# AGENDA EAST GOSHEN TOWNSHIP BOARD OF SUPERVISORS LONG-RANGE BUDGET PLANNING SESSION

Wednesday, June 10 2020, 10:00am

During this tele-conference BOS meeting, public comment will be handled as follows:

- Participants are asked to call in by 9:55 am.
- Participants will be asked to identify themselves when being accepted into the meeting.
- The public will be muted during the meeting when the Board is talking.
- For each agenda item that requires a Board vote, the public will be unmuted and given an opportunity to comment and ask questions.
- Participants wishing to comment must state their name and must speak one at a time.
- Comments or questions can also be submitted via email to info@eastgoshen.org.
- Participants are asked to turn down the volume if they are livestreaming the meeting on YouTube.
- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Moment of Silence
- 4. Discuss 2021-2030 Budget Forecast and Memo
- 5. Any Other Matter
- 6. Public Comment
- 7. Adjournment

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### Memo

To: Board of Supervisors

From: Jon Altshul

Re: June 10, 2020, Long-Range Planning Session

Date: June 5, 2020

#### **Long-Term Projections**

As shown in the attached worksheet, I am projecting the Township's General Fund balance, excluding the Operating Reserve Fund, to fall below 20% of revenues—the minimum required under the adopted financial policy—in 2024. When combined with the balance of the Operating Reserve, the combined fund balance will fall below 25% of revenues (i.e. 5% minimum for the Operating Reserve and 20% for the General Fund) in 2026 and run out of money all together in 2028. These dates are one year earlier than was forecast last year.

To clarify, the Township's financial policy requires the Township's General Fund to not fall below 20% of annual revenues and the Operating Reserve Fund to be funded at 5% of revenues.

#### **Summary of Forecasts of Key Economic Indicators**

As summarized below, both private sector and public sector economists project the economy will struggle through at least 2021.

	Final 2020	2021	2022 and beyond
Unemployment	10.0% (PNC); 11.4% (CBO)	7.5% (PNC); 10.1% (CBO)	5.3% (PNC)
GDP	-4.9% (PNC); -5.6 (CBO)	4.8% (PNC); 2.8% (CBO)	3.6% (PNC)
CPI/Inflation	0.8% (PNC)	1.5% (PNC)	3.0% (PNC)
Wage growth	1.3% (PNC)	1.8% (PNC)	2.8% (PNC)
Home Prices	-3.9%	4.7%	4.6%
(Case-Schilling)			
Interest Rates	0.94% (PNC); 0.8% (CBO)	0.97% (PNC); 0.7% (CBO)	1.26% (PNC)
(10-year Treasuries)			_

**Sources:** PNC= National Economic Outlook, PNC Bank, late April 2020; CBO=Congressional Budget Office, April 24, 2020 Forecast

#### **Forecasting Assumptions**

Note that I have revised the 2020 forecast to reflect the following adjustments:

- EIT decline of 5%; Transfer Tax decline of 25%; Cable Franchise decline of 3%
- An additional \$100,000 for the Police Arbitration award. The actual figures are not known at this time.
- The implementation of the budget cuts approved by the Board on May 19, 2020
- Miscellaneous savings for selected line items (e.g. snow removal)

Variable	2021	2022 and beyond
Inflation	2%	2%
EIT	0% (after -5% in 2020)	3%
Cable Franchise	-3%	-3%
Police	3.5% (after \$100,000 increase in 2020)	3.5%
Fire Company	\$29,624 (plus inflation)	Additional \$66,689 in 2022 only (plus
<b>Contribution Increase</b>		inflationary increases)
Salaries (including steps)	1.5%	2.5%
Health Insurance	3% (reflecting maximum  DVHT rate credit)	6% (long-term average)
Additional Police Capital Contribution	+\$5,000	+\$5,000
IT/Financial & Permitting System	\$100,000	-
Ponds	\$200,000 (for Bow Tree I)	Additional \$200,000 for Hershey's Mill Estates in 2023 (assumes Pin Oaks and Bow Tree II & III are deferred until after 2030)
Miscellaneous new requests*	\$0	\$0

<sup>\*</sup> Historically, I have included a line item for "miscellaneous new requests" to reflect presumed new expenditures (usually about \$100,000 per year). However, this year, I have taken that line item out.

#### Points of Discussion (note some of these items are included in the forecast, while others are not)

#### Renewable Energy—Not included in forecast

- Last year, the Township was quoted \$35,000 to install an EV changing station with two plugs (including a new transformer in the basement). This amount is before any state rebate or fees that we might recoup by charging motorists to use the station.
- As a further reminder, the price quote we received for rooftop solar panels on the Public Works Garage was \$100,000-\$150,000 (depending on the size), with a payback period of about 15 years. This would be if the Township owned the panels, but was bank financed (in order to pass the tax credits on to the bank). We do not have a price quote for 3<sup>rd</sup> party solar ownership (i.e. where a developer installs rooftop panels on our roof and then leases the panels back to us).
- The cost of preparing an RFP for a PPA is \$20,000, which is an expense that could be shared amongst the COG municipalities (EGT's share would likely be about \$4,000); this expense would likely pay itself back from in a matter of months once the PPA is in place.

#### Fire Company Funding—Included in forecast

Goshen has requested that the Townships increase their contributions so that municipal funding
covers all net operating costs (i.e. after insurance reimbursements, subscriptions, etc), with
fundraising, grants and investment income paying for capital costs. This would correspond with
a \$500,000 increase in Township contributions, or about \$240,000 from EGT.

- As you'll see, we are at the low-end of per capita fire company contributions (See "2019 Chesco Municipal Fire Contribution Survey").
- As noted above, the forecast assumes a \$29,624 contribution increase in 2021 and an additional \$66,689 increase in 2022, which would put us at about \$25/resident by 2022.
- The logic for this proposal is out lined in the separate memo attached ("Goshen Fire Company Funding")

#### Comp Plan—Not included in forecast

- While not reflected in the projections, we will need to update the Comprehensive Plan by October 2025, and should probably target a start date of early 2024.
- A County Vision Partnership grant could cover up to 70% of the cost (e.g. a \$70,000 comp plan update would have a net cost of \$21,000)

#### Amphitheater Band Shell—Not included in forecast

There are still a number of park improvements outlined in Parks, Recreation and Open Space Master Plan that are outstanding. The biggest is probably the band shell for the amphitheater, with an estimated cost of \$65,000. Jason is hopeful that we can get grant funding with a 50% match for this improvement (or \$32,500 net). This expense is not included in the projections.

#### Trail Connections—Not included in forecast

As a medium-term issue and once Segment B is completed—perhaps by 2022 or 2023—we will need to discuss trail connections with the various neighborhoods. What planning would the Board be interested in undertaking in the next couple of years?

#### Act 537 Sewer Study—N/A (Sewer Fund)

Act 537 Studies are undertaken in order to plan for future expansions of our sewer infrastructure. We last did one over a decade ago. The Municipal Authority has expressed an interest in undertaking an updated study. The estimated cost is \$30,000 and the state has a grant program that would cover 50% of this cost.

#### Westtown Way Pump Station—N/A (Sewer Fund)

The West Goshen Sewer Authority still expects to go out to bid on improvements to the Westtown Way Pump Station. 54% of the flows through this pump station come from East Goshen. Our share of the revised cost estimate for this project is about \$600,000 more than what WGSA's engineer originally estimated, and was the basis for our 2017 bond sale. The reason for the overrun is the need make structural modification to the building to facilitate the removal of the pumps.

When coupled with earlier overruns for the "Phase II" improvements (comag and dewatering systems) at WGSTP, the sewer portion of the bond proceeds are around \$900,000 short.

However, WGSA plans to apply for any (as yet unannounced) federal stimulus grants for local governments should there be a Congressional appropriation. If WGSA is successful in securing grants, then we should have sufficient funds in the sewer portion of the bond funds to cover the entire cost. If not, we will need to discuss whether to fund this overage from the Sewer Capital Reserve Fund or via a small bank loan or DelVal note.

#### Financial/permitting system—Included in forecast

We have used AMS as our financial/permitting system for two decades. For the most part, the system works well and the ongoing service contract is very inexpensive. However, AMS is showing its age, and we have concerns about how the system will be maintained when current AMS management retires. A new system would probably cost about \$100,000 to purchase, which is reflected as a 2021 purchase in the forecast. I would expect it will be relatively straight-forward to migrate data from AMS to a new system, as all of our data can be easily downloaded into a CSV file that can be uploaded into a new system.

#### What If Scenario

The worksheet titled "What If" shows forecasted year-end fund balances with a 0.3 millage increase (to 1.55 mills) in 2023, a further 0.35 millage increase (to 1.9 mills) in 2026, and a further 0.2 millage increase (to 2.1 mills) in 2028. At these tax rates and with no expense reductions, the Township would more or less maintain a fund balance in line with our financial policies through 2030.

As a simple rule of thumb, each 0.1 mill increase in the real estate tax rate generates about \$160,000 in additional revenue and adds about \$25 to a "typical" homeowner's real estate bill.

#### Mill rate of area municipalities

ปwchlan	0.12
Willistown*	0.28
East Whiteland*	0.45
West Whiteland	0.71
East Goshen	1.25
East Bradford	1.50
West Goshen	2.00
Westtown	3.50
Malvern*	4.67
West Chester	6.96

<sup>\*</sup>GVSD municipalities do not share 1% EIT with SD

# Annual Planning Session Forecast, 2021-2030

	2017	2018	2019	2020	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	Avg Inc.
Account Title	Actual	Actual	Actual	Adopted	Restimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	2021-2030
Account Title	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			•												
BEGINNING GENERAL FUND BALANCE		-		5,625,871	5,625,871	5,264,442	4,350,376	3,446,477	2,227,978	1,209,540	142,500	(1,055,758)	(2,384,381)	(3,848,337)	(5,452,037)	
								05 255	4 422 042	4 507 026	4 747 062	4 012 701	5,083,409	5,260,567	5,443,925	3.2%
POLICE EXPENSES	4,105,125	3,619,463	3,802,129	3,884,680	3,984,680	4,127,303	4,264,547	4,406,356	4,433,043	4,587,826	4,747,962	4,913,791 663,678	675,310	687,174	699,276	3.6%
OTHER EMERGENCY SERVICE EXPENSES	438,562	467,386	466,809	495,253	495,253	533,140	608,851	619,386	630,132	641,093	652,274		3,101,328	3,175,495	3,251,806	3.1%
PUBLIC WORKS EXPENSES	2,418,979	2,351,731	2,415,961	2,760,338	2,413,506	2,660,609	2,697,363	2,760,133	2,824,644	2,890,954	2,959,127	3,029,229 2,232,640	2,286,088	2,341,099	2,397,732	2.7%
ADMINISTRATION EXPENSES	1,809,400	1,866,537	1,967,497	1,900,680	1,841,440	1,999,638	1,992,729	2,039,258	2,087,099	2,136,298	2,183,771	608,172	626,479	645,485	665,223	3.6%
ZONING/PERMITS/CODES EXPENSES	424,069	504,160	513,453	522,011	467,370	510,896	526,109	541,348	557,149	573,535	590,534	750,906	770,718	789,470	810,556	2.9%
PARK AND RECREATION EXPENSES	675,456	828,595	819,400	881,005	690,846	859,664	660,691	877,630	695,099	713,121	731,715	12,198,416	12,543,330	-	13,268,517	3.0%
TOTAL CORE FUNCTION EXPENSES	9,871,591	9,637,873	9,985,249	10,443,967	9,893,095	10,691,250	10,750,291	11,244,112	11,227,166	11,542,827	11,865,384	12,130,410	12,343,330	12,033,203	13,200,317	3.070
POLICE REVENUES	42,127	45,703	32,995	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000	38,000	0.0%
OTHER EMERGENCY SERVICES REVENUES	26,903	29,646	40,380	33,905	34,000	34,000	34,000	34,000	34,000	34,000	34,000	34,000	34,000	34,000	34,000	0.0%
PUBLIC WORKS REVENUES	940,177	1,038,912	1,047,735	1,000,284	1,000,284	1,020,298	1,013,831	1,032,487	1,051,517	1,070,927	1,090,725	1,110,919	1,131,517	1,152,527	1,173,957	1.6%
ADMINISTRATION REVENUES	376,317	377,800	373,542	318,829	319,129	415,982	346,441	352,010	357,692	363,487	369,400	375,431	381,584	387,861	181,145	-2.8%
ZONING/PERMITS/CODES REVENUES	262,958	298,142	310,601	272,870	250,870	278,211	283,658	289,214	294,881	300,662	306,559	312,573	318,707	324,965	331,347	2.9%
PARK AND RECREATION REVENUES	152,067	125,444	132,546	132,620	132,620	135,032	137,493	140,003	142,563	145,174	147,838	150,554	153,326	156,152	159,035	1.8%
TOTAL CORE FUNCTION REVENUES	1,800,549	1,915,647	1,937,799	1,796,508	1,774,903	1,921,523	1,853,423	1,885,715	1,918,653	1,952,250	1,986,521	2,021,478	2,057,134	2,093,505	1,917,485	0.9%
TOTAL CORE FOR THE NEVEROLS	2,000,010	_,=_,=														
NET POLICE	4,062,999	3,573,761	3,769,134	3,846,680	3,946,680	4,089,303	4,226,547	4,368,356	4,395,043	4,549,826	4,709,962	4,875,791	5,045,409	5,222,567	5,405,925	3.2%
NET OTHER EMERGENCY SERVICES	411,660	437,740	426,429	461,348	461,253	499,140	574,851	585,386	596,132	607,093	618,274	629,678	641,310	653,174	665,276	3.8%
NET PUBLIC WORKS	1,478,803	1,312,819	1,368,225	1,760,054	1,413,222	1,640,310	1,683,533	1,727,646	1,773,127	1,820,027	1,868,402	1,918,310	1,969,811	2,022,968	2,077,848	4.0%
NET ADMINISTRATION	1,433,083	1,488,737	1,593,955	1,581,851	1,522,311	1,583,656	1,646,288	1,687,247	1,729,407	1,772,810	1,814,372	1,857,209	1,904,504	1,953,238	2,216,587	3.9%
NET ZONING/PERMITS/CODES	161,110	206,018	202,852	249,141	216,500	232,686	242,451	252,134	262,268	272,873	283,975	295,599	307,771	320,520	333,876	4.4%
NET PARK AND RECREATION	523,388	703,151	686,854	748,385	558,226	724,632	523,198	737,627	552,536	567,946	583,878	600,352	617,392	633,317	651,521	3.5%
CORE FUNCTION NET SUBTOTAL	8,071,042	7,722,226	8,047,450	8,647,459	8,118,192	8,769,727	8,896,868	9,358,397	9,308,513	9,590,577	9,878,863	10,176,939	10,486,196	10,805,784	11,351,033	3.4%
				240,000	240,000	240.000	262,000	276 000	392,000	320,000	330,000	335,000	340,000	350,000	355,000	0.4%
DEBT - PRINCIPAL	521,000	549,000	574,000	349,999	349,999	349,999	362,998	376,999 156,789	141,400	135,000	128,400	121,700	114,475	102,163	92,250	-7.6%
DEBT - INTEREST	147,380	249,459	226,397	203,872	203,872	188,758	173,076		533,400	455,000	458,400	456,700	454,475	452,163	447,250	-2.0%
TOTAL DEBT SERVICE	668,380	798,459	800,397	553,871	553,871	538,757	536,074	533,788	333,400	433,000	430,400	430,700	451,175	.02,200	,	
TOTAL CORE FUNCTION NET	8,739,422	8,520,685	8,847,847	9,201,330	8,672,063	9,308,484	9,432,942	9,892,185	9,841,913	10,045,577	10,337,263	10,633,639	10,940,671	11,257,947	11,798,283	3.1%
NON-CORE FUNCTION REVENUE							F 000 400	F 474 402	E 22C 22C	E 496 022	5,650,603	5,820,121	5,994,725	6,174,567	6,359,804	2.7%
EARNED INCOME TAXES	4,979,900	4,966,732	5,024,881	5,130,800	4,874,260	4,874,260	5,020,488	5,171,102	5,326,236	5,486,023	2,042,784	2,042,785	2,042,786	2,042,787	2,042,788	
REAL ESTATE PROPERTY TAX	2,028,636	2,048,178	2,047,411	2,042,779	2,032,779	2,042,779	2,042,780	2,042,781	2,042,782	2,042,783 633,223	645,887	658,805	671,981	685,421	699,129	
REAL ESTATE TRANSFER TAX	1,209,969	735,107	797,672	650,000	487,500	585,000	596,700	608,634	620,807	392,613	380,835	369,410	358,327	347,578	0	
CABLE TV FRANCHISE TAX	476,562	458,973	447,511	457,200	457,200	443,484	430,179	417,274	404,756	345,000	345,000	345,000	345,000	345,000	345,000	
LOCAL SERVICES TAX	344,447	339,829	337,315	345,000	345,000	345,000	345,000	345,000	345,000	78,895	73,895	68,895	63,895	58,895	53,895	
OTHER INCOME	69,695	119,966	142,412	113,895	113,895	103,895	93,895	88,895	83,895	70,033	73,033	00,055	03,033	30,033	33,033	71270
TOTAL NON CORE FUNCTION REVENUE	9,109,208	8,668,785	8,797,200	8,739,674	8,310,634	8,394,418	8,529,042	8,673,687	8,823,475	8,978,537	9,139,004	9,305,016	9,476,715	9,654,247	9,500,616	1.4%
NET RESULT	369,786	148,100	(50,647)	(461,656)	(361,429)	(914,066)	(903,899)	(1,218,498)	(1,018,438)	(1,067,040)	(1,198,259)	(1,328,622)	(1,463,956)	(1,603,700)	(2,297,667)	
ENDING CENEDAL FUND DALANCE				5,164,216	5,264,442	4,350,376	3,446,477	2,227,978	1,209,540	142,500	(1,055,758)	(2,384,381)	(3,848,337)	(5,452,037)	(7,749,704)	l .
ENDING GENERAL FUND & OPERATING DESE	DVE DALANCE			3,104,210	7,860,566	6,946,500	6,042,601	4,824,102	3,805,664	2,738,624	1,540,366	211,743	(1,252,213)		(5,153,580)	_
ENDING GUID BALANCE AS V. OF REVENUE	NVE BALANCE			47.0%				18.9%	10.3%	1.2%	-8.6%	-18.8%	-29.6%	-40.8%	-56.5%	-
ENDING FUND BALANCE AS % OF REVENUE	DVE DALANCE	AC % OF DEV	ENLIE	47.078	77.9%				35.4%	25.1%	13.8%	1.9%	-10.9%	-24.3%	-45.1%	J
ENDING GENERAL FUND & OPERATING RESE	KVE BALANCE	A3 % OF KEV	ENUE		11.370	07,370	30.270	45.770	33,170							•

## Memo

To: East Goshen BOS

From: Jon Altshul

Re: Goshen Fire Company Funding

Date: May 29, 2020

The Goshen Fire Company has convened two meetings with Township staff and elected officials since late 2019 to discuss municipal funding levels. In the medium-term, Goshen faces a cash crunch as expenses exceed revenues. Moreover, on a per capita basis, Goshen's municipal contributions are on the low end of area Fire/EMS companies. In 2020, Goshen expects \$593,394 in municipal contributions or about \$17 per capita.

Goshen had requested that the municipalities increase contributions so that Goshen's net operating costs are fully municipally-supported, leaving donations and special events to pay for capital costs.

#### Goshen FC Funding Proposal

	2020	2021	2022 Requested	2023 Requested	2024 Requested
	Budgeted	Requested	(est.)	(est.)	(est.)
Total Municipal	\$593,324	\$873,799	\$1,125,660	\$1,351,043	\$1,459,127
Contributions					
\$ Increase	-	\$280,475	\$251,861	\$125,306	\$100,077
% Increase	_	47%	29%	11%	8%

Given the current crisis, staff agrees that increases of this magnitude are not feasible. Moreover, staff also agreed that linking municipal contributions to net operating costs could set a dangerous precedent. Instead, staff would propose more modest increases—approximately half of what was requested in 2021 and 2022, with long-term increases tied to CPI.

#### Municipal Staff Proposal

	2020	2021 Staff	2022 Staff	2023 Staff	2024 Staff
	Budgeted	Proposal	Proposal	Proposal	Proposal
Total Municipal	\$593,324	\$730,190	\$869,794	\$887,190	\$904,934
Contributions					
\$ Increase	-	\$136,866	\$139,604	\$17,396	\$17,744
% Increase		23.1%	19.1%	2.0%	2.0%

<sup>\*</sup>i.e. \$125,000 aggregate increase in 2021 & 2022, plus 2% assumed CPI. 2022 funding levels would equal \$25 per capita

Staff also agrees that costs should be apportioned based on calls for service and real estate valuations, which is the formula used by the West Chester Fire Department, to take effect in 2021.

#### Municipal Staff Allocation Proposal

	Assessments	Calls '17-'19	Total	2020	2021 Staff	2022 Staff
	%	%	%	Budgeted	Proposal	Proposal
East Goshen	47.5%	48.0%	47.8%	\$319,191	\$348,815	\$415,504
West Goshen	27.0%	32.1%	29.5%	\$126,000	\$215,532	\$256,739
Westtown	18.9%	11.8%	15.3%	\$92,381	\$111,565	\$132,895
Willistown	6.5%	8.3%	7.4%	\$55,752	\$54,279	\$64,657

#### **Board Action Steps**

Staff requests guidance from their respective Boards about whether the staff funding proposal is appropriate and/or whether additional analysis is needed.

# 2019 Chesco Municipal Fire Contribution Survey

MUNICIPALITY	CONTRIBUTION TYPE	AMOUNT (2019)	Population		ost per esident	NOTES/COMMENTS
Atglen Borough	Christiana Fire Co. Fire WC Christiana Ambulance Ambulance WC	\$ 15,750.00 \$ 3,900.00 \$ 2,400.00 \$ 170.00	ĸ.			
		\$ 22,220.00	1,408	\$	15.78	
Borough of Kennett Square	Regional fire commission	\$ 250,000.00	6,195	\$	40.36	This figure does not include fire relief or debt service on previous capital purchases
East Brandvwine Twp.	East Brandywine Fire Co. Worker's Comp. Gasoline and diesel Fire Hydrant rental Minquas Ambulance Westwood Ambulance	\$ 222,900.00 \$ 18,000.00 \$ 10,000.00 \$ 35,000.00 \$ 4,500.00 \$ 294,900.00	8,826	\$	33.41	0.42 mil Fire Tax = \$281,300 (will segregate into Special Revenue Fund for 2020) Partially reimbursed by West Brandywine and Upper Uwchlan based on call volume distribution
East Coventry Twp.	Ridge Fire Co. Worker's Comp. Vehicle Insurance	\$ 15,000.00 \$ 29,000.00 \$ 15,800.00 \$ 59,800.00	6,761	\$	8.84	
East Fallowfield Twp.	Fire Cos, subsidies Fire Relief Assoc, subsidies EMS Cos. Subsidies Modena (capital) Capital reserve	\$ 100,000.00 \$ 46,000.00 \$ 132,800.00 \$ 20,000.00 \$ 57,500.00 \$ 356,300.00	7,575	\$	47.04	
East Goshen Twp.	Goshen Fire Co. Malvern Fire Co.	\$ 309,841.00 \$ 13,694.00 \$ 323,535.00	18,207	¢	17.77	Provide fire and BLS (serve about 90% of Twp.); also split the cost of WC with other munis.  Provide fire and BLS (serve about 10% of Twp.)  In addition, for 2020, \$13,913 was contributed to Good Fellowship
East Pikeland Twp.	Kimberton Fire Co. Worker's Comp.	\$ 62,000.00 \$ 8,000.00 \$ 70,000.00	7,327		9.55	Also pay liability insurance for vehicles
East Vincent Twp.	Various	\$ 24,000.00	7,327	\$	3.28	Sum of contributions to three outside volunteer fire cos. that service the Twp. No fire tax.
East Whiteland Twp.	East Whiteland Fire Co.	\$ 155,000.00	12,402	\$	12.50	In addition to paid career FF/EMTs with a budget of \$1.9M  Twp. made one-time contribution for equipment in 2018 of \$300,000

Easttown Twp.	Paoli Fire Co. Berwyn Fire Co.	\$ 96,500.00 \$ 299,500.00			
	Bet wyn 1 ire Co.	\$ 396,000.00	10,646	\$ 37.20	
Malvern Boro	Malvern Fire Co.	\$ 115,000.00	3,445	\$ 33.38	Provides fire and EMS (2019 budget figure)
New Garden Twp.	Avondale Fire Co. (operating) Avondale Fire Co. (fuel) Avondale Fire Co. (WC) Avondale Ambulance (operatin Medic 94 (operating)	\$ 195,400.00 \$ 8,000.00 \$ 25,000.00 \$ 112,700.00 \$ 81,000.00 \$ 422,100.00	12,150	\$ 34.74	
Oxford Borough	Union Fire Co. Ambulance division Southern Chester County EMS	\$ 59,411.47 \$ 36,797.00 \$ 18,396.00			
		\$ 114,604.47	5,572	\$ 20.57	
Parkesburg Borough	Keystone Valley	\$ 146,657.93	3,920	\$ 37.41	1.1 mil Fire Tax (fire and BLS service)
Pennsburv Twp.	Longwood Fire Co.	\$ 235,883.00	3,657	\$ 64.50	Provide fire and ambulance to 100% of Twp. (part of regional fire commission)
<u>Phoenixville</u>	Fire	\$ 894,940.00	16,957	\$ 52.78	2020 Budget figure
Schuylkill Twp,	Valley Forge Volunteer Fire Co Fire Capital reserve Fire WC Ambulance WC	\$ 200,000.00 \$ 200,000.00 \$ 20,000.00 \$ 40,000.00 \$ 460,000.00	8,641	\$ 53.23	2019 contribution (VFVFC requesting \$280,000 for 2020) Twpheld account, funds released upon request (usually a year in advance)
Tredyffrin Twp.	Paoli (operating) Paoli (capital) Berwyn (operating) Berwyn (capital) Berwyn (ALS) Radnor (operating)	\$ 184,800.00 \$ 75,000.00 \$ 184,800.00 \$ 100,000.00 \$ 149,000.00 \$ 32,000.00 \$ 725,600.00	29,504	\$ 24.59	
Vallev Twp.	Fire Fire Capital Fund EMS EMS Capital Fund	\$ 132,000.00 \$ 30,000.00 \$ 171,500.00 \$ 30,000.00 \$ 363,500.00	6,794	\$ 53.50	0.35 mil Fire tax (also pay WC and gas)  0.45 mil EMS tax (also pay WC and gas)
West Goshen Twp.	Goshen Fire West Chester Fire Co.	\$ 126,000.00 \$ 386,000.00 \$ 512,000.00	23,009	22.25	

West Whiteland Twp.	West Whiteland Fire Co. Equip. replacement fund Uwchlan Ambulance	\$ 118,000.00 \$ 170,000.00 \$ 16,500.00				For fire equipment and vehicles	
	Good Fellowship Ambulance	\$ 6.000.00 \$ 310,500.00	18,381	\$	16.89		
Willistown Twp.	Malvern Paoli Goshen Newtown	\$ 143,290.00 \$ 104,070.00 \$ 54,128.00 \$ 20.511.00 \$ 321,999.00	10,991	¢	20 30		
		\$ 321,999.00	10,991	3	29.30		

## What If Scenario--Real Estate Tax Increases

	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Ending Fund Balance Ending Fund Balance	5,264,442	4,350,376	3,446,477	2,707,978	2,169,540	1,582,500	1,424,242	1,135,619	1,031,663	787,963	(149,704)
(with Operative Reserve)	7,860,566	6,946,500	6,042,601	5,304,102	4,765,664	4,178,624	4,020,366	3,731,743	3,627,787	3,384,087	2,446,420
General Fund Balance as % of Revenues General Fund & Operating Reserve Balance as % of	52.2%	42.2%	33.2%	25.6%	20.2%	14.5%	12.8%	10.0%	8.9%	6.7%	-1.3%
Revenues	77.9%	67.3%	58.2%	50.2%	44.4%	38.2%	36.1%	32.9%	31.5%	28.8%	21.4%
Mill rate	1.25 mills	1.25 mills	1.25 mills	1.55 mills	1.55 mills	1.55 mills	1.9 mills	1.9 mills	2.1 mills	2.1 mills	2.1 mills