

Capital Project Planning Facility Workgroup Presentation November 2, 2021

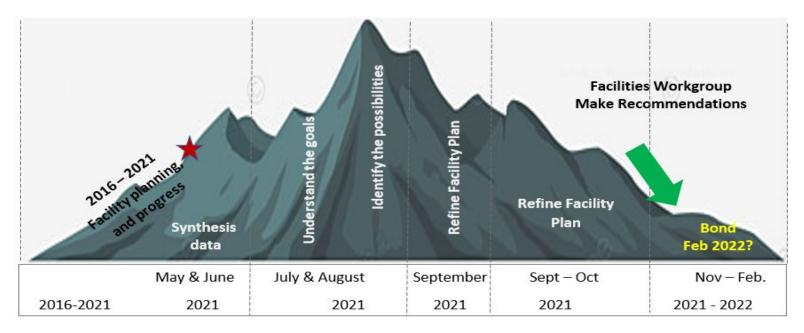


Facility Workgroup

- Introduction of community workgroup
- Overview of work
 - Discussions, refinement of project scope
- Capital Facility Project Scope Recommendation



Othello School District Facility Planning



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In May 2021, the facility needs discussions resumed from the work that had taken place over the previous 5 years, building on the needs identified and progress made during that time.



Capital Project Facility Planning Workgroup met:

September 28th, October 6th and October 21st

Learned and discussed:

- Facility space needs (new additions and renovations)
- Value (plus/deltas) for project scope options
- Projected tax impact



Project Combinations

Project Combo	Project Descriptions						
A	OHS expansion/updates MMS Expansion Food Service - Central Warehouse						
В	OHS expansion/updates New K-6 Elementary School Food Service - Central Warehouse						
С	OHS expansion/updates New PreK-K School Food Service - Central Warehouse						



McFarland Middle School Expansion (\$38M)

Goal: Create building capacity to accommodate 6th grade at MMS.

Plus:

- + No new land is needed
- + Admin team is in place
- + Limited number of staff needing to be reassigned schools
- + Previous experience as a 6-8 middle school
- + Improve capacity at Elementaries

Question/Delta:

- △ Can we revise the current gym space?
- △ Can the new construction be used for a more functional 8th grade space?

Three Elementary Gyms (\$12.8M)

OHS Expansion

Food Service Expansion

Central Warehouse New K-6 Elementary School (\$55M)

Goal: Add a new 600 student K-6 elementary school.

Plus:

- + Allows room for growth in all of the elementary schools
- Have previous experience with opening a new K-6 school.
- + Improve capacity at Elementaries

Question/Delta:

- △ Requires new land to build on.
- △ Requires hiring of additional staff (admin, planning principal nurse, counselor, etc.)
- \triangle Displaces a large number of staff.
- △ Possible conflict with current Dual Language school, which needs four classrooms per grade.



Recommendation: Option A

Project Scope includes

- OHS Expansion/Updates
- MMS Expansion
- Central Warehouse
- Gymnasium additions 3 new gymnasiums (Scootney, Hiawatha and Lutacaga)

Note: The space identified in the project scope is supported by data from the Teater Crocker functional space adequacy report, shared with the board in the September 14th board facility workshop.





Othello School District Proposed Additions to Othello High School







Othello School District Proposed Additions to Othello High School



October 21, 2021





October 21, 2021

Othello School District Proposed Additions to McFarland Middle School







October 21, 2021

Othello School District Proposed Additions to McFarland Middle School





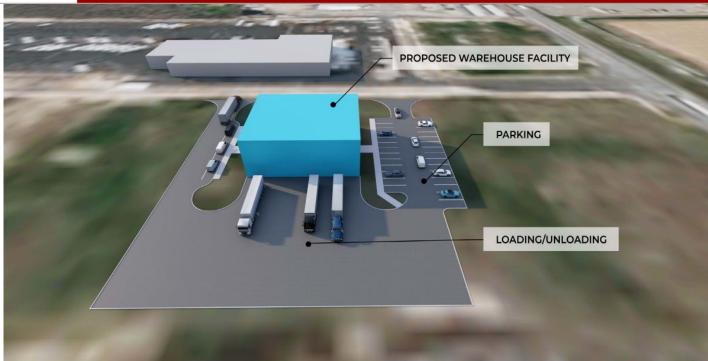


October 21, 2021

Othello School District Proposed Central Warehouse Facility







Othello School District Proposed Central Warehouse Facility



October 21, 2021





October 21, 2021

Othello School District Proposed Gym Addition to Lutacaga Elementary







October 21, 2021

Othello School District Proposed Gym Addition to Lutacaga Elementary







October 21, 2021

Othello School District Proposed Gym Addition to Scootney Springs Elementary







October 21, 2021

Othello School District Proposed Gym Addition to Scootney Springs Elementary







October 21, 2021

Othello School District Proposed Gym Addition to Hiawatha Elementary

Architects West





October 21, 2021

Proposed Gym Addition to Hiawatha Elementary

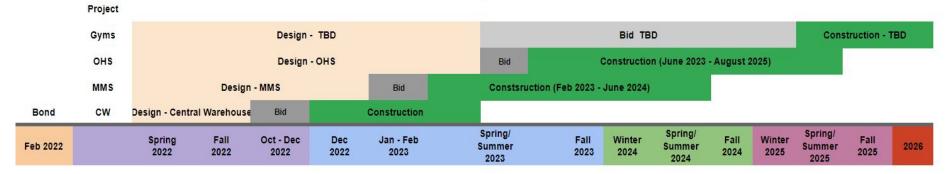
Othello School District





Draft Project Timeline 2022 - 2026







\$51,000,000 Bond Projected Tax Impact

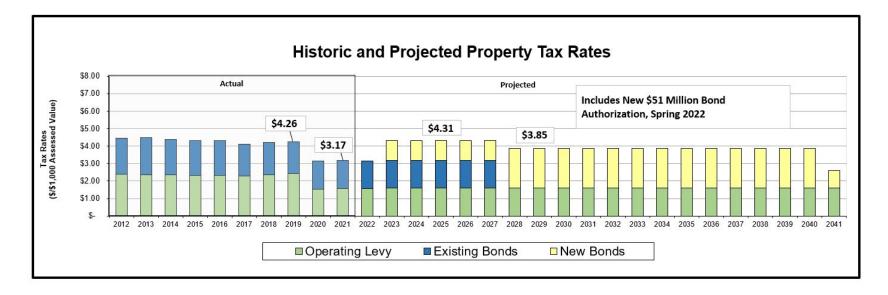


Projected Tax Rate Impact

Summary of Analys	is			
Bond Election Date	F	Feb. 8, 2022		
Total Project Costs				
Bond Authorization Amount	\$	51,000,000		
Maximum Bond Term		21 Years		
2021 Tax Total Tax Rate (\$/\$1,000 AV)	\$	3.17		
Projected 2023 Total Tax Rate	\$	4.31		
ProjectedChange from 2021 Rate	\$	1.14		
Example Home Value	\$	250,000		
Projected Cost Per Year	\$	285.00		
Projected Cost Per Month	\$	23.75		

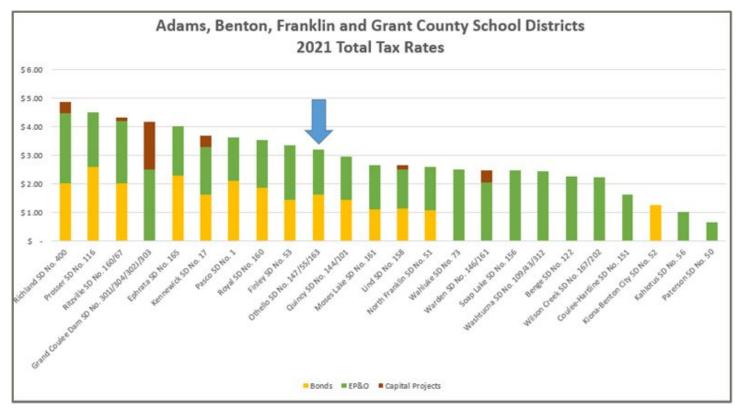


Projected Tax Rate Impact





Tax Rate Comparison to other area districts



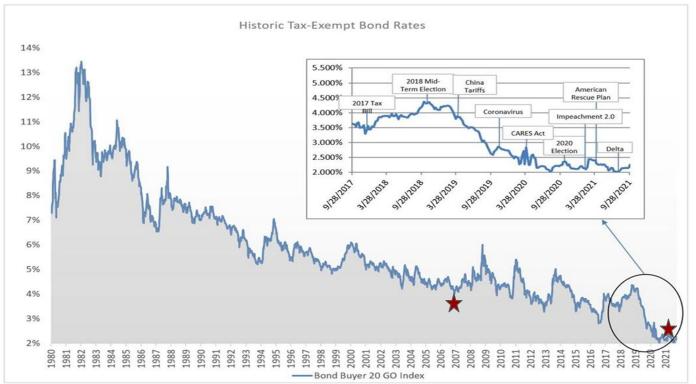


Tax Rate Comparison to other area districts

Adams, Benton, Franklin and Grant County School Districts 2021 Total Tax Rates							
Participation in				Capital			
District	Assessed Value	Bonds	EP&O	Projects	Trans.	Tota	
Richland SD No. 400	\$ 9,973,947,997	\$ 2.00	\$ 2.46	\$ 0.41	\$ -	\$ 4.87	
Prosser SD No. 116	1,663,360,031	2.59	1.92	-	-	4.50	
Ritzville SD No. 160/67	404,021,490	2.01	2.18	0.12		4.32	
Grand Coulee Dam SD No. 301J/304/302	307,789,488	-	2.50	1.65	-	4.15	
Ephrata SD No. 165	996,730,435	2.30	1.71	-	-	4.01	
Kennewick SD No. 17	9,948,260,395	1.63	1.66	0.40	-	3.70	
Pasco SD No. 1	8,631,934,628	2.11	1.50		-	3.61	
Royal SD No. 160	818,702,599	1.85	1.67	-		3.53	
Finley SD No. 53	589,877,305	1.45	1.91			3.36	
Othello SD No. 147/55/163	1,499,576,521	1.61	1.57	-	-	3.18	
Quincy SD No. 144/101	5,112,844,188	1.44	1.52	-	-	2.96	
Moses Lake SD No. 161	4,504,072,377	1.11	1.54		-	2.65	
Lind SD No. 158	359,768,912	1.12	1.38	0.14	-	2.64	
North Franklin SD No. 51	1,212,439,555	1.08	1.50	-	-	2.58	
Wahluke SD No. 73	777,029,654	-	2.50		-	2.50	
Warden SD No. 146/161	527,964,286	-	2.05	0.42	-	2.47	
Soap Lake SD No. 156	236,296,480		2.46	-	-	2.46	
Washtucna SD No. 109/43/312	58,496,350	-	2.43	2 C	0	2.43	
Benge SD No. 122	21,730,781	-	2.26	-	2	2.26	
Wilson Creek SD No. 167/202	96,032,187	-	2.21		-	2.21	
Coulee-Hartline SD No. 151	229, 126, 699	-	1.61	-	-	1.61	
Kiona-Benton City SD No. 52	908,861,448	1.24	-		-	1.24	
Kahlotus SD No. 56	73, 195, 145	-	1.02	-	-	1.02	
Paterson SD No. 50	514, 113, 344	-	0.65	-	-	0.65	
Star SD No. 54	31,469,514	-	-	-	-		



Historic low rates





Debt Capacity

VOTED DEBT - 5% OF ASSESSED VALUE

Under Washington law, school districts have a legal debt capacity limit equal to 5.00% of district's assessed value of all real and personal property within the District.

Debt capacity is increased by:

- Increases in the District's assessed value
- Payments on outstanding bonds

Debt capacity declines from:

- Declining assessed value
- Additional borrowing

Othello School District Projected Debt Capacity

(\$ in 1,000's)

Date	Assessed		Change in Debt Capacity		Outstanding			Available			
		Valuation	A.V.	(5	% of A.V.)		Debt		c	apacity	Percent
1/1/2021	\$	1,499,577	5.21%	\$	74,979	\$	15,160	2021	\$	59,819	79.78%
1/1/2022		1,559,560	4.00%		77,978		13,425	2022		64,553	82.78%
1/1/2023		1,606,346	3.00%		80,317		11,580	2023		68,737	85.58%
1/1/2024		1,638,473	2.00%		81,924		9,590	2024		72,334	88.29%
1/1/2025		1,671,243	2.00%		83,562		7,445	2025		76,117	91.09%
1/1/2026		1,704,668	2.00%		85,233		5,135	2026		80,098	93.98%



Summary

Project Scope:

- OHS New addition/upgrades
- MMS New additions
- Central Warehouse new
- 3 Gymnasiums new

Bond Amount \$51 Million

Projected Tax Impact: \$1.14/\$1,000 Assessed Value

Bond Date:February 8, 2022Estimated project timeline:March 2022 - August 2026



Questions?





Next Steps

- Board consideration to approve the facilities recommendation
- Begin process for a February 2022 bond
- November 16th Board Work Study Session with Jim McNeil, OSD Bond Counsel - The Bond Planning Process
- November 22nd Approve Bond Resolution
- December 10th filing date with Adams County
- Communicate Facility Plan and Bond to Othello Community
 - November February
- February 8, 2022 Bond Election Date



