VILLAGE OF BARTLETT COMMITTEE AGENDA

MARCH 6, 2018 - 6:00 P.M

FINANCE & GOLF, CHAIRMAN DEYNE

- 1. 2018-19 Proposed Budget Review
- 2. Home Rule Sales Tax/Utility Tax
- 3. Water and Sewer Rate Review



Agenda Item Executive Summary

Item Name Home Rule Sales Tax/Utility Tax Committee or Board Committee

BUDGET IMPACT

Amount: Varies

Budgeted

Proposed

List what

fund

General

EXECUTIVE SUMMARY

Nearly one year ago, at our Strategic Planning session we discussed the limitations of relying on our fund balance reserves to balance our budget. Using reserve funds is a common practice to weather short term economic downturns; however, this practice is not sustainable over time. Taking a proactive approach, the board asked staff to evaluate alternative revenue sources.

The Village staff and Board have worked hard together and made tough decisions to keep our budget stable and resilient. Unfortunately, we know from the recently released state budget that "one time" diversions of state revenue turn into permanent or growing cuts.

Over the course of the Board's deliberations on this issue, several options have been discussed. The attached memo reviews these options. This memo also includes a new option that combines the elimination of the utility taxes and a 1% home rule sales tax.

The combination of a 1% home rule sales tax and the cuts that are proposed for the upcoming budget would allow for the elimination of the utility taxes and still have a total sales tax rate at or below most of our surrounding communities. In addition, we will move to stabilize our budget in a sustainable way.

ATTACHMENTS (PLEASE LIST)

Memo

ACTION REQUESTED

- ✓ For Discussion Only
- ☐ Resolution
- □ Ordinance
- Motion

Staff: Paula Schumacher, Village Administrator

Date:

February 27, 2018

Memorandum

TO: Kevin Wallace, Village President and

Board of Trustees

FROM: Paula Schumacher, Village Administrator

DATE: February 23, 2018

SUBJECT: Home Rule Sales Tax/Revenue

Nearly one year ago, at our Strategic Planning session we discussed the limitations of relying on our fund balance reserves to balance our budget. The 2017-2018 budget has a planned use of \$400,000 from our fund balance. Using reserve funds is a common practice to weather short term economic downturns; however, this

practice is not sustainable over time.

Taking a proactive approach, the Board asked staff to evaluate alternative revenue sources. The Board discussed the pros and cons of a food and beverage tax, a home rule sales tax, and replacing the natural gas utility tax with the sales tax. We focused in on the home rule sales tax as the best solution for a new revenue source for several reasons:

- 1. Ease of collection in that additional reporting to the Village by business is not required.
- 2. It is restricted to purchases made, excluding groceries, gasoline and medical purchases.
- 3. Would not put Bartlett businesses at a competitive disadvantage as our neighboring communities also have the tax at the same proposed level or higher.
- 4. It is a moderate tax on a broader tax base, not just Bartlett residents.
- 5. Bartlett would still have a total local tax rate at or below most of our surrounding communities.

In July, the state made a 10% cut to the Local Government Distributive Fund resulting in a loss of about \$400,000. The combination of our planned reserve use and the loss of state revenue put us at an estimated current budget shortfall of

\$800,000. The state also changed the way it calculated the Corporate Personal Property Replacement Tax resulting in a loss to the Village of \$7,000.

Bartlett continued to discuss this topic in May, July and August. The Village Board asked for a list of expenditure cuts to get a better picture of the revenue gap. We presented that information and outlined a series of options to reduce costs in all departments, nearly all resulted in service or program reductions.

The Board also implemented other budget initiatives:

- Approved an increase in video gaming fees.
- Approved an increase in parking fees and a reconfiguration of permit parking areas.
- Approved an increase in parking and traffic violation fines.
- Approved using a more aggressive collection program through the state and we made adjustments to improve collections from adjudication fines as well.
- The garbage contract outsources brush collection so we can allocate that staff time to other projects that can be done less costly in house.
- Modified the health insurance plan structure and increased co pays.
- Left positions unfilled from retirement, separation or combined positions.
 Last year's budget eliminated four full time positions.
- Kept the property tax levy flat.

The Board also took action to spur economic development:

- Approved a more streamlined site plan approval process.
- Reduced the developer donation required for new housing construction.
- Provided incentives for commercial investment in the community through waiving certain development fees.
- Initiated a marketing program for Lake St. and Rt. 59 properties.
- Approved an RFP process for the Village owned Town Center property.

Currently, staff is presenting the proposed 2018-19 budget for your consideration. In the proposed budget I will be requesting several measures aimed at reducing costs. These will include:

- A six month hiring freeze for full time positions in all departments.
- The elimination of the monthly prescription drug drop off program in favor of a one day collection during clean up week.
- A reduction in training across all departments and a suspension of the tuition reimbursement program.
- Postponing some vehicle and equipment purchases.

Without including any new revenue sources or reductions in the existing utility taxes, the proposed budget uses \$2,613,767 from our General Fund reserves. \$1,011,250 of this is a one-time transfer to the Municipal Building Fund for the police station and \$100,000 is a transfer for the Village Hall rear parking lot. Our operating shortage is closer to \$1.6 million. This use is still within our general fund balance policy limits, however, this is not the optimal way to budget.

The Village staff and Board have worked hard together and made tough decisions to keep our budget stable and resilient. Unfortunately, we know from the recently released state budget that "one time" diversions of state revenue turn into permanent or growing cuts. With the state's fiscal health being far from robust, local governments may face additional cuts next session. In doing so, state lawmakers transfer the state budget crisis onto municipalities.

Having too much dependence on state sharing revenues makes for an uncertain fiscal future for Bartlett. Early in the discussions the Village Board had this past summer, it was noted that the Village needs to have diverse revenue sources. The diversity of revenue sources makes the Village more resilient to changes in the economy, our budget stable and our services more reliable.

One of the greatest advantages Bartlett has in sparking economic development is solid infrastructure. Investment in maintaining our roads, sidewalks, paths, sewers and water systems is key to our economic competitiveness and serves as an important business recruitment and retention tool. As we reviewed during the Capital Budget presentation, we must address our infrastructure needs the best we can each year. Pushing off capital expenses is a reasonable short term budget solution, but it can't become a regular practice.

Over the course of the Board's deliberations on this issue, several options have been discussed:

- It has been suggested that the Board break from its practice of holding the property tax levy constant, and increase the levy. As a comparison, a \$400,000 increase to the general levy would be a 6.22% increase. A home valued at \$300,000 would see an increase of about \$38.05. Staff is not recommending this option.
- A .75% sales tax may not be significant to one transaction, but taken cumulatively, that revenue will have a major impact on the balance of our budget, the continuation of our services and the long-range plans we have

for infrastructure and economic development. We estimate this tax would generate \$1.2 million annually.

• The Board has long expressed the desire to eliminate the natural gas and electricity utility taxes. The average resident pays \$27.50 per year for the gas use tax and \$7.50 for the electricity utility tax per year. The current annual revenue from these taxes is \$660,000. We rebate approximately \$60,000 to seniors leaving a net amount of \$600,000.

Should the Village Board choose to eliminate the utility taxes completely, I would propose a 1% home rule sales tax. A 1% home rule sales tax would generate approximately \$1.6 million in revenue.

The combination of a 1% home rule sales tax and the cuts that are proposed for the upcoming budget would allow for the elimination of the utility taxes and still have a total sales tax rate at or below most of our surrounding communities. In addition, we will move to stabilize our budget in a sustainable way.



Agenda Item Executive Summary

Todd Dowden, Finance Director

Staff:

Item No	ame Water & Sewer Rate Review	Committee or Board	Committee
BUDGI	ET IMPACT		
Amount	: N/A	Budgeted	N/A
List wi	General Fund		
EXECU	TIVE SUMMARY		
complet infrastru	ates will need to be raised the next two years as construction assorted and loan payment schedules are finalized. Sewer rates are planacture improvements required at the wastewater treatment facility bunty, and for other rehabilitation projects throughout the collection	nned to be raise y in DuPage Co	ed over the next three years for
ATTAC	CHMENTS (PLEASE LIST)		
Memo,	Rate Survey, Balance projections		
ACTIO	N REQUESTED		
■ □ □ □ MOTIO	For Discussion Only Resolution Ordinance Motion:		

02/26/18

Date:

Village of Bartlett Finance Department Memo 18-03

DATE:

February 26, 2018

TO:

Paula Schumacher, Village Administrator

FROM:

Todd Dowden, Finance Director

Dan Dinges, Public Works Director

SUBJECT: Water and Sewer Rates

Water and sewer rates were reviewed during last year's budget process and increased by 20% starting with the May 1, 2017 bills. The rate increases were mainly for capital improvements including a portion of the engineering costs for the Lake Michigan water transition and wastewater capital improvements. Water rates will need to be raised the next two years as construction associated with the Lake Michigan water transition is completed and loan payment schedules are finalized. Sewer rates are planned to be raised over the next three years for infrastructure improvements required at the wastewater treatment facility in DuPage County, the excess flow facility in Cook County, and for other rehabilitation projects throughout the collection system.

Water Charges

Based on the Water projects approved in the Capital Budget, a 27% increase in the water rate is proposed starting with the May 1, 2018 bills. This increase would generate an additional \$2,100,000 in revenue. The second year increase would be just over 21% to generate an additional \$2,100,000 during the 19/20 fiscal year. Costs related to the Lake Michigan water transition are expected to be \$29,050,000 during the 18/19 budget year. Payments on loans estimated to total \$28 million from the DuPage Water Commission will begin the summer of 2019. Additional loans from the IEPA for an estimated \$18 million are also expected to begin the year the project is completed. Annual debt service is estimated to be \$2.5 million. The water main replacement program, with an annual budgeted cost of \$1,275,000, and tower painting projects also contribute to the increases.

The fund's balance at 4/30/19 is estimated to be \$2,773,144, which is close to the maximum policy balance. The balance at 4/30/20 is estimated to be \$2,783,143. This would be \$151,517 over the minimum balance when including 25% of the annual debt service. On the next page is a chart that shows the impact of a 27% and 21.2% increase on the water user charge per 1,000 gallons. The total increase from the rate prior to the May 1, 2017 increase of \$6.36 to the proposed rate of \$11.76 per 1,000 gallons over the next two years would be \$5.40 or just under 85%.

Water Charge per 1,000 gal	Current	Proposed	Percent Change
Water Charge May 1, 2018	7.64	9.70	27%
Water Charge May 1, 2019	9.70	11.76	21%

Sewer Charges

Based on the Sewer projects approved in the Capital Budget, increases are proposed for the sewer rates to generate an additional \$1,130,000 of revenue. The 18/19 capital projects to be funded include the Devon Excess Flow Facility, sewer rehabilitation program, lift station upgrades, and improvements at the Bittersweet WWTP. Three years of rate increases, generating an additional \$1,130,000 each year, will be required to meet estimated loan payments on the \$8 million Devon Avenue project, IEPA debt service on \$25 million related for the Bittersweet WWTP project, as well as the ongoing rehabilitation programs.

In the proposed rates, the Devon Avenue project is being funded by Cook County, Bittersweet WWTP and the 2014 IEPA loan for WWTP improvements are being funded by DuPage County. Fund operating cost as well as the system wide rehabilitation program will continue to be funded at same rate as prior years. The fund cash balance at 4/30/19 is estimated to be \$567,211, including a \$700,000 cash transfer from the Developer Deposits Fund in exchange for a loan due from the 59 & Lake TIF Fund. The balance is projected to be under the minimum policy balance by \$345,934. Below is a chart that shows the impact of the first year increase on the sewer flat charge and user charge per 1,000 gallons.

		Cook Cour	nty	D	uPage Cou	nty)	Kane Coun	ty
	Current	Proposed	% Change	Current	Proposed	% Change	Current	Proposed	% Change
Flat Charge	11.05	13.71	24%	13.02	16.94	30%	11.05	11.94	8%
User Rate	0.92	1.14	24%	2.33	3.03	30%	0.92	0.99	8%

On the next page is a chart that shows the impact of the proposed changes on a monthly bill for 6,000 gallons of water with a 27% water and sewer rate increases. The total monthly increase is \$16.34 per month in Cook County, \$20.48 for residents in DuPage County, and \$13.67 for the Bartlett portion of a Kane County bill.

			Impact o	f increase	e on Month	lly Bill			
	C	cook Count	y	Dı	Page Cour	nty	k	Kane Count	ty
	Current	Proposed	Change	Current	Proposed	Change	Current	Proposed	Change
Water 27%	45.84	58.20	12.36	45.84	58.20	12.36	45.84	58.20	12.36
Sewer	16.57	20.55	3.98	27.00	35.12	8.12	16.57	17.88	1.31
Total	62.41	78.75	16.34	72.84	93.32	20.48	62.41	76.08	13.67
	Perc	ent Change	26.2%	Perc	ent Change	28.1%	Perce	ent Change	21.9%

Attached are rate sheets comparing the Village to other communities and fund balance projections using the proposed rate increases for water and sewer rates.

_
7
8
ä
FY 18/19
for
₽
S
₩
Rates
-
š
ewe
<u>~</u>
Nater
Ħ
0
욕
ec
Projected \
4

		d on 6,00	ity	e*	le	t		5		*.	oge		Page	*_	age	OuPage	*	po	**	tates	yok	ırg	ane	lale	*•	yok	ghts*	llage	rille*	-Cook	ke*	*#	*Si
	lotal Bill	Monthly Total Bill Based on 6,000	Municipality	*Bensenville	Wood Dale	Elmhurst	Elgin*	Lake Zurich	Geneva	Glen Ellyn*	West Chicago	Addison	Bartlett-DuPage	Wheaton*	Roselle-DuPage	Hanover Park-DuPage	Lombard*	Streamwood	St Charles*	Hoffman Estates	Bartlett-Cook	Schaumburg	Bartlett-Kane	Bloomingdale	Woodridge*	Roselle-Cook	Glendale Heights*	Elk Grove Village	Carpentersville*	Hanover Park-Cook	Crystal Lake*	Carol Stream*	Des Plaines*
		Month	Rank	1	2	ж	4	2	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	56	27	28	29	30
		S**	Bill(\$)	59.14	34.59	33.00	30.00	28.38	27.18	20.82	17.10	14.35	11.12	9.00	8.50	7.63	6.40	4.80	3.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
CT /OT 1.2	Flat Fees	Flat Fees/Misc. Charges**	Municipality	Elgin	Geneva	West Chicago	Bensenville	St Charles	Wheaton	Woodrige	Elmhurst	Crystal Lake	Wood Dale	Glendale Heights	Hoffman Estates	Carpentersville	Schaumburg	Roselle	Glen Ellyn	Addison	Bloomingdale	Carol Stream	Des Plaines	Elk Grove Village	Hanover Park	Lake Zurich	Lombard	Streamwood	Wheeling	Bartlett			
Indies Ioi		Fla	Rank	1	2	m	4	5	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	70	21	22	23	24	25	56	27			
rojected water/ Jewel hates for 11 10/13		Sallon	Bill(\$)	60.79	53.78	50.94	43.44	43.37	43.08	41.76	40.11	36.60	36.00	35.12	33.66	33.42	33.42	31.26	28.53	27.66	26.82	26.76	26.19	22.92	20.55	19.50	18.45	17.88	12.42	12.28	11.87	9.27	9.12
na)afort		Monthly Bill Based on 6,000 Gallon	Municipality	Lake Zurich	Wood Dale	Bensenville*	Elmhurst	Streamwood	Glen Ellyn*	Lombard*	Addison	Roselle-DuPage	Elk Grove Village	Bartlett-DuPage	West Chicago*	Hanover Park-DuPage	St. Charles*	Carpentersville*	Elgin*	Glendale Heights*	Crystal Lake*	Bloomingdale	Geneva	Carol Stream*	Bartlett-Cook	Roselle-Cook	Wheaton*	Bartlett-Kane	Hanover Park-Cook	Schaumburg	Des Plaines*	Wheeling	Hoffman Estates
		Mon	Rank	1	2	က	4	2	9	7	8	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	56	27	28	59	30
		Gallon	Bill (\$)	65.58	09.99	63.42	00.09	59.58	59.40	58.20	56.10	54.88	49.5	49.08	48.72	46.44	45.84	45.45	44.94	43.50	43.47	40.94	40.91	37.64	36	34.92	32.58	31.68	26.76	20.88			
	water	Monthly Bill Based on 6,000 Gallon	Municipality	Wood Dale	Elmhurst	Hoffman Estates	Bensenville*	Glen Ellyn*	Schaumburg	Bartlett	Hanover Park	Addison	Roselle	Woodridge*	Bloomingdale	Geneva	Lombard*	Wheaton*	Glendale Heights*	Carol Stream*	Streamwood	Des Plaines*	Lake Zurich	Wheeling	Elk Grove Village	West Chicago*	Carpentersville*	Elgin*	Crystal Lake*	St Charles*			
		Month	Rank	1	2	m	4	2	9	7	∞	6	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	56	27			

90.90 89.52 87.60

91.08

93.32

130.48 127.14 119.35 108.00 107.22 105.66 101.58 95.99

140.94 Bill (\$)

Il Based on 6,000 Gallon

85.68

81.04 78.75 78.08 76.08 75.48 75.30 73.80 72.60 72.00 68.52

71.47

86.84

*Municipality will increase rates just unsure of what that exact rate increase will be at this time

^{**}Some fees vary based on meter size, utilized a 1" meter for all

VILLAGE OF BARTLETT 2018/19 PROPOSED BUDGET WATER FUND BALANCE PROJECTIONS

Fund Balance Projections	かかかの		Fund Balance Policy	nce Policy	一十九十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十
04/30/17 Cash Balance	2,295,814				
2017-18 Estimated	1	Minimum Balance		Maximum Balance	
Charges for Services	7,865,000	25% of Operating Expenditures	1,750,244	35% of Operating Expenditures	2,450,341
	130,000	Equipment Reserve	>	Equipment Reserve	0
ق Interest Income	15,000	Tank Painting Reserve	0	Tank Painting Reserve	0
Miscellaneous	1,000	Radium Removal Reserve	120,000	Radium Removal Reserve	120,000
Total Revenue	8,011,000	Minimum Balance	1,870,244	Maximum Balance	2,570,341
Operating	7,000,974				
Water main replace	423,500	Base Water Rate	6.36	Cost for 6,000 gallons	38.16
Water tower paint	238,549	Increase	20.00%		
Pump station	72,500	New Rate	7.64	Cost for 6,000 gallons	45.84
Infrastructure Impr	450,000			Increase	7.68
Leak Survey	63,500				
Total Expenditures	8,249,023				
Excess (Deficiency)	(238,023)				
04/30/18 Estimated Balance	2,057,791	Over (Under) Minimum	187,547	Over (Under) Maximum	(512,550)
2018-19 Proposed with 27% Increase	ncrease	Minimum Balance		Maximum Balance	
Charges for Services	000'066'6	25% of Operating Expenditures	1,884,287	35% of Operating Expenditures	2,638,001
	000'06	Equipment Reserve	0	Equipment Reserve	0
July Interest Income	15,000	Tank Painting Reserve	0	Tank Painting Reserve	0
Miscellaneous	1,000	Radium Removal Reserve	120,000	Radium Removal Reserve	120,000
Total Revenue	10,096,000	Minimum Balance	2,004,287	Maximum Balance	2,758,001
Operating	7,537,147				
Water main replace	1,275,000	Water Rate	7.64	Cost for 6,000 gallons	45.84
Water tower paint	504,000	Increase	27.00%	\$2,100,000 revenue added	
Leak Survey	64,500	New Rate	9.70	Cost for 6,000 gallons	58.22
3	0			Increase	12.38
	0				
Total Expenditures	9,380,647	\$29,836,200 in Capital Projects paid with loans	th loans		
Excess (Deficiency)	715,353				
04/30/19 Estimated Balance	2,7	73,144 Over (Under) Minimum	768,857	Over (Under) Maximum	15,143

VILLAGE OF BARTLETT 2018/19 PROPOSED BUDGET WATER FUND BALANCE PROJECTIONS

Fund Balance Projections	Me unit sittle	かっからないできましている	Fund Bala	Fund Balance Policy	
2019-20 Projected with 21% increase	increase	Minimum Balance		Maximum Balance	
Charges for Services	12,090,000	25% of Operating Expenditures	1,884,287	35% of Operating Expenditures	2,638,001
Connection Fees	80,000	Equipment Reserve	0	Equipment Reserve	0
; Interest Income	15,000	Radium Removal Reserve	120,000	Radium Removal Reserve	120,000
∝ Miscellaneous	1,000	25% of Annual Loan Payments	627,339	25% of Annual Loan Payments	627,339
Transfer In	0	Minimum Balance	2,631,626	Maximum Balance	3,385,340
Total Revenue	12,186,000				
pritcion	7 527 117	No increase from prior of the			
chelating.	ידייים בייי	ייי ווכן במזכ ווכוון ליוכן לבמו			
Water main replace	1,275,000	Water Rate	9.70	Cost for 6,000 gallons	58.22
Water tower paint	819,500	Increase	21.20%	\$2,100,000 revenue added	
g. Leak Survey	32,000	New Rate	11.76	Cost for 6,000 gallons	70.56
⊕ DWC Buy-In	434,354			Increase	12.34
DWC Loan (\$15M)	975,000				
IEPA Loan (\$18M)	1,100,000		5.40		
Total Expenditures	12,176,001		84.9%		
Excess (Deficiency)	666'6				
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
04/30/20 Projected Balance	2,783,143	Over (Under) Minimum	151,517	Over (Under) Maximum	(602,197)
2020.21 Projected with no increase	0360130	Minimim Balanca		Maximum Balance	
מיינים אוויינים אווינים אוויינים אווינים	200000			מומיוות המומיורת	1
Charges for Services	12,090,000	25% of Operating Expenditures	1,940,816	35% of Operating Expenditures	2,717,142
Connection Fees	80,000	Equipment Reserve	0	Equipment Reserve	0
> Interest Income	15,000	Radium Removal Reserve	120,000	Radium Removal Reserve	120,000
∝ Miscellaneous	1,000	25% of Annual Loan Payments	627,339	25% of Annual Loan Payments	627,339
Transfer In	0	Minimum Balance	2,688,155	Maximum Balance	3,464,481
Total Revenue	12,186,000				
Operating	7,763,262	3% increase from prior year			
Water main replace	1,275,000	Water Rate	11.76	Cost for 6,000 gallons	70.56
Water tower paint	432,500	Increase		E	
¿ Leak Survey	35,000	New Rate			
	434,354				
DWC Loan (\$15M)	975,000				
IEPA Loan (\$18M)	1,100,000				
Total Expenditures	12,015,116				
Excess (Deficiency)	170,884				
04/30/21 Projected Balance	2,954,026	Over (Under) Minimum	265,872	Over (Under) Maximum	(510,454)
	1		Catalogue Catalogue		

VILLAGE OF BARTLETT 2018/19 PROPOSED BUDGET SEWER FUND BALANCE PROJECTIONS

Fund Balance Projections	STATE AND	A STATE OF THE STA	Fund Balance Policy	ice Policy	THE PARTY
04/30/17 Cash Balance	387,005				
Charges for Services Charges for Services Connection Fees judge interest Income Miscellaneous Total Revenue	3,865,000 110,000 10,000 0 3,985,000	Minimum Balance 25% of Operating Expenditures Equipment Reserve Capital Improvement Reserve Minimum Balance	842,350 0 0 842,350	Maximum Balance 35% of Operating Expenditures Equipment Reserve Capital Improvement Reserve Maximum Balance	1,179,290 0 0 1,179,290
Operating Capital Projects Devon Excess Flow WWTP Plan IEPA Debt 2014 Total Expenditures	3,369,399 159,202 132,757 150,000 137,150 3,948,508	Sewer rehab, DRSCW			
Excess (Deficiency) 04/30/18 Balance	36,492	Over (Under) Minimum	(418,853)	Over (Under) Maximum	(755,793)
2018-19 Proposed Charges for Services Connection Fees interest Income Misc (TR Dev Dep or IEPA) Total Revenue		Minimum Balance 25% of Operating Expenditures Equipment Reserve Capital Improvement Reserve Minimum Balance	913,145	ditures	1,278,402 0 0 1,278,402
Capital Projects Capital Projects Devon Exces Flow Bittersweet WWTP Lift Station Upgrades IEPA Debt 2014 Total Expenditures	3,652,578 646,558 300,000 500,000 400,000 137,150 5,636,286	Sewer rehab \$600,000, DRSCW Engineering Apple Orchard		\$1,130,000 additional revenue from rates \$700,000 TR from Dev Dep for TIF Loan Capital Budget has \$800,000 from IEPA	
Excess (Deficiency) 04/30/19 Estimated Balance	143,714	143,714 567,211 Over (Under) Minimum	(345,934)	Over (Under) Maximum	(711,191)

VILLAGE OF BARTLETT 2018/19 PROPOSED BUDGET SEWER FUND BALANCE PROJECTIONS

Fund Balance Projections			Fund Balance Policy	ice Policy	
Charges for Services Charges for Services Connection Fees Interest Income Miscellaneous Total Revenue	6,125,000 80,000 3,500 0 6,208,500	Minimum Balance 25% of Operating Expenditures Equipment Reserve Capital Improvement Reserve Minimum Balance	941,395	Maximum Balance 35% of Operating Expenditures Equipment Reserve Capital Improvement Reserve Maximum Balance	1,317,952 0 0 1,317,952
Capital Projects Liff Station Upgrades Devon Debt(\$8.0M) Bittersweet WWTP IEPA Debt 2014 Total Expenditures	3,765,578 670,951 400,000 535,000 500,000 137,150 6,008,679	Added 3% to prior year Sewer rehab \$600,000, DRSCW Country Place		\$1,130,000 additional revenue	
Excess (Deficiency)	199,821				
04/30/20 Estimated Balance	767,032	767,032 Over (Under) Minimum	(174,363)	(174,363) Over (Under) Maximum	(550,920)
2020-21 ProJected Charges for Services Connection Fees g Interest Income Miscellaneous Total Revenue	7,255,000 80,000 3,500 0 7,338,500	Minimum Balance 25% of Operating Expenditures Equipment Reserve Capital Improvement Reserve Minimum Balance	970,395	Maximum Balance 35% of Operating Expenditures Equipment Reserve Capital Improvement Reserve Maximum Balance	1,358,552 0 0 1,358,552
Capital Projects Lift Station Upgrades Devon Debt(\$8.0M) WWTP (\$27M) IEPA Debt 2014 Total Expenditures	3,881,578 673,080 400,000 535,000 1,750,000 137,150 7,376,808	Added 3% to prior yr Sewer rehab \$600,000, DRSCW Eastview		\$1,130,000 additional revenue	
Excess (Deficiency) 04/30/21 Estimated Balance	(38,308)	(38,308) 728,724 Over (Under) Minimum	(241,671)	(241,671) Over (Under) Maximum	(629,828)