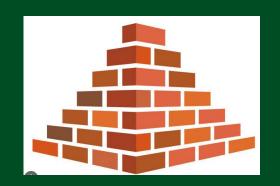


## 2023 Bond Proposal Our Kids, Our Community, Our Future

#### 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 form of architects and engineers from kingscort Associates and Clark Trombley Randers was tasked by the Howell Public

Cohoose with requires the district's facilities and out to be decided a bright found for the control of the con A beam of architects and engineers from Kingscott Associates and Clark Trombley Panders was tasked by the Howell Public Schools with fouring the district's facilities and site to develop a high-level facility assessment with the interf developing a long-term coastal sensessment with the interf developing a long-term coastal sensessment with the interformation of the coastal senses with the coastal senses Schools with buring the district's facilities and site to develop a high-level facility assessment with the intent developing a facilities and site to develop a high-level facility assessment with the intent developing and management plan. This plan would consider service life of building and site components, code evidence and successful and success 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
Commission has been provided to accommiss this review. Planearing describing the actions of authorizing which is the second state of the second describing the actions of authorizing the second describing the action of authorizing the second describing t In addition to the narrative information that is provided here as the basis of this assessment, additional and supporting information has been provided to Occompany this report. Diagrams describing the extent of each score ferm will assist in the industrial and information. An arrow is supporting the extent of each score ferm will assist in the incompany has been provided to accompany this report, unigrams describing the exent or secon scope name we understanding and development of an estimate. An excel spreadsheet is provided with additional information understanding and development of an estimate. An excel spreadsheet is provided with additional information. understanding and development of an estimate. An excel spreadsheet is provided with additional information including cost and timeline for replacement. The notation (NDE) indicates items maintenance items that Treasury will not allow in the house And sure model to be founded from account found Addison. including cost and timeline for reprocurient. The incitation (reac) moscules in the bond scope and will need to be funded from general fund dollars.

#### **EXECUTIVE SUMMARY**

SITE
A recent project involved repairing all the parking lot and bus drop off areas. The asphalt play area at the north and west side of
the school will require milling and repairing to improve its surface and provide better nilay surface. All lots should be out on a Ancest groject involved repairing all the parking fot and bus drop off areas. The asphalt play area at the north and west side to the school will require milling and repairing to improve its surface and provide better play surface. All loss should be put on a surface and no extraord than a service life. The eliment's above the burnarium for consideration or extraord than a service life. The eliment's above the burnarium for consideration of the following surface and the service life. the school will require milling and repairing to improve its surface and provide better play surface. All lots should be put on a seal coasting plan to extend their service life. The sidewalk along the bus parking for needs replacement. The budget should also locative some allowance for the remaining of the existing vallet on size. A reasonable section of all the existing walks on size. A reasonable section of all the existing vallet on the section was also section where the section was also section where the section was also section when the section was also section where the section was also section which was also section where the section was also section which was also section where the section was also section which was also section where the section was also section which was seal coating plan to extend their service life. The sidewalk along the bus parking for needs replacement. The budget should be a compared to the existing walks on site. A reasonable section of all the existing walks is

EXTERIOR
Southest Elementary is mostly in good condition at the exterior. There were a few observations made during the architectural works and allows discuss included employed productives broke process and a southern annual a Southwest Elementary is mostly in good condition at the exterior. There were a few observations made owing the architect waitstrough of minor items, including minimal truspointing, brick inpair and session replacement needed, in one location, exterior EFS finals was visibly damanted and should be replaced. Several estator lawyers were in cook condition and allows. watchrough of minor riems, including minimal tuckpointing, brick repair and sealant replacement needed. In one location, caterior gill finish was visibly damaged and should be replaced, Several extenor louvers were in poor condition and should be

IN LEUIK (design)

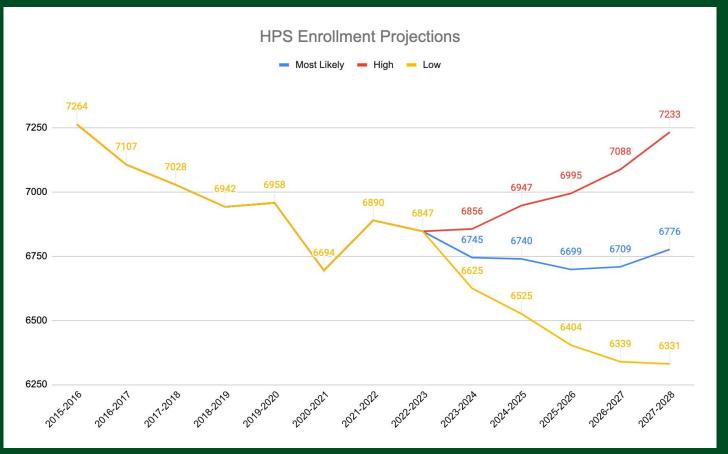
A good amount of flooring was replaced in 2020 including the main corridors, main office, and almost all the class
own rices uses also replaced. We are recommended that the emulated of the nitrograms has recommended that the emulated of the nitrograms has recommended. A good amount of flooring was replaced in 2020 including the main corridors, main office, and almost all the classrooms. The gam floor sea also replaced. We are recommending that the remainder of the older curpet be replaced in a few classrooms and the media center. The outside view short story in the country of the older curpet be replaced in a few classrooms and the country of spin floor was also replaced. We are recommending that the remainder of the older carpet be replaced in a few classrooms and the media contract. The original why sheet floor is in fair condition. The district may want to consider replacing that flooring in the contracts. The original way classed nevertheless that the want walk with walk off carroit would improve below the flooring that the contract would improve below the contract would improve the contract that the very would improve the contract that the contract would improve the contract that the cont the media center. The original whyl sheet floor is in fair condition. The district may want to consider replacing that flooring in the caletonia. The entry vestibutes have older glazed porcelain title. Replacing that tile with walk off carpet would provide better slip 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. Countercope edges are administration. Countercope edges are administration. Countercope edges are administration. The casework throughout the building is in fair condition, but there is water damage at the sink cabinets. Countencys and sink base cabinets should be replaced throughout. The existing casework is turquose, burgundy, and rurring This degree may remarked resources to being cabinate events in time, with the existing casework is turquose, burgundy. ceuminating. Counterrops and lank case cationate and/or oe repeaced throughout, the easing casework is time, 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 chalaboard on the back wall. The district could recoulded randomer through chalaboards, with a move functional impressional impressional

No accussical panels are in the amnasium making the space fairly loud. The addition of accustical panels would improve the

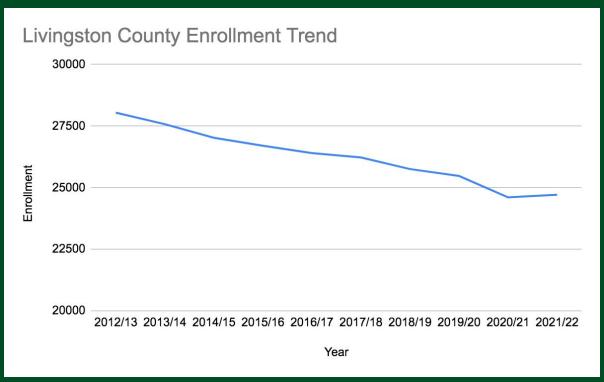
Lastly, the window treatment throughout the building are vertical blinds nearing the end of their useful life. Roller shades like above a make a make

Howell Public Schools - Southwest Elementary Facility Assessment



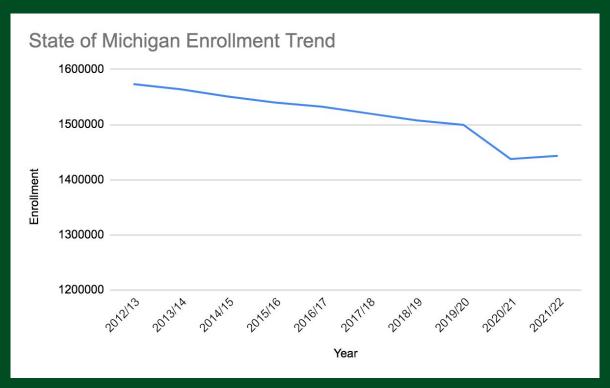


Source: Stanfred Consultants



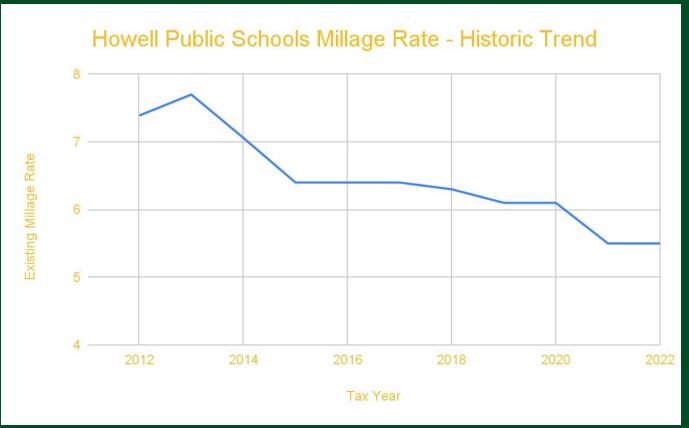


Source: MI School Data

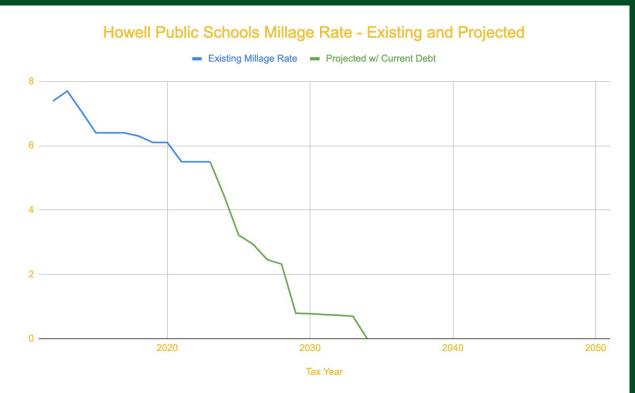




Source: MI School Data









#### **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 tec	hnology
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 a</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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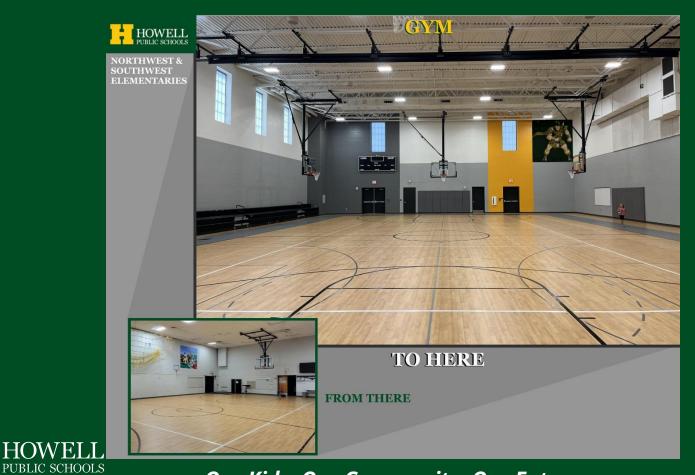


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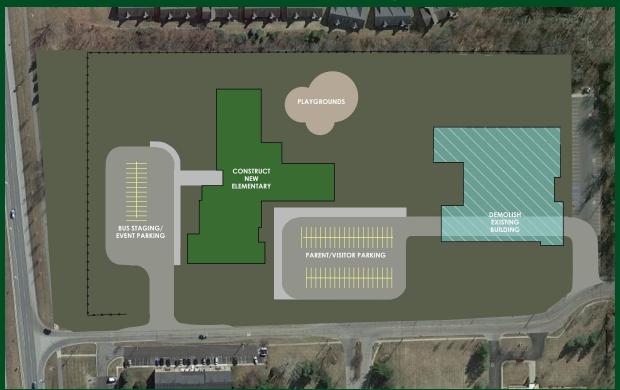
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#### Northwest Site Design Concept





### Southwest Site Design Concept





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#### Challenger Elementary

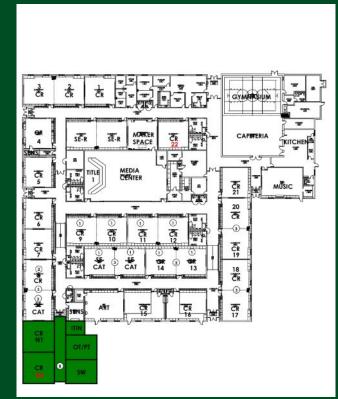
- Constructed in 1992
- Addition of RISE (Autism Spectrum)
   Program
- Recommendation to add classroom and ancillary space





## 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



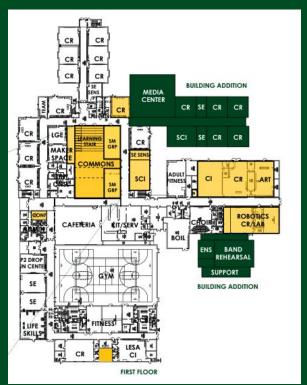


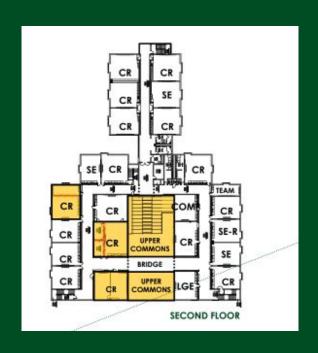
## Proposal Includes: Addition & Updates to Highlander Way Middle School

- 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





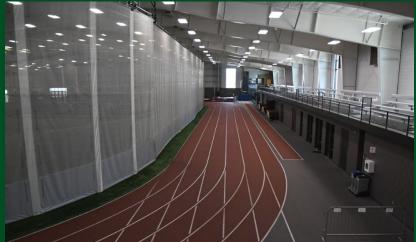


Laker Schools Elkton-Pigeon-Bayport























#### **Howell Community Center**

## Expanded opportunities for students

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

#### Community hub

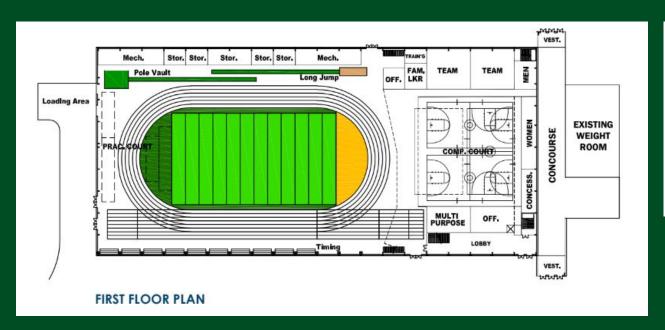
- Indoor track for walking
- Turfed fields for youth sports
- Court space for pickleball, etc.
- Multi-purpose rooms for meetings, workshops, community and social events

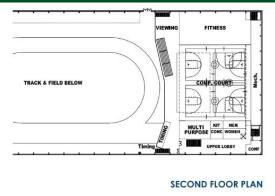
#### Regional host site

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



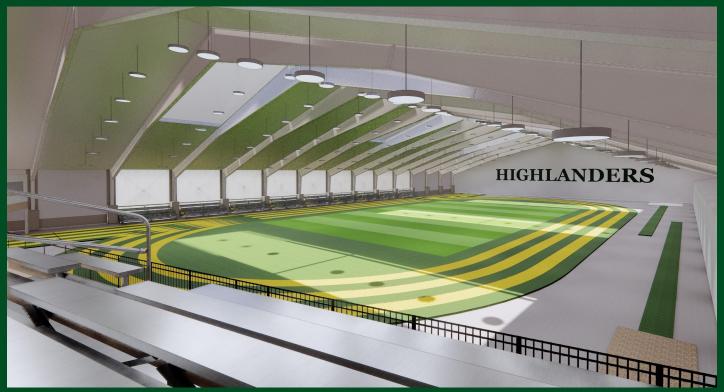
#### **Community Center - Facility Concept**



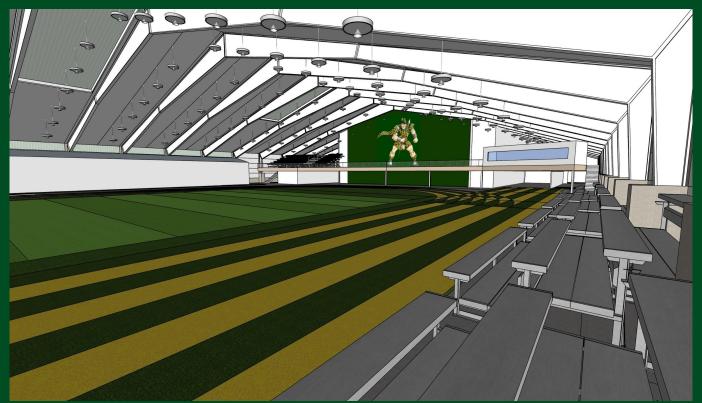


- Court space
- Multi-purpose rooms
- Indoor track
- Turf field area
- Fitness space
- Changing areas and restrooms







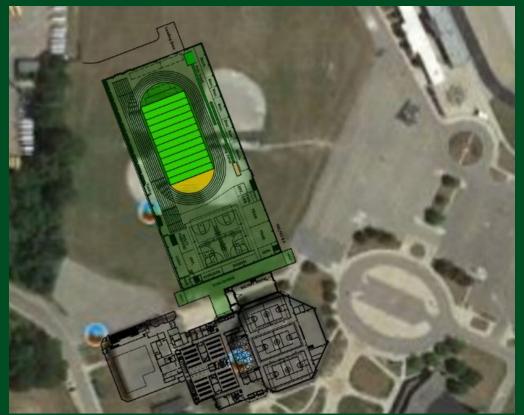






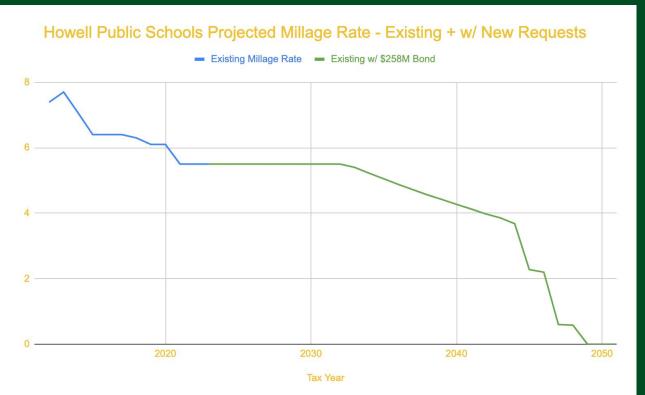


#### **Community Center - Site Design Concept**



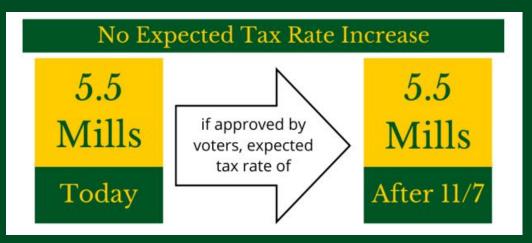


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- \$258 million investment into our community schools
- Zero tax rate increase maintains the current 5.5 millage rate



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