

Building Futures
ADDISON TRAIL
WILLOWBROOK

The state of the state

The state of D88

May 2017

### State of the state & District 88

- No Illinois Budget "Pass Illinois Budget"
- Categorical State Aid State behind
  - Owe us currently \$1.4 million (quarterly payments)
  - Dec & March pending for all public schools
- Property Tax Freeze (2 years +)
  - Exposure = \$1.3 million per year, cumulative \$3.9 million two years - permanent loss
- Pension cost shift (1/2% = \$150,000)
- "Grand Bargain"
  - Before May 31=simple majority; after = 3/5 majority
- New State Funding Formula(s)
  - Redistribution models from past = (\$3.1 to \$3.9 million) loss
  - Evidence Based Model has some potential but must find additional financial resources

# Financial Health...

Where have we been?

Where are we now?

Where are we heading?

- Economy impacting revenue funding past four years
- State funding = "roller-coaster"
- Expenditures exceeding revenue past 3 of 5 years
- Annual deficit Average (\$339,000) {2012 2016}
   Cash Basis
- Annual deficit Average (\$836,000) {2012–2016} (accrual basis)
  - Accrual basis is most accurate representation as it adjusts for "timing" differences as to revenue and expenditures
  - Common adjustments delayed state and federal aid; prior year obligations paid for in different year

# Cash vs Accrual Reporting

OPERATING FUNDS ONLY											
ACCRUAL BASIS FUND BALANCES				CASH BASIS FUND BALANCES							
	Total Operating Fund Balance (Ed, O&M, Trans, IMRF, WC)	Change \$	Change %	Cash Basis Balances	Change \$	Cash Basis Balances - Net of Early Tax \$	Change \$				
FY 2016	\$24,638,172	4,343,034	21.4%	\$48,793,641	5,449,131	\$23,222,544	4,971,645				
Less Working Cash Bonds Issued Dec 2015 for Capital Projects/Equipment		(4,000,967)			(4,000,967)						
Less Capital Lease Proceeds(copiers)		(118,473)			-						
Net Change Fund Balance Operating Funds Only		\$223,594			\$1,448,164						
FY 2015	\$20,295,138	533,930	2.7%	\$43,344,510	(148,086)	\$18,250,898	(749,547)				
FY 2014	\$19,761,208	(881,705)	-4.3%	\$43,492,596	2,106,098	\$19,000,445	145,768				
FY 2013	\$20,642,913	(1,562,968)	-7.0%	\$41,386,499	(2,491,601)	\$18,854,677	(1,711,623)				
				Source = Oper Funds Summary (Projections Documents)							
Accrual basis = excludes June "early" property to	ax collections & adjusts for t	iming of State Aid or	r other revenue								
such that only properly due are recognized in reports; measurable within 60-90 days adjustments											
for both Revenue and Expenditures - e.g. Categ	orical State Aid or Construct	ion Expenses									

- Fiscal year 2015 Operating Funds budget (\$1.8 million) deficit (cash basis) CPI = 1.70%
- Closed FY2015 Operating Funds:
  - Deficit of (\$148,000) <u>cash basis</u>
  - Surplus of \$534,000 <u>accrual basis</u>

#### How Achieved:

- Revenue on target +\$100,000
- Expense under (\$1,500,000)
  - Salary/Benefit & Contingency under (\$1.3M)
  - Student outside placement tuition under (\$200,000)
  - Utility/gasoline supply expense under (\$215,000) but offset by other Supply Exp. For net excess of \$133,000
  - Deferred budgeted facility improvement projects \$150,000

- Transportation route reduction FY2015 saving (\$50,000) per year
- Debt refinancing & issuance:
  - December 2015 refinanced Series 2005 \$8.7M bonds and borrowed \$4.0M for capital projects/equipment
  - Net borrowing cost \$67,000 over 10 years
  - December 2016 refinanced Series 2007 & 2008 total \$80M bonds saving taxpayers \$10.6M
- Borrowing capacity remaining is very limited until outstanding bonds paid down

Fiscal Year 2016 Operating Funds budget (\$1.8 million) deficit (cash basis) CPI = 1.50%

#### **Budget included:**

- Staff restructuring:
  - Asst. Principal (-2.0)/Directors(+2.0)
  - Student Assessment contract cancelled (\$86,000)
  - IEP Coordinator Position (-1.0) (\$70,000)
  - Reduced clerical positions (-2.0)
  - Reduced tech support/mentoring (-0.80)
  - Staffing within same pupil to teacher ratio
- Deferred capital investment:
  - Typically \$800,000 per year facility improvements
  - Minimal other than technology replacements
- Closed FY2016 Operating Funds:
  - Surplus of \$1.4M<u>cash basis</u>
  - Surplus of \$224,000 <u>accrual basis</u>

{both net of working cash bond proceeds of \$4.0M for capital projects and equipment}

#### **How Achieved:**

- Property tax collections strong +\$460,000
- Categorical state aid +\$776,000
  - Received 4 payments after only 3 prior yr. as budgeted
- ▶ Tuition for outside placements down (\$486,000)
- Purchase Svc's under by (\$548,000)
  - Transportation, food services, architect/engineering etc.
  - Changes to grant budget allocations/expenditures
- Salaries & Benefits under by (\$475,000)
- Supplies (incl. petroleum) / Utilities under by (\$360,000)

# Where are we now?

- Financial Reserves, net of advance "early" taxes are at \$20.5 million as of June 30, 2016 {30% of expenditures}
- Annual Operating Fund expenditures 2016=\$63.6 million
- Budget FY2017 Operating Funds = (\$984,000) deficit (cash basis)
  - Property tax limited to CPI = 0.80% plus new property
  - Expecting 100% General State Aid funding \$3.6M
  - Budgeted for 4 Categorical State Aid payments \$2.9M
    - · Received 4 payments in FY2016 so used as new baseline. . .
  - Reduced state personal property tax (CPPRT) (\$337,000)
    - IDOR Formula error, recovery over 2 years (\$201,000)
    - Funding for Community College siphoned off CPPRT
  - Staff attrition and level student enrollment
  - Shifted Capital Improvements \$800,000 to non-operating fund which "temporarily" takes pressure off Operating Budget

# Where are we now?

- Health insurance increase favorable @3.2% average
- Tuition for outplacements budget down (\$225,000)
- Supplies/petroleum & utilities level budget
- Insurance for workers comp./property etc. budget down \$50,000
- Technology capital investment level

Update – as of April 2017 State Aid/Categorical payments severely delayed – only received 2 of 4 payments budgeted

- 1 payment owed from FY2016 \$741,000 (received January 2017)
- 3 payments for the current year expected... Only 1 received April 24, 2017

# Funding Sources for Facility Improvements and Equipment

- Traditionally from Operation & Maintenance Fund
  - This is one of 5 main Operating Funds
  - Constraints of Tax Cap and State funding = restriction in this area of spending "Survival Mode"
  - Smaller building level projects commonly planned and funded
    - Stadium sound system; detention area playing field, landscaping, technology improvements, culinary arts improvements etc.
- Debt issuance allowed for facility improvements, health/life safety projects
  - Limited borrowing capacity remains until prior outstanding bonds are paid down

# What Happened?

GRAND TOTAL LOSS OF REVENUE {combined} =

compared to orig estimate of 2.5% for 2008 CPI funding 2010-11 we have lost an accumulated \$9.3M of property tax \$\$\$ as of FY2018 {2016 levy serves 2017-18}  "GAME CHANGER"	Levy Yr Fiscal Year CPI-U	2008 2009-10 4.10%	2009 {2010-11} 0.10%	2013 {2014-15} 1.70%	2014 {2015-16} 1.50%	2015 {2016-17} 0.80%	2016 {2017-18} <i>0.70%</i>
PROPERTY TAX REVENUE (80% OF ANNUAL FUNDING)			,				
CPI-U Actual in Revenue increase if Average CP Est. Loss of "normal" property tax revenue for operations = >>>	PI-U 2.50% =		\$45,078 <b>\$1,126,950</b> <b>\$1,081,872</b> )	(\$1,181,328)	(\$1,199,048)	(\$1,208,641)	(\$1,217,101)
Cummulative Loss of Property Tax	Revenue =			(\$5,663,613)	(\$6,862,662)	(\$8,071,302)	(\$9,288,403)
STATE AID REVENUE  Proration Factor for General State Aid Foundation Level =			_	2014-15 89%	2015-16 92%	<b>2016-17</b> 100%	2017-18
				62.752.247	ć2 co1 110		
GSA Full Entitlement - prior to proration  Loss of GSA Funding per formula  Additional Reduction March 20	15 {2.25%}			\$3,753,217 (\$409,242) (\$152,077)	\$3,601,110 (\$285,1	Cummula	tive loss
Cumulative Loss of Gener	al State Aid			(\$1,408,640)	(\$1,693,803)	(\$1,693,803)	(\$1,693,803)
Proration Factor for Transportation State Aid-Reg/Voc./Spec. Education Factor for Loss of Transp. Funding per formula  Additional Reduction March 20		100%/100%	74%/100%	72%/97% (\$80,000) (\$31,640)	70%/96% (\$79,215) \$0	71%/91% (145,369)	
Cumulative Loss of Transportation	n State Aid			<u>(\$251,080)</u>	<u>(\$330,295)</u>	<u>(\$475,664)</u>	<u>(\$330,295)</u>
<b>CUMMULATIVE STATE FUNDING LOSS - PRORATION</b>	N			(\$1,659,720)	(\$2,024,098)	(\$2,169,467)	(\$2,024,098)

(\$10,240,769)

(\$11,312,501)

# Where are we Now? Financial Projections

- Moody's financial rating downgrade from Aaa to Aa1
- Financial profile score from ISBE has fluctuated from Highest Level of "Recognition" 2006 through 2011, to "Review" and then as of FY2016 "Recognition" again
  - Four key metric's evaluate "health" of district
  - Revenue to expenditures, reserves and debt outstanding
  - Balanced Budget Plan required if annual deficit > 1/3 of financial reserves
  - State now adjusting scoring for Delayed Categorical State \$\$

#### Financial Projection Modeling:

- Dynamic process
- Assumptions and Updates
- Adjustments along the way
  - Goal = Long Term Sustainability





# DuPage District 88 - Financial Forecast

#### Prepared by:

Doreen Linderman, Senior Analytics Advisor Ed Hoster, Chief Financial Officer, DuPage HS District 88

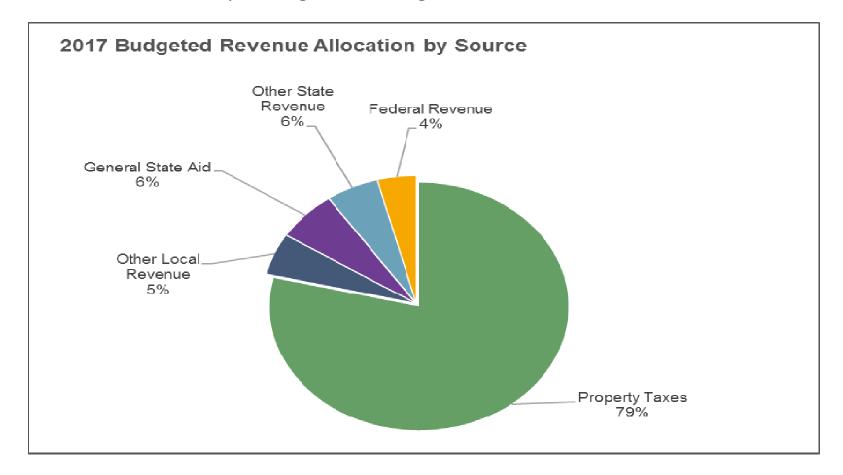
April 24, 2017







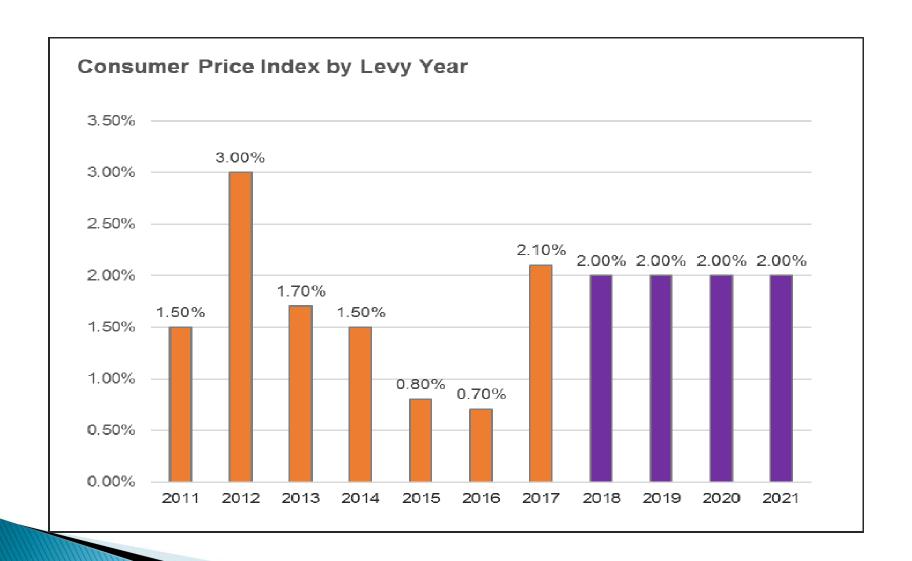
#### Operating Funds Budget Total = \$64,962,529



Operating Funds – Education, Operations & Maintenance, Transportation, Illinois Municipal Retirement Fund and Working Cash Funds

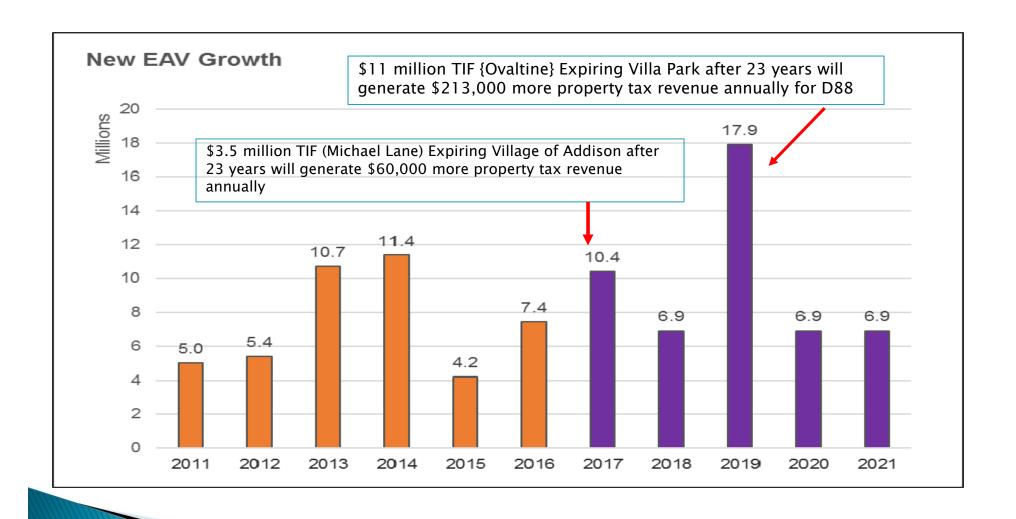


#### Local Property Tax Revenue Assumptions



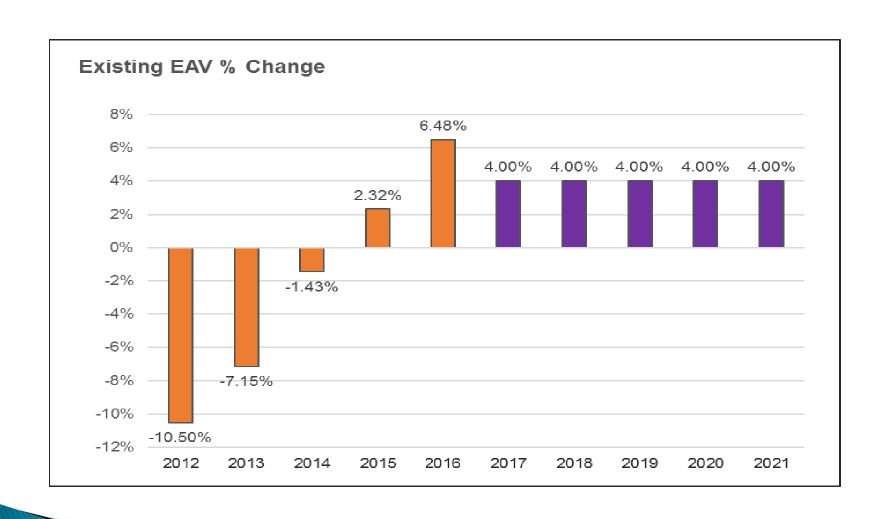


#### Local Property Tax Revenue Assumptions





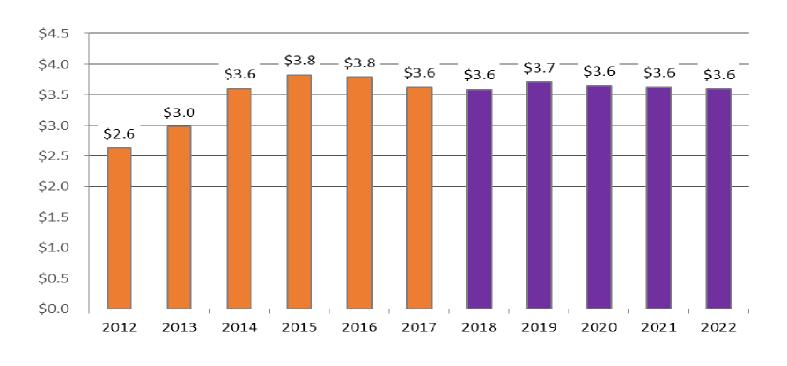
#### Local Property Tax Revenue Assumptions





#### General State Aid Assumptions

#### General State Aid Revenue



FY12 Entitlement Funded at 95%; FY13, FY14 & FY15 Funded at 89%; FY16 Funded at 92%; FY17 – FY22 Funded at 100%



#### Other Key Revenue Assumptions

#### Local

 Food sales, textbooks, athletic admissions, rental fees and investment income etc. all remain level

#### State

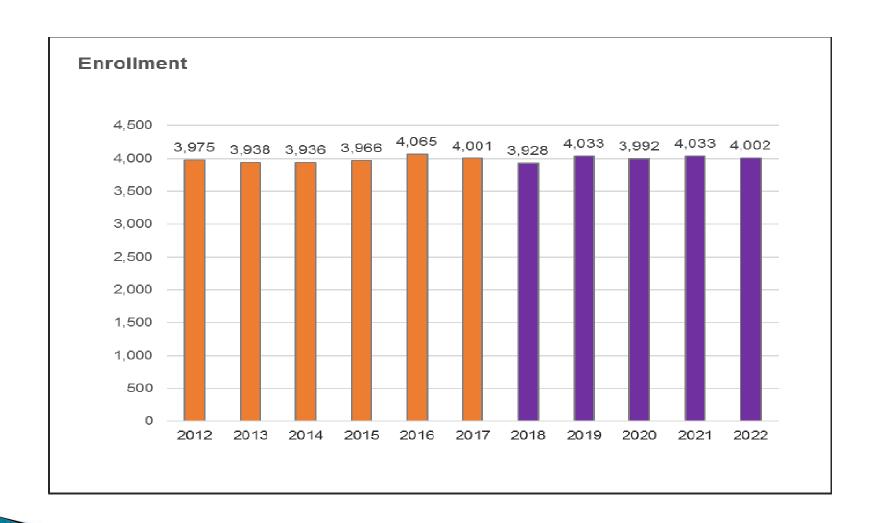
- General Aid based upon 100% full funding like FY17
- Categoricals: Special Educ. & Transportation tied to expenditures
  - FY2017 includes 4 payments
  - Future years assume same 4 payments

#### Federal

Title Grants and Food Service remain level

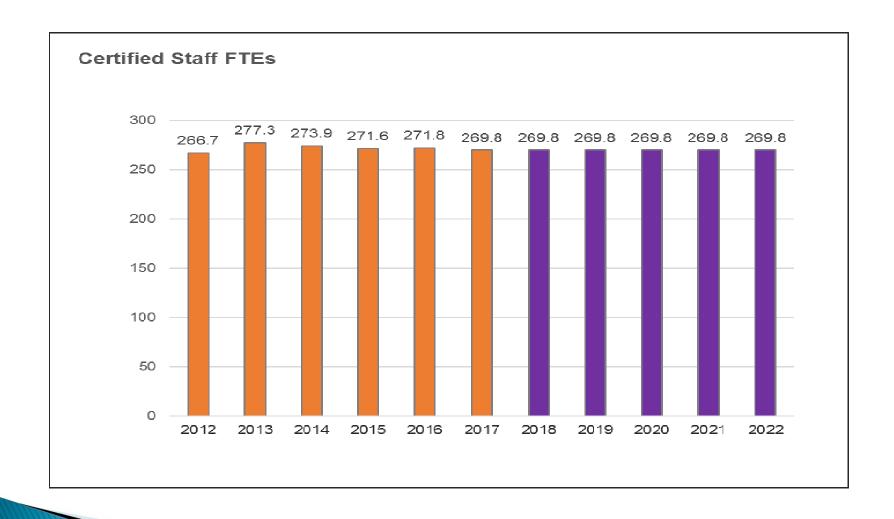


#### **Enrollment and Staffing Assumptions**





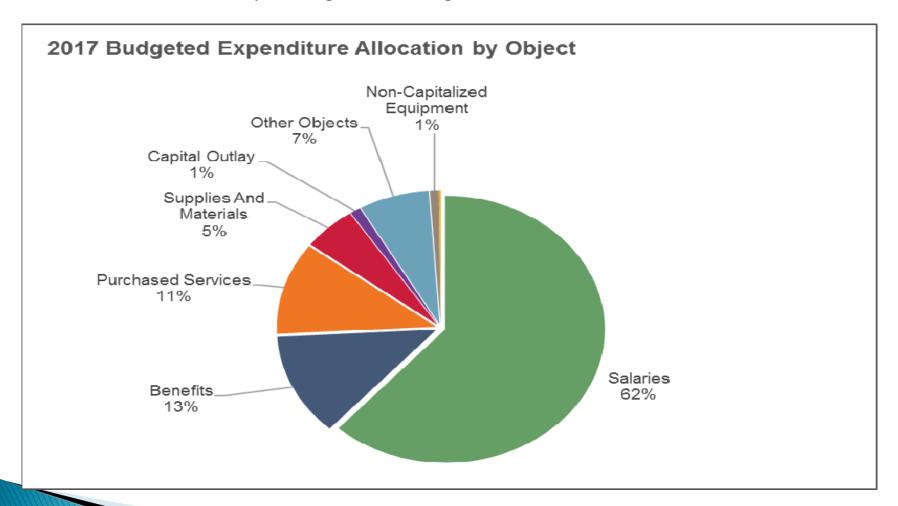
#### **Enrollment and Staffing Assumptions**







#### Operating Funds Budget Total = \$66,245,985





#### Salaries

- Certified staff contract through FY18
- Maintenance/Custodial contract through FY18
- Classified & Teacher Aide contracts through FY17
- Future years subject to negotiations

#### Benefits

- Health Benefits
  - Estimated increase 6% per year



- Non-personnel related expenditures
  - Education Fund:
    - Purchase Service 1.0%
    - Supplies & Materials increase 1.0%
    - Out of District Tuition remain level
  - Oper. & Maintenance Fund:
    - Purchase Service increase 2.0%
    - Supplies & Materials remain level
  - Transportation Fund:
    - Purchase Service increase 3%
    - Supplies & Materials increase 1.5%



- Non-personnel related expenditures (cont'd)
  - Capital Outlay for facility improvements funded through FY2019 by \$4 million of bond proceeds and to Non-Operating Capital Projects Fund
  - FY2020 shifts back to Operation & Maintenance Fund by \$700,000 per year
  - Bond proceeds also to be used for three years of bus fleet updating through FY2019 at \$325,000 p/year

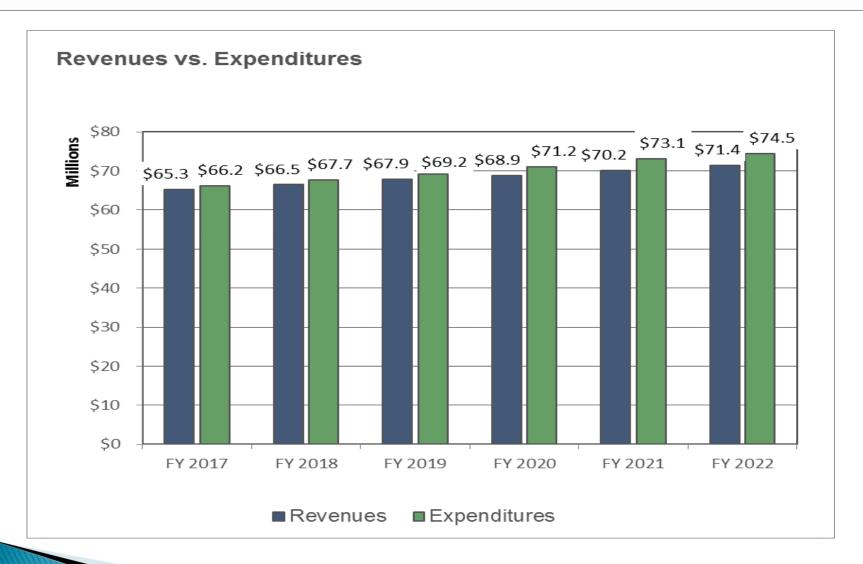




- District's budget is prepared on a cash basis, projections utilize cash basis as well - District's audits are prepared on an accrual basis of accounting
- Assumes no changes to state & federal funding formulas
- Assumes no changes to PTELL legislation
- Assumes no changes to District's pension contributions



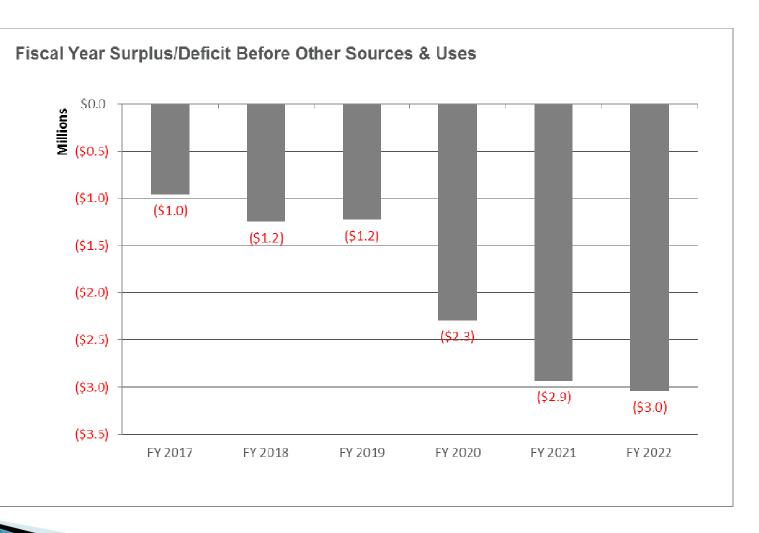
# Revenue and Expenditure Projections



Operating Funds Education, Operations & Maintenance, Transportation, Illinois Municipal Retirement Fund and Working Cash Funds



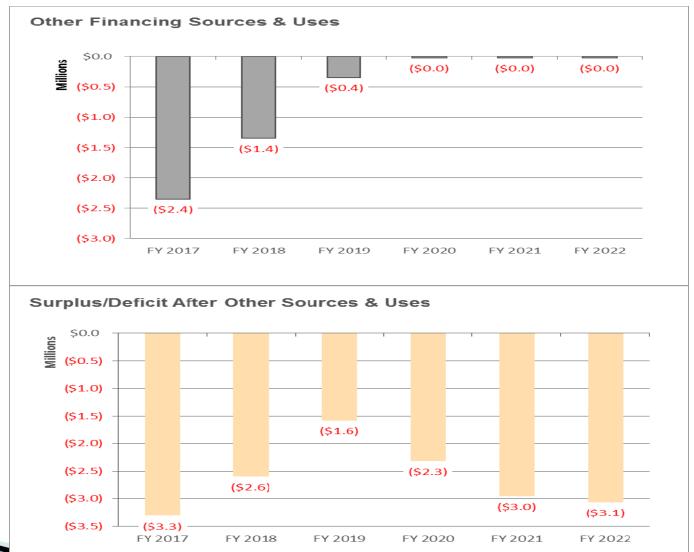
# Revenue and Expenditure Projections



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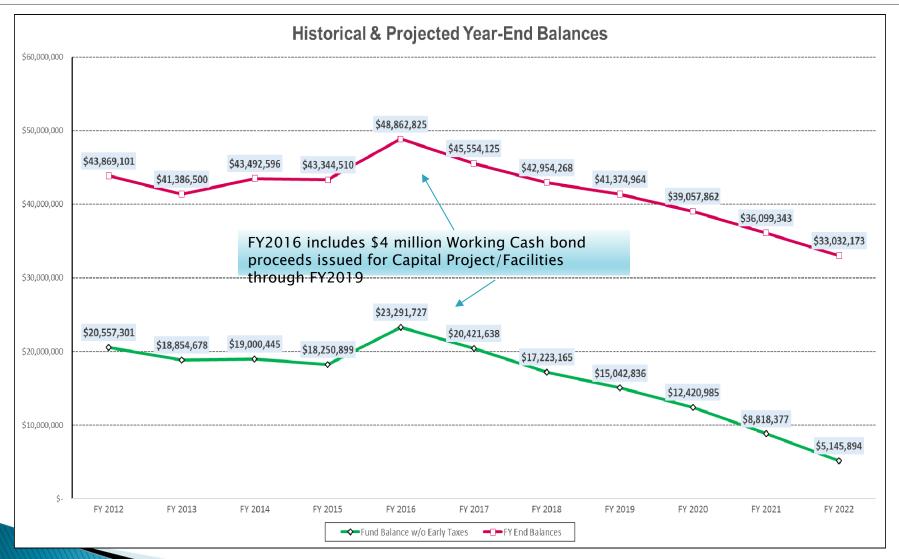
# Revenue and Expenditure Projections



Operating Funds – Education, Operations & Maintenance, Transportation, Illinois Municipal Retirement Fund and Working Cash Funds



#### **Fund Balance Projections**

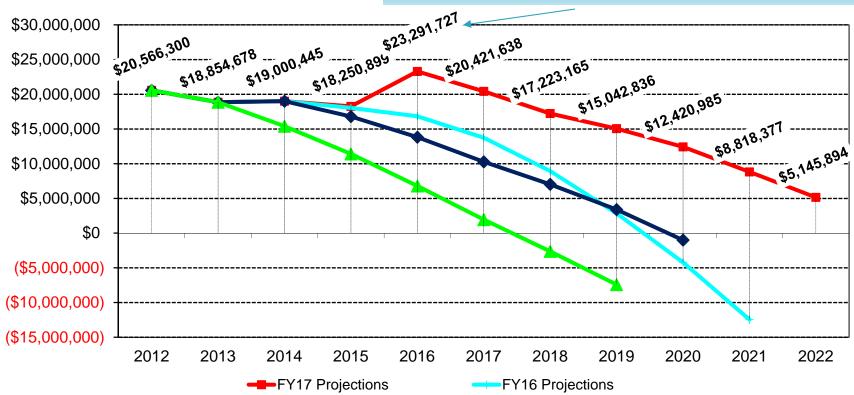


Operating Funds Education, Operations & Maintenance, Transportation, Illinois Municipal Retirement Fund and Working Cash Funds

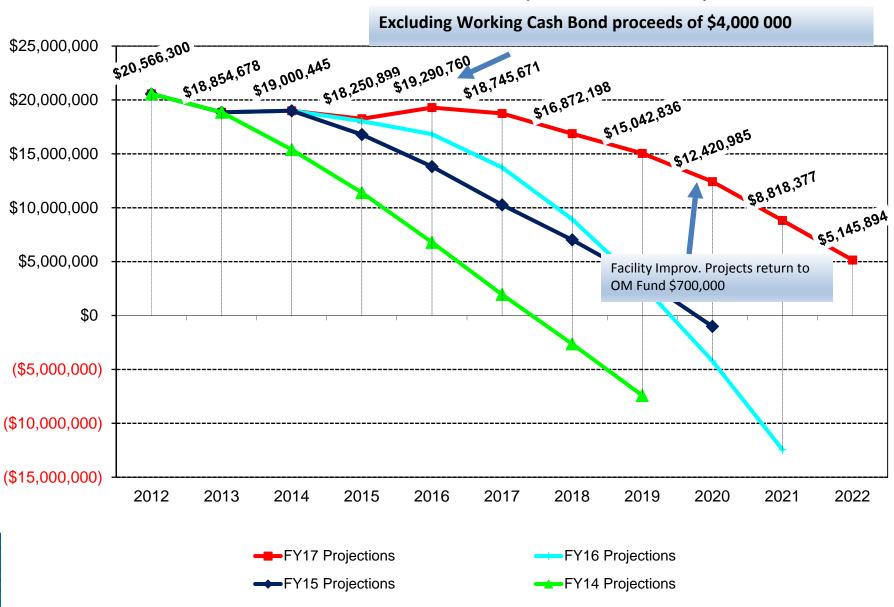


#### Current & Previous Projections Without Early Taxes

FY2016 includes \$4 million Working Cash bond proceeds issued for Capital Project/Facilities and draw down through FY2019



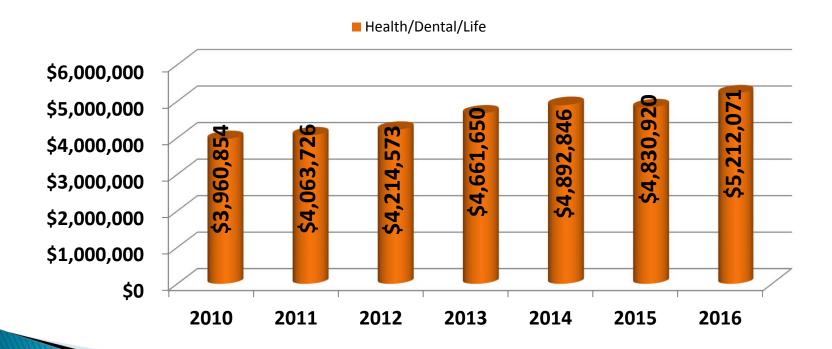
**Current & Previous Projections Without Early Taxes** 



# **Expense Drivers**

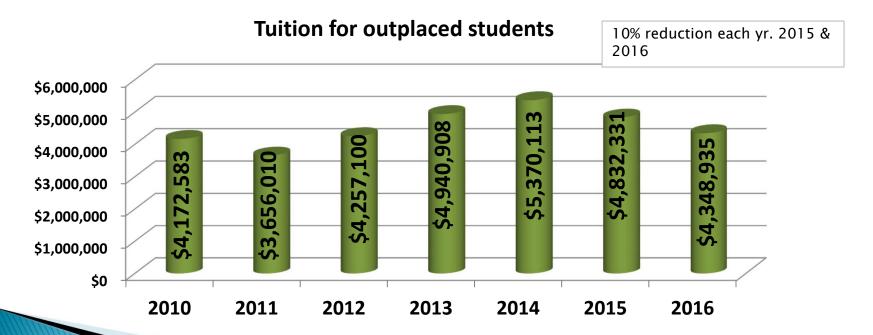
- Employee insurance past four years
  - Average cost \$4.9M p/yr.
  - Trending increase 5.55% p/yr.

#### **EMPLOYEE INSURANCE COST**



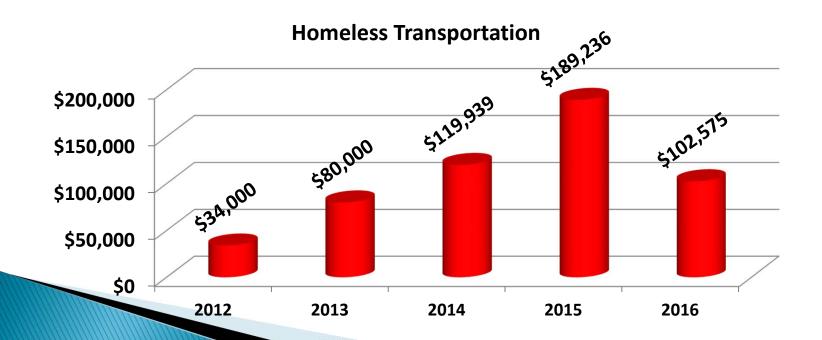
# **Expense Drivers**

- Tuition past 4 years {Spec. Ed., Alternative and Vocational }
  - Average \$4.9M p/yr.
  - Tending increase 1.18% p/yr.
    - down from Ave. 13.7% {2012–2015}



# **Expense Drivers**

- Homeless transportation past 4 years
  - Average \$123,000 p/yr.
  - Trending down again some recovered via billing
  - Total \$492,000 since 2013



# Where are we Heading? Budgeting Strategies / Planning

- Actively monitoring state education funding
- Evaluate all programs, staffing, and resource allocation decisions
- Staffing adjustments = attrition/restructuring
- Maintaining supply budgets
- Capital improvement/bus replacement funded with debt borrowing

# Where are we Heading? Budgeting Strategies / Planning

- Actively manage all contracted services, pricing changes, competitive bidding etc.
- Bidding electricity supply longer term
- Pursue new revenue options and protect existing sources via tax levy/property values, TIF management... \$338,000 from Addison 2015 for early closing/surplus; Villa Park TIF #1 coming on tax roll Levy 2016 for FY2018
- Seek staff input ideas/suggestions for operational efficiencies

# Where are we Heading? Budgeting Strategies / Planning

- Operating efficiencies automation, work flow, digital solutions etc.
- Energy management reduce operating cost, maximize building automation controls
  - DCEO & ICE State grants 100% funded replacement lighting both schools \$100,000
  - DCEO retro-commissioning project, identified operating efficiencies, high ROI projects
  - Implemented recommendations final report documents estimated annual operational savings \$40,000 as of January 2017

# Revenue Enhancement Archive – since 2015 ...

- Student fee changes 2015 {parking, driver education, technology}
- ISBE Matching School Maintenance Grant 2015 = \$50,000 for roof repairs at WB
- ▶ IEMA Safety Grant 2015 = \$50,000
- ComEd Emergency Response Agreement– signed multi-year term to reduce electricity if called = approx. \$30,000 of revenue per year - "no expense"
- Energy Grants secured \$140,000 for upgrades to energy efficient fixture/lighting at both schools

## What now?

- Actively monitor legislation, changes to future funding
- Advocate with local legislators to protect education funding – seek long term stability
- Communicate with community and staff
- Budget resource evaluation, program offerings, long term planning
- Update financial projections November and Spring each year – actively monitor & prepare models to guide decision making

Thank you for participating today and for all you do for the students of District 88!!!