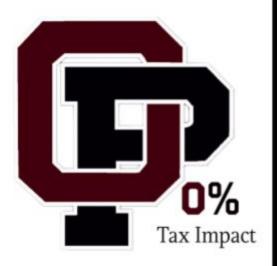


Orchard Park Central School District

Educational Facilities Improvement Project

A Cost-Effective Long-Range Plan to Innovate & Enhance Our Educational Facilities

Zero % New Tax Impact



Thank You!

Current Facilities Committee Members:

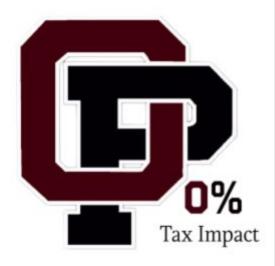
Jeff Petrus (Chair & Finance) Dave Lilleck (Superintendent) Robert Mahany (BOE) Karen Sreniawski (BOE) Bill Bosinski (B&G) Lisa Krueger (Curriculum) Dave Hack (Athletics) Sarah Hornung (Technology) Scott Roth (Technology) Joe Haier (Transportation) Joy Michener (OPTA)

Past Members:

Matt McGarrity (Superintendent) Dwight Mateer (BOE) Karen Kane (BOE) Paul Pietrantone (Ellicott) Terry Tryon (Eggert)

Mike Noga (Gordon Jones Associates - architect) Steve Perrigo (Turner Construction - const. manager) Carlo Zavatti (Turner Construction - const. manager) Don Lorentz (former teacher & Chamber of Commerce) Jon Wolf (High School) Aaron Grupka (Middle School) Missy Szczesniak (Eggert) Diana Nigro (Ellicott) Jeff Dolce (South Davis) Phil Johnson (Windom) Rick Ganci (Capital Markets - financial advisor)

A Cost-Effective Long-Range Plan to Innovate & Enhance Our Educational Facilities



Educational Facilities Improvement Project

Estimated - \$114 Million Facilities Improvement Project

→ Timeline

- Presentation to the Board February 8th
- Anticipated Approval by Board March 22nd (Deadline for a May budget vote)
- Anticipated Proposition 3 on the May Ballot
- Work would begin Spring 2023
- 4 Phases estimated completion Fall of 2026

→ Program & Facilities Improvements

- Needs were derived from the current Building Condition Survey & programmatic needs
- Will include additions and renovations

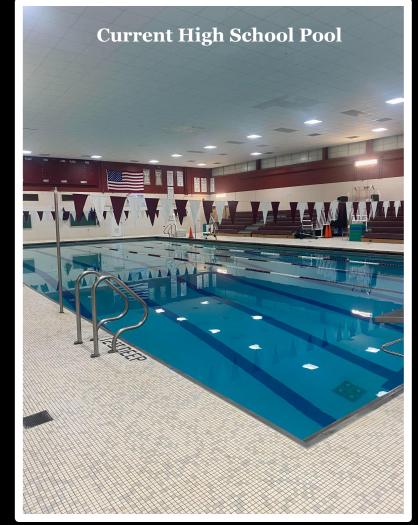
No new tax impact

- Reduction of existing debt
- Use of reserves

High School Facility Improvements (1960)

→ <u>Program Enhancements</u>

- Pool addition
 - The current pool was originally constructed in 1959 as a gymnasium. In 1976 it was converted to a pool. The most recent renovations occurred in 1998 however its systems are at the end of their useful life.
 - Ability to host Sectional and ECIC events
 - Community access during non-school hours
 - Before school, evenings, weekends, school breaks & summer
 - Weight room
 - Current pool becomes an additional physical education space

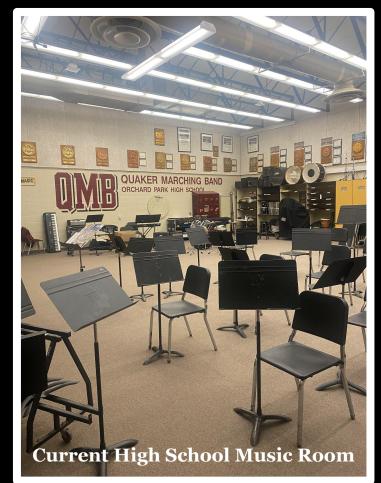


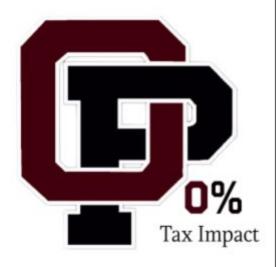
High School Music Program Enhancements

- Music classroom addition
 - New band practice room/area
 - Increase additional stage storage
 - Renovation of existing music rooms









High School Facility Improvements - Athletics

→ Athletic Program

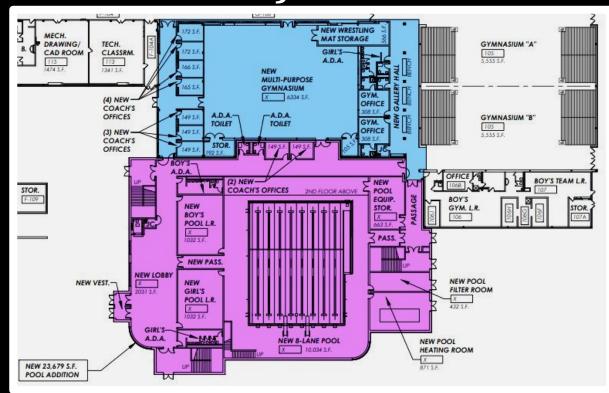
- Replace artificial turf field at its scheduled 15 year replacement.
- Provide new LED energy efficient athletic lighting.
- Replace:
 - Home bleachers
 - Press box
 - Concession stand
 - Field house/locker room



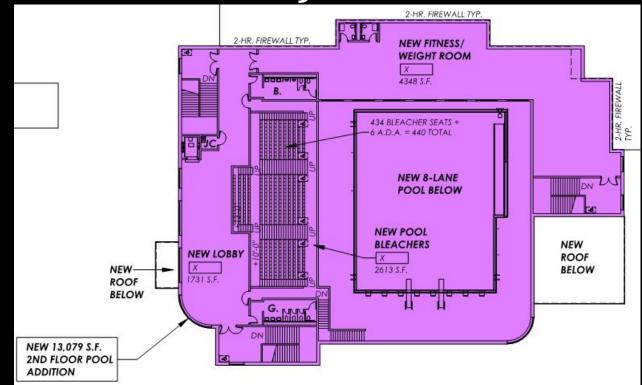
High School Facility Improvements



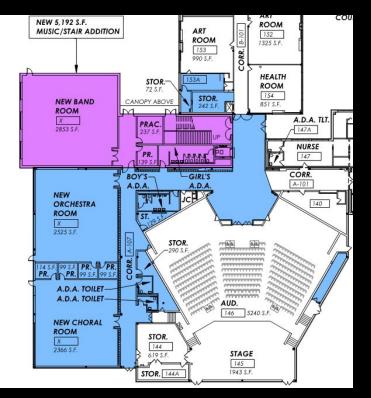
High School Facility Improvements - Pool Addition <u>Prel</u>iminary First Floor

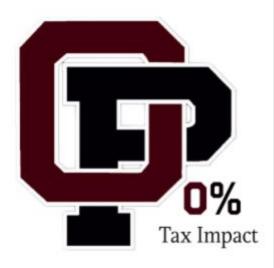


High School Facility Improvements - Pool Addition Preliminary Second Floor



High School Facility Improvements - Music Addition





High School Facility Improvements Cont'd

→ <u>Health, Safety & Accessibility</u>

- Upgrade communication systems and security
- New American Disabilities Act (ADA) bathrooms
- Removal of current auditorium stairs (stairs to be relocated into a new elevator/stair tower
- Masonry repair on exterior
- Replace exterior doors
- Replace roofing (1998)
- Replace 1991 roof top units
- Replace air handling units, fiberglass ductwork (auditorium)
- Replace 1976 switchgear and electrical transformers
- Upgrade communication systems and security
- New toilet rooms adjacent to the auditorium

Middle School Facility Improvements (1949)



Program Enhancements (Building ddition)

- Music classrooms
- Special Education classrooms Weight Room/Fitness Room

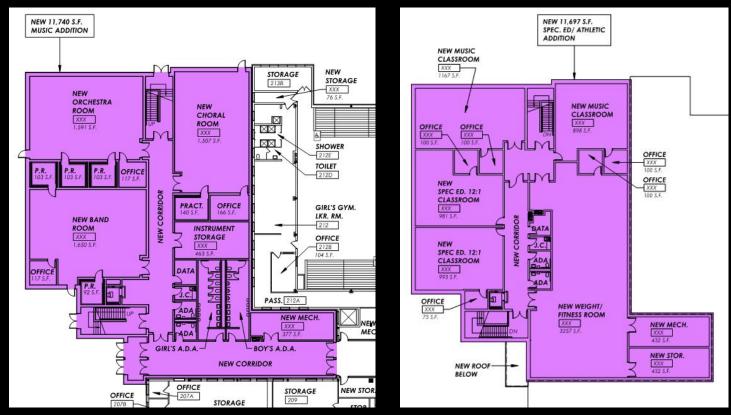
Health & Safety

- Add carbon monoxide detectors and replace vintage smoke detectors
- Install new pavement in center parking lot Renovate Health Office- for ADA and provide
- cooling
- Replace exterior doors
- Roof replacements (1998 and 2005)
- Masonry repair
- Replace entire building steam heating system with hot water system
- Replace auditorium air handling unit
- New temperature controls Clean/new duct work
- Add unit ventilators and cooling in specified rooms

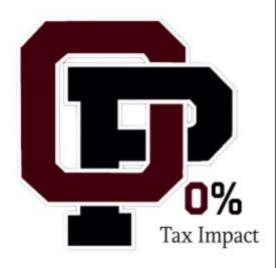
Music Classroom

Current Middle Schoo **Special Education** Classroom

Middle School Facility Improvements -Addition

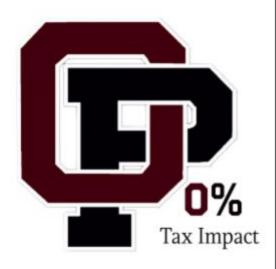


1949



South Davis & Middle School Outdoor Facility Improvements

- Regrading of fields for new full athletic field
- New campus/bus loop to Thorn Ave. from OPMS and South Davis
- Additional parking
- New tennis courts
- New basketball court



South Davis Elementary Facility Improvements (1952)

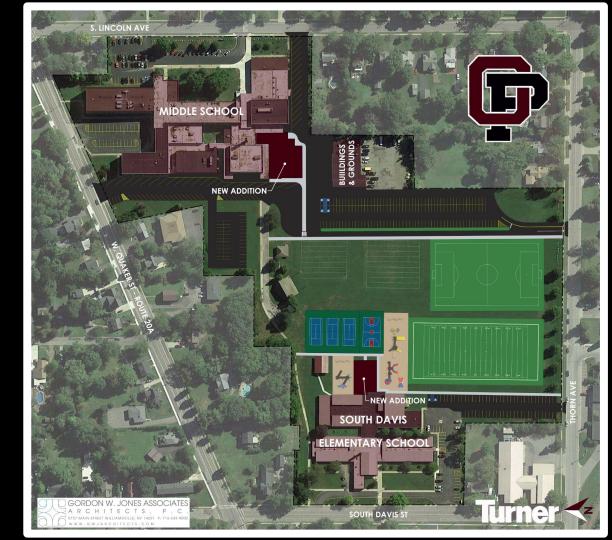
→ <u>Program Enhancements &</u> <u>Enhancements</u>

- Addition of six classroom spaces full grade level of UPK into each building
- New American Disabilities Act (ADA), inclusive playground

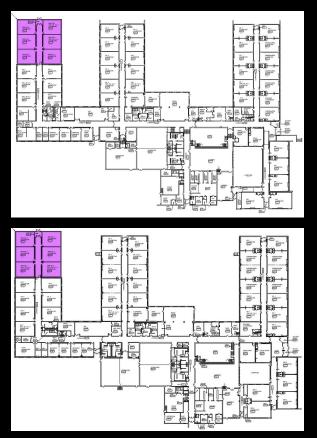
→ <u>Health, Safety & Accessibility</u>

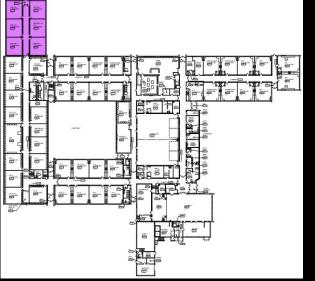
- Additional parking with access to Thorn Ave
- Replace exterior doors and windows
- Add ventilation and replace roof top and air handling units
- Repair exterior masonry
- Repair roof

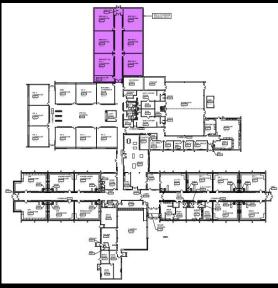
Middle School & South Davis Elementary Facility Improvements



Elementary Additions



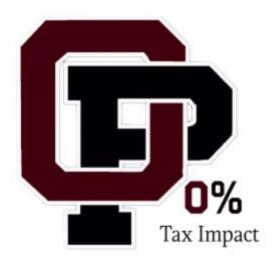




Elementary Improvements - Playgrounds







Eggert Road Elementary Facility Improvements (1965)

Program Enhancements & Inclusion

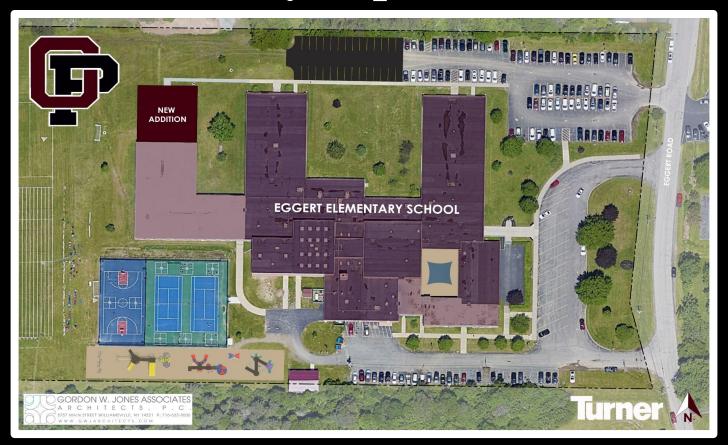
- Addition of six classroom spaces full grade level of UPK into each building New American Disabilities Act (ADA), inclusive
- playground

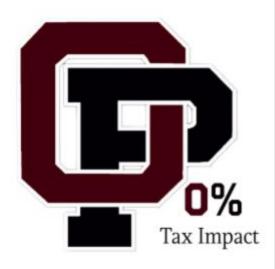
Health, Safety & Accessibility

- Add carbon monoxide detectors
- Masonry restoration
- Parking lot pavement replacement Replace windows in 1990 addition Replace roofing (1990)

- **Reconstruct** existing cafeteria
 - A/C0
 - New stage curtain 0
 - New hand sinks \cap
- New family ADA bathroom
- Replace carpet in Media Center and Computer Lab New door for UPK classroom access to courtyard

Eggert Road Elementary Facility Improvements





Ellicott Elementary Facility Improvements (1968)

→ <u>Program Enhancements & Inclusion</u>

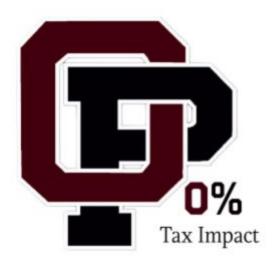
- Addition of six classroom spaces full grade level of UPK into each building
- New American Disabilities Act (ADA), inclusive playground

→ <u>Health, Safety & Accessibility</u>

- Replace windows in 1990 addition
- Replace roofing (1990)
- Masonry restoration
- Reconstruct existing cafeteria
- Yard drainage in rear of Ellicott
- Additional 36 parking spots at the north of the building
- New flashing school zone light

Ellicott Elementary Facility Improvements





Windom Elementary Facility Improvements (1957)

→ <u>Program Enhancements & Inclusion</u>

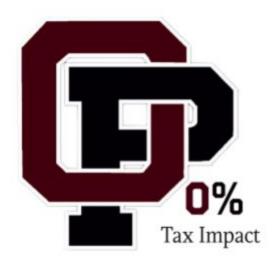
- Addition of six classroom spaces full grade level of UPK into each building
- New American Disabilities Act (ADA), inclusive playground

→ <u>Health, Safety & Accessibility</u>

- New ADA family restroom
- Replace boilers
- Increase ventilation
- Replace water pumps
- Replace exterior doors

Windom Elementary Facility Improvements





Conceptual Phasing Approach

Phase 1 - April 2023 - Sept 2023

- High School Turf Replacement High School Bleachers/Press Box/Lighting High School Fieldhouse/Concessions

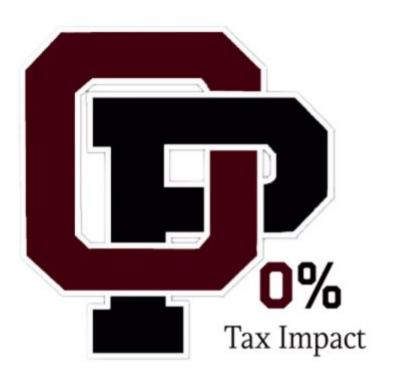
Phase 2 - Oct 2023 - Sept 2025

- High School Pool Addition
- High School Music Addition
- Middle School Site/Courts
- EL/EG/SD/WD Playgrounds



- Phase 3 Apr 2024 Oct 2025
 - Middle School Music Addition
 - Middle School Parking/Lincoln Access

Phase 4 - Jan 2025 - Sept 2026 SD/WD/EG/EL Additions UPK Start - Sept 2026



Funding of Facilities Project

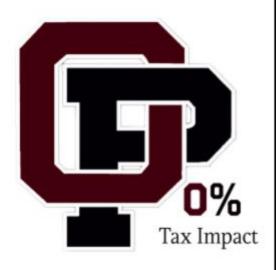
- No additional tax impact
- Reduction of existing debt
- Use reserve funds to offset any future tax impact

Tax Impact on Debt Payments

	Existing Debt	New Project	Total	Difference - 2021-22
2021-22	\$4,264,831		\$4,264,831	\$O
2024-25	\$2,167,780	\$2,077,354	\$4,245,134	- \$19,697
2025-26	1,922,033	2,341,277	4,263,310	- 1,521
2026-27	1,713,299	2,551,148	4,264,448	- 383
2027-28	1,773,996	2,489,262	4,263,259	- 1,573
2028-29	1,233,171	4,299,116	5,532,287	1,267,456
2029-30	776,713	4,296,772	5,073,485	808,653
2030-31	766,956	4,287,178	5,054,135	789,303
2031-32	766,294	4,280,428	5,046,722	781,891
2032-33	- 84,560	4,271,428	4,186,869	- 77,963
2033-34	- 81,340	4,270,178	4,188,839	- 75,993
2034-35	- 81,240	4,261,491	4,180,251	- 84,580

2022 Capital Project Long Range Reserve Plan

CURRENT RESERVES:	Balance 6/30/2021	Projected Transactions 2021-22	Balance 6/30/2022	Projected Transactions 2022-23	Balance 6/30/2023	Projected Transactions 2023-24	Balance 6/30/2024	Projected Transactions 2024-25	Balance 6/30/2025	Projected Transactions 2025-26	Balance 6/30/2026	Projected Transactions 2026-27	Balance 6/30/2027
Capital Improvement Reserve	\$2,163,298	\$2,000,000	\$4,163,298 (+ interest)	-\$4,163,298	\$0	-	\$0	-	\$0	-	\$0	-	\$(
Reserve for Debt Service	\$3,031,370	-	\$3,031,370 (+ interest)	-	\$3,031,370 {+ interest)	\$500,000	\$3,531,370	\$600,000	\$4,131,370	\$300,000	\$4,431,370	\$100,000	\$4,531,370
		1		1		1		1		1		1	
		Spring 2022		Spring 2023		Spring 2024		Spring 2025		Spring 2026		Spring 2027	
								2 I P					
		Transfer \$2,000,000		Project Start &		2nd Borrowing		3rd Borrowing		Interest Accrued		Interest Accrued	
		Transfer \$2,000,000 Into Reserve		Project Start & 1st Borrowing		2nd Borrowing & Interest Accrued		& Interest Accrued		Interest Accrued		Interest Accrued	
										Interest Accrued		Interest Accrued	
	Balance 6/30/2027		Balance 6/30/2028		Balance 6/30/2029		Balance 6/30/2030		Balance 6/30/2031	Projected Transactions 2031-32	Balance 6/30/2032	Projected Transactions 2032-33	
Capital Improvement Reserve		Into Reserve Projected Transactions	Balance	Ist Borrowing Projected Transactions 2028-29		& Interest Accrued Projected Transactions		& Interest Accrued Projected Transactions 2030-31		Projected Transactions 2031-32		Projected Transactions	
Capital Improvement Reserve Reserve for Debt Service	6/30/2027	Projected Transactions 2027-28	Balance 6/30/2028	Ist Borrowing Projected Transactions 2028-29	6/30/2029	& Interest Accrued Projected Transactions	6/30/2030	& Interest Accrued Projected Transactions 2030-31	6/30/2031	Projected Transactions 2031-32	6/30/2032	Projected Transactions	
	6/30/2027 \$0 \$4,531,370	Projected Transactions 2027-28	Balance 6/30/2028 \$0 \$4,531,370	Ist Borrowing Projected Transactions 2028-29	6/30/2029 \$0 \$3,261,370	& Interest Accrued Projected Transactions 2029-2030	6/30/2030 \$0 \$2,451,370	& Interest Accrued Projected Transactions 2030-31	6/30/2031 \$0 \$1,651,370	Projected Transactions 2031-32	6/30/2032 \$0	Projected Transactions	



Cost-Effective Long-Range Plan to Innovate & Enhance Our Educational Facilities

Why Now?

- Project based on the current Building Condition Survey
- Long range-plan to innovate & enhance our current facilities with no additional impact on the local taxpayer
- Ensure our facilities are inclusive for students
- Ensure our facilities are safe for our students, staff, and community members
- Project will prepare the district for the future:
 - New pre-k classroom
 - New classrooms
 - Enhancements to existing classrooms
 - Adding and updating music rooms
 - Creating additional physical education and athletic instructional areas
 - Replacing high school pool



- Questions from the Board of Education
- Schedule a Facilities Tour for Board Members Prior to March 8 Meeting