids, Our Community, Our Future

Vote November 7, 2023