



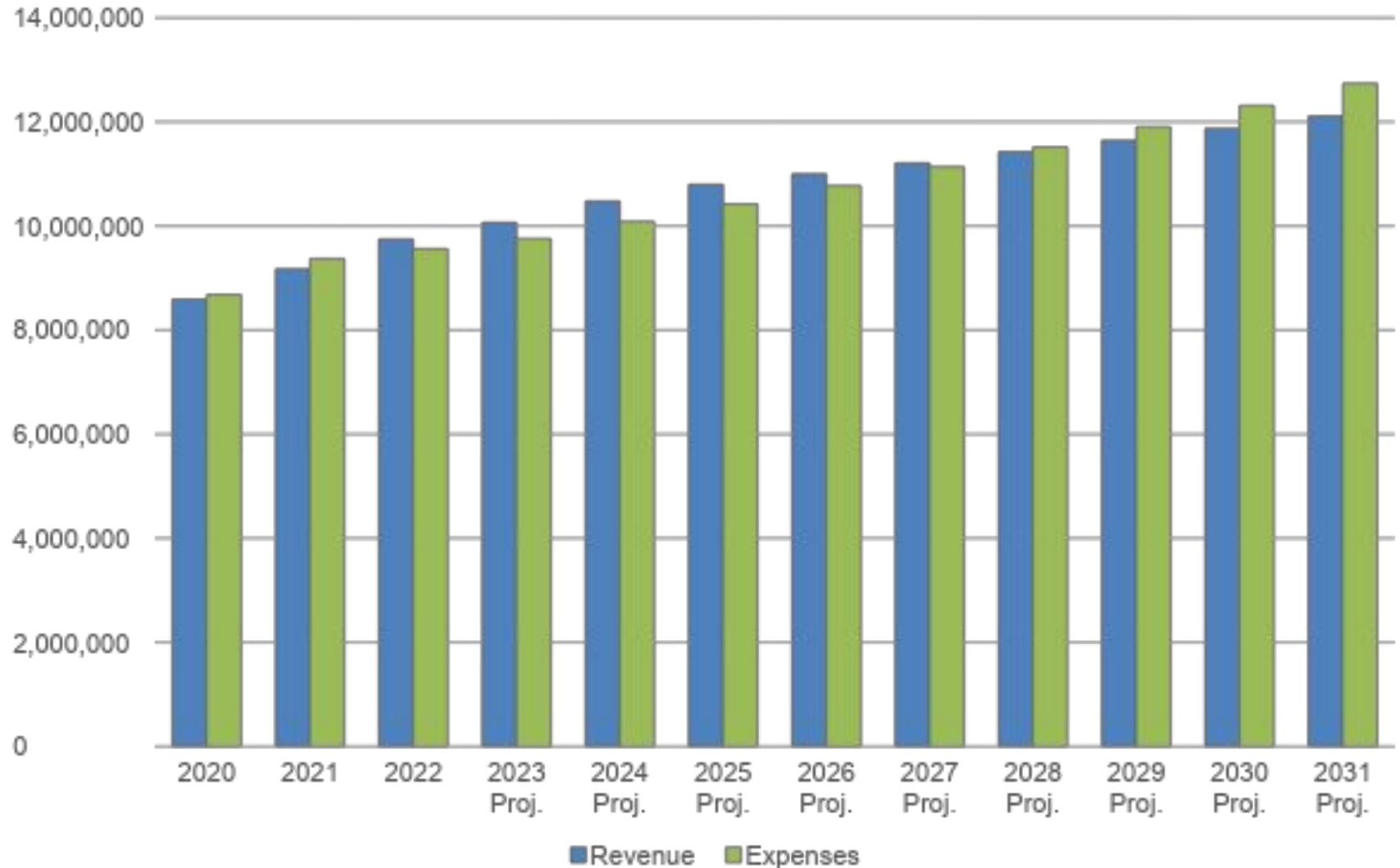
**Northeast Dubois County  
School Corporation**  
Operating Referendum Renewal

*August, 15 2023*

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# Actual and Projected Receipts and Disbursements (2020-2031) – Referendum Successful Scenario in 2023 at a rate of .1800

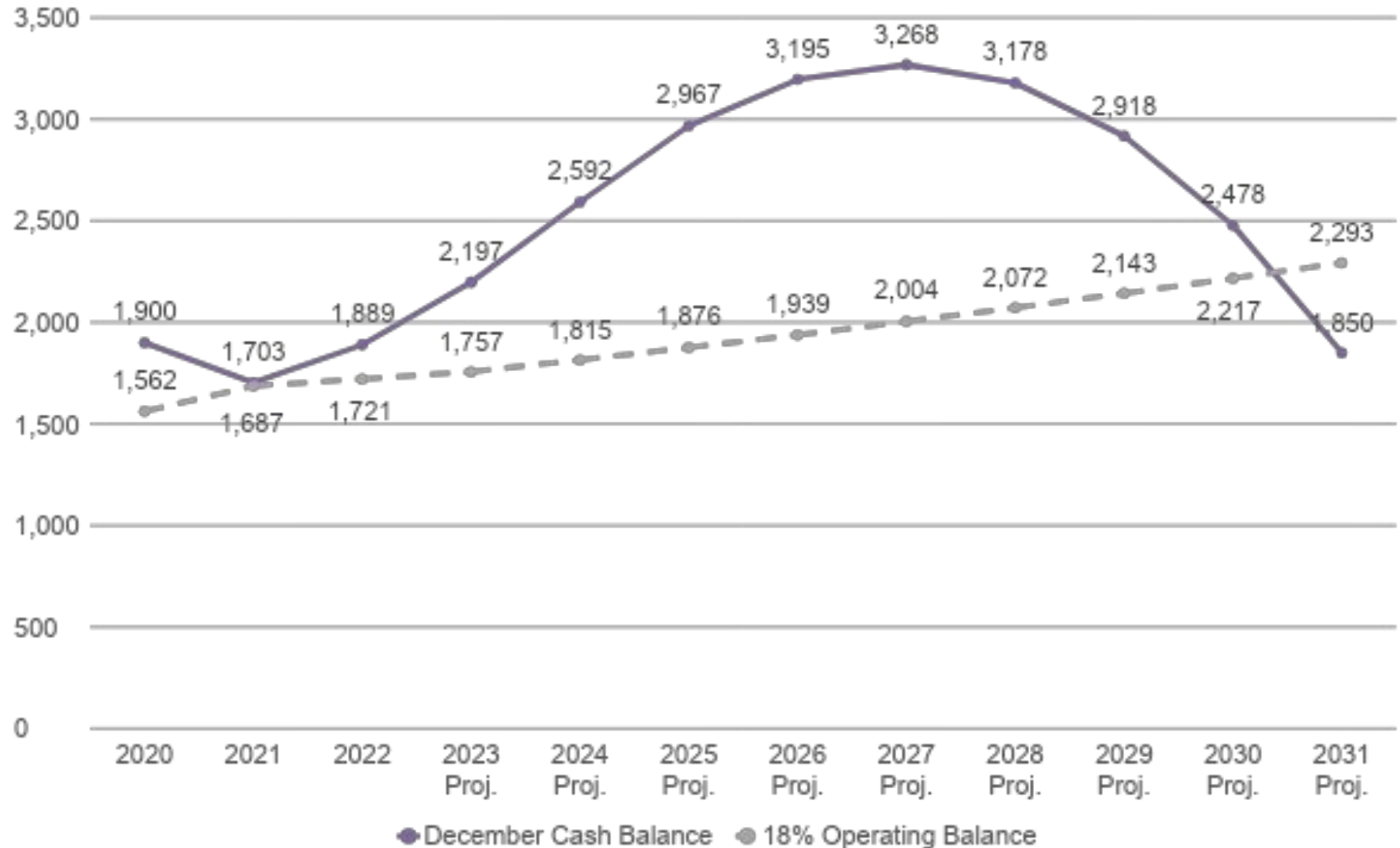
Education, Operations, Rainy Day, & Post 2009 - Operating Referendum Funds



Unless renewed, the referendum is set to expire December 31, 2023. For the purposes of this scenario, assumes the referendum is renewed in 2023.

# Actual and Projected Ending Cash Balances (2020-2031) – Referendum Successful Scenario in 2023 at a rate of .1800

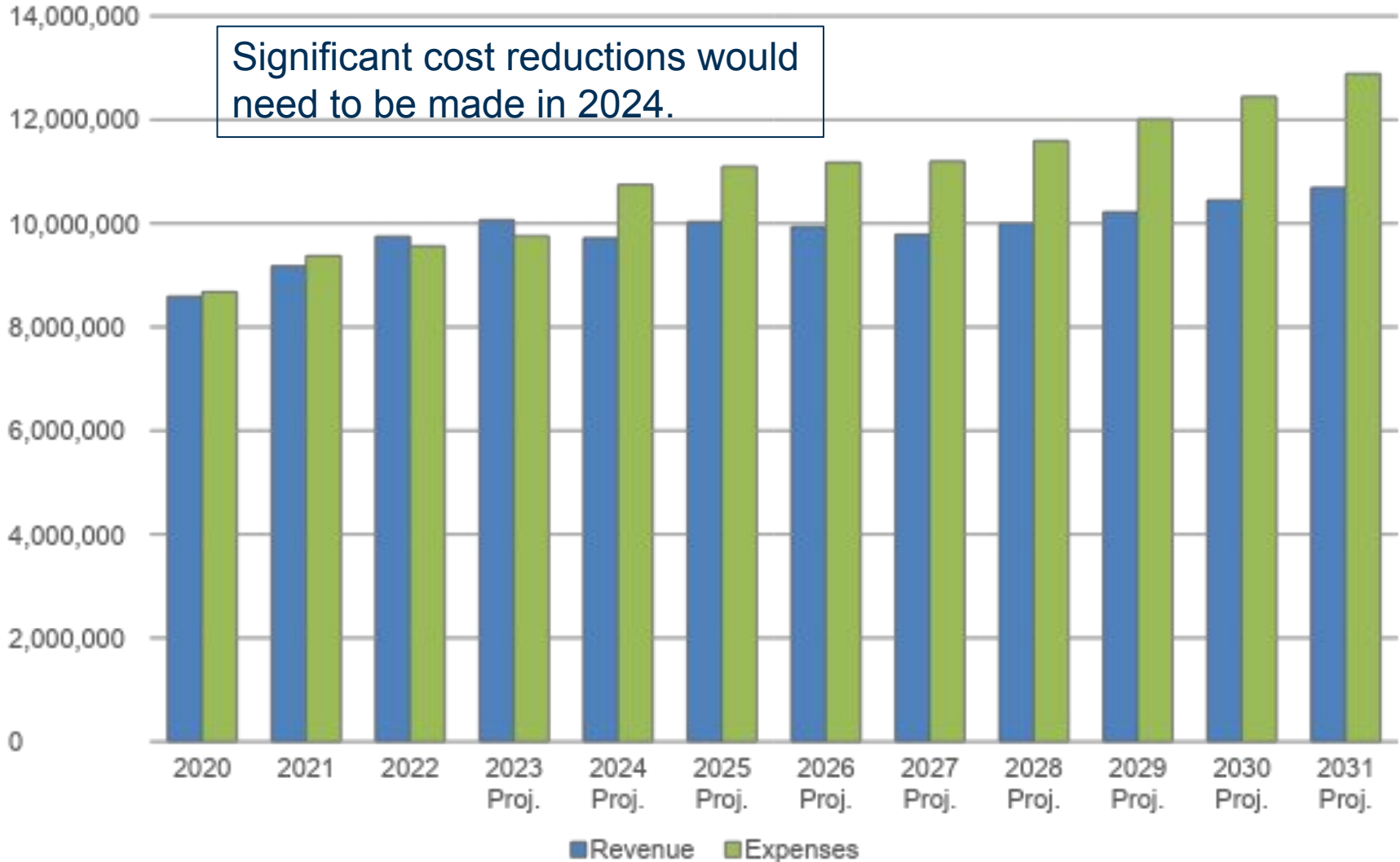
Education, Operations, Rainy Day, & Post 2009 - Operating Referendum Funds



(1) Unless renewed, the referendum is set to expire December 31, 2023. For the purposes of this scenario, assumes the referendum is renewed in 2023.

# Actual and Projected Receipts and Disbursements (2020-2031) – Referendum Unsuccessful Scenario

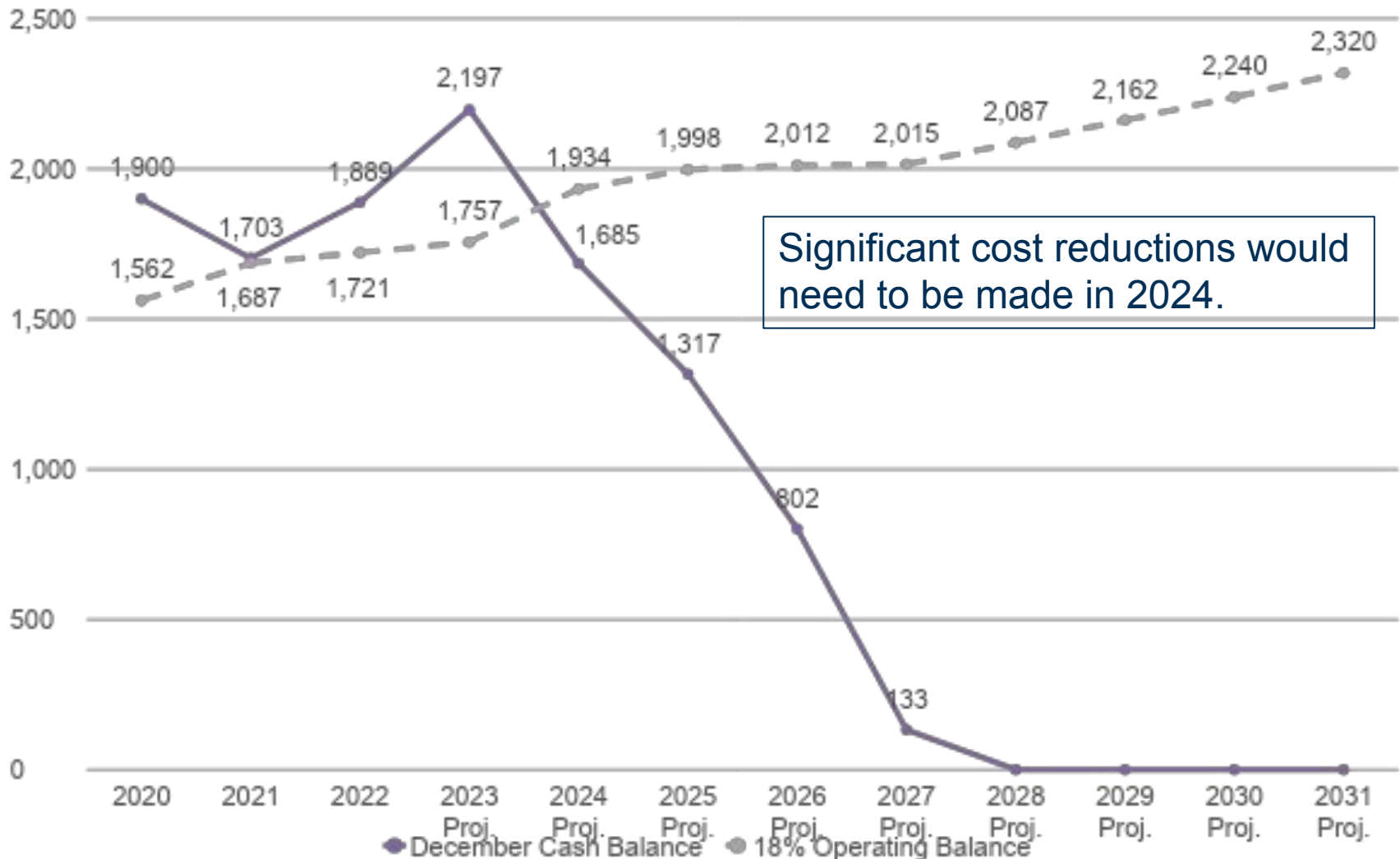
Education, Operations, Rainy Day, & Post 2009 - Operating Referendum Funds



Unless renewed, the referendum is set to expire December 31, 2023. For the purposes of this scenario, assumes the referendum is not renewed beyond expiration.

# Actual and Projected Ending Cash Balances (2020-2031) – Referendum Unsuccessful Scenrio

Education, Operations, Rainy Day, & Post 2009 - Operating Referendum Funds



Significant cost reductions would need to be made in 2024.

- (1) Unless renewed, the referendum is set to expire December 31, 2023. For the purposes of this scenario, assumes the referendum is not renewed beyond expiration.
- (2) Figures are in Millions

<b>Estimates for 2024-2031</b>	
Operating Referendum Tax Rate:	0.1800
Estimated 2024 Referendum Levy (1):	\$703,493
Estimated Average Annual Total Referendum Revenue (2):	\$763,493
Estimated 2031 Ending Cash Balances (3):	\$1,850,327
Estimated 2031 Cash Balance Percentage (3):	14.50%

- (1) Based upon the projected 2024 assessed valuation of \$390,829,363
- (2) Assumes a license excise tax/financial institution tax amount of \$60,000 annually.
- (3) Includes Education, Operations, Operating Referendum & Rainy Day

## 2016 Operating Referendum Question

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### 2016 Referendum Question:

“For the seven (7) calendar years immediately following the holding of the referendum, shall the Northeast Dubois County School Corporation impose a property tax rate that does not exceed eighteen cents (\$0.18) on each hundred dollars (\$100) of assessed valuation and that is in addition to all other property taxes imposed by the school corporation for the purpose of funding course options required for graduation, class sizes, extracurricular activities, and compensation for employees who provide educational programs?”

**Voter Approved Tax Rate =  
.1800**

## School Corporation Funds

### Instructional

- Education Fund
- Revenue: State Tuition Support, Other Misc.
  - Expenses: Instructional

### Debt

- Debt Service Fund
- Revenue: Property Tax, Other Misc.
  - Expenses: Debt Payments

### Operations

- Operations Fund
- Revenue: Property Tax, Education Fund Transfers, Other Misc.
  - Expenses: Operational, Capital, Equipment, Improvements, Transportation

### Other

- Donations & Gift Funds
- Revenue: Varies
  - Expenses: Varies

### Operating Referendum Fund

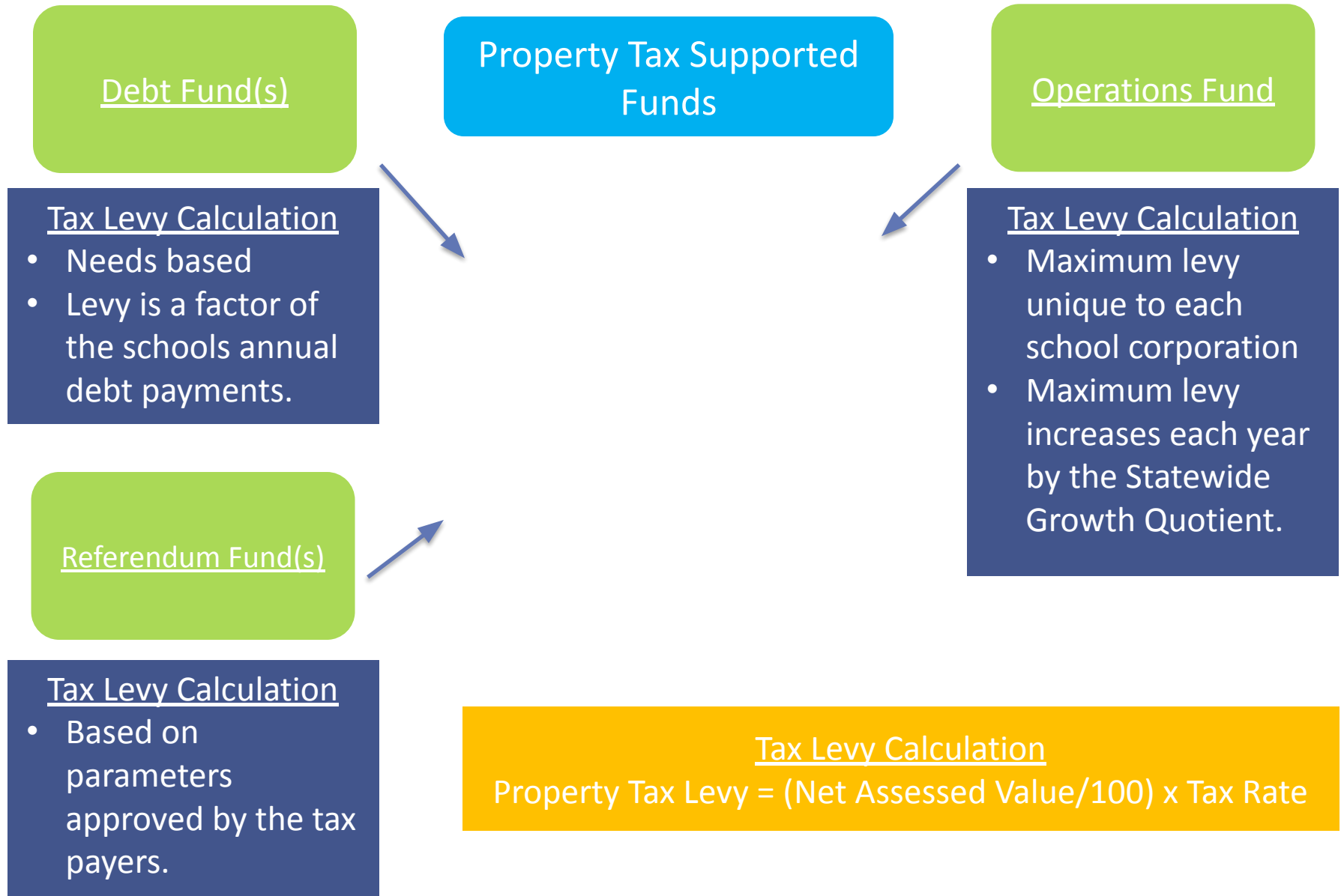
- Revenue: Property Tax, Other Misc.
- Expenses: Instructional & Operations

- State Program Funds
- Revenue: State
  - Expenses: Varies

- A set of expenditures that were paid from the General Fund prior to 2019 were moved to the Operations Fund.
- Cash can be transferred between the Education and Operations Fund
- The State would like to see transfers out of the Education Fund to be 15% or less of the annual State Support.

- Federal Program Funds
- Revenue: Federal
  - Expenses: Varies





## Northeast Dubois County Schools - Tax Rate History

Fund	2017	2018	2019	2020	2021	2022	2023
Debt	0.1963	0.1948	0.1287	0.1947	0.2358	0.2005	0.1973
Pension Debt	0.1054	0.0920	0.0980	0.0931	0.0956	0.0917	0.0815
<b>Operating Referendum</b>	<b>0.1710</b>	<b>0.1741</b>	<b>0.1686</b>	<b>0.1800</b>	<b>0.1681</b>	<b>0.1800</b>	<b>0.1663</b>
<u>Operations</u>	<u>0.5091</u>	<u>0.5241</u>	<u>0.5306</u>	<u>0.4436</u>	<u>0.5861</u>	<u>0.5838</u>	<u>0.5319</u>
<b>Total</b>	<b>0.9818</b>	<b>0.9850</b>	<b>0.9259</b>	<b>0.9114</b>	<b>1.0856</b>	<b>1.0560</b>	<b>0.9770</b>

(1) Data taken from the DLGF Gateway website

2017: .0090 under max  
 2018: .0059 under max  
 2019: .0114 under max  
 2020: .0000 under max  
 2021: .0119 under max  
 2022: .0000 under max  
 2023: .0137 under max

.1800 x 7 years = 1.2600  
 Actual 7 Years = 1.2081  
  
 Difference = .0519  
 Based on 2023 AV = \$202,840

## 2023 Operating Referendum Renewal Question

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### 2023 Referendum Renewal Question:

"Shall Northeast Dubois County School Corporation continue to impose increased property taxes paid to the school corporation by homeowners and businesses for eight (8) years immediately following the holding of the referendum for the purpose of funding academic programming, managing class sizes, extracurricular activities, and any other educational and operational needs with the renewal of the existing maximum referendum property tax rate of \$0.18? The property tax increase requested in this referendum was originally approved by the voters in 2016 and if extended will increase the average property tax paid to the school corporation per year on a residence within the school corporation by 22.2% and if extended will increase the average property tax paid to the school corporation per year on a business property within the school corporation by 22.2%."

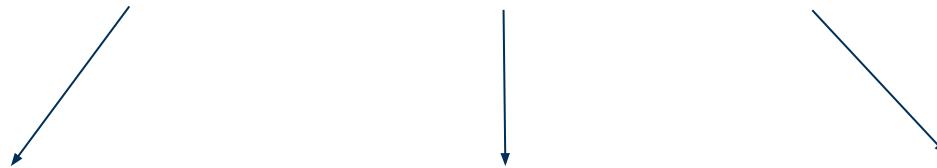
**Proposed Tax Rate = .1800**

## 2023 Operating Referendum Renewal Question

So... if the 2016 tax rate was .1800 and the 2023 tax rate is .1800 why does the Ballot Question state a 22.2% tax increase?

### Indiana Property Tax Levy Calculation

$$\text{Tax Levy} = (\text{NAV}/100) \times \text{Tax Rate}$$



#### Tax Levy

- Represents what property owners actually pay.
- Controlled by the School Corporation.

#### Net Assessed Value

- Represents the value of all property in the taxing district of the School Corporation less deductions.
- Not controlled by the School Corporation.

#### Tax Levy

- Represents the dollar and cents value needed, per \$100 of NAV, in tax levy.
- Controlled by the School Corporation.

# 2023 Operating Referendum Renewal Question – Homestead Calculation

**Step 1:** Determine the average 2023 gross assessed value of a homestead = \$152,497

**Step 2:** Subtract from Step 1 the statutory standard homestead deduction (\$48,000) and the statutory supplemental homestead deduction (\$41,799) = \$62,698 (average net assessed value)

**Step 3:** Divide Step 2 by 100 = \$626.98 (average net assessed value / 100)

**Step 4:** Determine the average 2023 tax rate for ALL the taxing districts within the School’s taxing boundaries.



Columbia Township (006)	1.5106
Hall Township (009)	1.4536
Hall Township 2 (010)	1.4683
Harbison Township (011)	1.4721
Harbison Township 2 (012)	1.4794
Marion Township (017)	1.4496
Marion Township 2 (018)	1.4710

**Step 5:** Determine the average property tax levy within the School’s taxing boundaries by multiplying Step 3 by Step Multiply Step 3 by Step 4 = \$922.97.

**Step 6:** Determine the School’s portion of the Step 5 result...

Schools 2023 Total Tax Rate	0.9770
Schools 2023 Operating Referendum Tax Rate	0.1663
Schools 2023 Total Tax Rate w/o Referendum Rate	0.8107

$$.8107 / 1.4721 = 55\%$$

$$55\% \times \$922.97 = \underline{\$508.29}$$

**Step 7:** School’s proposed Referendum Tax Rate = .1800

**Step 8:** Determine how much levy the School’s proposed Referendum Tax Rate will generate in tax levy on the assessed value of the average home within the taxing boundaries =  $(\$62,698 / 100) \times .1800 = \underline{\$112.86}$  (tax levy generated by the average valued home for a tax rate of .1800)

**Step 9:** Determine the percentage of increase of Step 8 above Step 6:  $\$112.86 / \$508.29 = \underline{22.2\%}$

## 2023 Operating Referendum Renewal Proposed Spending Plan

### Proposed Revenue Spending Plan

Pursuant to I.C. 20-46-1-8(e) as it is applicable to the Referendum Levy first approved by voters in 2016 and as proposed to be renewed by voters in November 2023 at a rate of \$0.18.

<b>Estimate of the <u>annual</u> revenue expected to be collected from the referendum levy:</b>		\$703,493
<b>Specific purposes for with the referendum levy will be used:</b>		<b>Estimate of the annual amounts that will be expended for each purpose:</b>
	Academic programming	\$390,493
	Managing class sizes	\$208,000
	Extracurricular activities	\$105,000

<sup>[1]</sup> Based on today's net assessed valuation. The school corporation expects the assessed valuation to grow by approximately 0% each year.

<sup>[2]</sup> This is an estimate based on today's law, current revenue amounts and sources and anticipated needs which could and will change over time. The school corporation reserves the right to amend this plan each year and over time to more closely align with the actual revenue received and educational and operation needs of the district.

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