Finance Committee Meeting

November 8, 2018

This Evening's Discussion Items

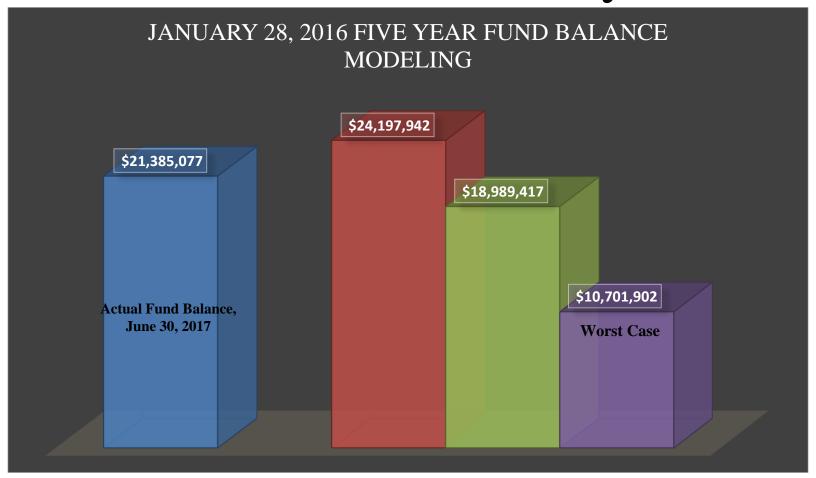
Discussion Items

- Review of Five Forecast
 - Fund Balance, June 30, 2018
 - Actual Forecasted
 - Next Few Years
- Review of Overall District Finances
 - Self Insurance Fund
 - Capital Reserve
 - Capital Projects
- Capital Planning
 - Financing Scenarios

Board Agenda Items

- Administrative Agreement with Independence Blue Cross
- Updated Food Nutrition Agreement
- Selection of Insurance Broker

Where we are today?



Five Year Fund Balance Model

Assumptions

- Increase (Decrease) of Fund Balance from operations will remain constant. Mean will be used for example.
- Each year we will transfer \$3,000,000 from the general fund to the capital reserve for annual projects.
- Committed fund balances will remain the same, unassigned will be reduced or increased due to annual fund balance fluctuations.

Historic Budget Variance Calculations

	Revenues	Expenditures
2012	0.44%	-2.23%
2013	1.26%	-1.10%
2014	1.36%	-1.50%
2015	1.09%	-2.24%
2016	1.07%	-1.64%
Adjusted 2017	1.17%	-1.31%
2018	1.42%	-0.54%
Combined	7.81%	-10.56%
Mean	1.12%	-1.51%

These percentages are used in the "Worst Case" scenario fund balance projections.

These percentages are used in the "Best Case" scenario fund balance projections.

Comment

• There was economic expansion in each of the years used in this calculation. These results may be different in an economic downturn in our economy.

Self Insurance Update

	For the Year Ended June 30, 2018]	For the Year Ended June 30, 2017				
	Heal	Healthcare		Worker's Compensation		Healthcare		Worker's Compensation		
Revenues	\$ 26	,797,601	\$		_		\$ 25,173,745	\$	642,485	
Expenses:										
Worker's Compensation				207,772					439,438	
Taxes		6,193					79,198			
Payments to Independence Blue Cross	14	,495,264					15,758,785			
Prescription Drugs	5	,535,765					6,801,969			
Stop Loss Insurance		629,150					490,758			
Professional Services		49,358					53,279			
Total Expenses	20	,715,730		207,772	_		23,183,989		439,438	
Revenues and Expenses	6	,081,871		(207,772)			1,989,756		203,047	
Fund Balance, July 1, 2017	1	,883,533		436,233	_		(106,221)		233,185	
Fund Balance, July 1, 2018	\$ 7	,965,404	\$	228,461	_	\$	1,883,535	\$	436,232	

Capital Reserve – Unencumbered Funds

Balances as of September 30, 2018:

Asset Balances	\$ 7,011,303
Encumbrances	1,970,062
Unencumbered Balance	\$ 5,041,241

The Capital Reserve Fund accounts for the smaller capital projects in the District. The resources in this fund consists of year-end operating transfers from the general fund.

Capital Planning Financing Plan

- Capital Project cost and timing information provided by Mr. Taylor.
- Worked with Public Financial Management to develop financing plan:
 - Constraints:
 - Budgeted debt service can be increased by \$100,000 each of the next five year.
 - Maximum variance between actual and budget cannot exceed \$300,000 in any year.

Historic Information – July 1, 2010 to Present

Par Value of Construction Borrowings	\$ 169,440,000
Par Value of Bonds Issue to Refund Higher Interest Rate Bonds	149,770,000
	42.450.224
Net Debt Service Savings from Refundings	\$ 12,658,226
% Savings to Par Value of Bond Refunding	8.45%

Projects Funded by These Borrowings

- Churchville Elementary School
- Holland Elementary School
- Goodnoe Elementary School
- Newtown Middle School
- Holland Middle School

- Wrightstown Elementary School
- Rolling Hills Elementary

Capital Planning Financing Plan

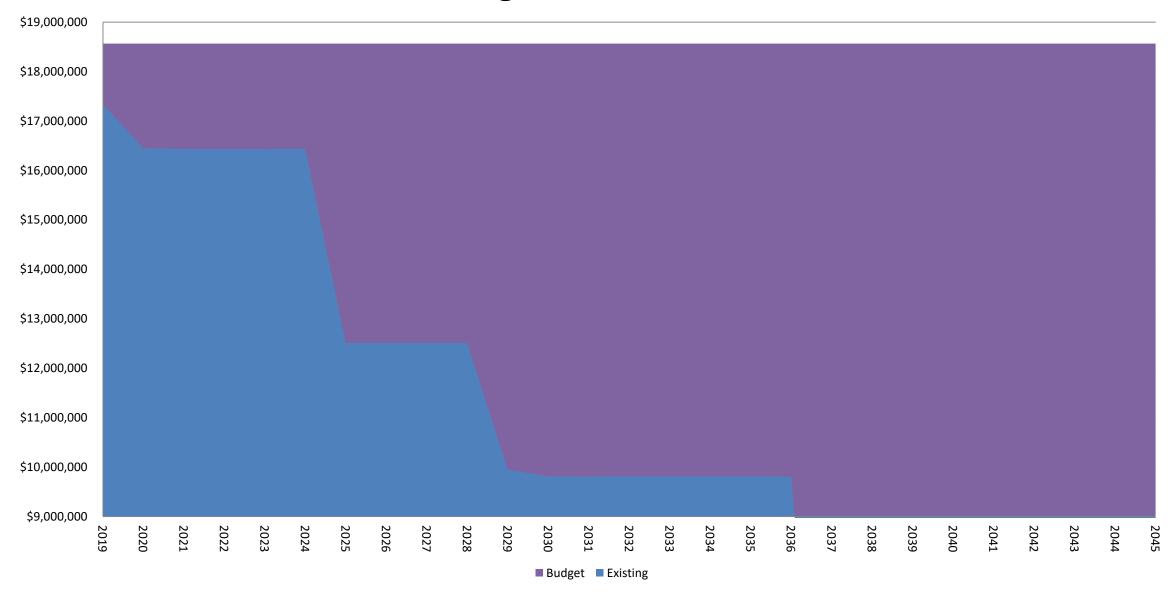
- Two Options Provided:
 - Option 1: Use of Capitalized Interest to expedite the schedule of projects.
 - Option 2: Delay of financing projects to meet the constraints.

Oct 18th FACCOM			OPTION 1: Use of Capitalized Interest			OPTION 2: Financing Projects Only				
	Begin	End	Base Cost	Begin	End	Delay (Years)	Projected Increases	Begin Er	Delay (Years)	Projected Increases
Turf Field @ South	9/1/2019	11/1/2020	\$ 2,694,062	9/1/2019	11/1/2020	-	\$ -	9/1/2019 11/1/	2020 -	\$ -
Achieve	12/1/2018	7/1/2021	12,748,185	12/1/2018	7/1/2021	-	-	12/1/2019 7/1/	2022 1	509,927
Sol Feinstone	12/1/2018	8/1/2022	27,978,439	12/1/2019	7/1/2023	1	1,119,137	12/1/2021 7/1/	2025 3	3,493,499
Hillcrest	12/1/2019	8/1/2023	25,903,886	12/1/2021	7/1/2025	2	2,113,757	12/1/2022 7/1/	2026 3	3,234,462
Richboro	12/1/2020	8/1/2024	26,940,041	12/1/2021	7/1/2025	1	1,077,602	12/1/2022 7/1/	2026 2	2,198,307
Newtown Elem.	12/1/2021	8/1/2025								
							\$ 4,310,496			\$ 8,926,268

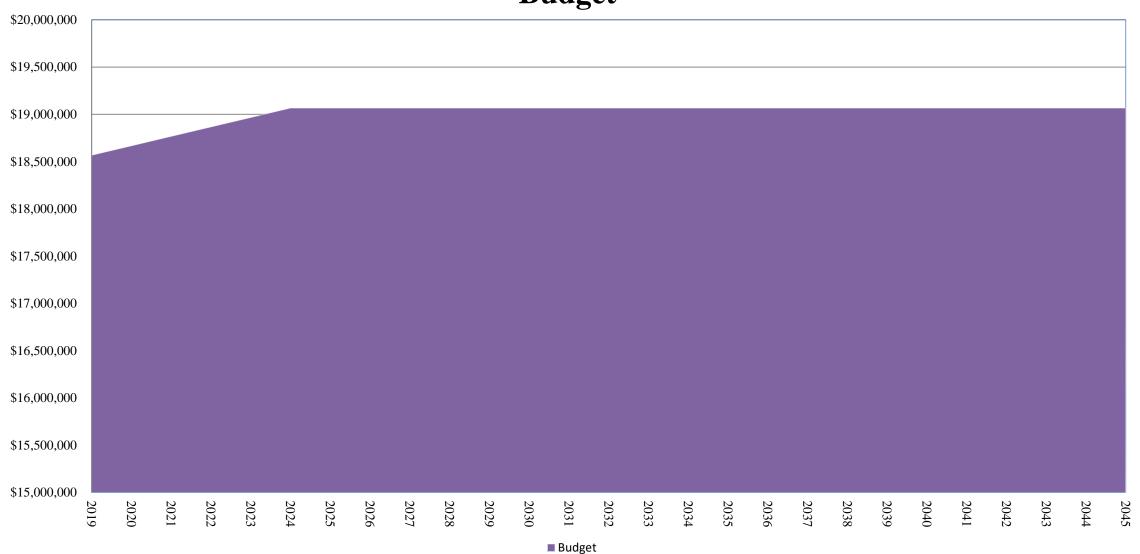
Capital Planning Financing Plan

	OPTION 1: Use of Capit	OP 110N 2:100 C	Capitalized Interest		
Borrowings:	Total	Interest	Project		
2018	\$ 43,000,000	-	43,000,000	2018	\$ 43,000,000
2019	17,750,000	-	17,750,000	2019	17,750,000
2020	20,500,000	675,764	19,824,236	2020	-
2021	-	-	-	2021	20,000,000
2022	29,000,000	2,780,975	26,219,025	2022	-
2023	25,000,000	830,876	24,169,124	2023	26,000,000
2024	18,800,000	202,382	18,597,618	2024	27,000,000
2025			<u>-</u>	2025	16,000,000
	\$ 154,050,000	\$ 4,489,997	\$ 149,560,003		\$ 149,750,000

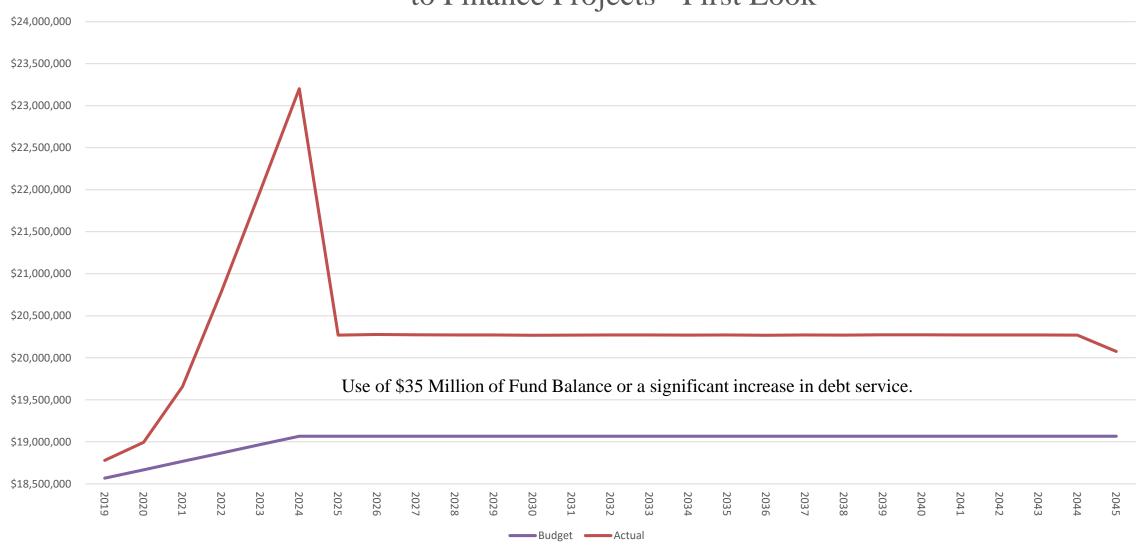
Current Budget Situation – Debt Service



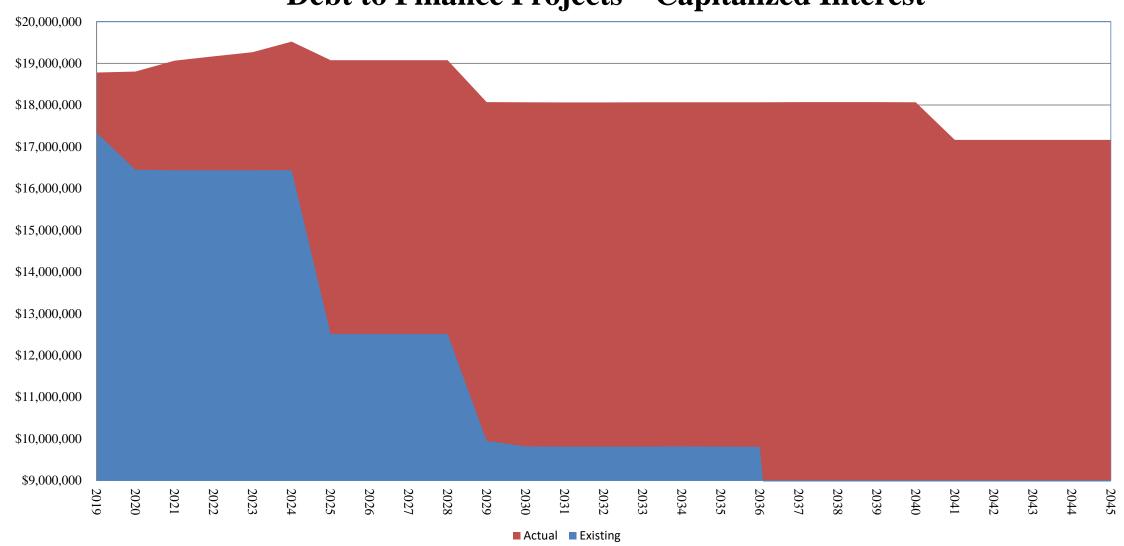
Planning the Financing of Future Capital Projects – Increase of Budget



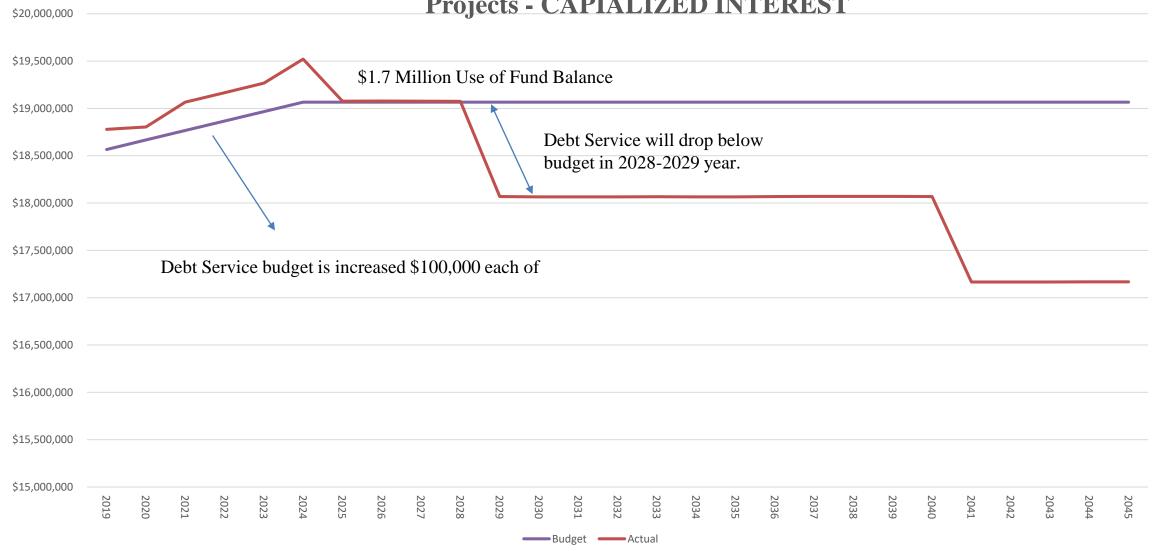
Planning the Financing of Future Capital Projects - Issuance of Debt to Finance Projects - First Look



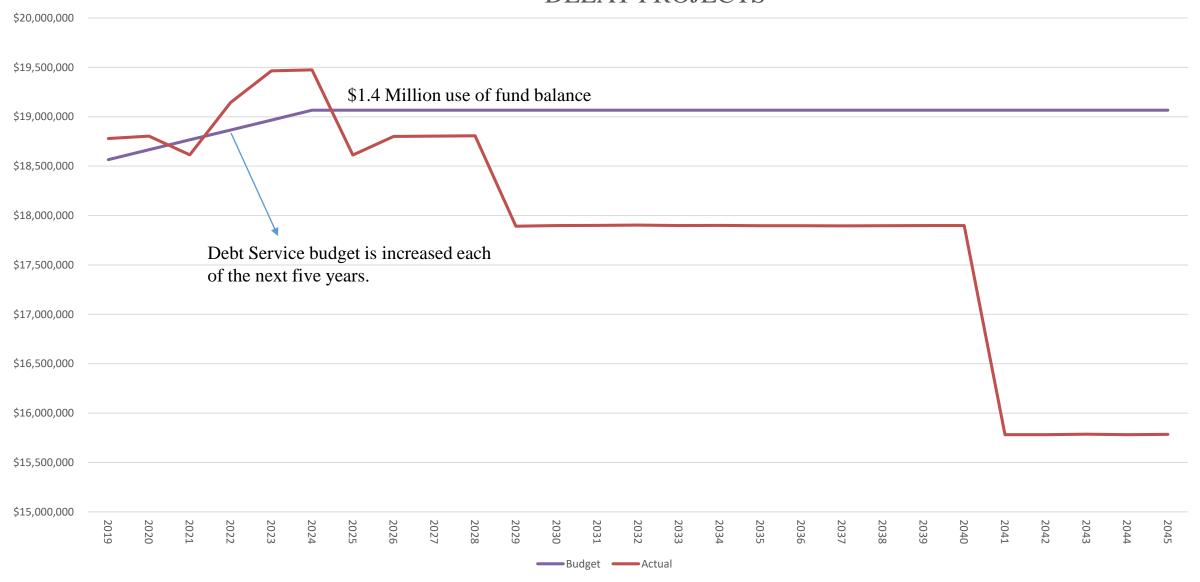
Planning the Financing of Future Capital Projects - Issuance of Debt to Finance Projects - Capitalized Interest



Planning the Financing of Future Capital Projects - Issuance of Debt to Finance Projects - CAPIALIZED INTEREST



Planning the Financing of Future Capital Projects - Issuance of Debt to Finance Projects DELAY PROJECTS



Middle Bucks Institute of Technology

- Received information from MBIT that they are in need of Capital Improvements of approximately \$4 million.
- We are responsible for approximately 39% of those costs or \$1.56 million.
- Projects beginning July 1, 2019 through January 31, 2020
- The timing and costs of the projects are very preliminary

Credit Rating Impact

- We can only project how this will impact our "AA/Stable" Credit Rating.
- Last Report Outlook narrative:

Outlook

The stable outlook reflects S&P Global Ratings' opinion of the district's strong reserves, which are supported by good management practices and access to a broad and diverse economy. We expect that management will continue to proactively manage any capital or other budgetary pressures and maintain stable finances over the two-year outlook window.

Downside scenario

Should any pressure arise that lead to a structural imbalance and a deterioration in reserves with no plans to correct, the rating could be lowered.

Upside scenario

If the district is able to increase reserves and sustain them at levels commensurate with higher rated peers, holding all other factors equal, we could raise the rating.

Board Meeting Agenda Items

- Administrative Services Agreement with Independence Blue Cross
 - Three Year Agreement with reduced administrative fees

	Per Contract, Per Month (PCPM)			
Year-to-Year Comparison				
<u>2017-2018</u>				
Medical Administration	\$	47.90		
Claims Fiduciary		2.69		
	\$	50.59		
2018-2019				
Medical Administration	\$	39.90		
Claims Fiduciary		2.69		
	\$	42.59		
Year 1 Reduction Estimated Number of Annual	\$	(8.00)		
Contracts (1,308*12)		15,696		
Annual Savings	\$(1	25,568)		

Additional Years in Agreement		
<u>2019-2020</u>		
Medical Administration		\$ 40.90
Claims Fiduciary		2.75
		\$ 43.65
<u>2021-2022</u>		
Medical Administration		\$ 41.92
Claims Fiduciary		2.81
		\$ 44.73

Board Meeting Agenda Items

- We are required to sign updated Policy Statement and Permanent Agreement for our Food Nutrition Program due to Regulatory Changes:
 - This Agreement recites the many of the regulatory requirements of the program.
 - This replaces the former Agreement that was signed in 2004.

Board Meeting Agenda Items

- Selection of Insurance Broker:
 - We issued an Request for Proposal for these services October 2016.
 - On Monday, November 5, 2018 a Sub Committee of the Board interviewed four firms that responded to our RFP:

Willis Towers Watson

CBIZ Insurance Services

The Selzer Company

Paist and Noe Insurance

• Based on the responses from the firms and the interviews the Sub Committee is recommending making The Selzer Company as the District's insurance broker of record for Property, Casualty and Worker's Compensation.