



Waterford School District Board of Education March 5, 2020

2020 Bond Proposal

Presented by:

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Assistant Superintendent Business & Operations

2020 Bond Proposal

Discussion Items:

- 2016 Bond Series project history and current status
- Current millage rate, property values, and debt schedule
- Future Bonding capacity
- 2020 Bond project details
- 2020 Bond language
- Timeline
- Statewide School District Election Dates

2016 Bond Series

- March 8, 2016 voters approved the issuance of \$100,000,000 in capital improvement bonds
- The bonds were sold in series so that the millage rate would not increase
- Since 2016, property values in the Waterford School District have improved dramatically
- All \$100,000,000 in bonds have been issued with unused funds held in investments committed to current and future improvements

2016 Bond Series

Capital Bond Series:

- Series I:
 - Sold October 1, 2016 for \$20 million
- Series II:
 - Sold September 1, 2017 for \$50 million
- Series III:
 - Sold March 1, 2018 for \$10 million
- Series IV:
 - Sold March 1, 2019 for \$20 million

2016 Bond Series Projects

Beaumont Elementary
School Improvement Cost:

Renovations: \$ 6,998,496

2016 Bond Series Projects

Beaumont Elementary School



2016 Bond Series Projects

Beaumont Elementary School



2016 Bond Series Projects

Beaumont Elementary School



2016 Bond Series Projects

Cooley Elementary School
Improvement Cost:

Renovations: \$ 8,135,327

2016 Bond Series Projects

Cooley Elementary School



2016 Bond Series Projects

Cooley Elementary School



2016 Bond Series Projects

Cooley Elementary School





2016 Bond Series Projects

Donelson Hills Elementary
School Improvement Cost:

Renovations: \$ 4,624,841

2016 Bond Series Projects

Donelson Hills Elementary School



2016 Bond Series Projects

Grayson Elementary School Improvement Cost:

Renovations: \$ 7,628,354

2016 Bond Series Projects

Grayson Elementary School



2016 Bond Series Projects

Haviland Elementary School
Improvement Cost:

Renovations: \$ 6,575,946

2016 Bond Series Projects

Haviland Elementary School



2016 Bond Series Projects

Haviland Elementary School



2016 Bond Series Projects

Houghton Elementary
School Improvement Cost:

Renovations: \$ 5,960,797

2016 Bond Series Projects

Houghton Elementary School



2016 Bond Series Projects

Riverside Elementary School Improvement Cost:

Renovations: \$ 4,409,806

2016 Bond Series Projects

Riverside Elementary School



2016 Bond Series Projects

Schoolcraft Elementary
School Improvement Cost:

Renovations: \$ 8,637,834

2016 Bond Series Projects Schoolcraft Elementary School

- 2016 Bond project details



WATERFORD COMMUNITY SCHOOLS
schoolcraft elementary school



gym addition

2016 Bond Series Projects

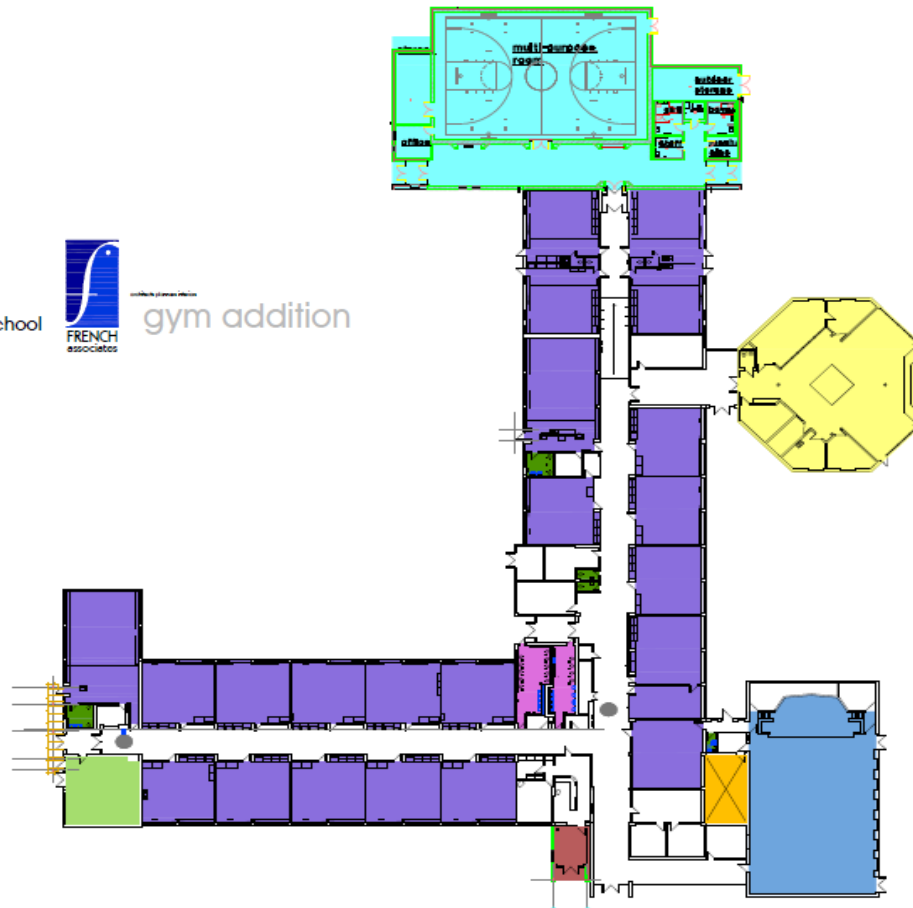
Schoolcraft Elementary School

- 2016 Bond project details

WATERFORD COMMUNITY SCHOOLS
schoolcraft elementary school



gym addition



2016 Bond Series Projects

Elementary School Interior Improvements



2016 Bond Series Projects

Elementary School Additions



2016 Bond Series Projects

Elementary School Mechanical Improvements



2016 Bond Series Projects

Mason Middle School
Improvement Cost:

Renovations: \$ 7,815,427

2016 Bond Series Projects

Mason Middle School



2016 Bond Series Projects

Mason Middle School



2016 Bond Series Projects

Mason Middle School



2016 Bond Series Projects

Mason Middle School



2016 Bond Series Projects

Pierce Middle School
Improvement Cost:

Renovations: \$ 11,313,463

2016 Bond Series Projects

Pierce Middle School



2016 Bond Series Projects

Pierce Middle School



2016 Bond Series Projects

Pierce Middle School



2016 Bond Series Projects

Pierce Middle School



2016 Bond Series Projects

Kettering High School Improvement Cost:

Renovations: \$ 7,386,924

2016 Bond Series Projects

Kettering High School



2016 Bond Series Projects

Kettering High School



2016 Bond Series Projects

Kettering High School



2016 Bond Series Projects

Kettering High School



2016 Bond Series Projects

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2016 Bond Series Projects

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2016 Bond Series Projects

Kettering High School



2016 Bond Series Projects

Kettering High School



2016 Bond Series Projects

Mott High School
Improvement Cost:

Renovations: \$ 7,124,129

2016 Bond Series Projects

Mott High School



2016 Bond Series Projects

Mott High School



2016 Bond Series Projects

Mott High School



2016 Bond Series Projects

Mott High School



2016 Bond Series Projects

Transportation Improvement
Cost:

Renovations: \$ 2,746,358

2016 Bond Series Projects

Transportation Center



2016 Bond Series Projects

Transportation Center



2016 Bond Series Projects

Other Improvement Costs:

<u>Project</u>		<u>Amount</u>
Covert Center	\$	248,423
Durant		1,387,316
Kinsley Montgomery School		223,364
Knudsen		182,443
Kurzman Center		120,029
Lutes		11,408
Senior Center / Stepanski East		27,750
Stepanski		41,951
Warehouse		317,626
Waterford Village		27,117
Fiber Network		2,104,050
Eq/Misc & Non Capitalized Items		3,124,080
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	\$	7,815,557

2016 Bond Series Projects

Other Improvements - Fiber Network



2016 Bond Series Projects

Other Improvements - Pedestrian Overpass Mason/Grayson



2016 Bond Series Projects

Bond Reconciliation Thru 2/29/20

Total Revenue

Bond Issuance	\$	100,000,000
Interest Income & Bond Premium		1,033,908
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	\$	101,033,908

Capital Improvements

Spent & Committed	\$	97,173,259
Uncommitted		3,860,649
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	\$	101,033,908



2020 Bond Proposition

2020 Bond Proposition

Shall the Waterford School District, County of Oakland, Michigan, borrow the principal sum of not to exceed One Hundred Fifty Million Dollars (\$150,000,000) and issue its general obligation unlimited tax bonds for the purpose of defraying the cost of:

- constructing and furnishing a new Early Childhood Center;
- constructing, erecting, furnishing and equipping additions to and remodeling, furnishing, refurbishing, equipping and reequipping existing school buildings;
- acquiring school buses;
- constructing, equipping, developing and improving sites, including athletic fields and facilities and playgrounds;
- acquiring, installing and equipping instructional technology infrastructure and equipment; and
- upgrading and acquiring safety and security equipment?

The debt millage required to retire all bonds of the School District currently outstanding and proposed pursuant to this ballot is estimated to be at or below 6.75 mills. The estimated millage to be levied in 2020 to service this issue of bonds is 0.4329 mills (\$0.4329 per \$1,000 of taxable value) and the estimated simple average annual millage rate required to retire the bonds of this issue is 2.6645 mills (\$2.6645 per \$1,000 of taxable value). The bonds will be issued in multiple series, payable in the case of each series in not to exceed 20 years from the date of issue of such series.

The School District currently has \$132,285,000 of qualified bonds outstanding and \$0 of qualified loans outstanding under the School Bond Qualification and Loan Program (the “Program”). The School District does not expect to borrow from the Program to pay debt service on these bonds. If the School District borrows from the Program, the estimated computed millage rate may change based on changes in certain circumstances.

(Under State law, expenditure of bond proceeds must be audited and the proceeds cannot be used for repair or maintenance costs, teacher, administrator or employee salaries or other operating expenses.)

Estimated Bond Amount and Sale Dates

Fiscal Year	Bond Sale
2020	
2021	\$ 35,000,000
2022	
2023	\$ 70,000,000
2024	
2025	
2026	\$ 45,000,000
Total	\$ 150,000,000

Note: Utilizing the current millage rate of 6.75, historical property value increases, and current interest rates the District could sell \$150,000,000 in bond series through 2026 with no millage rate increase.

2020 Bond Proposal Projects

Elementary Schools

- Building wide classroom furniture upgrade (active learning environment)
- Media Center upgrade – Flex learning space
- Technology
- Site work
 - Fencing
 - Play structures
- PA system upgrade
- Fire alarm system upgrade
- Roofing
- HVAC
- Additional security cameras

2020 Bond Proposal Projects

Middle Schools

- Building wide classroom furniture upgrade (active learning environment)
- Media Center upgrade – Flex learning space
- Fire alarm system upgrade
- PA system
- Roofing
- HVAC
- Technology
- Additional security cameras
- Kitchen upgrades (including serving line redesign)
- Pierce Middle School
 - Athletic field renovation
 - New track
- Mason Middle School
 - New track, tennis courts, and basketball court

2020 Bond Proposal Projects

High Schools

- General
 - Building wide classroom furniture upgrade (active learning environment)
 - Media Center upgrade – Flex learning space
 - PAC lighting renovation and scene shop
 - Fire alarm system upgrade
 - PA system
 - Roofing
 - HVAC replacement (PFC and PAC)
 - Plumbing & Electrical upgrades
 - Pool entry/exit redesign and fitness equipment
 - Technology
 - Additional security cameras
 - Athletic campus entry
 - Kitchen upgrades (including serving line redesign)
- Kettering High School
 - Building wide air conditioning
 - Replace parking lot, drop off and entry cement work
 - Office renovations
- Mott High School
 - HVAC in old gym, cafeteria, and few remaining rooms
 - Replace parking lot (south and rear)
 - Classroom renovations

2020 Bond Proposal Projects

Other

- Crary Campus
 - South parking lot renovation
 - Roofing
 - Windows
- New buses
- Music equipment
- Athletic equipment



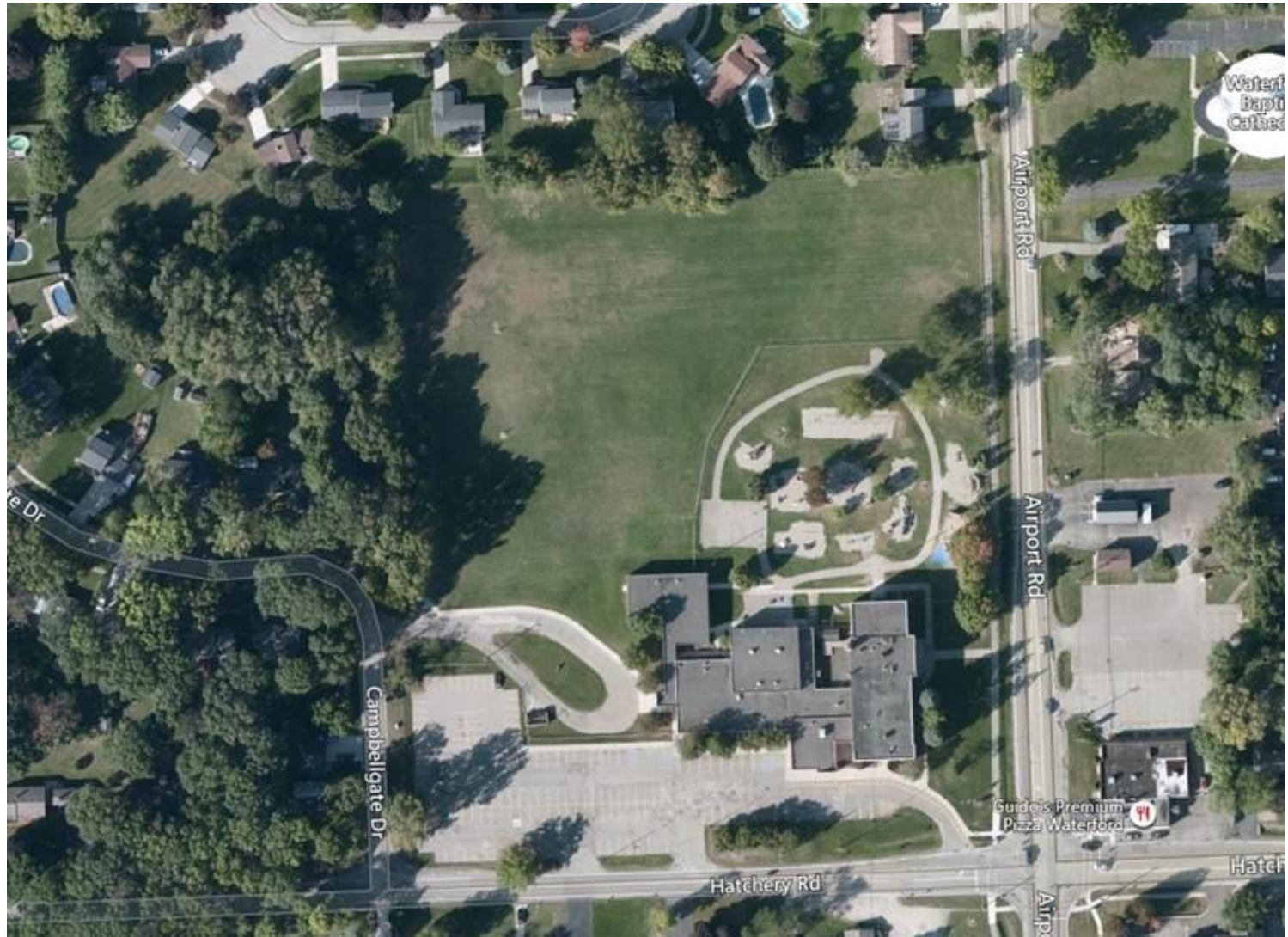
2020 Bond Proposal Projects

Early Childhood Center

- Brand new building
 - Build on north end of site
 - Increase square footage from 44,000 sqft to 65,000 sqft
 - New classroom furniture (active learning environment)
- New Parking lot
- Dismantle current Stepanski building

2020 Bond Proposal Projects

Early Childhood Center



2020 Bond Legal Timeline

- 11/21/19 Board of Education Study Session presentation (**Information**)
- 12/03/19 Sent proposal to Dickinson-Wright to be sent to Michigan Department of Treasury (12/4/19)
- 12/10/19 Prequalification meeting with Michigan Department of Treasury and Ballot language review
- 12/11/19 Treasury made edits as necessary, returned proposal to Waterford School District to update for the Board of Education packet
- 12/19/19 Board approved the 1352 Resolution consenting to contract with Dickinson-Wright Attorneys (**Action**)
Board of Education approved the resolution for Application for Preliminary Qualifications of Bonds (**Action**)
- 2/5/20 Received official approval from Treasury
- 2/6/20 Board of Education called for an election (**Action**) (deadline 2/11/20) 12 weeks prior to May 5, 2020
- 5/5/2020 Election

2020 Bond Proposals

Districts with March Elections (13)

Alpena Public Schools

Brandon School District

Birmingham Public Schools*

Davison Community Schools

East China School District

Farmington Public Schools*

Ferndale Public School District

Gladwin Community Schools

Mason Consolidated Schools (Monroe)

Pontiac City School District

Saugatuck Public Schools

Schoolcraft Community Schools

Southgate Community School District

**Note: Information obtained from the School Bond Loan Fund Program
and the Oakland County Elections Division**

*** District not in the School Bond Loan Fund**

- Bold and highlighted = Added to list since November 21, 2019 Board Study Session

2020 Bond Proposals

Districts with May Elections (Net 42)

Alanson Public Schools

~~Atherton Community Schools~~

Bay City School District

Bentley Community Schools

Bloomfield Hills Schools*

Breckenridge Community Schools

Byron Center Public Schools

Caledonia Community Schools

Carosville-Port Sanilac School District

Cedar Springs Public Schools

Clio Area School District

Durand Area Schools

Elk Rapids Schools

Freeland Community School District

Galesburg-Augusta Community Schools

Goodrich Area Schools

Grand Blanc Community Schools

Grant Public School District

Hamilton Community Schools

Hamtramck Public Schools

Harbor Beach Community Schools

Hartland Consolidated Schools

Ithaca Public Schools

Jenison Public Schools

Johannesburg-Lewiston Area Schools

Kenowa Hills Public Schools

Linden Community Schools

~~Madison Public Schools (Oakland)~~

Manistee Area Schools

Melvindate-North Allen Park Schools

Merrill Community Schools

Monroe Public Schools

Morley Stanwood Community Schools

Muskegon City School District

Mt. Morris Consolidated Schools

North Adams-Jerome Schools

Otsego Public Schools

Pine River Area Schools

Reeths-Puffer Schools

~~Sandusky Community School District~~

School District of the City of Garden City

South Lyon Community Schools*

~~Unionville-Sebewaing Area School District~~

Vicksburg Community Schools

Warren Woods Public Schools

Waterford School District

**Note: Information obtained from the School Bond Loan Fund Program
and the Oakland County Elections Division**

*** District not in the School Bond Loan Fund**

- District's with strike through did not follow thru with a bond proposal

- Bold and highlighted = Added to list since November 21, 2019 Board Study Session



2020 Bond Proposal

Questions