

Illinois State Board of Education

Ed360 Budget Forecasting Tool Guide

Illinois State Board of Education Spring 2020 V2

Ed360 Budget Forecasting Tool Guide

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About the Budget Forecasting Tool

The Budget Forecasting Tool is designed to assist districts with preparing various scenarios to forecast 5 years of future budgets. This tool is provided exclusively to allow districts the ability to estimate future budgets for financial planning purposes. All input to project future budgets is determined by the districts.

Navigate to the Budget Forecasting Tool

- 1. Login to Ed360 at https://ed360.isbe.net
- 2. Navigate to the Finances menu, Budgeting, then Forecasting Tool.

Annual Financial Report (AFR)	
0	
Summary	Overview
Revenues	Application Summary
Expenditures	Budget Detail
Financial Health	Program Peimbursements
Budgeting	
Budgeting	Overview
Summary	Program Summary
Variance	Program Detail
Forecasting Tool	
Evidence-Based Funding (EBF)	
Summary	
Trends	
Page Comparison	

Forecast Page

From the forecast page, you can create a new forecast or work with an existing forecast previously created.

How to Create a New Forecast

1. Name of new foreca	st		
2. Select a Preferred S	ource for the	Budget Forec	ast
Annual Financial R	leport 🔍 Bu	dget 🔍 Bla	nk
select starting year	r •		
Select Starting For	recast		
select existing fore	ecast 🔻		
3. School District Type			
select district type	- •		
4. Do you want to use Property Tax Revenues	a calculator to s? 😧	help forecast	Local
🔍 Yes 🔍 No			

- 1. Type in the name for your new forecast. Note: The forecast name may only include letters, numbers, single spaces, the period and the hyphen.
- 2. Select a **Preferred Source for the Budget Forecast**. This section will pre-populate beginning balances and starting amounts in the Revenues, Expenditures, and Other and "On Behalf" screens used to build your budget forecast. These amounts can be overridden in each section. (Options for prepopulating include the most recent Annual Financial Report submitted, the most recent Budget submitted, or you can also start with an existing forecast you previously created. This will copy the existing forecast exactly and then allow you to change the amounts or percentages in the input fields.)
- 3. Select School District Type.
- 4. Select whether to use the Local Tax Extension Calculation tab. This calculator will utilize various inputs to help calculate forecasts for local tax revenues for Acct# 1110-1190. Utilizing the Local Tax Extension Calculation tab is not required to utilize the remainder of the Budget Forecasting Tool. **Please note this does not proved tax levy information. It is to estimate the tax extension amounts.

5. If *Yes* is selected in #4 to use the **Local Tax Extension Calculation** tab, you will also need to select whether your district is subject to PTELL.

Working with an Existing Forecast

If you have previously created a forecast, you can select that save forecast to work with.

Work With an Existing Forecast	
est1	×

**Note: you can create up to 5 forecasts at a time. *It is important to note, each forecast you create is specific to your user ID; therefore, no other user will be able to see a forecast you have created.* There are several export options included if you would like to share any of the information form a forecast you have created. Click on the red "X" to the right of the forecast if you want to delete it.

Saving the Forecast

Anytime a change is made, the *Save* and *Discard Changes* buttons will become active. You can navigate throughout the tabs without saving but will need to save your changes before returning to the Forecast Page or navigating to any other area within Ed360 to retain any of the changes you have made.



Beginning Balances

The Beginning Balance is populated depending on the *Preferred Source* selected on the *Forecast Page*. The balance for any fund can be overridden with the most recent figures districts have available. This will be the starting point for the forecasting and the information here will carry forward to the Budget Summary tab.

Local Tax Extension Forecast

Note: The local tax extension forecast tab is only displayed if **Yes is selected on question #4 of Creating a New Forecast on the Forecast Page:

Create a New Fore	cast		
1. Name of new fore	ecast		
2. Select a Preferre	d Source for the	Budget Fore	cast
Annual Financia	al Report 🔍 B	udget 🔍 Bl	ank
select starting y	ear 🔹		
O Select Starting I	Forecast		
select existing f	orecast 🔻		
3. School District Ty	pe		
select district ty	pe 🔹		
4. Do you want to us Property Tax Reven O Yes No	se a calculator to ues? Ø	o help foreca	st Local
Create			

Non-PTELL District

The Local Tax Extension Forecast will utilize various inputs to help calculate forecasts for local tax revenues for Acct# 1110-1190. This is not required to utilize the Budget Forecasting tool, it is an additional calculator to help project local tax revenues. This calculator does not provide tax levy information. It is solely for the purpose to help estimate local property taxes for forecasting purposes.

• Max Allowable Rates

The **Max Allowable Rates** sets limits for the warnings on the **Detail Tax Forecast** table. A warning will display if a rate in the **Detail Tax Forecast** is over the max allowable tax rate listed in this table.

Description	Rate		
Educational	4.00	%	
Operations & Maintenance	0.75	%	
Transportation	0.20	%	
Capital Improvements	0.00	%	
Working Cash	0.05	%	
Fire Prevention & Safety	0.10	%	
Leasing	0.10	%	
Special Education	0.80	%	
Area Vocational Construction	0.00	%	
Summer School	0.00	%	
Other	0.00	%	

Prior Year Extension

The **Prior Year Extension** table provides a starting tax rate for the **Detail Tax Forecast** table. Populate this table with the revenue that will be collected in the year prior to the first forecast year. Future rates will be populated with the **Prior Year** rates in the **Detail Tax Forecast** table.

Description	Amo	punt
Educational	\$	Amount
Operations & Maintenance	s	Amount
Debt Services	\$	Amount
Transportation	\$	Amount
Municipal Retirement/Social Security	\$	Amount
Capital Improvements	\$	Amount
Working Cash	\$	Amount
Tort Immunity	\$	Amount
Fire Prevention & Safety	\$	Amount
Leasing	\$	Amount
Special Education	\$	Amount
Area Vocational Construction	\$	Amount
Social Security/Medicare Only	\$	Amount
Summer School	\$	Amount
Other	\$	Amount
Total Extension		\$0
Extension Less Debt Services		\$0

Prior Year EAV

Enter your Prior Year Taxable EAV here. This will populate the **Prior Year Taxable EAV** value in the **EAV Forecast Details** table and will be used to calculate the prior year tax rate in the **Detail Tax Forecast** table.

Description	Amount	
Prior Year Taxable EAV	\$ 55070129	

• EAV Forecast Details

This table allows for a projection of Total Taxable EAV amounts for future years. The **Prior Year Taxable EAV** will be populated from the **Prior Year EAV table**. Then either a percentage or a \$ amount can be used to adjust the future Taxable EAV values. Enter negative percentages or \$ amount adjustments to decrease future EAV amounts.

Description	FY 2021 Forecast Amount	FY 2022 Forecast Amount	FY 2023 Forecast Amount	FY 2024 Forecast Amount	FY 2025 Forecast Amount
rior Year Taxable EAV	\$55,070,12	9 \$55,620,830	\$56,177,039	\$55,053,498	\$55,604,033
6 Change	1.00 %	1.00 %	-2.00 %	1.00 %	1.00 %
Adjustment	\$ Amount	S Amount	S Amount	\$ Amount	\$ Amount
urrent Year Taxable EAV	\$55,620,83	\$56,177,039	\$55,053,498	\$55,604,033	\$56,160,073

• Detail Tax Forecast

This table will first display the Prior Year Rate and Prior Year Extension information based on the input in the **Prior Year Extension** table and the **Prior Year EAV** table described earlier.

			Pr	r Year FY 2020						FY 2021				
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Col A	lection mount	Rate		Extension \$ Amount	Fo
Collection Rate									100.00	%				
Educational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	s	Amount	\$1,534,223	\$1	,534,223	2.7348	s	Amount	\$1,
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	s	Amount	\$358,255	ş	358,255	0.6386	s	Amount	ş
Debt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	s	Amount	\$157,361	ş	5157,361	0.2805	s	Amount	ş
Transportation	40	(1110-1120)	0.1837	\$101,012	0.1837	s	Amount	\$103,056	ş	\$103,056	0.1837	s	Amount	ş
Municipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	s	Amount	\$51,107		\$51,107	0.0911	s	Amount	
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	s	Amount	\$0		\$0	0.0000	s	Amount	
Working Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	s	Amount	\$25,638		\$25,638	0.0457	s	Amount	
Tort Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	s	Amount	\$106,590	ş	106,590	0.1900	s	Amount	ş
Fire Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	s	Amount	\$36,128		\$36,128	0.0644	s	Amount	
Leasing		see allocatio	0.0372	\$20,451	0.0372	s	Amount	\$20,869		\$20,869	0.0372	s	Amount	
Special Education		see allocatio	0.0993	\$54,612	0.0993	s	Amount	\$55,707		\$55,707	0.0993	s	Amount	
Area Vocational Construction		see allocatio	0.0000	\$0	0.0000	s	Amount	\$0		\$0	0.0000	s	Amount	
Social Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	s	Amount	\$42,468		\$42,468	0.0757	s	Amount	
Summer School	10	1170	0.0000	\$0	0.0000	s	Amount	\$0		\$0	0.0000	s	Amount	
Other		see allocatio	0.0000	\$0	0.0000	s	Amount	\$0		\$0	0.0000	s	Amount	
Total Tax Rate & Total Extension			4.4410	\$2,442,619	4.4410			\$2,491,402	\$2	,491,402	4.4410			\$2
Operating Tax Rate & Extension Less Debt			4.1605	\$2,288,355	4.1605			\$2,334,041	\$2	.334.041	4.1605			\$2

You can then use the *Populate Forecast Rates* button to populate the forecast year rates with the prior year rate. You also can manually adjust any of the forecast year rates.

🔟 Detail Tax Forecast - test 12-17 M	pre Info
Populate Forecast Rates	
	Delas Mass

			Pri	ior Year			FY 2020						
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collec Amo	tion ount	Rate		Ext
Collection Rate									100.00	%			
Educational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	\$	Amount	\$1,534,223	\$1,53	4,223	2.7348	s	Am
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$	Amount	\$358,255	\$35	8,255	0.6386	s	Amo
Debt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	\$	Amount	\$157,361	\$15	7,361	0.2805	s	Amo
Fransportation	40	(1110-1120)	0.1837	\$101,012	0.1837	s	Amount	\$103,056	\$10	3,056	0.1837	s	Amo
Junicipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	Ş	Amount	\$51,107	\$5	1,107	0.0911	s	Amo
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	\$	Amount	\$0		\$0	0.0000	s	Amo
Working Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	s	Amount	\$25,638	\$2	5,638	0.0457	s	Amo
Fort Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	s	Amount	\$106,590	\$10	6,590	0.1900	s	Amo
Fire Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	\$	Amount	\$36,128	\$3	6,128	0.0644	s	Amo
easing		see allocation	0.0372	\$20,451	0.0372	\$	Amount	\$20,869	\$2	0,869	0.0372	s	Amo
Special Education		see allocation	0.0993	\$54,612	0.0993	s	Amount	\$55,707	\$5	5,707	0.0993	s	Amo
Area Vocational Construction		see allocation	0.0000	\$0	0.0000	s	Amount	\$0		\$0	0.0000	s	Amo
Social Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	s	Amount	\$42,468	\$4	2,468	0.0757	s	Amo
Summer School	10	1170	0.0000	\$0	0.0000	s	Amount	\$0		\$0	0.0000	s	Amo
Other		see allocation	0.0000	\$0	0.0000	s	Amount	\$0		so	0.0000	s	Amo
fotal Tax Rate & Total Extension			4.4410	\$2,442,619	4.4410			\$2,491,402	\$2,49	1,402	4.4410		
Operating Tax Rate & Extension Less Debt Services			4.1605	\$2,288,355	4.1605			\$2,334,041	\$2,33	4,041	4.1605		

The **Extension \$ Amount** can also be edited, which will then recalculate the rate.

			Pr	ior Year		$ \subset $	FY 2020				$\boldsymbol{\mathcal{C}}$	FY 2021	
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Ra	9	Extension \$ Amount	Fore
Collection Rate									100.00 %				
Educational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	s	Amount	\$1,534,223	\$1,534,22	3 2.7348	S	S Amount	\$1,5
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	s	Amount	\$358,255	\$358,25	5 0.6386	ş	S Amount	\$3(
Debt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	s	Amount	\$157,361	\$157,36	0.2805	5	S Amount	\$10
Transportation	40	(1110-1120)	0.1837	\$101,012	0.1837	s	Amount	\$103,056	\$103,05	0.1837	8	S Amount	\$1
Municipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	s	Amount	\$51,107	\$51,10	0.0911	ş	S Amount	S
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	\$	Amount	\$0	S	0.0000	ş	S Amount	
Working Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	s	Amount	\$25,638	\$25,63	8 0.0457	S	S Amount	S
Tort Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	s	Amount	\$106,590	\$106,59	0.1900	s	S Amount	\$1
Fire Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	s	Amount	\$36,128	\$36,12	3 0.0644	ş	Amount	S
Leasing		see allocation	0.0372	\$20,451	0.0372	s	Amount	\$20,869	\$20,86	0.0372	s	Amount	S.
Special Education		see allocation	0.0993	\$54,612	0.0993	s	Amount	\$55,707	\$55,70	7 0.0993	ş	Amount	S
Area Vocational Construction		see allocation	0.0000	\$0	0.0000	s	Amount	\$0	S	0.0000	5	Amount	
Social Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	s	Amount	\$42,468	\$42,46	3 0.0757	5	Amount	s
Summer School	10	1170	0.0000	\$0	0.0000	s	Amount	\$0	S	0.0000	Ş	Amount	
Other		see allocation	0.0000	\$0	0.0000	s	Amount	\$0	S	0.0000	s	Amount	
Total Tax Rate & Total Extension			4.4410	\$2,442,619	4.441)		\$2,491,402	\$2,491,40	2 4.44	10		\$2,5
Operating Tax Rate & Extension Less Debt			4.1605	\$2,288,355	4.160	5		\$2,334,041	\$2,334,04	1 4.16	05		\$2,3

The Collection Rate will default to 100%. This rate can be edited for each of the forecast years.

Populate Forecast Rates																
															PDF	CSV Excel
			Pr	ior Year			FY 2020						FY 2021			
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount		Rate		Extension \$ Amount	Forecast Extension	Collection Amount	R
Collection Rate									100.00 %						100.00 %	
ducational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	\$ /	Amount	\$1,534,223	\$1,534,223	2.7348	;	\$	Amount	\$1,564,907	\$1,564,907	2.7348
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$ /	Amount	\$358,255	\$358,255	0.6386	5	\$	Amount	\$365,420	\$365,420	0.6386
Debt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	s /	Amount	\$157,361	\$157,361	0.2805	;	s	Amount	\$160,508	\$160,508	0.2805

A warning icon will display next to the rate if the rate used in the forecast year is greater than the rate entered in the Max Allowable Rate table above.

Populate Forecast Rates																
													PDF	CSV Excel Co	ру Р	rint
			Pr	ior Year		FY 2020					FY 2021					
Description	Fund	Account	Rate	Extension	Rate	Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Exter
Collection Rate								100.00 %					100.00 %			
ducational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	\$ Amount	\$1,534,223	\$1,534,223	2.7348	\$	Amount	\$1,564,907	\$1,564,907	2.7348	\$	Amou
perations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$ Amount	\$358,255	\$358,255	0.6386	s	Amount	\$365,420	\$365,420	0.6386	s	Amou
ebt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	\$ Amount	\$157,361	\$157,361	0.2805	\$	Amount	\$160,508	\$160,508	0.2805	\$	Amou
ransportation	40	(1110-1120)	0.1837	\$101,012	0.2500	\$ Amount	\$140,250	\$140,250	0.1837	\$	Amount	\$105,117	\$105,117	0.1837	\$	Amou
unicipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	\$ Amount	\$51,107	\$51,107	0.0911	s	Amount	\$52,129	\$52,129	0.0911	s	Amou
anital Improvements	60	(1110-1120)	0.0000	50	0.0000	C Amount	50	\$0	0.0000		Amount	50	50	0.0000	e	

A warning icon will display next to the Total Extension if the Total Extension for that year is greater than 5% from the prior year extension.

Detail Tax Forecast - test 12-17 More Inf	<u>o</u>														
Populate Forecast Rates															
			Pr	ior Year		EX 2020				FY 2021		PDF	CSV Excel C	ру	Print
Description	Fund	Account	Rate	Extension	Rate	Extension \$ Amount	Forecast Extension	Collection	Rate	Extension \$ Amount	Forecast Extension	Collection	Rate		Exter
Collection Rate								100.00 %				100.00 %			
Educational	10	(1110-1120)	2.7348	\$1,504,165	3.1194	\$ 1750000	\$1,750,000	\$1,750,000	2.7348	\$ Amount	\$1,564,907	\$1,564,907	2.7348	\$	Amou
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$ Amount	\$358,255	\$358,255	0.6386	\$ Amount	\$365,420	\$365,420	0.6386	\$	Amou
Debt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	\$ Amount	\$157,361	\$157,361	0.2805	\$ Amount	\$160,508	\$160,508	0.2805	\$	Amou
Transportation	40	(1110-1120)	0.1837	\$101,012	0.2500	\$ Amount	\$140,250	\$140,250	0.1837	\$ Amount	\$105,117	\$105,117	0.1837	s	Amou
Municipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	\$ Amount	\$51,107	\$51,107	0.0911	\$ Amount	\$52,129	\$52,129	0.0911	\$	Amou
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	\$ Amount	\$0	\$0	0.0000	\$ Amount	\$0	s	0.0000	\$	Amou
Working Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	\$ Amount	\$25,638	\$25,638	0.0457	\$ Amount	\$26,150	\$26,150	0.0457	\$	Amou
Tort Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	\$ Amount	\$106,590	\$106,590	0.1900	\$ Amount	\$108,722	\$108,722	0.1900	\$	Amou
Fire Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	\$ Amount	\$36,128	\$36,128	0.0644	\$ Amount	\$36,851	\$36,851	0.0644	\$	Amou
Leasing		see allocation	0.0372	\$20,451	0.0372	\$ Amount	\$20,869	\$20,869	0.0372	\$ Amount	\$21,287	\$21,287	0.0372	s	Amou
Special Education		see allocation	0.0993	\$54,612	0.0993	\$ Amount	\$55,707	\$55,707	0.0993	\$ Amount	\$56,821	\$56,82	0.0993	\$	Amou
Area Vocational Construction		see allocation	0.0000	\$0	0.0000	\$ Amount	\$0	\$0	0.0000	\$ Amount	\$0	s	0.0000	\$	Amou
Social Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	\$ Amount	\$42,468	\$42,468	0.0757	\$ Amount	\$43,317	\$43,317	0.0757	\$	Amou
Summer School	10	1170	0.0000	\$0	0.0000	\$ Amount	\$0	\$0	0.0000	\$ Amount	\$0	s	0.0000	\$	Amou
Other		see allocation	0.0000	\$0	0.0000	\$ Amount	\$0	\$0	0.0000	\$ Amount	\$0	s	0.0000	\$	Amou
Total Tax Rate & Total Extension			4.4410	\$2,442,619	4.8919		\$2,744,373	\$2,744,373	4.4410		\$2,541,229	\$2,541,229	4.4410		
Operating Tax Rate & Extension Less Debt Services			4.1605	\$2,288,355	4.6114	ſ	\$2,587,012 0	\$2,587,012	4.1605		\$2,380,721	\$2,380,72	4.1605		

Detail Tax Forecast – Allocations

This table allows for the allocation of Leasing, Special Education, Area Vocational Construction and Other extensions to any of the allowable funds. The allocation percentage will default to the percentage allocation from the most recent AFR available and can be manually updated to change the percentages for each fund. If there was no prior AFR value, a percentage must be entered for this value to populate into the Revenue tab.

																PDF	CSV Exc	el Coj	py Print
			Most Rece	ent AFR		FY 2020)		FY 2021	1		FY 202	2		FY 202	3		FY 202	4
Description	Fund	Account	Percent Allocation	AFR Amount	P Allo	ercent cation	Forecast Amount	Pe Allo	rcent ation	Forecast Amount	Pe Allo	ercent cation	Forecast Amount	Pe Alloc	ercent ation	Forecast Amount	Pe Alloc	ercent cation	Forecast Amount
Leasing			100.00%	\$26,333	1	00.00%	\$20,869	1	00.00%	\$21,287	1	00.00%	\$21,712	1	00.00%	\$22,147	1	00.00%	\$22,58
Educational	10	1130	100.00%	\$26,333	100.00	%	\$20,869	100.00	%	\$21,287	100.00	%	\$21,712	100.00	%	\$22,147	100.00	%	\$22,58
Operations & Maintenance	20	1130	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	S
Special Education			100.00%	\$24,150	1	00.00%	\$55,707	1	00.00%	\$56,821	1	00.00%	\$57,958	1	00.00%	\$59,117	1	00.00%	\$60,29
Educational	10	1140	100.00%	\$24,150	100.00	%	\$55,707	100.00	%	\$56,821	100.00	96	\$57,958	100.00	%	\$59,117	100.00	%	\$60,29
Operations & Maintenance	20	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	S
Transportation	40	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	S
Municipal Retirement/Social Security	50	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	S
Capital Improvements	60	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	s

Populate Values to Revenue Tab

If you navigate to the *Revenue* tab, the *Populate Local Tax Revenues* button will load the values from the **Detail Tax Forecast** and **Detail Tax Forecast - Allocations** tables into the proper accounts in the *Revenue* tab.

Back to Forecast Page Beginning Balances Local Ta	Extension Forecast Revenue Expenditure Other and "On Behall" Budget Summary Forecasting Snapshot Financial Profile Score	Save Discard Change
Funds: All Funds	O not display rows with all zeroes	
Account #	Ma Receipts/Revenue Forecast Details - test 12-17 More Info	
	Receipts/Revenues based on selected filters (Fund, Source) Populate Local Tax Revenues	
		DDE CSV Event Conv Drint

PTELL District

The **Local Tax Extension Forecast** will utilize various inputs to help calculate forecasts for local tax revenues for Acct# 1110-1190. This is not required to utilize the Budget Forecasting tool; it is an additional calculator to help project local tax revenues. This calculator does not provide tax levy information. It is solely for the purpose to help estimate local property taxes for forecasting purposes.

If you have chosen to use the *Local Tax Extension Calculation* tab and your district is subject to PTELL, you should have selected *Yes* for question # 5: "Is your district subject to PTELL?" (See the <u>How to Create a New</u> <u>Forecast</u> section for further guidance.)

This selection will display an additional table in the *Local Tax Extension* tab to calculate the limiting rate and estimated maximum extension seen in step #5 below.

• Max Allowable Rates

The first table provides an area to populate your district's Max Allowable Rates. This table will drive the warnings on the Detail Tax Forecast table below that will display if a rate is over the max allowable tax rate in this table.

III Max Allowable Rates More Info				
E	Description	Rate		
Ed	ducational	4.00	%	
O	perations & Maintenance	0.75	%	
Tr	ansportation	0.20	%	
Ca	apital Improvements	0.00	%	
W	orking Cash	0.05	%	
Fi	re Prevention & Safety	0.10	%	
Le	easing	0.10	%	
Sp	pecial Education	0.80	%	
Ar	rea Vocational Construction	0.00	%	
Su	ummer School	0.00	%	
Ot	ther	0.00	%	
	-			

• Prior Year Extension

The next table requiring input is the **Prior Year Extension** table. The purpose of this table is to provide a starting tax rate for the **Detail Tax Forecast** table. By entering the **Prior Year Extension** in this table, future rates will be populated with the Prior Year rates in the **Detail Tax Forecast** table. The year you will want to select to populate in this table will be the data for the revenue that will be collected in the year prior to the first forecast year.

Description	Amo	ount
Educational	\$	Amount
Operations & Maintenance	\$	Amount
Debt Services	\$	Amount
Transportation	\$	Amount
Municipal Retirement/Social Security	\$	Amount
Capital Improvements	\$	Amount
Working Cash	\$	Amount
Tort Immunity	\$	Amount
Fire Prevention & Safety	\$	Amount
Leasing	\$	Amount
Special Education	\$	Amount
Area Vocational Construction	\$	Amount
Social Security/Medicare Only	\$	Amount
Summer School	\$	Amount
Other	\$	Amount
Total Extension		\$0
Extension Less Debt Services		\$0

Prior Year EAV

Enter your Prior Year Taxable EAV here. This will populate the **Prior Year Taxable EAV** value in the **EAV Forecast Details** table and will be used to calculate the prior year tax rate in the **Detail Tax Forecast** table.

Description	Amount	
Prior Year Taxable EAV	\$ 55070129	

• EAV Forecast Details

This table allows for a projection of **Total Taxable EAV** amounts for future years. The **Prior Year Taxable EAV** will be populated from the **Prior Year EAV** table. Then either a percentage or a \$ amount can be used to adjust the future Taxable EAV values. Enter negative percentages or \$ amount adjustments to decrease future EAV amounts.

Description	FY 2021 Forecast	Amount	FY 2022 Forecast	Amount	FY 2023 Forecas	t Amount	FY 2024 Fore	cast Amount	FY 2025 For	ecast Amount
Prior Year Taxable EAV		\$55,070,129		\$55,620,830		\$56,177,039		\$55,053,498		\$55,604,033
6 Change	1.00	%	1.00	%	-2.00	%	1.00	%	1.00	%
Adjustment	\$ Amount		S Amount		S Amount		\$ Amoun	t	\$ Amou	int
urrent Year Taxable EAV		\$55,620,830		\$56,177,039		\$55,053,498		\$55,604,033		\$56,160,073

Limiting Rate Calculation

This table will calculate the estimated limiting rate for PTELL districts as well as the estimated maximum extension. For more information on the Property Tax Extension Law Limit (PTELL), visit the following Department of Revenue website:

https://www2.illinois.gov/rev/localgovernments/property/Pages/ptell.aspx.

The **Prior Year Aggregate Extension** will populate for the first forecast year from the **Prior Year Extension table**. Values for the **Prior Year CPI** and estimated future CPI values will be entered. The **Rate Increase Factor** will default to 1.0000 but can be edited. Amounts for the **Estimated New Growth**, **Current EAV of any Annexations**, **Recovered Tax Increment Value** and **Current EAV of Any Disconnects** will be entered in rows F, G, H and I, if applicable.

										F	DF	CSV Excel Copy Print
Description		FY 2020 Forecast			FY 2021 Forecast			FY 2022 Forecast		FY 2023 Forecast		FY 2024 Forecast
imiting Rate Calculation												
Prior Year Aggregate Extension	A		\$0		\$	0		\$0		\$0		\$0
Prior Year CPI	в	0.00	%	0.00) %		0.00	%	0.00) %	0.0	0 %
Rate Increase Factor	С	1.0000			1.0000			1.0000		1.0000		1.0000
Iumerator - $(A \times (1+B)) \times C$	D		\$0		\$	0		\$0		\$0		\$0
stimated Current Year EAV	Е		\$0		\$	0		\$0		\$0		\$0
stimated New Growth	F	\$ Amount		\$	Amount		\$	Amount	\$	Amount	\$	Amount
current EAV of any Annexations	G	\$ Amount		\$	Amount		\$	Amount	\$	Amount	\$	Amount
Recovered Tax Increment Value	н	\$ Amount		\$	Amount		s	Amount	s	Amount	\$	Amount
Current EAV of Any Disconnects	I.	\$ Amount		\$	Amount		s	Amount	s	Amount	\$	Amount
Denominator - E - F - G - H + I	J		\$0		\$	0		\$0		\$0		\$0
* Estimated Limiting Rate (D/J) × 100	к	0.000	000		0.00000	0		0.000000		0.000000		0.000000
Estimated Maximum Extension (E/100) * K			\$0		\$	0		\$0		\$0		\$0

• Detail Tax Forecast

This table will first display the **Prior Year Rate** and **Prior Year Extension** information based on the input in the Prior Year Extension table and the Prior Year EAV table described earlier.

Populate Forecast Rates														PDF	SV Excel Co	py F	rint
			Pr	ior Year			FY 2020					FY 2021					
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Exter
ollection Rate									100.00 %					100.00 %			
fucational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	\$	Amount	\$1,534,223	\$1,534,223	2.7348	\$	Amount	\$1,564,907	\$1,564,907	2.7348	s	Amou
perations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$	Amount	\$358,255	\$358,255	0.6386	\$	Amount	\$365,420	\$365,420	0.6386	\$	Amou
ebt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	\$	Amount	\$157,361	\$157,361	0.2805	\$	Amount	\$160,508	\$160,508	0.2805	s	Amou
ansportation	40	(1110-1120)	0.1837	\$101,012	0.1837	s	Amount	\$103,056	\$103,056	0.1837	s	Amount	\$105,117	\$105,117	0.1837	s	Amou
unicipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	s	Amount	\$51,107	\$51,107	0.0911	s	Amount	\$52,129	\$52,129	0.0911	s	Amou
apital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	s	Amou
orking Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	s	Amount	\$25,638	\$25,638	0.0457	s	Amount	\$26,150	\$26,150	0.0457	s	Amou
rt Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	s	Amount	\$106,590	\$106,590	0.1900	s	Amount	\$108,722	\$108,722	0.1900	s	Amou
re Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	\$	Amount	\$36,128	\$36,128	0.0644	\$	Amount	\$36,851	\$36,851	0.0644	s	Amou
asing		see allocatio	0.0372	\$20,451	0.0372	\$	Amount	\$20,869	\$20,869	0.0372	\$	Amount	\$21,287	\$21,287	0.0372	\$	Amou
pecial Education		see allocation	0.0993	\$54,612	0.0993	\$	Amount	\$55,707	\$55,707	0.0993	\$	Amount	\$56,821	\$56,821	0.0993	s	Amou
rea Vocational Construction		see allocatio	0.0000	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amou
ocial Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	s	Amount	\$42,468	\$42,468	0.0757	s	Amount	\$43,317	\$43,317	0.0757	s	Amou
Summer School	10	1170	0.0000	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amou
Ither		see allocatio	0.0000	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amou
otal Tax Rate & Total Extension			4.4410	\$2,442,619	4.4410			\$2,491,402	\$2,491,402	4.4410			\$2,541,229	\$2,541,229	4.4410		
perating Tax Rate & Extension Less Debt ervices			4.1605	\$2,288,355	4.1605			\$2,334,041	\$2,334,041	4.1605			\$2,380,721	\$2,380,721	4.1605		

You can then use the *Populate Forecast Rates* button to populate the forecast year rates with the prior year rate. You also can manually adjust any of the forecast year rates.

														PDF	CSV Excel Co	y F	Print
			Pr	ior Year	\frown		FY 2020					FY 2021					
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Exter
Collection Rate									100.00 %					100.00 %			
Educational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	s	Amount	\$1,534,223	\$1,534,223	2.7348	\$	Amount	\$1,564,907	\$1,564,907	2.7348	s	Amou
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	s	Amount	\$358,255	\$358,255	0.6386	\$	Amount	\$365,420	\$365,420	0.6386	s	Amou
Debt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	s	Amount	\$157,361	\$157,361	0.2805	s	Amount	\$160,508	\$160,508	0.2805	s	Amou
Transportation	40	(1110-1120)	0.1837	\$101,012	0.1837	s	Amount	\$103,056	\$103,056	0.1837	s	Amount	\$105,117	\$105,117	0.1837	s	Amou
Municipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	s	Amount	\$51,107	\$51,107	0.0911	\$	Amount	\$52,129	\$52,129	0.0911	s	Amou
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	s	Amount	\$0	so	0.0000	\$	Amount	50	\$0	0.0000	s	Amou
Working Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	s	Amount	\$25,638	\$25,638	0.0457	s	Amount	\$26,150	\$26,150	0.0457	s	Amou
Tort Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	s	Amount	\$106,590	\$106,590	0.1900	\$	Amount	\$108,722	\$108,722	0.1900	s	Amou
Fire Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	s	Amount	\$36,128	\$36,128	0.0644	s	Amount	\$36,851	\$36,851	0.0644	s	Amou
Leasing		see allocation	0.0372	\$20,451	0.0372	s	Amount	\$20,869	\$20,869	0.0372	\$	Amount	\$21,287	\$21,287	0.0372	s	Amou
Special Education		see allocation	0.0993	\$54,612	0.0993	s	Amount	\$55,707	\$55,707	0.0993	\$	Amount	\$56,821	\$56,821	0.0993	s	Amou
Area Vocational Construction		see allocation	0.0000	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amou
Social Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	s	Amount	\$42,468	\$42,468	0.0757	s	Amount	\$43,317	\$43,317	0.0757	s	Amou
Summer School	10	1170	0.0000	\$0	0.0000	s	Amount	\$0	s0	0.0000	\$	Amount	\$0	\$0	0.0000	s	Amou
Dther		see allocation	0.0000	\$0	0.0000	s	Amount	50	so	0.0000	s	Amount	50	\$0	0.0000	s	Amou
fotal Tax Rate & Total Extension			4.4410	\$2,442,619	4.4410			\$2,491,402	\$2,491,402	4.4410			\$2,541,229	\$2,541,229	4.4410		
Operating Tax Rate & Extension Less Debt			4 1605	\$2 288 355	4 1605			\$2.334.041	\$2.334.041	4.1605			\$2,380,721	\$2,380.721	4.1605		

The **Extension \$ Amount** can also be edited, which will then recalculate the rate.

Populate Forecast Rates												_			PD	FC	SV Excel Cop	y P	Print
			Pr	ior Year			FY 2020	1			1		FY 2021						
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	R	ae		Extension \$ Amount	Forecast Extension	Collectio	on nt	Rate		Exte
collection Rate									100.00 %						100.00	6			
ducational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	\$	Amount	\$1,534,223	\$1,534,223	2.7348		s	Amount	\$1,564,907	\$1,564,	907	2.7348	\$	Amo
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$	Amount	\$358,255	\$358,255	0.6386		s	Amount	\$365,420	\$365,	420	0.6386	\$	Amo
ebt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	s	Amount	\$157,361	\$157,361	0.2805		s	Amount	\$160,508	\$160,	508	0.2805	s	Amo
ransportation	40	(1110-1120)	0.1837	\$101,012	0.1837	\$	Amount	\$103,056	\$103,056	0.1837		\$	Amount	\$105,117	\$105,	117	0.1837	\$	Amo
funicipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	\$	Amount	\$51,107	\$51,107	0.0911		s	Amount	\$52,129	\$52,	129	0.0911	s	Amo
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	s	Amount	\$0	\$0	0.0000		\$	Amount	50		\$0	0.0000	s	Amo
Vorking Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	s	Amount	\$25,638	\$25,638	0.0457		s	Amount	\$26,150	\$26,	150	0.0457	\$	Amo
ort Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	s	Amount	\$106,590	\$106,590	0.1900		s	Amount	\$108,722	\$108,	722	0.1900	s	Amo
ire Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	s	Amount	\$36,128	\$36,128	0.0644		\$	Amount	\$36,851	\$36,	851	0.0644	s	Amo
easing		see allocation	0.0372	\$20,451	0.0372	s	Amount	\$20,869	\$20,869	0.0372	T	s	Amount	\$21,287	\$21,3	287	0.0372	\$	Amo
pecial Education		see allocation	0.0993	\$54,612	0.0993	\$	Amount	\$55,707	\$55,707	0.0993		s	Amount	\$56,821	\$56,	821	0.0993	\$	Amo
rea Vocational Construction		see allocation	0.0000	\$0	0.0000	\$	Amount	50	50	0.0000		s	Amount	50		50	0.0000	s	Amo
ocial Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	s	Amount	\$42,468	\$42,468	0.0757	ħ	s	Amount	\$43,317	\$43,	317	0.0757	s	Ama
lummer School	10	1170	0.0000	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	ħ	s	Amount	\$0		50	0.0000	s	Amo
ither		see allocation	0.0000	\$0	0.0000	s	Amount	50	\$0	0.0000	fi	\$	Amount	50		50	0.0000	s	Amo
otal Tax Rate & Total Extension			4.4410	\$2,442,619	4.4410			\$2,491,402	\$2,491,402	4.4	4-10			\$2,541,229	\$2,541,	229	4.4410		
perating Tax Rate & Extension Less Debt			4 1605	335 995 53	4 100			\$2 334 841	\$2,324,041	4	tine .			\$2 200 724	E2 200	734	4 1606		

The **Collection Rate** will default to 100%. This rate can be edited for each of the forecast years.

Populate Forecast Dates																		
opulate Polecasi Rates															PDF	CSV Excel	Сору	Print
			P	ior Year			FY 2020						FY 2021					
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount		Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Ra	te	Exte
ellection Rate									100.00 %						100.00 %			
ucational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	s	Amount	\$1,534,223	\$1,534,223	2.7348		s	Amount	\$1,564,907	\$1,564,907	2.7348		6 Amo
erations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$	Amount	\$358,255	\$358,255	0.6386		\$	Amount	\$365,420	\$365,420	0.6386		S Arno

A warning icon will display next to the rate if the rate used in the forecast year is greater than the rate entered in the **Max Allowable Rate** table <u>above</u>.

Populate Forecast Rates														PDF	CSV Excel Co	ру Р	rint
			Pr	or Year			FY 2020					FY 2021					_
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Exter
ollection Rate									100.00 %					100.00 %			
ducational	10	(1110-1120)	2.7348	\$1,504,165	2.7348	\$	Amount	\$1,534,223	\$1,534,223	2.7348	s	Amount	\$1,564,907	\$1,564,907	2.7348	\$	Amou
operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	s	Amount	\$358,255	\$358,255	0.6386	s	Amount	\$365,420	\$365,420	0.6386	\$	Amou
ebt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	\$	Amount	\$157,361	\$157,361	0.2805	\$	Amount	\$160,508	\$160,508	0.2805	\$	Amou
ransportation	40	(1110-1120)	0.1837	\$101,012	0.2500	\$	Amount	\$140,250	\$140,250	0.1837	\$	Amount	\$105,117	\$105,117	0.1837	\$	Amou
unicipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	s	Amount	\$51,107	\$51,107	0.0911	s	Amount	\$52,129	\$52,129	0.0911	s	Amou
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amount	\$0	\$0	0.0000	s	Amou

A warning icon will display next to the **Operating Tax Rate** if it is greater than the **Estimated Limiting Rate** from the <u>Limiting Rate Calculation table</u>.

Detail Tax Forecast - test 1-16-20 More in	<u>fo</u>													
Populate Forecast Rates														
			Pr	ior Year			FY 2021					FY 2022		
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Extension \$ Amount	Forecast Extension	Collection Amount
Collection Rate									100.00 %					100.00 %
Educational	10	(1110-1120)	3.9963	\$23,012,456	4.0100	\$	Amount	\$23,322,488	\$23,322,488	3.9963	\$	Amount	\$23,010,379	\$23,010,379
Operations & Maintenance	20	(1110-1120)	0.6081	\$3,501,478	0.6081	\$	Amount	\$3,536,759	\$3,536,759	0.0081	\$	Amount	\$3,501,392	\$3,501,392
Debt Services	30	(1110-1120)	0.7298	\$4,201,523	0.7298	\$	Amount	\$4,243,413	\$4,243,413	0.7298	\$	Amount	\$4,200,979	\$4,200,979
Transportation	40	(1110-1120)	0.1920	\$1,105,428	0.1920	\$	Amount	\$1,110,688	\$1,110,088	0.1920	\$	Amount	\$1,105,521	\$1,105,521
Municipal Retirement/Social Security	50	(1110-1120)	0.1068	\$815,248	0.2579	\$	1500000	\$1,500,000	\$1,500,000	0.1068	\$	Amount	\$814,948	\$614,946
Capital Improvements	80	(1110-1120)	0.0000	\$0	0.0000	\$	Amount	50	S 0	0.0000	s	Amount	50	50
Working Cash	70	(1110-1120)	0.0000	\$0	0.0000	\$	Amount	50	\$0	0.0000	\$	Amount	\$0	90
Tort Immunity	80	(1110-1120)	0.1170	\$673,489	0.2579	\$	1500000	\$1,500,000	\$1,500,000	0.1170	5	Amount	\$673.677	\$673.677
Fire Prevention & Safety	90	(1110-1120)	0.0520	\$299,457	0.0520	\$	Amount	\$302,438	\$302,438	0.0520	\$	Amount	\$299,412	\$299,412
Leasing			0.0000	\$0	0.0000	\$	Amount	\$0	S 0	0.0000	\$	Amount	50	50
Special Education		see allocation below	0.1110	\$639,455	0.1110	\$	Amount	\$045,565	\$045,565	0.1110	\$	Amount	\$639,129	\$639,129
Area Vocational Construction		see allocation below	0.0000	50	0.0017 0	\$	10000	\$10,000	\$10,000	0.0017 0	\$	Amount	\$9,788	\$9,788
Social Security/Medicare Only	50	1150	0.1224	\$704,712	0.1224	8	Amount	\$711,888	\$711,888	0.1224	8	Amount	\$704,770	\$704,770
Summer School	10	1170	0.0000	\$0	0.0000	\$	Amount	50	50	0.0000	\$	Amount	50	50
Other			0.0000	\$0	0.0000	\$	Amount	50	50	0.0000	\$	Amount	50	50
Total Tax Rate & Total Extension			6.0352	\$34,753,243	6.3426			\$36,889,257	\$38,889,257	6.0369			\$34,759,993	\$34,759,993
Operating Tax Rate & Extension Less Debt Services			5.3056	\$30,551,720	5.0130 0			\$32,645,844 0	\$32,645,844	6.3073			\$30,559,014	\$30,559,014

A warning icon will display next to the **Total Extension** if the Total Extension for that year is greater than 5% from the prior year extension.

Detail Tax Forecast - test 12-17 More Infe	<u>o</u>																
Populate Forecast Rates																	
														PDF	CSV Excel Co	ру	Print
			Pr	ior Year		_	FY 2020)			_	FY 2021				_	
Description	Fund	Account	Rate	Extension	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Extension \$ Amount	Forecast Extension	Collection Amount	Rate		Exter
Collection Rate									100.00 %					100.00 %			
Educational	10	(1110-1120)	2.7348	\$1,504,165	3.1194	\$	1750000	\$1,750,000	\$1,750,000	2.7348	\$	Amount	\$1,564,907	\$1,564,907	2.7348	\$	Amou
Operations & Maintenance	20	(1110-1120)	0.6386	\$351,246	0.6386	\$	Amount	\$358,255	\$358,255	0.6386	\$	Amount	\$365,420	\$365,420	0.6386	\$	Amou
Debt Services	30	(1110-1120)	0.2805	\$154,264	0.2805	\$	Amount	\$157,361	\$157,361	0.2805	\$	Amount	\$160,508	\$160,508	0.2805	\$	Amou
Transportation	40	(1110-1120)	0.1837	\$101,012	0.2500 🕚	\$	Amount	\$140,250	\$140,250	0.1837	\$	Amount	\$105,117	\$105,117	0.1837	\$	Amou
Municipal Retirement/Social Security	50	(1110-1120)	0.0911	\$50,123	0.0911	\$	Amount	\$51,107	\$51,107	0.0911	\$	Amount	\$52,129	\$52,129	0.0911	\$	Amou
Capital Improvements	60	(1110-1120)	0.0000	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	\$	Amou
Working Cash	70	(1110-1120)	0.0457	\$25,145	0.0457	\$	Amount	\$25,638	\$25,638	0.0457	\$	Amount	\$26,150	\$26,150	0.0457	\$	Amou
Tort Immunity	80	(1110-1120)	0.1900	\$104,526	0.1900	\$	Amount	\$106,590	\$106,590	0.1900	\$	Amount	\$108,722	\$108,722	0.1900	\$	Amou
Fire Prevention & Safety	90	(1110-1120)	0.0644	\$35,416	0.0644	\$	Amount	\$36,128	\$36,128	0.0644	\$	Amount	\$36,851	\$36,851	0.0644	\$	Amou
Leasing		see allocation	0.0372	\$20,451	0.0372	\$	Amount	\$20,869	\$20,869	0.0372	\$	Amount	\$21,287	\$21,287	0.0372	\$	Amou
Special Education		see allocation	0.0993	\$54,612	0.0993	\$	Amount	\$55,707	\$55,707	0.0993	\$	Amount	\$56,821	\$56,821	0.0993	\$	Amou
Area Vocational Construction		see allocation	0.0000	\$0	0.0000	\$	Amount	50	\$0	0.0000	\$	Amount	S0	50	0.0000	\$	Amou
Social Security/Medicare Only	50	1150	0.0757	\$41,659	0.0757	\$	Amount	\$42,468	\$42,468	0.0757	\$	Amount	\$43,317	\$43,317	0.0757	\$	Amou
Summer School	10	1170	0.0000	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	\$	Amou
Other		see allocation	0.0000	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	\$	Amount	\$0	\$0	0.0000	\$	Amou
Total Tax Rate & Total Extension			4.4410	\$2,442,619	4.8919			\$2,744,373	\$2,744,373	4.4410			\$2,541,229	\$2,541,229	4.4410		
Operating Tax Rate & Extension Less Debt Services			4.1605	\$2,288,355	4.6114			\$2,587,012 0	\$2,587,012	4.1605			\$2,380,721	\$2,380,721	4.1605		
																_	

Detail Tax Forecast – Allocations

This table allows for the allocation of Leasing, Special Education, Area Vocational Construction and Other extensions to any of the allowable funds. The allocation percentage will default to the percentage allocation from the most recent AFR available and can be manually updated to change the percentages for each fund. If there was no prior AFR value, a percentage must be entered for this value to populate into the Revenue tab.

																PDF	CSV Exce	el Cop	y Print
			Most Rece	ent AFR		FY 2020	1		FY 2021			FY 2022	2		FY 202	3		FY 2024	4
Description	Fund	Account	Percent Allocation	AFR Amount	Pe	ercent cation	Forecast Amount	Pe Allo	ercent cation	Forecast Amount	P Allo	ercent cation	Forecast Amount	Pe Alloc	rcent ation	Forecast Amount	Pe Alloc	rcent ation	Forecast Amount
Leasing			100.00%	\$26,333	1	00.00%	\$20,869	1	00.00%	\$21,287	1	00.00%	\$21,712	1(00.00%	\$22,147	10	0.00%	\$22,589
Educational	10	1130	100.00%	\$26,333	100.00	%	\$20,869	100.00	%	\$21,287	100.00	%	\$21,712	100.00	%	\$22,147	100.00	%	\$22,589
Operations & Maintenance	20	1130	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0
Special Education			100.00%	\$24,150	1	00.00%	\$55,707	1	00.00%	\$56,821	1	00.00%	\$57,958	1(00.00%	\$59,117	10	0.00%	\$60,299
Educational	10	1140	100.00%	\$24,150	100.00	%	\$55,707	100.00	%	\$56,821	100.00	%	\$57,958	100.00	%	\$59,117	100.00	%	\$60,299
Operations & Maintenance	20	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0
Transportation	40	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0
Municipal Retirement/Social Security	50	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0
Capital Improvements	60	1140	0.00%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0	0.00	%	\$0

Populate Values to Revenue Tab

If you navigate to the Revenue tab, the *Populate Local Tax Revenues* button will load the values from the **Detail Tax Forecast** and **Detail Tax Forecast** - **Allocations** tables into the proper accounts in the Revenue tab.

Back to Forecast Page Beginning Balances Local Tax Exten	Ion Forecast Revenue Expenditure Other and "On Behall" Budget Summary Forecasting Snapshot Financial Profile Score	Save Discard Changes
Funds: All Funds	Do not display rows with all zeroes	
Account #	M Receipts/Revenue Forecast Details - test 12-17 Mere Info.	
	Receipts/Revenues based on selected filters (Fund, Source) Populate Local Tax Revenues	

Revenue

The Revenue tab allows you to forecast revenues by subtotal account or down to the detail account level. Either a *% Change* or *\$ Amount Change* can be entered to increase or decrease revenues.

Note: You can copy and paste into the input cells in the forecasting tool.

A fund filter at the top of the page defaults to *All Funds*. You can also select *Operating Funds* or one or multiple funds to display, allowing you to work on specific funds one at a time, or multiple funds together.

Funds Al	l Funds -	Do not display rows with all zeroes
A	All Funds 🗸	
Account #	Operating Funds	Lad Receipts/Revenue Forecast Details
E	D	
0	M&C	 Receipts/Revenues based on select
🗹 All Sour 🛛	S	Show 25 v entries Showing 1 t
▼ 1000	R	
N TOOL	/IR/SS	
→ 2000	P	
👻 3000 🔍 V	VC	Description
▼ 4000	F	
	P&S	TOTAL DIRECT RECEIPTS/REVENUES
		RECEIPTS/REVENUES FROM LOCAL SOURCES
		Designated Purposes Levies (1110-1120)
		Designated Purposes Levies (1110-1120)

You can also select *Do not display rows with all zeros*. This defaults to unchecked so that all available accounts are displayed; however, when this box is checked it will not display any rows with zero amounts for enhanced usability.

Funds: All Funds	
	all zeroes

The Account # filter at the left of the screen allows you to further filter the accounts by subtotal row (1000 – Local, 2000 – Flow-Through, 3000 – State, 4000 – Federal), or you can select down to the detailed account level. The table to the right will be updated based on your selections.

Account #	Litt Pacainte/Pavanua Foracast Dr
C. 411.0	Receipts/Revenues based on s
All Sources	Show 25 v entries Show
1000 (Local) □ All □	
	Description
	Designated Purposes Levies (1110-1
■ 1110-1120	Designated Purposes Levies (1110.1
1130	Designated Purposes Levies (1110-1
1140	Designated Purposes Levies (1110-1
1150	Designated Rumpeas Levies (1110.1
1160	Designated Purposes Levies (1110-1
1170	Designated Purposes Levies (1110-1
1190	Designated Purposes Levies (1110-1
▼ 1200	Lessing Durages Levies (1110-1
▼ 1300	Lessing Purposes Levy
▼ 1400	Ceasing Purposes Levy
▼ 1500	Special Education Purposes Levy
▼ 1600	Special Education Purposes Levy
▼ 1700	Special Education Purposes Levy
▼ 1800	Special Education Purposes Levy
• 1900	Special Education Purposes Levy
✓ 2000 (Flow-Through)	FICA/Medicare Only Purposes Levier
✓ 3000 (State)	Area Vocational Construction Purpos
 4000 (Federal) 	Area Vocational Construction Purpos

The Receipts/Revenue Forecast Details table first will display the Account Description, Fund and Account Number. Columns for the four most recent AFR Amounts will then be displayed, followed by the most recent Budget amounts.

now 25 v entries Showing 1 to 2	5 of 844 entries													PDF CSV Exce	Copy Pr	int
							$\overline{}$							2021		
Description	Fund	Account Number	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Change			\$ Amount Change	Forecast Amount	%
OTAL DIRECT RECEIPTS/REVENUES			\$60,213,464	\$72,376,996	\$71,322,726	\$66,821,261	\$83,512,817	\$66,821,261		\$66,821,261	0.00	%		\$0	\$66,821,261	0.
ECEIPTS/REVENUES FROM LOCAL OURCES		1000	\$40,333,681	\$49,909,150	\$47,446,044	\$42,502,297	\$56,964,713	\$42,502,297		\$42,502,297	0.00	%		\$0	\$42,502,297	0.
esignated Purposes Levies (1110-1120)	ED (10)	1110-1120	\$22,763,893	\$29,047,953	\$27,116,421	\$23,824,516	\$34,512,028	523,824,516	\$	Amount	0.00	%	\$	Amount	\$23,824,516	0.
esignated Purposes Levies (1110-1120)	O&M (20)	1110-1120	\$3,343,971	\$4,341,402	\$4,044,537	\$3,453,578	\$5,504,530	\$3,453,578	s	Amount	0.00	%	s	Amount	\$3,453,578	0.
esignated Purposes Levies (1110-1120)	DS (30)	1110-1120	\$4,307,291	\$5,305,417	\$4,907,919	\$4,215,473	\$3,439,443	\$4,215,473	s	Amount	0.00	%	s	Amount	\$4,215,473	0.
esignated Purposes Levies (1110-1120)	TR (40)	1110-1120	\$972,922	\$1,453,193	\$1,449,428	\$1,116,479	\$1,940,337	\$1,116,479	\$	Amount	0.00	%	\$	Amount	\$1,116,479	0.
esignated Purposes Levies (1110-1120)	MR/SS (50)	1110-1120	\$395,199	\$790,933	\$706,280	\$610,988	\$992,478	\$610,988	s	Amount	0.00	%	\$	Amount	\$610,988	0.
esignated Purposes Levies (1110-1120)	CP (60)	1110-1120	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	0.00	%	\$	Amount	\$0	0.
esignated Purposes Levies (1110-1120)	WC (70)	1110-1120	\$18	\$16	\$2	\$0	\$1,393	\$0	s	Amount	0.00	%	s	Amount	\$0	0.
esignated Purposes Levies (1110-1120)	TF (80)	1110-1120	\$635,232	\$818,691	\$770,218	\$673,552	\$1,030,254	\$673,552	s	Amount	0.00	%	s	Amount	\$673,552	0.

The **Starting Amount** will populate with the most recent AFR, the most recent Budget, or will remain blank based on the selection in <u>question #2</u>. The **Starting Amount** can be overridden in the **Adjustable Starting Amount** column. As an example, you may want to override the **Starting Amount** by entering "0" in the **Adjustable Starting Amount** column if you will no longer be receiving a grant amount that you received in a

prior year.

Receipts/Revenues based on selected	filters (Fund, Sou	urce)					Populate	Local Tax R	even	ues				PDF CSV Exce	Copy Pri	nt
								_		_				2021		
Description	Fund	Account Number	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Change			\$ Amount Change	Forecast Amount	% (
TOTAL DIRECT RECEIPTS/REVENUES			\$60,213,464	\$72,376,996	\$71,322,726	\$66,821,261	\$83,512,817	\$66,821,261		\$66,821,261	0.00	%		\$0	\$66,821,261	0.
RECEIPTS/REVENUES FROM LOCAL SOURCES		1000	\$40,333,681	\$49,909,150	\$47,446,044	\$42,502,297	\$56,964,713	\$42,502,297		\$42,502,297	0.00	96		\$0	\$42,502,297	0.
Designated Purposes Levies (1110-1120)	ED (10)	1110-1120	\$22,763,893	\$29,047,953	\$27,116,421	\$23,824,516	\$34,512,028	\$23,824,516	\$	Amount	0.00	%	s	Amount	\$23,824,516	0.
Designated Purposes Levies (1110-1120)	O&M (20)	1110-1120	\$3,343,971	\$4,341,402	\$4,044,537	\$3,453,578	\$5,504,530	\$3,453,578	s	Amount	0.00	%	s	Amount	\$3,453,578	0.
Designated Purposes Levies (1110-1120)	DS (30)	1110-1120	\$4,307,291	\$5,305,417	\$4,907,919	\$4,215,473	\$3,439,443	\$4,215,473	s	Amount	0.00	%	s	Amount	\$4,215,473	0.
Designated Purposes Levies (1110-1120)	TR (40)	1110-1120	\$972,922	\$1,453,193	\$1,449,428	\$1,116,479	\$1,940,337	\$1,116,479	s	Amount	0.00	%	\$	Amount	\$1,116,479	0.
Designated Purposes Levies (1110-1120)	MR/SS (50)	1110-1120	\$395,199	\$790,933	\$706,280	\$610,988	\$992,478	\$610,988	s	Amount	0.00	96	\$	Amount	\$610,988	0.
Designated Purposes Levies (1110-1120)	CP (60)	1110-1120	\$0	\$0	\$0	\$0	\$0	\$0	s	Amount	0.00	%	s	Amount	\$0	0.
Designated Purposes Levies (1110-1120)	WC (70)	1110-1120	\$18	\$16	\$2	\$0	\$1,393	\$0	s	Amount	0.00	%	\$	Amount	\$0	0.
Designated Purposes Levies (1110-1120)	TF (80)	1110-1120	\$635,232	\$818,691	\$770,218	\$673,552	\$1,030,254	\$673,552	s	Amount	0.00	96	s	Amount	\$673,552	0.

For each forecast year, a total row will be displayed at the top, as well as a subtotal row for each source (1000 – Local, 2000 – Flow-Through, 3000 – State and 4000 – Federal).

	Receipts/Revenues based on selected Show 25 • entries Showing 1 to 25	filters (Fund, Sou	urce)					Populate	Local Tax R	even	lues	
	Description	Fund	Account Number	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Ch
al Row	TOTAL DIRECT RECEIPTS/REVENUES			\$60,213,464	\$72,376,996	\$71,322,726	\$66,821,261	\$83,512,817	\$66,821,261		\$66,821,261	1.27
otal Row	RECEIPTS/REVENUES FROM LOCAL SOURCES		1000	\$40,333,681	\$49,909,150	\$47,446,044	\$42,502,297	\$56,964,713	\$42,502,297		\$42,502,297	2.00
	Designated Purposes Levies (1110-1120)	ED (10)	1110-1120	\$22,763,893	\$29,047,953	\$27,116,421	\$23,824,516	\$34,512,028	\$23,824,516	\$	Amount	2.00
	Designated Purposes Levies (1110-1120)	O&M (20)	1110-1120	\$3,343,971	\$4,341,402	\$4,044,537	\$3,453,578	\$5,504,530	\$3,453,578	\$	Amount	2.00
	Designated Purposes Levies (1110-1120)	DS (30)	1110-1120	\$4,307,291	\$5,305,417	\$4,907,919	\$4,215,473	\$3,439,443	\$4,215,473	\$	Amount	2.00
	Designated Purposes Levies (1110-1120)	TR (40)	1110-1120	\$972,922	\$1,453,193	\$1,449,428	\$1,116,479	\$1,940,337	\$1,116,479	\$	Amount	2.00
	Designated Purposes Levies (1110-1120)	MR/SS (50)	1110-1120	\$395,199	\$790,933	\$706,280	\$610,988	\$992,478	\$610,988	s	Amount	2.00
	Designated Purposes Levies (1110-1120)	CP (60)	1110-1120	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	2.00
	Designated Purposes Levies (1110-1120)	WC (70)	1110-1120	\$18	\$16	\$2	\$0	\$1,393	\$0	\$	Amount	2.00
	Designated Purposes Levies (1110-1120)	TF (80)	1110-1120	\$635,232	\$818,691	\$770,218	\$673,552	\$1,030,254	\$673,552	s	Amount	2.00

At each of these subtotal rows, a % change can be entered for each forecast year. This % change will take the starting amount and apply the % change to give the **Forecast Amount** for the next year. When entering a % change in the subtotal row, this percentage will be applied to each account below the subaccount. For example, entering 2% in the 1000 Subtotal Row will then populate each account beginning with a "1" below with 2% in the % Change field. However, the % Change can be updated for each detail account number. In addition to % Change at the detail account level, a **\$ Amount Change** can also be entered. Negative **% Change** or **\$ Amount Change** will decrease the amount for that forecast year.

More Info...

											-	
Description	Fund	Account Number	AFR Amount	AFR Amount	AFR Amount	2018 AFR Amount	Budget Amount	Starting Amount		Adjustable Starting Amount	% Chang	je
TOTAL DIRECT RECEIPTS/REVENUES			\$60,213,464	\$72,376,996	\$71,322,726	\$66,821,261	\$83,512,817	\$66,821,261		\$66,821,261	1.27	%
RECEIPTS/REVENUES FROM LOCAL SOURCES		1000	\$40,333,681	\$49,909,150	\$47,446,044	\$42,502,297	\$56,964,713	\$42,502,297		\$42,502,297	2.00	%
Designated Purposes Levies (1110-1120)	ED (10)	1110-1120	\$22,763,893	\$29,047,953	\$27, <mark>11</mark> 6,421	\$23,824,516	\$34,512,028	\$23,824,516	s	Amount	2.00	96
Designated Purposes Levies (1110-1120)	O&M (20)	1110-1120	\$3,343,971	\$4,341,402	\$4,044,537	\$3,453,578	\$5,504,530	\$3,453,578	\$	Amount	2.00	%
Designated Purposes Levies (1110-1120)	DS (30)	1110-1120	\$4,307,291	\$5,305,417	\$4,907,919	\$4,215,473	\$3,439,443	\$4,215,473	\$	Amount	2.00	96
Designated Purposes Levies (1110-1120)	TR (40)	1110-1120	\$972,922	\$1,453,193	\$1,449,428	\$1,116,479	\$1,940,337	\$1,116,479	s	Amount	2.00	%
Designated Purposes Levies (1110-1120)	MR/SS (50)	1110-1120	\$395,199	\$790,933	\$706,280	\$610,988	\$992,478	\$610,988	s	Amount	2.00	%
Designated Purposes Levies (1110-1120)	CP (60)	1110-1120	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	2.00	%
Designated Purposes Levies (1110-1120)	WC (70)	1110-1120	\$18	\$16	\$2	\$0	\$1,393	\$0	\$	Amount	2.00	%
Designated Purposes Levies (1110-1120)	TF (80)	1110-1120	\$635,232	\$818,691	\$770.218	\$673,552	\$1,030,254	\$673,552	s	Amount	2.00	9

Expenditure

The *Expenditure* tab allows you to forecast expenditures by subtotal account or down to the detail account level. Either a % Change or \$ Amount Change can be entered to increase or decrease expenditures.

Note: You can copy and paste into the input cells in the forecasting tool.

A *Fund* filter at the top of the page defaults to *All Funds*. You can also select *Operating Funds* or one or multiple funds to display, allowing you to work on specific funds one at a time, or multiple funds together. In addition, an *Object #* filter at the top of the page defaults to *All Objects*. You can also select one or multiple object codes to display, allowing you to work on specific objects one at a time, or multiple objects together.



You can also select *Do not display rows with all zeros*. This defaults to unchecked so that all available accounts are displayed; however, when this box is checked it will not display any rows with zero amounts for enhanced usability.

Deginining balances	Local Tax Extension For	ecast Revenue	Expenditure	Other	and "On Behalf"	Budget Summary
Funds: All Fu	nds - Objec	t #: All Objects		•	Do not display	rows with all zeroe

The **Function #** filter at the left of the screen allows you to further filter the accounts by subtotal row (1000 – Instruction, 2000 – Support Services, 3000 – Community Services, 4000 – Payments to Others, 5000 – Debt Services, 6000 – Prov. for Contingencies), or you can select down to the detailed account level. The table to the right of the filter will be updated based on your selections.



The **Disbursement/Expenditure Forecast Details** table first will display the **Account Description**, **Fund**, **Account Number** and **Object Code**. Columns for the four most recent **AFR** amounts will then be displayed, followed by the most recent **Budget** amounts.

w 25 v entries Showing 1 to 2	5 of 753 entries													PDF CSV Excel Copy	Print
														2021	
escription	Fund	Account Number	Object Code	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Change		\$ Amount Change	Foreca Amou
TAL DIRECT SBURSEMENTS/EXPENDITURES				\$63,522,104	\$68,576,279	\$68,853,536	\$75,144,339	\$73,784,050	\$75,144,339		\$75,144,339	0.00	%	Ş	\$75,14
truction		1000		\$30,966,278	\$30,669,149	\$31,632,751	\$32,854,310	\$36,280,892	\$32,854,310		\$32,854,310	0.00	%	S	\$32,85
gular Programs	ED (10)	1100	100	\$13,687,798	\$13,519,921	\$13,220,098	\$13,969,505	\$14,856,666	\$13,969,505	s	Amount	0.00	%	\$ Amount	\$13,96
gular Programs	ED (10)	1100	200	\$1,844,367	\$1,652,843	\$1,695,154	\$1,815,773	\$2,017,652	\$1,815,773	s	Amount	0.00	%	\$ Amount	\$1,81
gular Programs	ED (10)	1100	300	\$287,716	\$210,639	\$254,527	\$243,716	\$252,493	\$243,716	s	Amount	0.00	%	\$ Amount	\$24
gular Programs	ED (10)	1100	400	\$287,024	\$353,947	\$243,118	\$305,693	\$648,662	\$305,693	\$	Amount	0.00	%	\$ Amount	\$30
gular Programs	ED (10)	1100	500	\$148,009	\$98,805	\$45,452	\$79,537	\$65,380	\$79,537	\$	Amount	0.00	%	\$ Amount	\$7
gular Programs	ED (10)	1100	600	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	0.00	%	\$ Amount	
gular Programs	ED (10)	1100	700	\$0	\$0	\$0	\$0	\$0	\$0	s	Amount	0.00	%	\$ Amount	
gular Programs	ED (10)	1100	800	\$0	\$0	\$0	\$0	so	\$0	s	Amount	0.00	96	S Amount	

The **Starting Amount** will populate with the most recent **AFR**, the most recent **Budget**, or will remain blank based on the selection in <u>question #2</u>. The **Starting Amount** can be overridden in the **Adjustable Starting Amount** column. As an example, you may want to put "0" in the **Adjustable Starting Amount** when you have had a capital project in the past that you have since completed. This will now zero out the amount in that account for each year going forward; however, an amount can also be added back in future planning years if, as an example, in year 5 you will be starting a new capital project.

now 25 • entries Showing 1 to	25 of 753 entries													PDF	CSV Excel Copy	Print
									_						2024	
Description	Fund	Account Number	Object Code	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Change	1		\$ Amount Change	Foreca Amou
OTAL DIRECT DISBURSEMENTS/EXPENDITURES				\$63,522,104	\$68,576,279	\$68,853,536	\$75,144,339	\$73,784,050	\$75,144,339		\$75,144,339	0.00	%		\$0	\$75,14
nstruction		1000		\$30,966,278	\$30,669,149	\$31,632,751	\$32,854,310	\$36,280,892	\$32,854,310		\$32,854,310	0.00	96		\$0	\$32,85
Regular Programs	ED (10)	1100	100	\$13,687,798	\$13,519,921	\$13,220,098	\$13,969,505	\$14,856,666	\$13,969,505	\$	Amount	0.00	%	s	Amount	\$13,96
Regular Programs	ED (10)	1100	200	\$1,844,367	\$1,652,843	\$1,695,154	\$1,815,773	\$2,017,652	\$1,815,773	s	Amount	0.00	%	\$	Amount	\$1,81
Regular Programs	ED (10)	1100	300	\$287,716	\$210,639	\$254,527	\$243,716	\$252,493	\$243,716	s	Amount	0.00	%	s	Amount	\$24
Regular Programs	ED (10)	1100	400	\$287,024	\$353,947	\$243,118	\$305,693	\$648,662	\$305,693	s	Amount	0.00	96	s	Amount	\$30
Regular Programs	ED (10)	1100	500	\$148,009	\$98,805	\$45,452	\$79,537	\$65,380	\$79,537	s	Amount	0.00	%	s	Amount	\$7
Regular Programs	ED (10)	1100	600	\$0	\$0	\$0	\$0	\$0	\$0	s	Amount	0.00	96	\$	Amount	
Regular Programs	ED (10)	1100	700	\$0	\$0	\$0	\$0	\$0	\$0	s	Amount	0.00	96	s	Amount	
Regular Programs	ED (10)	1100	800	\$0	\$0	\$0	\$0	\$0	\$0	s	Amount	0.00	%	s	Amount	

For each forecast year, a total row will be displayed at the top, as well as a subtotal row for each function (1000 – Instruction, 2000 – Support Services, 3000 – Community Services, 4000 – Payments to Others, 5000 – Debt Services, 6000 – Prov. for Contingencies).

Let Disbursement/Expenditure Forecast Details - test More Info...

Disbursements/Expenditures based on selected filters (Fund, Function, Object)

Show 25 • entries Showing 1 to 25 of 753 entries

	Description	Fund	Account Number	Object Code	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Change	
Total Row	TOTAL DIRECT DISBURSEMENTS/EXPENDITURES				\$63,522,104	\$68,576,279	\$68,853,536	\$75,144,339	\$73,784,050	\$75,144,339		\$75,144,339	0.00	%
Subtotal Row	Instruction		1000		\$30,966,278	\$30,669,149	\$31,632,751	\$32,854,310	\$36,280,892	\$32,854,310		\$32,854,310	0.00	%
	Regular Programs	ED (10)	1100	100	\$13,687,798	\$13,519,921	\$13,220,098	\$13,969,505	\$14,856,666	\$13,969,505	\$	Amount	0.00	%
	Regular Programs	ED (10)	1100	200	\$1,844,367	\$1,652,843	\$1,695,154	\$1,815,773	\$2,017,652	\$1,815,773	\$	Amount	0.00	%
	Regular Programs	ED (10)	1100	300	\$287,716	\$210,639	\$254,527	\$243,716	\$252,493	\$243,716	\$	Amount	0.00	%
	Regular Programs	ED (10)	1100	400	\$287,024	\$353,947	\$243,118	\$305,693	\$648,662	\$305,693	\$	Amount	0.00	%
	Regular Programs	ED (10)	1100	500	\$148,009	\$98,805	\$45,452	\$79,537	\$65,380	\$79,537	\$	Amount	0.00	%
	Regular Programs	ED (10)	1100	600	\$0	\$0	\$0	\$0	\$0	\$0	s	Amount	0.00	%
	Regular Programs	ED (10)	1100	700	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	0.00	%
	Regular Programs	ED (10)	1100	800	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	0.00	96

At each of these subtotal rows, a % change can be entered for each forecast year. This % change will take the starting amount and apply the % change to give the **Forecast Amount** for the next year. When entering a % change in the subtotal row, this percentage will be applied to each account below the subaccount. For example, entering 2% in the 1000 Subtotal Row will then populate each account beginning with a "1" below with 2% in the % Change field. However, the % Change can be updated for each detail account number. In addition to % Change at the detail account level, a \$ Amount Change can also be entered. Negative % Change or \$ Amount Change will decrease the amount for that forecast year.

	,												
how 25 v entries Showing 1 to 2	25 of 753 entries												
Description	Fund	Account Number	Object Code	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Change	,
TOTAL DIRECT DISBURSEMENTS/EXPENDITURES				\$63,522,104	\$68,576,279	\$68,853,536	\$75,144,339	\$73,784,050	\$75,144,339		\$75,144,339	0.87	%
Instruction		1000		\$30,966,278	\$30,669,149	\$31,632,751	\$32,854,310	\$36,280,892	\$32,854,310		\$32,854,310	2.00	%
Regular Programs	ED (10)	1100	100	\$13,687,798	\$13,519,921	\$13,220,098	\$13,969,505	\$14,856,666	\$13,969,505	\$	Amount	2.00	%
Regular Programs	ED (10)	1100	200	\$1,844,367	\$1,652,843	\$1,695,154	\$1,815,773	\$2,017,652	\$1,815,773	\$	Amount	2.00	%
Regular Programs	ED (10)	1100	300	\$287,716	\$210,639	\$254,527	\$243,716	\$252,493	\$243,716	s	Amount	2.00	%
Regular Programs	ED (10)	1100	400	\$287,024	\$353,947	\$243,118	\$305,693	\$648,662	\$305,693	\$	Amount	2.00	%
Regular Programs	ED (10)	1100	500	\$148,009	\$98,805	\$45,452	\$79,537	\$65,380	\$79,537	\$	Amount	2.00	%
Regular Programs	ED (10)	1100	600	\$0	\$0	\$0	\$0	\$0	\$0	s	Amount	2.00	%
Regular Programs	ED (10)	1100	700	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	2.00	%
Regular Programs	ED (10)	1100	800	\$0	\$0	\$0	\$0	\$0	\$0	\$	Amount	2.00	%
Regular Programs	MR/SS (50)	1100	200	\$292.577	\$216.333	\$194,471	\$215 726	\$227 079	\$215,726	s	Amount	2 00	96

Other and "On Behalf"

The Other and "On Behalf" tab allows you to forecast Other and "On Behalf" accounts by subtotal account or down to the detail account level. Either a **% Change** or **\$ Amount Change** can be entered to increase or decrease revenues.

Note: You can copy and paste into the input cells in the forecasting tool.

A fund filter at the top of the page defaults to All Funds. You can also select Operating Funds or one or multiple funds to display, allowing you to work on specific funds one at a time, or multiple funds together.



You can also select *Do not display rows with all zeros*. This defaults to unchecked so that all available accounts are displayed; however, when this box is checked it will not display any rows with zero amounts for enhanced usability.

Beginning Balances	Local Tax Extension Forecast	Revenue	Expenditure	Other and "On Behalf"
Funds: All Funds	s 🔹 🔍 🗆 Do not dis	play rows with	all zeroes	
				_

The Account # filter at the left of the screen allows you to further filter the accounts by subtotal row ("On Behalf", 7000 – Other Sources, 8000 – Other Uses), or you can select down to the detailed account level. The table to the right will be updated based on your selections.

Funds: All Funds -	Do not display rows with all zeroes	
Account #	Let Other and "On Behalf" Forecast Details -	cg1230 <u>Mo</u>
	Other and "On Behalf" details based on sel Show 25 entries Showing 1 to 25	ected filters (of 184 entries
IIA 🗉		
3998	Description	Fund
4180	Total Receipts/Revenues for "On Behalf" Payments	
▼ 7000 (Other Sources)	Receipts/Revenues for "On Behalf" Payments	ED (10)
▼ 8000 (Other Uses)	Receipts/Revenues for "On Behalf" Payments	O&M (20)
	Receipts/Revenues for "On Behalf" Payments	DS (30)
	Receipts/Revenues for "On Behalf" Payments	TR (40)
	Receipts/Revenues for "On Behalf" Payments	MR/SS (50)
	Receipts/Revenues for "On Behalf" Payments	CP (60)

The Other and "On Behalf" Forecast Details table first will display the Description, Fund and Account Number. Columns for the four most recent AFR amounts will then be displayed, followed by the most recent Budget amounts.

how 25 v entries Showing 1 to 16 of	16 entries (filtere	d from 184 to	tal entries)									
							$\overline{}$					
Description	Fund	Account Number	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Change	
Total Receipts/Revenues for "On Behalf" Payments		3998	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825		\$19,774,825	0.00	%
Receipts/Revenues for On Behalf" Payments 2"	ED (10)	3998	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825	s	Amount	0.00	%
Total Disbursements/Expenditures for "On Behalf" Payments		4180	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825		\$19,774,825	0.00%	
Disbursements/Expenditures for On Behalf" Payments 2"	ED (10)	4180	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825				
Other Sources of Funds (7000)		7000	\$182,876	\$5,607,751	\$2,487,327	\$14,022,189	\$15,000	\$14,022,189		\$14,022,189	2.00	%
Transfer of Working Cash Fund Interest	ED (10)	7120	\$923	\$2,490	\$2,036	\$9,559	\$15,000	\$9,559	\$	Amount	2.00	%
Principal on Bonds Sold	DS (30)	7210	\$0	\$0	\$0	\$575,570	\$0	\$575,570	\$	Amount	2.00	%
Principal on Bonds Sold	CP (60)	7210	\$0	\$3,166,000	\$0	\$10,309,430	\$0	\$10,309,430	\$	Amount	2.00	%
Accrued Interest on Bonds Sold	CP (60)	7230	\$0	\$0	\$0	\$575,570	\$0	\$575,570	\$	Amount	2.00	%
Other Sources Not Classified Elsewhere	ED (10)	7990	\$0	\$0	\$0	\$16,488	\$0	\$16,488	s	Amount	2.00	%
Other Sources Not Classified Elsewhere	DS (30)	7990	\$181,953	\$2,439,261	\$2,485,291	\$2,535,572	\$0	\$2,535,572	\$	Amount	2.00	%
Other Uses of Funds (8000)		8000	\$182,876	\$2,811,697	\$2,719,688	\$3,137,189	\$0	\$3,137,189		\$3,137,189	0.00	%
Fransfer of Working Cash Fund Interest	WC (70)	8120	\$923	\$2,490	\$2,036	\$9,559	so	\$9,559	\$	Amount	0.00	%

The **Starting Amount** will populate with the most recent AFR, the most recent Budget, or will remain blank based on the selection in <u>question #2</u> on the forecast page. The **Starting Amount** can be overridden in the **Adjustable Starting Amount** column.

				-	14,002,011	591,9500 T		-				
Description	Fund	Account Number	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount	Adjus	stable Starting Amount	% Chang	e
Total Receipts/Revenues for "On Behalf" Payments		3998	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825		\$19,774,825	0.00	Ň
Receipts/Revenues for On Behalf" Payments 2"	ED (10)	3998	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825	S Amoun	t	0.00	
Total Disbursements/Expenditures for "On Behalf" Payments		4180	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825		\$19,774,825	0.00%	
Disbursements/Expenditures for On Behalf" Payments 2"	ED (10)	4180	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825				
Other Sources of Funds (7000)		7000	\$182,876	\$5,607,751	\$2,487,327	\$14,022,189	\$15,000	\$14,022,189		\$14,022,189	2.00	
Transfer of Working Cash Fund Interest	ED (10)	7120	\$923	\$2,490	\$2,036	\$9,559	\$15,000	\$9,559	S Amoun	t	2.00	
Principal on Bonds Sold	DS (30)	7210	\$0	\$0	\$0	\$575,570	\$0	\$575,570	S Amoun	t	2.00	
Principal on Bonds Sold	CP (60)	7210	\$0	\$3,166,000	\$0	\$10,309,430	\$0	\$10,309,430	S Amoun	t	2.00	
Accrued Interest on Bonds Sold	CP (60)	7230	\$0	\$0	\$0	\$575,570	\$0	\$575,570	S Amoun	t	2.00	
Other Sources Not Classified Elsewhere	ED (10)	7990	\$0	\$0	\$0	\$16,488	\$0	\$16,488	S Amoun	t	2.00	
Other Sources Not Classified Elsewhere	DS (30)	7990	\$181,953	\$2, <mark>439,261</mark>	\$2, <mark>4</mark> 85,291	\$2,535,572	\$0	\$2,535,572	S Amoun	t	2.00	
Other Uses of Funds (8000)		8000	\$182,876	\$2,811,697	\$2,719,688	\$3,137,189	\$0	\$3,137,189		\$3,137,189	0.00	
Transfer of Working Cash Fund Interest	WC (70)	8120	\$923	\$2,490	\$2,036	\$9,559	\$0	\$9,559	S Amoun	t	0.00	

Illinois State Board of Education Spring 2020 V2

For each forecast year a subtotal row for each source (3998 – Receipts/Revenues for "On Behalf", 4180 – Disbursements/Expenditures for "On Behalf", 7000 – Other Sources, 8000 – Other Uses). At the subtotal rows for 3998, 7000 & 8000, a % change can be entered for each forecast year. This % change will take the starting amount and apply the % change to give the **Forecast Amount** for the next year. The amounts in the 4180 accounts will default to the values entered in the 3998 accounts for each respective fund. When entering a % change in the subtotal row, this percentage will be applied to each account below the subaccount. For example, entering 2% in the 7000 Subtotal Row will then populate each account beginning with a "7" below with 2% in the **% Change** field. However, the % Change can be updated for each detail account number. In addition to % Change at the detail account level, a **\$ Amount Change** can also be entered. Negative % Change or \$ Amount Change will decrease the amount for that forecast year.

	Show 25 • entries Showing 1 to 16 of	f 16 entries (filt	Fund, Acct#) ered from 184 to	ital entries)									
	Description	Fund	Account Number	2015 AFR Amount	2016 AFR Amount	2017 AFR Amount	2018 AFR Amount	2020 Budget Amount	Starting Amount		Adjustable Starting Amount	% Chan	19
Row	Total Receipts/Revenues for "On Behalf" Payments		3998	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825		\$19,774,825	0.00	
	Receipts/Revenues for On Behalf" Payments 2"	ED (10)	3998	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825	s	Amount	0.00	
Row	Total Disbursements/Expenditures for "On Behalf" Payments		4180	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825		\$19,774,825	0.00%	
	Disbursements/Expenditures for On Behalf" Payments 2"	ED (10)	4180	\$8,853,396	\$9,525,990	\$10,528,889	\$19,774,825	\$0	\$19,774,825				
Row	Other Sources of Funds (7000)		7000	\$182,876	\$5,607,751	\$2,487,327	\$14,022,189	\$15,000	\$14,022,189		\$14,022,189	2.00	
	Transfer of Working Cash Fund Interest	ED (10)	7120	\$923	\$2,490	\$2,036	\$9,559	\$15,000	\$9,559	s	Amount	2.00	
	Principal on Bonds Sold	DS (30)	7210	\$0	\$0	\$0	\$575,570	\$0	\$575,570	s	Amount	2.00	-
	Principal on Bonds Sold	CP (60)	7210	\$0	\$3,166,000	\$0	\$10,309,430	\$0	\$10,309,430	s	Amount	2.00	-
	Accrued Interest on Bonds Sold	CP (60)	7230	\$0	\$0	\$0	\$575,570	\$0	\$575,570	s	Amount	2.00	
	Other Sources Not Classified Elsewhere	ED (10)	7990	\$0	\$0	\$0	\$16,488	\$0	\$16,488	s	Amount	2.00	1
	Other Sources Not Classified Elsewhere	DS (30)	7990	\$181,953	\$2,439,261	\$2,485,291	\$2,535,572	\$0	\$2,535,572	s	Amount	2.00	
Row	Other Uses of Funds (8000)		8000	\$182,876	\$2,811,697	\$2,719,688	\$3,137,189	\$0	\$3,137,189		\$3,137,189	0.00	
	Transfer of Working Cash Fund Interest	WC (70)	8120	\$923	\$2,490	\$2,036	\$9.559	\$0	\$9,559	s	Amount	0.00	

Budget Summary

The **Budget Forecasting Summary by Function** displays a table view summary of the detailed information entered in the following tabs:

- Beginning Balances
- Local Tax Extension Forecast (if utilized)
- Revenue
- Expenditure
- Other and "On Behalf"

This table will display **Estimated Beginning Balances**, **Receipts/Revenues** (with account subtotals), **Disbursement/Expenditures** (with function subtotals), **Other and "On Behalf"**, and projected fund balances for the 5 forecasted years based on the input provided.

Description	Account Number	2021	2022	2023	2024	2025
Estimated Beginning Balance		\$30,417,178	\$30,446,686	\$29,933,705	\$16,301,370	\$14,791,206
Receipts/Revenues						
Local Sources	1000	\$44,479,249	\$42,741,199	\$42,800,498	\$43,514,431	\$47,155,492
Flow-Through Receipts/Revenues	2000	\$0	\$0	\$0	\$0	\$0
State Sources	3000	\$16,816,687	\$16,984,904	\$17,154,803	\$17,326,397	\$17,499,710
Federal Sources	4000	\$7,745,517	\$7,822,972	\$7,901,202	\$7,980,216	\$8,060,017
Total Direct Receipts/Revenues		\$69,041,453	\$67,549,075	\$67,856,503	\$68,821,044	\$72,715,219
Receipts/Revenues For "On Behalf"	3998	\$19,774,825	\$19,774,825	\$19,774,825	\$19,774,825	\$19,774,825
Total Receipts/Revenues		\$88,816,278	\$87,323,900	\$87,631,328	\$88,595,869	\$92,490,044
Disbursements/Expenditures						
Instruction	1000	\$33,511,401	\$34,516,743	\$35,897,413	\$37,692,288	\$39,953,823
Support	2000	\$25,834,134	\$25,834,134	\$37,834,134	\$24,834,134	\$24,834,134
Community Services	3000	\$1,492,312	\$1,537,081	\$1,583,193	\$1,630,688	\$1,679,609
Payments To Other Dist & Govt Units	4000	\$913,421	\$913,421	\$913,421	\$913,421	\$913,421
Debt Services	5000	\$7,260,677	\$7,260,677	\$7,260,677	\$7,260,677	\$7,280,677
Provisions for Contingencies	6000	\$0	\$0	\$0	\$0	S0
Total Direct Disbursements/Expenditures		\$69,011,945	\$70,062,056	\$83,488,838	\$72,331,208	\$74,841,884
Disbursements/Expenditures "On Behalf"	4180	\$19,774,825	\$19,774,825	\$19,774,825	\$19,774,825	\$19,774,825
Total Disbursements/Expenditures		\$88,786,770	\$89,836,881	Unbalanced, and requires the comple	etion of a Deficit Reduction Plan \$92,106,033	\$94,416,489
Excess of Direct Receipts/Revenues Over (Under) Direct Disbursements/Expenditures		\$29,508	(\$2,512,981) 🛕	(\$15,632,335) 0	(\$3,510,164) 🛕	(\$1,926,445) 🛦
Total Other Sources of Funds	7000	\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000
Total Other Uses of Funds	8000	\$0	\$0	\$0	\$0	\$0
Total Other Sources/Uses of Funds		\$0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000
Estimated Ending Fund Balance		\$30,446,686	\$29,933,705	\$16,301,370	\$14,791,206	\$14,864,761

The table will also display warning icons for an unbalanced budget and if a Deficit Reduction Plan is required for the year with the unbalanced budget.

A fund filter is also provided to view All, Operating, Individual or Multiple funds aggregated.



This table can also be exported into various formats including PDF, CSV, Excel, Copy (to be pasted in Excel) and Print.

Budget notes can be entered in the Budget Forecasting Notes area. These notes will be saved to each individual forecast.

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aragraph	~	в	Ι -	S <u>/</u>	<u>+</u> ~	<u>*</u> ~	S	≡	Ξ :	∎	Ξ	~ :≡	~ 🖻	ž	<u> </u>	•			

Forecasting Snapshot

The *Forecasting Snapshot* tab displays summarized information based on input in the previous tabs. A fund filter at the top of the page defaults to *All Funds*. You can also select *Operating Funds* or one or multiple funds to display, allowing you to work on specific funds one at a time, or multiple funds together.

Beginning Ba	alances Local Tax Extens
Funds:	All Funds •
	All Funds 🗸
Lul Budge	Operating Funds
	ED
All Funds	O&M
\$20M	DS
	TR
	MR/SS
\$15M	CP
	WC
	TF
STOM	FP&S

You can also select to include "On Behalf" Payments in the charts.



Budget Forecasting – Summary

The **Budget Forecasting - Summary** chart displays, for each of the 5 years forecasted, total Revenues from the Revenues tab, total Expenditures from the Expenditures tab and includes "On Behalf" Payments if that option is selected. The information will be displayed for all funds by default but can be displayed by operating funds or single or multiple funds aggregated, based on the selections in the Funds filter.

The ending fund balance is displayed based on input from *Beginning Balances* tab, *Revenues* tab, *Expenditures* tab and the *Other and "On Behalf"* payments tab.



Budget Forecasting - Surplus/(Deficit)

This chart displays 5 years of forecasted surplus/deficit information based on input from the *Revenues* tab and the *Expenditures* tab.



Budget Forecasting – Fund Balances

This chart displays 5 years of forecasted ending fund balance based on input from *Beginning Balances* tab, *Revenues* tab, *Expenditures* tab and the *Other and "On Behalf"* payments tab.



Budget Forecasting – Revenues by Source (%)

This chart displays 5 years of Revenues as a percentage by source. If the *Include "On Behalf" Payments* option is selected, an additional field for "On Behalf" will be displayed and will update the chart percentages.



Budget Forecasting – Revenues by Source (Amount)

This chart displays 5 years of Revenues as an amount by source. If the *Include "On Behalf" Payments* option is selected, an additional area for "On Behalf" will be displayed.



Budget Forecasting – Expenditures by Function (%)

This chart displays 5 years of Expenditures as a percentage by function. If the *Include "On Behalf" Payments* option is selected, an additional field for "On Behalf" will be displayed and will update the chart percentages.



Budget Forecasting – Expenditures by Function (Amount)

This chart displays 5 years of Expenditures as an amount by function. If the *Include "On Behalf" Payments* option is selected, an additional area for "On Behalf" will be displayed.



Budget Forecasting – Expenditures by Object (%)

This chart displays 5 years of Expenditures as a percentage by object. "On Behalf" payments are not displayed here as the "On Behalf" payments are designated by function code.



Budget Forecasting – Expenditures by Object (Amount)

This chart displays 5 years of Expenditures as an amount by object. "On Behalf" payments are not displayed here as the "On Behalf" payments are designated by function code.



Financial Profile

The financial profile scores displayed are Estimated Historical and Projected scores. The projected financial profile scores are based on the data input into the previous tabs within the **Forecasting Tool** and require input into some of the tables below. All input fields are marked with a red border that will disappear when an amount is entered:



The chart and table at the top of the *Financial Profile* tab on the dashboard represent the overall financial profile scores composed of the following Financial Profile Indicators:

- Fund Balance to Revenue Ratio
- Expenditure to Revenue Ratio
- Days Cash on Hand
- Percent of Short-term Borrowing Capacity Remaining
- Percent of Long-term Borrowing Capacity Remaining



Estimated Fund Balance to Revenue Ratio

This indicator reflects the overall financial strength of the district. It is the result of dividing the ending fund balances by the revenues for the four operating and negative IMRF/SS funds. Operating Funds are the Educational, Operations and Maintenance, Transportation and Working Cash Funds.

									PD	F CSV Excel
Description	2015 AFR	2016 AFR	2017 AFR	2018 AFR	2020 Budget	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024
Education Fund Balance	\$2,009,652	\$2,025,089	\$2,080,223	\$2,508,813	\$2,257,254	\$2,820,714	\$2,920,401	\$2,660,874	\$1,824,370	\$76,03
O&M Fund Balance	\$21,542	\$21,894	\$7,807	\$63,711	\$70,265	\$90,374	\$166,644	\$255,354	\$358,232	\$477,24
Transportation Fund Balance	\$2,062	\$2,206	\$505	\$78,480	\$71,298	\$170,337	\$280,413	\$413,483	\$574,924	\$770,89
Working Cash Fund Balance	\$67,983	\$91,778	\$197	\$30,428	\$80,228	\$61,288	\$92,765	\$124,870	\$157,616	\$191,01
IMRF Fund Balance (Only if Negative)										
Tort Fund Balance (Only if Negative)										
Total Fund Balances	\$2,101,239	\$2,140,967	\$2,088,732	\$2,681,432	\$2,479,045	\$3,142,713	\$3,460,223	\$3,454,581	\$2,915,142	\$1,515,18
Education Fund Revenues	\$3,027,888	\$3,151,406	\$3,082,660	\$3,576,417	\$3,391,421	\$3,650,062	\$3,751,899	\$3,874,226	\$4,019,563	\$4,191,19
O&M Fund Revenues	\$311,051	\$325,470	\$354,559	\$427,338	\$445,583	\$436,808	\$447,704	\$460,144	\$474,312	\$490,44
Transportation Fund Revenues	\$467,056	\$316,192	\$390,047	\$503,354	\$545,652	\$517,236	\$535,455	\$558,449	\$586,820	\$621,35
Working Cash Fund Revenues	\$22,965	\$23,795	\$24,947	\$30,231	\$28,000	\$30,860	\$31,477	\$32,105	\$32,746	\$33,40
Less: Operating Debt Pledged to Other Funds										
Total Revenues	\$3,828,960	\$3,816,863	\$3,852,213	\$4,537,340	\$4,410,656	\$4,634,966	\$4,766,535	\$4,924,924	\$5,113,441	\$5,336,39
Fund Balance to Revenue Ratio	0.548	0.560	0.542	0.590	0.562	0.678	0.725	0.701	0.570	0.28
Score	4	4	4	4	4	4	4	4	4	
Weight	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.3
Fund Balance to Revenue Ratio Score	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.4

All data in this table pulls from prior tabs in the Forecasting Tool.

Estimated Expenditure to Revenue Ratio

This indicator identifies how much is expended for each dollar received. It is computed by dividing total expenditures for the Educational, Operations and Maintenance, and Transportation Funds by the revenues for those same funds plus Working Cash. The calculation also takes into account remaining balances of these funds at the end of the year if a district is scoring low for their Expenditure to Revenue Ratio. This is especially beneficial to districts that have saved for projects and are now incurring the expenditures for them or who have healthy fund balances even after spending a portion of their savings.

All data in this table pulls from prior tabs in the Forecasting Tool.

										PDF
Description	2015 AFR	2016 AFR	2017 AFR	2018 AFR	2020 Budget	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024
Education Fund Expenditures	\$3,122,516	\$3,135,969	\$3,144,054	\$3,183,824	\$3,392,088	\$3,374,158	\$3,688,209	\$4,169,750	\$4,892,064	\$5,975,534
O&M Fund Expenditures	\$319,382	\$325,118	\$368,646	\$371,434	\$382,002	\$371,434	\$371,434	\$371,434	\$371,434	\$371,434
Transportation Fund Expenditures	\$496,732	\$429,698	\$516,523	\$425,379	\$618,571	\$425,379	\$425,379	\$425,379	\$425,379	\$425,379
Total Operating Expenditures	\$3,938,630	\$3,890,785	\$4,029,223	\$3,980,637	\$4,392,661	\$4,170,971	\$4,485,022	\$4,966,563	\$5,688,877	\$6,772,347
Education Fund Revenues	\$3,027,888	\$3,151,406	\$3,082,660	\$3,576,417	\$3,391,421	\$3,650,062	\$3,751,899	\$3,874,226	\$4,019,563	\$4,191,198
O&M Fund Revenues	\$311,051	\$325,470	\$354,559	\$427,338	\$445,583	\$436,808	\$447,704	\$460,144	\$474,312	\$490,445
Transportation Fund Revenues	\$467,056	\$316,192	\$390,047	\$503,354	\$545,652	\$517,236	\$535,455	\$558,449	\$586,820	\$621,350
Working Cash Fund Revenues	\$22,965	\$23,795	\$24,947	\$30,231	\$28,000	\$30,860	\$31,477	\$32,105	\$32,746	\$33,400
Less: Operating Debt Pledged to Other Funds										
Total Operating Revenues	\$3,828,960	\$3,816,863	\$3,852,213	\$4,537,340	\$4,410,656	\$4,634,966	\$4,766,535	\$4,924,924	\$5,113,441	\$5,336,393
Expenditure to Revenue Ratio	1.028	1.019	1.045	0.877	0.995	0.899	0.940	1.008	1.112	1.269
Score	3	3	3	4	4	4	4	3	2	1
Weighting Factor - Applies only IF score lower that	n 4									
1) Fund Balance to Revenue Ratio minus 0.10	0.44800	0.46000	0.44200					0.60100	0.47000	0.18300
2) Expenditure to Revenue Ratio minus 1.00	0.02800	0.01900	0.04500					0.00800	0.11200	0.26900
1 divided by 2	16.00000	24.21053	9.82222					75.12500	4.19643	0.68030
If Score = 2 & Above is > 2, then + 1										
If Score = 1 & Above is > 2, then + 2										
If Score = 1 & Above is > 1, then + 1										
Adjustment to Score	-	-	-	-	-	-	-	-	1	-
Adjusted Score	3	3	3	4	4	4	4	3	3	1
Weight	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35	0.35
Expenditure to Revenue Ratio Score	1.05	1.05	1.05	1.40	1.40	1.40	1.40	1.05	1.05	0.35

Estimated Days Cash on Hand

This indicator provides a projected estimate of the number of days a district could meet operating expenditures provided no additional revenues were received. It is computed by dividing the total expenditures of the Educational, Operations and Maintenance, and Transportation Funds by 360 days to obtain an average expenditure per day. Then the total cash on hand and investments for the same funds plus working Cash are divided by the average expenditures per day. As with the Fund Balance to Revenue Ratio and the Expenditure to Revenue Ratio, the Working Cash Fund has now been incorporated into the calculation.

This table requires input of estimated balances for Cash and Investments for the Operating Funds.

													PDF	CS	V Excel Copy Print
Description	2015 AFR	2016 AFR	2017 AFR	2018 AFR	2020 Budget		Projected 2020		Projected 2021		Projected 2022		Projected 2023		Projected 2024
ducation Fund Cash	\$2,010,063	\$2,025,089	\$648,845	\$1,000,499	\$ Amount	s	Amount	s	Amount	s	Amount	s	Amount	\$	Amount
&M Fund Cash	\$21,542	\$21,894	\$7,807	\$63,711	\$ Amount	s	Amount	s	Amount	s	Amount	s	Amount	s	Amount
ansportation Fund Cash	\$2,062	\$2,206	\$505	\$78,480	\$ Amount	s	Amount	s	Amount	s	Amount	s	Amount	s	Amount
orking Cash Fund Cash	\$67,983	\$91,778		\$30,428	\$ Amount	s	Amount	s	Amount	s	Amount	s	Amount	\$	Amount
Jucation Fund Investments			\$1,431,296	\$1,508,232	S Amount	s	Amount	s	Amount	s	Amount	s	Amount	s	Amount
&M Fund Investments					S Amount	s	Amount	s	Amount	s	Amount	s	Amount	s	Amount
ransportation Fund Investments					\$ Amount	s	Amount	s	Amount	s	Amount	\$	Amount	\$	Amount
orking Cash Fund Investments			\$197		\$ Amount	s	Amount	s	Amount	s	Amount	\$	Amount	\$	Amount
otal Cash and Investments	\$2,101,650	\$2,140,967	\$2,088,650	\$2,681,350	\$0		\$0		\$0		\$0		\$0		\$0
ducation Fund Expenditures	\$3,122,516	\$3,135,969	\$3,144,054	\$3,183,824	\$3,392,088		\$3,374,158		\$3,688,209		\$4,169,750		\$4,892,064		\$5,975,534
&M Fund Expenditures	\$319,382	\$325,118	\$368,646	\$371,434	\$382,002		\$371,434		\$371,434		\$371,434		\$371,434		\$371,434
ansportation Fund Expenditures	\$496,732	\$429,698	\$516,523	\$425,379	\$618,571		\$425,379		\$425,379		\$425,379		\$425,379		\$425,379
tal Expenditures	\$3,938,630	\$3,890,785	\$4,029,223	\$3,980,637	\$4,392,661		\$4,170,971		\$4,485,022		\$4,966,563		\$5,688,877		\$6,772,347
xpenditures per Day (/360)	\$10,941	\$10,808	\$11,192	\$11,057	\$12,202		\$11,586		\$12,458		\$13,796		\$15,802		\$18,812
ays Cash on Hand	192.09	198.09	186.61	242.49	0.00		0.00		0.00		0.00		0.00		0.00
core	4	4	4	4	1		1		1		1		1		1
eight	0.10	0.10	0.10	0.10	0.10		0.10		0.10		0.10		0.10		0.10
ays Cash on Hand Score	0.40	0.40	0.40	0.40	0.10		0.10		0.10		0.10		0.10		0.10

Estimated Percent of Short-term Borrowing Capacity Remaining

Districts often incur short-term debt due to several factors (i.e., delays in receipt of local revenues, etc.). For this indicator, the sum of unpaid Tax Anticipation Warrants is divided by 85% of the Equalized Assessed Valuation (EAV) Page 2 multiplied by the sum of the tax rates for the Educational, Operations and Maintenance, and Transportation Funds.

									PDF C	SV Excel Copy Print
Description	2015 AFR	2016 AFR	2017 AFR	2018 AFR	2020 Budget	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 202
Estimated Education Fund Extension	\$1,299,198	\$1,342,517	\$1,402,748	\$1,720,698	\$1,623,000	\$1,755,094	\$1,790,195	\$1,825,999	\$1,862,519	\$1,899,7
Estimated O&M Fund Extension	\$227,929	\$235,502	\$246,098	\$301,877	\$284,000	\$307,897	\$314,055	\$320,336	\$326,743	\$333,
Estimated Transportation Fund Extension	\$91,172	\$94,201	\$98,438	\$120,750	\$114,000	\$123,159	\$125,622	\$128,134	\$130,697	\$133,
Estimated Operating Fund Extension	\$1,618,299	\$1,672,220	\$1,747,284	\$2,143,325	\$2,021,000	\$2,186,150	\$2,229,872	\$2,274,469	\$2,319,959	\$2,366,3
x 85%	x 85%	× 85%	× 85%	× 85%	× 85%	× 85%	x 85%	× 85%	× 85%	× 8
Estimated Available Short-term Debt Limit	\$1,375,554	\$1,421,387	\$1,485,191	\$1,821,826	\$1,717,850	\$1,858,228	\$1,895,391	\$1,933,299	\$1,971,965	\$2,011,
Outstanding TAWs	\$0	\$0	\$0	\$0	\$ 0	\$ Amount				
Percent of Short-term Debt Capacity Currently Used	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.0
Percent of Short-term Debt Margin Remaining	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.0
Score	4	4	4	4	4	4	4	4	4	
Weight	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0
Percentage of Short-term Debt Margin Remaining Score	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0

Input for **Outstanding TAWs** (if any) is required.

Estimated Percent of Long-term Borrowing Capacity Remaining

A district often incurs long-term debt for major expenditures such as buildings and equipment. This total is derived by the product of the district's EAV multiplied by its maximum general obligation debt limitation, reduced by any outstanding long-term debt.

Input required includes **Estimated EAV** for the current budget year and **Total Long-term Debt Outstanding** for the current budget year and projected future years.

									PDF C	SV Excel Copy Print
Description	2015 AFR	2016 AFR	2017 AFR	2018 AFR	2020 Budget	Projected 2020	Projected 2021	Projected 2022	Projected 2023	Projected 2024
Estimated EAV	\$47,779,024	\$49,444,773	\$51,814,455	\$54,230,492	\$ Amount	\$53,040,000	\$54,100,800	\$55,182,816	\$56,286,472	\$57,412,20
x Calculation Rate (6.9% Elem. & HS, 13.8% Unit)	6.9%	6.9%	6.9%	6.9%	6.9%	6.9%	6.9%	6.9%	6.9%	6.9
Estimated Available Long-term Debt	\$3,296,753	\$3,411,689	\$3,575,197	\$3,741,904	\$0	\$3,659,760	\$3,732,955	\$3,807,614	\$3,883,767	\$3,961,44
Total Long-term Debt Outstanding	\$2,307,344	\$2,463,582	\$2,184,076	\$1,778,537	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount	\$ Amount
Percent of Long-term Debt Capacity Currently Used	69.99%	72.21%	61.09%	47.53%		0.00%	0.00%	0.00%	0.00%	0.00
Percent of Long-term Debt Margin Remaining	30.01%	27.79%	38.91%	52.47%		100.00%	100.00%	100.00%	100.00%	100.00
Score	2	2	2	3		4	4	4	4	
Weight	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.1
Percentage of Long-term Debt Margin Remaining Score	0.20	0.20	0.20	0.30		0.40	0.40	0.40	0.40	0.4

**Note: if "No" is selected on question #4 on the Forecast Page, then the Estimated EAV for the projected years will also need to be entered.

4. Do yo Property	ou want to use a calculator to help forecast Local y Tax Revenues? O	
Yes	® No	

														PDF	sv	Excel Copy	Print
Description	2015 AFR	2016 AFR	2017 AFR	2018 AFR	2020 Bu	dget	Projec	ted 2020		Projected 2021		Projected 2022		Projected 2023		Projecte	d 2024
stimated EAV	\$47,779,024	\$49,444,773	\$51,814,455	\$54,230,492	\$ Amount		\$ Amount		s	Amount	s	Amount	s	Amount	\$	Amount	
Calculation Rate (6.9% Elem. & HS, 13.8% Unit)	6.9%	6.9%	6.9%	6.9%		6.9%		6.9%		6.9%		6.9%		6.9%			6.9%
Estimated Available Long-term Debt	\$3,296,753	\$3,411,689	\$3,575,197	\$3,741,904		S 0		\$0		\$0		\$0		\$0			\$0
fotal Long-term Debt Outstanding	\$2,307,344	\$2,463,582	\$2,184,076	\$1,778,537	\$ Amount		\$ Amount		s	Amount	s	Amount	s	Amount	\$	Amount	
Percent of Long-term Debt Capacity Currently Used	69.99%	72.21%	61.09%	47.53%													
Percent of Long-term Debt Margin Remaining	30.01%	27.79%	38.91%	52.47%													
Score	2	2	2	3													
Weight	0.10	0.10	0.10	0.10		0.10		0.10		0.10		0.10		0.10			0.10
Percentage of Long-term Debt Margin Remaining Score	0.20	0.20	0.20	0.30													