Brockport Central School District

Long-Term Capital Project Planning Committee



Meeting #1 April 17, 2024

Meeting Topics										
Mtg #	Date	Date Topic(s)								
1	April 17, 2024	 Introductions Committee Goal School District Capital Improvement Process Capital improvement project driver Timelines Funding BCSD Capital Improvement History (& work in progress 	BOE Room							
2	May 1, 2024	Remaining CIP work/ Tour of our facilities	TBD							
3	May 15, 2024	Brainstorm ideas from students, staff, and community members Community Survey	TBD							
4	May 29, 2024	Idea costs, potential viability, and timelines	TBD							
5	June 12, 2024	Integration of BCS items & committee suggestions with costs & timelines	TBD							
6	June 26, 2024	Final recommendation for Brockport CSD Long Term Capital Project Plan	TBD							

Agenda April 17, 2024

- 1. Introductions
- 2. Committee Goal
- 3. School District Capital **Improvement Process**
 - a. What drives capital improvement projects b. Timelines

 - c. Funding
- BCSD Capital Improvement History (& work in progress)



Introductions

Please state your name & group representation

Committee Goal:

WHAT COULD BE?

5108

School District Capital Improvement Process

 a. What drives capital improvement projects
 b. Timelines
 c. Funding



What Drives School District Capital Improvement Projects?

- Building Condition Survey Every 5 years/5-year plan (9 for Brockport)
 - Building Needs
 - Existing Conditions Assessment
 - Existing Concerns
 - Facilities Inspection
 - Educational Program Needs
 - Space Needs
 - Program Enhancements
 - Campus Plans

Building Condition Survey

Assessing Infrastructure

Buildings that Require Surveys

- All "normally occupied structures"
- District owned buildings leased by BOCES

BCS Survey Instrument

• List of questions

Regulatory Requirements and Resources

- Building Condition Survey
- AHERA Plan
- ADA Self-Evaluation
- School Facility Report Cards
- Risk Management Reports









Building Condition Survey

NY SED Facilities Use

Future Budgetary Allocations

 Help identify NYS budgetary needs for K-12 capital budget needs and when

Evaluation of Aidability of Projects

• Scope not identified requires additional documentation for Aid

Evaluation of Future Projects

- Determine if project is necessary
- Determine if project has been planned for





5 year Capital Plan

Local Planning tools

Executive Summary

• Narrative on the general condition and goals for each facility

5-Year Capital Plan

- District-wide analysis and prioritization
- District-wide estimated expenses for each plan year
- Collects, organizes and identifies future work
- Prioritization of facility infrastructure and building program

Long Range Planning Committee



Building Conditions Survey Estimate

		Year 1	Year 2	Year 3	Year 4	Year 5			
FAC Costs	Initial Cost	Escalation	Escalation	Escalation	Escalation	Escalation	Contingency	Incidental Cost	TOTAL COST
Item Description		4%	10%	15%	20%	25%	15%	25%	
Brockport High School	\$89,749	\$787	\$828	\$3,770	\$3,946	\$4,234	\$15,497	\$29,703	\$148,514
Brockport Middle School	\$1,125,899	\$4,223	\$2,860	\$122,132	\$20,708	\$18,497	\$194,148	\$372,117	\$1,860,581
Fred Hill School	\$161,320	\$1,109	\$8,400	\$4,140	\$1	\$3,998	\$26,846	\$51,454	\$257,265
Barclay School	\$32,427	\$891	\$491	\$2,976	\$2,045	\$2,470	\$11,400	\$21,850	\$109,251
Ginther School	\$61,445	\$879	\$1,000	\$2,414	\$225	\$1,513	\$10,121	\$19,399	\$96,996
Transportation Facility	\$19,375	\$180	\$320	\$1,031	\$960		\$3,280	\$6,287	\$31,433
Bus Storage	\$3,582	\$94		\$185			\$579	\$1,110	\$5,550
Maintenance Building	\$18,400	\$30,418		\$2,760			\$3,174	\$6,084	\$30,418
Grounds Building	\$3,300	\$120		\$45			\$520	\$996	\$4,981
Administration Building	\$8,500	\$228		\$345			\$1,361	\$2,608	\$13,042
Stadium Concession Building	\$1,125				\$225		\$203	\$388	\$1,941
FACTotal Costs	\$1,525,123	\$38,928	\$13,899	\$139,798	\$28,110	\$30,712	\$267,128	\$511,996	\$2,559,972
Five Year Total Cost	Initial Cost	Year 1 Escalation	Year 2 Escalation	Year 3 Escalation	Year 4 Escalation	Year 5 Escalation	Contingency	Incidental Cost	TOTAL COST
Five Year Total Cost Item Description	Initial Cost						Contingency 15%	Incidental Cost 25%	TOTAL COST
	Initial Cost \$40,711,000	Escalation	Escalation	Escalation	Escalation	Escalation			TOTAL COST \$64,374,269
Item Description Brockport High School		Escalation	Escalation 10%	Escalation	Escalation	Escalation	15%	25%	
item Description Brockport High School Brockport Middle School	\$40,711,000	Escalation	Escalation 10% \$4,071,100	Escalation	Escalation	Escalation	15% \$6,717,315	25% \$12,874,854	\$64,374,269
Item Description Brockport High School Brockport Middle School Fred Hill School	\$40,711,000 \$7,584,775	Escalation	Escalation 10% \$4,071,100 \$758,478	Escalation	Escalation	Escalation	15% \$6,717,315 \$1,251,488	25% \$12,874,854 \$2,398,685	\$64,374,269 \$11,993,425
Item Description Brockport High School	\$40,711,000 \$7,584,775 \$2,357,750	Escalation	Escalation 10% \$4,071,100 \$758,478 \$199,875	Escalation	Escalation	Escalation	15% \$6,717,315 \$1,251,488 \$389,029	25% \$12,874,854 \$2,398,685 \$745,638	\$64,374,269 \$11,993,425 \$3,728,192
Item Description Brockport High School Brockport Mildle School Fred Hill School Barclay School Ginther School	\$40,711,000 \$7,584,775 \$2,357,750 \$518,500	Escalation	Escalation 10% \$4,071,100 \$758,478 \$199,875 \$51,850	Escalation	Escalation	Escalation	15% \$6,717,315 \$1,251,488 \$389,029 \$85,553	25% \$12,874,854 \$2,398,685 \$745,638 \$163,976	\$64,374,269 \$11,993,425 \$3,728,192 \$819,878
Item Description Brockport High School Brockport Middle School Fred Hill School Barclay School Ginther School Transportation Facility	\$40,711,000 \$7,584,775 \$2,357,750 \$518,500	Escalation	Escalation 10% \$4,071,100 \$758,478 \$199,875 \$51,850	Escalation	Escalation	Escalation	15% \$6,717,315 \$1,251,488 \$389,029 \$85,553	25% \$12,874,854 \$2,398,685 \$745,638 \$163,976	\$64,374,269 \$11,993,425 \$3,728,192 \$819,878
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Item Description Brockport High School Brockport Middle School Fred Hill School Barclay School Ginther School Transportation Facility Bus Storage	\$40,711,000 \$7,584,775 \$2,357,750 \$518,500	Escalation	Escalation 10% \$4,071,100 \$758,478 \$199,875 \$51,850	Escalation	Escalation	Escalation	15% \$6,717,315 \$1,251,488 \$389,029 \$85,553	25% \$12,874,854 \$2,398,685 \$745,638 \$163,976	\$64,374,269 \$11,993,425 \$3,728,192 \$819,878
Item Description Brockport High School Brockport Middle School Fred Hill School Barclay School Ginther School Transportation Facility Bus Storage Maintenance Building	\$40,711,000 \$7,584,775 \$2,357,750 \$518,500	Escalation	Escalation 10% \$4,071,100 \$758,478 \$199,875 \$51,850	Escalation	Escalation	Escalation	15% \$6,717,315 \$1,251,488 \$389,029 \$85,553	25% \$12,874,854 \$2,398,685 \$745,638 \$163,976	\$64,374,269 \$11,993,425 \$3,728,192 \$819,878
tem Description Brockport High School Brockport Middle School Brockport Middle School Barclay School Ginther School Transportation Facility Bus Storage Maintenance Building Grounds Building	\$40,711,000 \$7,584,775 \$2,357,750 \$518,500	Escalation	Escalation 10% \$4,071,100 \$758,478 \$199,875 \$51,850	Escalation	Escalation	Escalation	15% \$6,717,315 \$1,251,488 \$389,029 \$85,553	25% \$12,874,854 \$2,398,685 \$745,638 \$163,976	\$64,374,269 \$11,993,425 \$3,728,192 \$819,878



Capital Project Funding

Goal: Maximize Building Aid & Minimize local tax impact

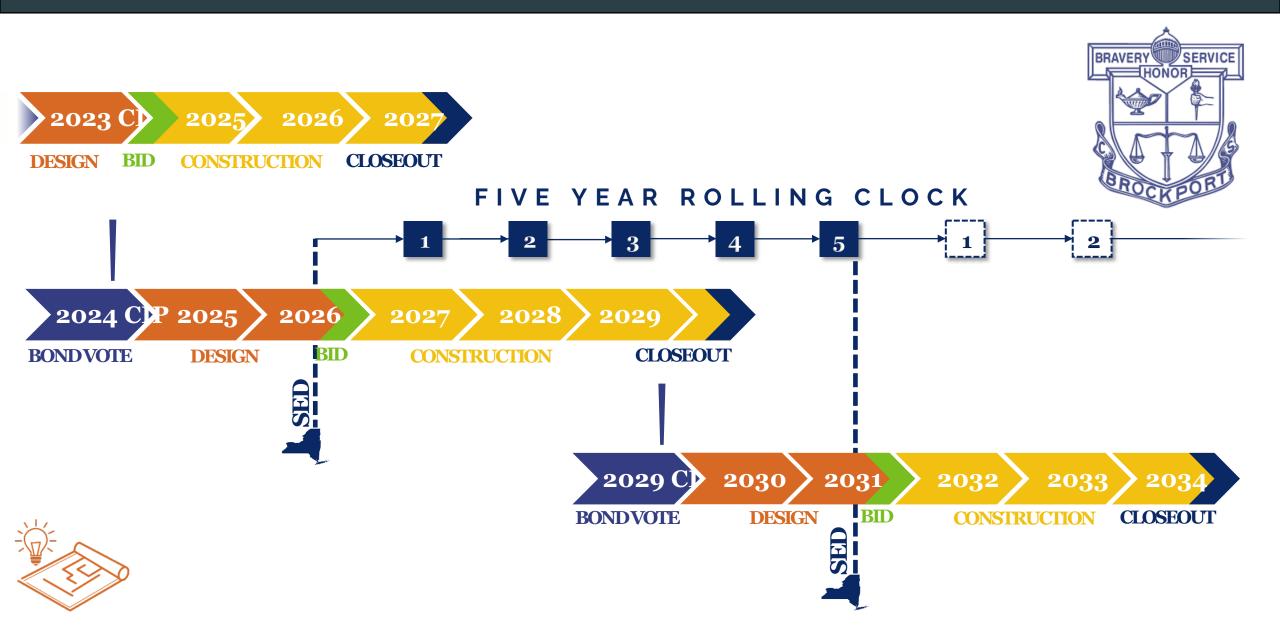
- **1. State Building Aid** Currently 87%
 - a. Covers construction and incidental cost
 - b. Maximum Cost Allowance (MCA)
 - 1. 5 Year rolling schedule
 - 2. Construction cost limit
 - 3. Incidental cost limit
 - a. Site work and non-construction cost

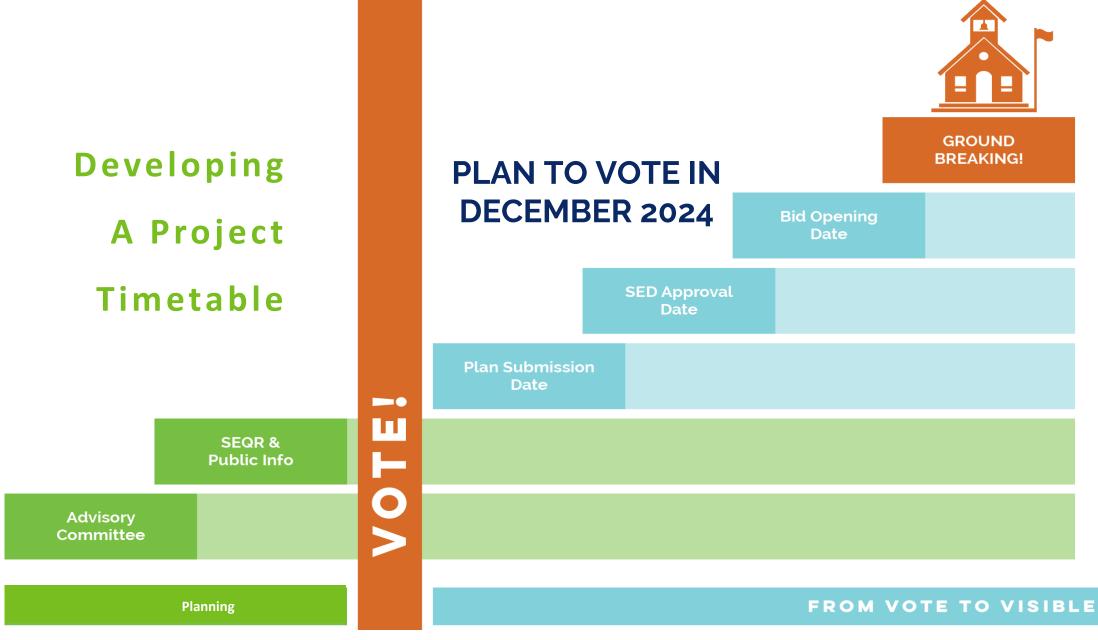
2. Local Share

- a. Capital Reserves
- b. Financing-Bonds



POTENTIAL CAPITAL PROJECT PROGRESSION









BCSD Capital Improvement History (& work in progress)

DECADE IN REVIEW

3 Capital Improvement Projects

- \$59,478,000 Total
- \$31,208,000 Complete

Yearly Capital Outlay Projects

• \$900,000 over 9 years









DISTRICT-WIDE HIGHLIGHTS

- Turf Field Replacement
- Tennis Courts
- Traffic Circulation
- Secure Entries
- New Playgrounds
- OMS Track Replacement
- LED Lighting











2017 CIP

- Secure Entry
- New Bus Loop
- Parking Lot Replacement
- New Playground
 2021 CIP
- Classroom Renovation
- Boiler Replacement
- Roof Replacement
- A/C
- Water Heater Replacement

2016/2019 COP

- Roof Replacement
 2017 CIP
- Secure Entry
- Main Office
- New Playground

2021 CIP

- HVAC Upgrades
- A/C
- Water heater Replacement 2021 CIP
- Controls Upgrades

Ginther **Recent** High Improvements School

Middle School

2017 CIP

2021 CIP

RUI

Secure Entry

Floor Replacement

Roof Replacement

Elevator Upgrades

HVAC Upgrades

Roofing Replacement

Foundation waterproofing

Masonry Repair





2017 CIP

Barclay

- Secure Entry
- New Canopy
- New Playground
- Roof Repairs
 - ROOI Repairs
 - Controls Upgrades
 - Boiler Replacement
 - HVAC Upgrades



2015/2017/2018 COP

- Roof Replacement
- Masonry Repair
- Doors Replacement
 2017 CIP
- Secure Entry
- Structural Repairs
- Accessibility Improvements
- Turf Field Replacement
- Grandstands
- Roof Replacement
- Restroom Renovations
- 2020/2021/2022/2023 COP Masonry Repair

2021 CIP

- Elevator Upgrades
- Pool Piping Repairs
- Controls Upgrades
- Pool Shower Heads
- Fire Alarm Replacement
- Water Main Replacement
- Structural Repairs



- Kitchen Reconfiguration
- Cafeteria Finishes
- Door Replacement
- Classrooms Renovations
- Structural Repairs
- Panelboard
 Replacement

Ginther In Progress High 2023 CIP School

Barclay

Middle School





- Sidewalk Replacement
- LED Corridor Lighting
- Locker replacement
- Classroom Restroom Renovations
- Window Replacement
- Structural Repairs
- Door Replacement
- Stair Repairs
- Exit Signage
- Gym Renovations



- Roof Replacement
- Baseball Drainage
 Reconstruction
- Baseball Backstop
 Extension
- Softball Backstop Extension
- Parking Lot Drainage
 Repairs
- Fiber to High School
- Toilet Room Renovations

Structural Repairs

- Lower Gym Renovations
- LGI Renovations

AUL

- Gym Entry Lobby
 Reconfiguration
- Door Replacement
- Roof Replacement
- HVAC Upgrades



Questions?

Next Meeting: Wednesday, May 1, 2024 Location: Brockport High School Focus: Remaining CIP work/ Tour of our facilities Send Questions to: tammy.Clarke@bcs1.org