

Metropolitan School District of Wayne Township

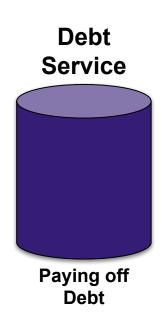
2022 Budget Presentation July 2021

Review of School Budgeting





Salaries Benefits Supplies



Annual Repairs Equipment



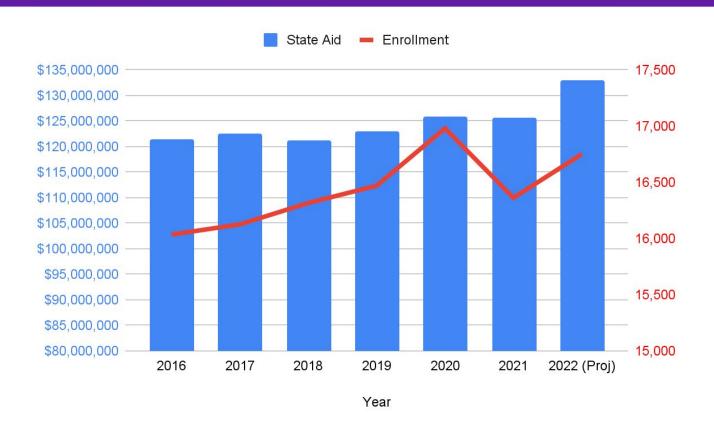


Authority to Spend... Ability to Spend...



2016-2022 General/Education Fund





Education to Operations



From General Fund to Operations Fund

- Business Office
- Human Resources
- Utilities
- Custodial & Maintenance
- Property Insurance
- Superintendent's Office
- Security Officers

From CPF to Education Fund

Technology Related Expenses



Historical Education to Operations Transfer



| Calendar Year | Transfer Amount | Percentage of State Aid |
|---------------|-----------------|-------------------------|
| 2019 | \$15,518,548 | 12.6% |
| 2020 | \$18,387,846 | 14.8% |
| 2021 (Proj) | \$18,125,166 | 14.4% |
| 2022 (Proj) | \$18,695,267 | 14.1% |



Education Fund Appropriation



Form 3 Advertisements

| Budget Year | Budget Year Appropriation | School Year | Enrollment | \$/Student-State Aid | Percent Change in Student Aid |
|-------------|------------------------------|-------------|------------|-------------------------|-------------------------------------|
| 2022 (Proj) | \$117,826,132 | 2021/2022 | 16,750 | \$7,717 | 3.7% |
| 2021 | \$112,193,430 | 2020/2021 | 16,362 | \$7,474 | 1.1% |
| 2020 | \$118,474,505 | 2019/2020 | 16,890 | \$7,392 | 1.9% |
| 2019 | \$105,908,806 | 2018/2019 | 16,470 | \$7,255 | 1.3% |
| 2018 | \$122,695,847 | 2017/2018 | 16,316 | \$7,160 | 0.76% |
| 2017 | \$121,637,000 | 2016/2017 | 16,126 | \$7,106 | 2.5% |
| 2016 | \$118,297,781 | 2015/2016 | 16,035 | \$6,932 | - |

Tax Rate Management



- Previous Strategy
 - Levy Driven Projected Loss of Overall Tax Revenue
 - Insufficient Funds for Capital Plans
- Current Strategy
 - Rate Driven Projected Increase of Overall Tax Revenue Debt Service
 Rate set at \$0.90
 - Little to No Impact on Taxpayers
 - Payment Structure
 - Boxes Out or Protects Tax Revenue for District
 - Increases Ability to Address Capital Plans



2021 Debt Service Plan



| A | | • | . • |
|---|-----|----------|----------|
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Debt Service Rate

Cumulative Impacts

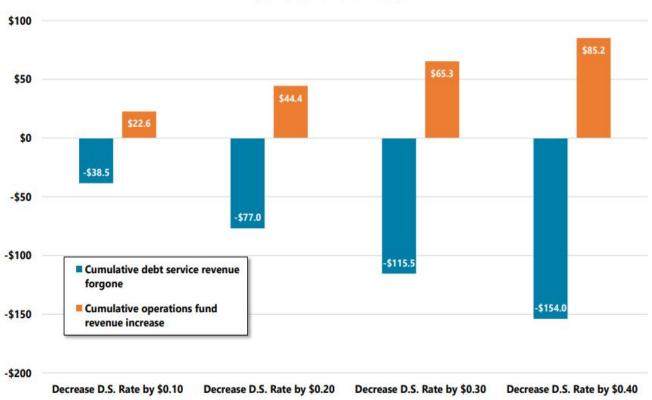
MSD Wayne maximizes its property tax revenues by maintaining its debt service rate at \$0.90.

However, maintaining the debt service rate restricts the growth of the operations fund.

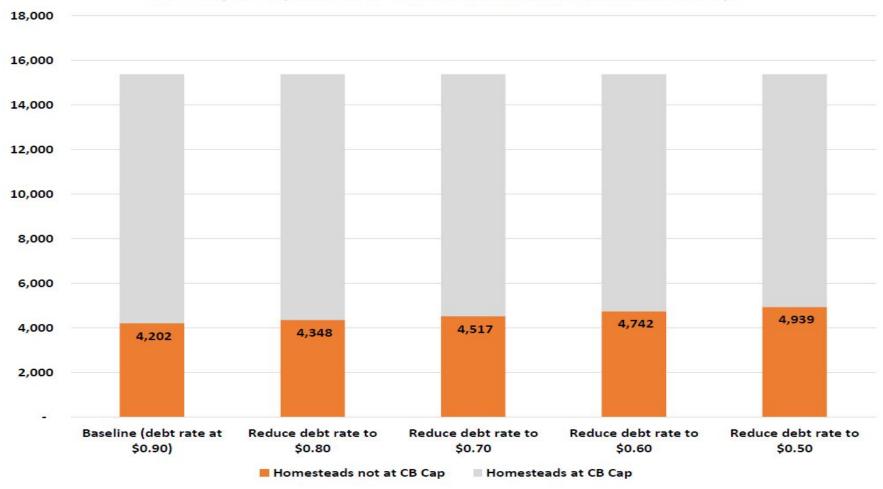
A long term cash flow analysis of capital needs, debt service capacity, and referendum proceeds is necessary to manage the most effective tax rate structure.

Cumulative Impact of Debt Service Alternatives

(cumulative 2020-2030)



MSD Wayne - Impact of Debt Service Reduction on Homesteads at the Cap



Estimated Change of Future Debt Tax Rate



| | NAV | NAV | Current | With 2020 GO Bonds | With 2021 Bonds | With 2022 Bonds | With 2023 Bonds |
|------|---------------|-------------|----------|-----------------------|-----------------|-----------------|-----------------|
| Year | Assumptions | Growth Rate | Tax Rate | Tax Rate | Tax Rate | Tax Rate | Tax Rate |
| 2021 | 3,021,200,000 | 2.65% | \$0.8706 | \$0.9024 | \$0.9024 | \$0.9024 | \$0.9024 |
| 2022 | 3,108,200,000 | 2.88% | \$0.7356 | \$0.8276 | \$0.9025 | \$0.9025 | \$0.9025 |
| 2023 | 3,197,900,000 | 2.89% | \$0.7605 | \$0.7584 | \$0.8297 | \$0.9024 | \$0.9024 |
| 2024 | 3,290,400,000 | 2.89% | \$0.7651 | \$0.7645 | \$0.8332 | \$0.8346 | \$0.9059 |
| 2025 | 3,385,500,000 | 2.89% | \$0.7693 | \$0.7690 | \$0.8356 | \$0.7930 | \$0.7930 |
| 2026 | 3,483,300,000 | 2.89% | \$0.6295 | \$0.6295 | \$0.7047 | \$0.7704 | \$0.7704 |
| 2027 | 3,929,500,000 | 12.81% | \$0.5682 | \$0.5682 | \$0.6256 | \$0.6831 | \$0.6831 |
| 2028 | 4,041,600,000 | 2.85% | \$0.5399 | \$0.5399 | \$0.5957 | \$0.6640 | \$0.6640 |
| 2029 | 4,156,900,000 | 2.85% | \$0.3658 | \$0.3658 | \$0.4201 | \$0.6130 | \$0.6130 |
| 2030 | 4,275,300,000 | 2.85% | \$0.2775 | \$0.2775 | \$0.3303 | \$0.3831 | \$0.3831 |
| 2031 | 4,275,300,000 | 0.00% | \$0.2746 | \$0.2746 | \$0.3274 | \$0.3802 | \$0.3802 |

Operations



- Transportation is provided by MSD Wayne Township
- Aging Bus Fleet
- 1-1 Technology
- 25 Year Maintenance Plan
- Building Infrastructure, Roofing, Paving

New Expenses in Operations Fund as of 2019

Business Office

Property Insurance

Human Resources

Superintendent's Office

Utilities

Security Officers

Custodial & Maintenance

Operations Fund



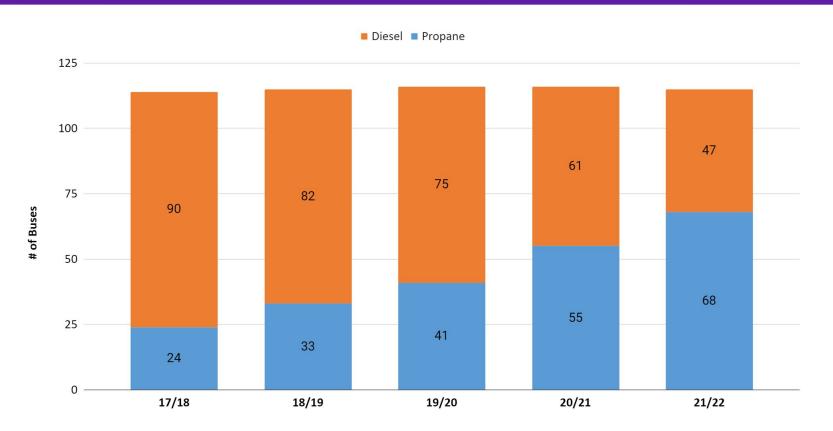
\$24,596,665 Estimated Operations Fund Appropriation for 2022

| \$25,286,152 | Operations Fund Revenues Received |
|---------------|---|
| +\$18,695,267 | Anticipated Transfer from Education Fund (~15%) |
| \$ 6,590,885 | Estimated Operations funds received |
| -\$15,814,890 | DLGF Estimated 2022 Circuit Breaker Impact |
| \$22,405,775 | DLGF Estimated 2022 Max Levy |



Route Buses by Fuel Type





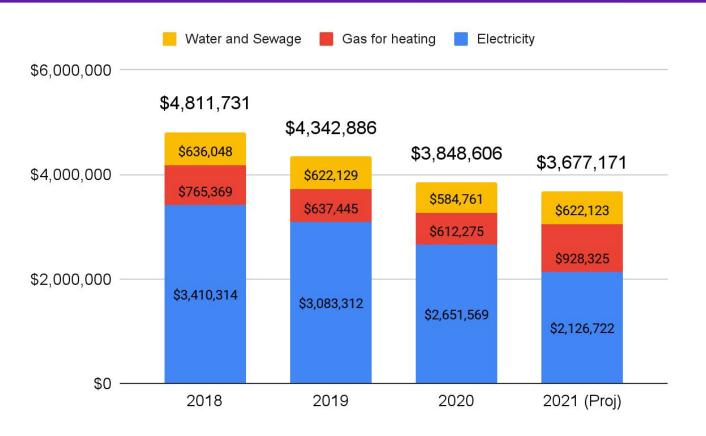
Annual Fuel Spend





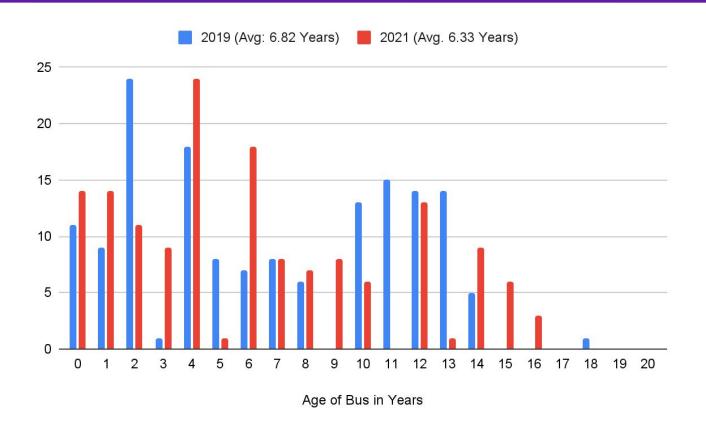
Utility Costs Through 6/30/2021





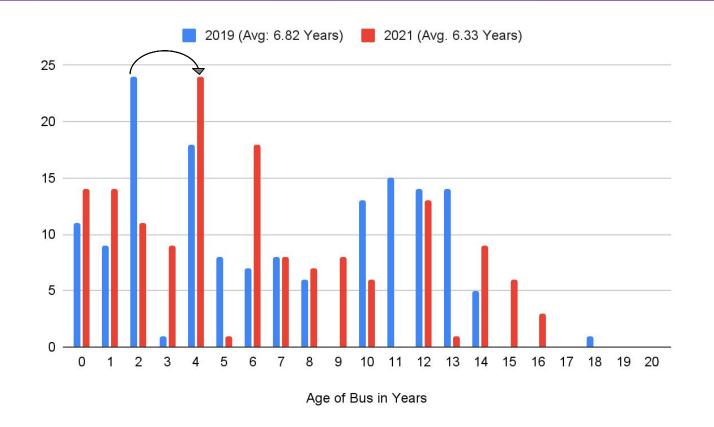
Age of Bus Fleet (2019 vs. 2021)





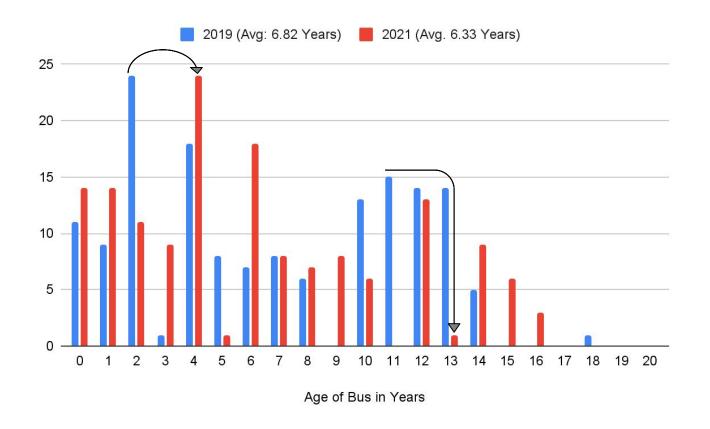
Age of Bus Fleet (2019 vs. 2021)





Age of Bus Fleet (2019 vs. 2021)





Referenda Summary

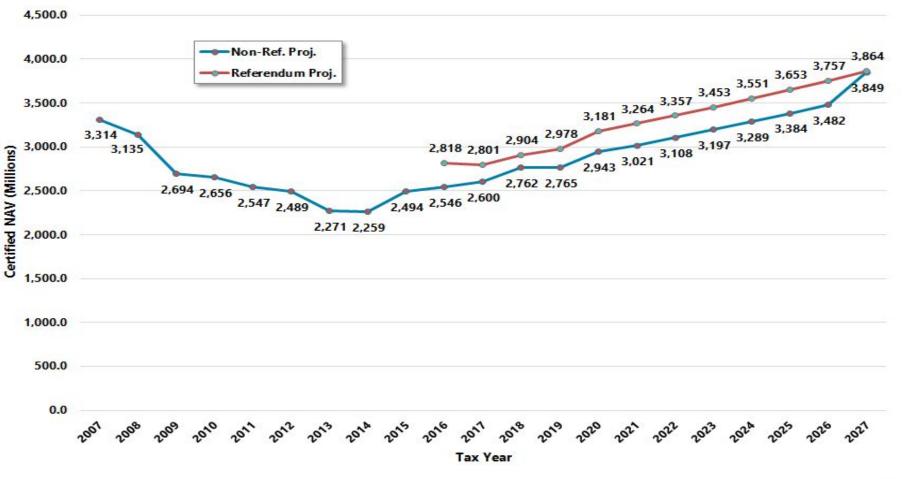


| | 2015 Referendum | 2019 Referendum |
|--|---|--|
| Aim of Referendum | Offset property tax impacts on the district | Offset declining complexity funding |
| Departments and Programs Supported | Transportation Facilities Maintenance | Ben Davis University Wayne Township Preschool HOSTS Safety and Security |

AV & Tax History



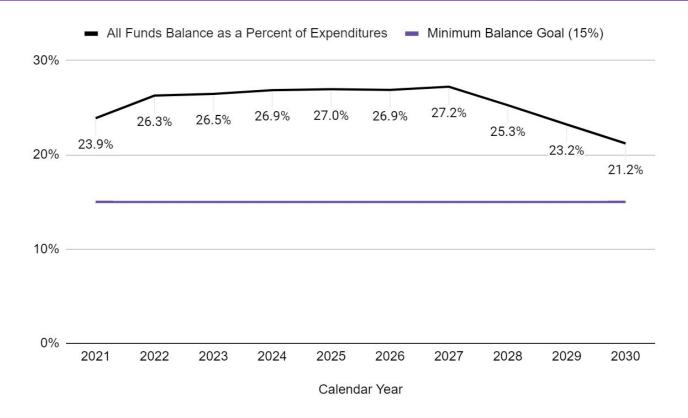
| Year | Total Tax Rate | Increase From Last Year | CNAV (OPS and Debt) | Increase From Last Year | CNAV (Referendum) | Increase From Last Year |
|------|-------------------|----------------------------|---------------------|----------------------------|----------------------|----------------------------|
| 2016 | \$1.9962 | 25.62% | \$2,546,072,802 | 2.06% | \$2,817,679,806 | 100.00% |
| 2017 | \$1.8723 | -6.62% | \$2,599,753,184 | 2.06% | \$2,800,715,528 | -0.61% |
| 2018 | \$1.9668 | 4.80% | \$2,762,484,807 | 5.89% | \$2,904,266,306 | 3.57% |
| 2019 | \$1.8816 | -4.53% | \$2,765,290,932 | 0.10% | \$2,978,263,593 | 2.48% |
| 2020 | \$2.3029 | 18.29% | \$2,943,114,362 | 6.04% | \$3,181,300,228 | 6.38% |
| 2021 | \$2.2971 | -0.25% | \$3,089,242,819 | 4.73% | \$3,314,833,997 | 4.03% |





Fund Balances As A Percent of Expenditures WE ARE WAYNET





Timeline



- July 26 Budget presentation to Board
- August 9 Budget approved for advertising with Form 3 submitted to Gateway
- **September 13** Public Hearing Budget, Bus Replacement Plan, and Capital Assets Plan
- October 11 Adopt Proposed Budget, Approve Appeals if needed
- October to December DLGF Budget Review
- **December 15** Approvals from DLGF 1782 Statement