

**A RESOLUTION ADOPTING A BUDGET FOR FISCAL YEAR 2019/2020 AND AUTHORIZING THE VILLAGE ATTORNEY TO DRAFT APPROPRIATE APPROPRIATION ORDINANCE**

WHEREAS, the Village of Beecher is required by State statute to formulate and approve an appropriation ordinance for Village expenditures for the coming fiscal year; and

WHEREAS, the President and Board of Trustees adopts a formal budget each year in which the appropriation ordinance is based; and

WHEREAS, the Village practices sound financial management in forecasting its revenues and sets specific expenditure levels which cannot be exceeded without prior Board authorization; and

WHEREAS, the document attached to this resolution has been carefully prepared by Village staff and the various Village Board committees, reviewed for its accuracy by the Village Finance Committee, and has been the subject of a formal public hearing and review by the entire Village Board;

NOW THEREFORE BE IT RESOLVED by the President and Board of Trustees of the Village of Beecher, Will County, Illinois, that the attached document is the formal operating budget for the Village of Beecher commencing on May 1, 2019 and ending on April 30, 2020; and

BE IT FURTHER RESOLVED that the Village staff shall be instructed and is hereby authorized to draft an appropriation ordinance for consideration by the Board by June 1, 2019 which shall be based on this document; and

BE IT FURTHER RESOLVED that the operating budget of said Village can only be amended or changed by a majority vote of the Village Board through the passage of a supplemental appropriation ordinance as prescribed by State Law.


PASSED: This 22<sup>nd</sup> day of April, 2019.

AYES: 5 NAYS: 0 ABSENT: 1 PASS: 0

APPROVED by me this 22<sup>nd</sup> day of April, 2019.

  
\_\_\_\_\_  
President of the Village of Beecher

ATTESTED and FILED in the Office of the Village Clerk this 22<sup>nd</sup> day of April, 2019.

  
\_\_\_\_\_  
Village Clerk

(SEAL)

# ***VILLAGE OF BEECHER***



**FISCAL YEAR 2019/2020**

**FINAL BUDGET**

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## 300 SERIES - GENERAL FUND

### FORECAST OF REVENUES FOR FY 2019/2020

01-00-311	Real Estate Tax	\$952,897
	\$605,333 = Tax collections for operations in 2019 (not raised for 7 years)	
	\$262,474 = Road and bridge taxes assessed by Township (2017 levy)	
	\$ 85,090 = Taxes levied for payment of 2009 G.O. Bonds for PW Facility ( 2017 Re-Fi)	
	\$952,897 = TOTAL LEVY FOR 2018/2019	
	NOTE: The above levy includes \$262,274 in Road and Bridge taxes which is a separate Village levy under the control and assessment of Washington Township.	
01-00-321	Liquor Licenses	\$13,350
	Total value of licenses currently sold and verified by clerk.	
01-00-322	Vehicle Licenses	\$0
	The Village no longer sells these licenses.	
01-00-323	Business Licenses	\$3,200
	64 licenses issued in 2018 x \$50	
01-00-324	Animal Licenses	\$8,960
	FY 16/17: 896 tags sold and \$8,960 collected. We are assuming the same rate of collections for this year since we have increased enforcement. \$10 per license.	
01-00-325	Contractor's Licenses	\$18,700
	Based on 182 licenses issued; \$150 x 10 general contractors (\$1,500) and \$100 x 172 subcontractors (\$17,200). Based on actual 2018 figures.	
01-00-326	Amusement Device Licenses	\$1,850
	Based on 2018 collections. Includes vending and video machines. \$50 for non-gaming devices, \$25 for video gaming devices.	
01-00-327	Video Gaming Tax	\$71,855
	\$5,870.49/month avg. May through November FY 18/19 collections. 40 gaming devices in nine locations throughout town as of 1/1/19. 2% added for FY 19/20.	
01-00-331	Building Permits	\$38,404
	See attached Excel spreadsheet for breakdown of fees.	
01-00-332	Re-Inspection Fees	\$100
01-00-333	Park Impact Fees	\$0
	Although fees may be collected, we do not budget for this item.	
01-00-341	State Income Tax	\$439,170
	IML projects \$100.75 per capita which would generate \$439,170 on our current population of 4,359. The actual amount collected in FY 15/16 was \$465,446; \$415,033 in FY 16/17; and \$461,729 in FY 17/18 since we received one month extra payment. For the first seven months this fiscal year we are trending at \$429,314. Staff is comfortable in using the IML projection.	

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01-00-343	Replacement Tax		\$4,700
	\$600 from Township's share of distribution. \$4,100 from the State. This revenue item will remain flat as the State takes any increases. \$5,576 collected in FY 15/16; \$5,848 in FY 16/17 and \$4,775 in FY 17/18.		
01-00-345	Sales Tax		\$476,221
	\$425,373 collected in FY 15/16; \$435,285 in FY 16/17; and \$442,000 in FY 17/18. Last eight months trending \$39,685 per month or \$476,221 per year. We will use the current trending number.		
01-00-347	State Use Tax		\$138,180
	IML projects \$31.70 per capita for FY 19/20 which would produce \$138,180 on a population of 4,359. The first eight months of this fiscal year averaged \$9,898.80 per month which would produce \$118,786 for the year and \$113,078 was collected in FY 18/19. We will use the IML projection. It is possible to collect more since new internet sales taxes will be applied here but there is no trend data as to the amount.		
01-00-353	E-9-1-1 Grant		\$1,500
	This is assumed to be an annual program.		
01-00-356	IPRF Grant		\$5,403
	For safety equipment from our insurance carrier. This year the funding will go to the public works department.		
01-00-359	Other Intergovernmental Revenues		\$69,614
	01 from Fourth of July Commission for Parks Employee	\$ 7,000.00	
	02 from fire district (\$5,000) and township (\$1,000) for ESDA progr	\$ 6,000.00	
	03 from IMIC as a dividend from liability insurance pool	\$ 900.00	
	04 from the school district for the SRO Officer	\$ 55,714.00	
01-00-361	Court Fines		\$43,952
	FY 17/18 collections were \$38,953. In FY 16/17, \$43,952 was collected. Last seven months currently trending at \$30,400. We will use the FY16/17 figure.		
01-00-362	Local Ordinance Fines		\$7,000
	\$8,901 collected in FY 15/16; \$9,663 in FY16/17 and \$6,345 in FY 17/18.. Most of these fines are for overnight street parking in the snow.		
01-00-363	Towing Fees		\$20,000
	\$500 towing fee for an estimated 40 tows/yr. In FY 15/16 \$24,000 was collected; \$16,000 in FY 16/17 and \$20,000 in FY 17/18. We are trending toward \$23,000 for the current year so we will use last year's number.		
01-00-381	Interest Income		\$3,440
	Based on 0.47% of unreserved fund balance average of \$700,000.		
01-00-382	Telecommunications Tax		\$80,000
	6% of gross receipts on all phone companies including mobile devices. Only voice, not data. This revenue has been steadily declining. \$116,086 in FY 15/16; \$104,859 in FY 16/17, and \$96,286 in FY 17/18. We are currently trending at \$88,164 for FY 18/19 so we will project \$80,000.		

01-00-383	Franchise Fees - CATV		\$72,832
	\$70,882 was collected in FY 16/17, and \$73,862 in FY 17/18. We are currently collecting \$17,852 per quarter or \$71,404 per year which is a slight drop off. We will use this current amount plus 2%.		
01-00-384	Engineering Reimbursements		\$9,000
	Pass throughs for engineering reviews in new subdivisions or project sites.		
01-00-386	Mosquito Abatement Program Fees		\$20,382
	Last 12 months collections or \$1/month x 1,699 accounts in system.		
01-00-387	Fingerprint Fees		\$600
	\$60 per fingerprint for background checks for conceal-carry, liquor license applications, sex offenders, and volunteers with youth. Estimate 10 in the sixth year.		
01-00-389	Miscellaneous Income		\$16,601
	Charges for police coverage of school district and mutual aid requests, workmen's comp. claims, jury duty pay, notary public, copies, Village document sales, etc. Includes \$4,000 from Fourth of July Commission for security coverage. Also includes \$1,500 in additional hearing notice fees and \$1,500 for security at El Consuelo Ranch. \$13,371 collected in FY 16/17; \$16,222 in FY 17/18; and \$14,463 so far this year.		
01-00-392	Fixed Asset Sales		\$500
	Sale of old squad car		
01-00-393	Interfund Operating Transfers		\$214,626
	01 \$1.35 x 1,601 refuse customers x 12 months as a surcharge on the Refuse Fund for use by the General Fund for leaf and brush collection.	\$ 25,936.00	
	02 From Park Account - prior year's collections	\$ -	
	03 From Central Account as a sweep of outstanding balances	\$ 7,000.00	
	04 From Water and Sewer Debt Service Account as a 5 yr loan to be paid back in \$20,000 increments for 5 quiet zone crossing	\$ 100,000.00	
	05 From the Bond Account	\$ 4,500.00	
	06 from W+S Debt (utility taxes) for Office Manager	\$ 77,190.00	
01-00-396	Reserve Cash		\$63,100
	01 Mural on east side of Gould St. building	\$ -	
	02 TIF District Creation	\$ -	
	03 Quiet Zone implementation	\$ -	
	04 Complete Improvements for 533 Reed St.	\$ 63,100.00	
01-00-397	Encumbrances		\$0
	<b>TOTAL REVENUE:</b>		<b>\$2,796,137</b>

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# **BUILDING DEPARTMENT FORECAST OF FEES FOR FY 2019/2020**

Subdivision Name	# of Units in FY	I. I.	Fee	Adm. Fee	I. I. + Adm. Fee	Park Impact Fee	Water Tap-In	Sewer Tap-In	Total Fees
Nantucket Cove	4		6,204	3,600	9,804	6,540	8,236	17,132	41,712
Prairie Park (Castletown)	2		2,400	800	3,200	986	3,434	7,098	14,718
Hunter's Chase Original	0		0	0	0	0	0	0	0
Hunter's Chase West	0		0	0	0	0	0	0	0
Hunter's Chase East	0		0	0	0	0	0	0	0
Prairie Crossings	0		0	0	0	0	0	0	0
Prairie Crossings South	0		0	0	0	0	0	0	0
Prairie Cross. Garden Home:	0		0	0	0	0	0	0	0
Preserve at Cardinal Creek	0		0	0	0	0	0	0	0
Prairie Pointe Townhomes	0		0	0	0	0	0	0	0
Fieldgate	0		0	0	0	0	0	0	0
Creekside	0		0	0	0	0	0	0	0
Other Subdivisions	0		0	0	0	0	0	0	0
Misc. Permits			23,000	2,400	25,400	0	0	0	25,400
<b>TOTALS</b>	<b>6</b>		<b>31,604</b>	<b>6,800</b>	<b>38,404</b>	<b>7,526</b>	<b>11,670</b>	<b>24,230</b>	<b>81,830</b>

Developments subject to building permit fees as established from time to time: Nantucket Cove, Hunter's Chase West and East, Prairie Crossings South, Prairie Crossings Garden Homes, Other Subdivisions.

Prairie Park Subdivision (Castletown Homes) is limited to \$0.40 per square foot.

Preserve at Cardinal Creek (MGM) and Prairie Crossings (Bruti) is limited to \$0.35 per square foot.

Hunter's Chase Original and Crystal Hills is set by agreement at \$945 per unit, \$315 to Village and \$630 to ILL.

Above figures include \$0.28 per square foot to ILL with the exception of Hunter's Chase Original and Crystal Hills.

\*Cardinal Creek Subdivision has 350 outstanding tap-in fee certificates

**01 - VILLAGE PRESIDENT AND BOARD OF TRUSTEES  
FY 2019/2020 BUDGET**

01-01-441	Elected Official Salaries		\$22,900
	01 Village President	\$ 4,900.00	
	(\$4,000 for President, \$900 for Liquor Commissioner)		
	02 6 Trustees at \$3,000 per year	\$ 18,000.00	
01-01-442	Appointed Officials Salaries		\$17,500
	01 Village Clerk Pay	\$ 4,000.00	
	02 Village Treasurer Pay	\$ 10,000.00	
	03 Deputy Clerk Pay	\$ 3,500.00	
01-01-461	Social Security (0.0765)		\$2,700
01-01-552	Telephone		\$560
	Internet connection fee for one year for Treasurer.		
01-01-561	Dues and Publications		\$8,205
	01 Illinois/Int./Will County Clerks (2)	\$ 325.00	
	02 Municipal Treasurer's (2)	\$ 185.00	
	03 IML League	\$ 630.00	
	04 Will County Governmental League	\$ 3,900.00	
	05 Notary Public (3)	\$ 175.00	
	06 ASCAP dues	\$ 390.00	
	07 SSMMA	\$ 2,600.00	
01-01-536	Data Processing Services		\$0
01-01-565	Conferences		\$8,000
	01 IML Conference	\$ 4,000.00	
	registration, meals and parking fees for Village Official attendees.		
	02 Miscellaneous Conferences	\$ -	
	Conferences as approved by the full Board for specific Trustees and appointed officials. May also be used if additional Trustees and/or appointed officials are approved to attend the IML Conference.		
	03 Clerk's Conferences	\$ 4,000.00	
	per contract		
01-01-566	Meeting Expenses		\$250
	Coffee, cups, travel expenses, pass out candy for Fourth of July. Also includes any special events as approved by Board.		
01-01-591	Public Officials Bond		\$0
	These bonds are now included in the insurance premium.		
01-01-929	Miscellaneous Expense		\$0
	<b>TOTAL BUDGET:</b>		<b>\$60,115</b>

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**02 - ADVISORY BOARD AND COMMISSIONS  
FY 2019/2020 BUDGET**

01-02-441	Appointed Officials Salaries \$15 per meeting per PZC member x 8 x 12 meetings/year.	\$1,440
01-02-442	FICA (0.0765)	\$110
01-02-533	Engineering Services Design and Construction Observation services for Prairie Park and other subdivisions.	\$9,000
01-02-561	Dues and Publications CMAA membership dues.	\$175
01-02-566	Meeting Expenses	\$0
<b>TOTAL BUDGET:</b>		<b>\$10,725</b>



**03 - DEPARTMENT OF ADMINISTRATION  
FY 2019/2020 BUDGET**

01-03-421	Salaries Full-Time			\$161,517
	01 Village Administrator (2.5% increase)	\$	99,376.00	
	02 Office Manager Janett Conner (2.5% increase)	\$	58,601.00	
	02 ICMA Def. Comp. Payments for Administrator per contract	\$	1,040.00	
	03 Longevity Pay (Conner, Barber)	\$	2,500.00	
01-03-451	Health Insurance			\$33,017
	01 Barber PPO Family			
	\$2,008.43/month x 2 months	\$	4,016.86	
	\$2,086.76/month x 10 months (3.9% increase on 7/1)	\$	20,867.60	
	02 Conner PPO Single			
	(\$656.35 x 2) + (681.95 x 10)	\$	8,132.20	
01-03-461	FICA			\$12,357
	0.0765 x all wages.			
01-03-462	IMRF			\$12,292
	0.0761 x full time wages			
01-03-532	Auditing Services			\$11,000
	One half of the audit fee. The other half is split between the Water and Sewer Funds.			
01-03-534	Legal Services			\$12,085
	01 \$20,485 needed for 12 months of legal services. \$8,400 is also split between the water and sewer departments.	\$	12,085.00	
01-03-536	Data Processing Services			\$6,000
	01 Repairs to Equipment, Replacement	\$	950.00	
	02 Execubanc Services	\$	150.00	
	03 Software upgrades and updates	\$	1,500.00	
	04 website hosting fee and e-mail service	\$	1,500.00	
	05 e-mail fees, ASCAP, I-back-up.com, domain names, registration	\$	950.00	
	06 server maintenance agreement	\$	950.00	
01-03-539	Codification			\$1,500
	01 web hosting fee	\$	600.00	
	02 standard codification	\$	900.00	
01-03-551	Postage			\$1,950
	This will be used for petty cash to pay for all correspondence leaving the Village Hall, including bills paid and mailed agendas to the Attorney and others.			
01-03-552	Telephone			\$7,120
	This includes 946-2261, 946-3043, 946-2165 (Village Hall lines), 946-2280 (Building Dept.), and 946-3764 (fax line). VOIP system with 22 internal lines and five external lines at \$1,600/month. Cost shared with police, water and sewer departments. \$1,800 for maintenance service agreement on Shortel phone system.			

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01-03-555	Copying and Printing		\$5,150
01	Copier Maintenance	\$ 1,500.00	
	Cost of one-year maintenance agreement (plus copy overruns)		
02	Paper and Supplies	\$ 900.00	
03	Dog tags	\$ 700.00	
04	Other Preprinted Forms	\$ 950.00	
	Includes checks, specialized envelopes, letterhead, etc.		
05	Toner for copiers	\$ 400.00	
06	Replace Administrator Computer (2010 Dell Optiplex 780)	\$ 700.00	
01-03-558	Legal Notices		\$3,480
01	Treasurer's Report and Vendor's Report	\$ 2,230.00	
02	PZC hearings at \$75/hearing	\$ 750.00	
03	Prevailing Wage and Bid Notices	\$ 500.00	
01-03-561	Dues and Publications		\$1,225
01	ICMA	\$ 800.00	
02	ILCMA	\$ 275.00	
03	Chamber of Commerce	\$ 150.00	
01-03-566	Meeting Expenses		\$250
	Coffee, cups, etc. for Village Hall.		
01-03-567	Professional Development		\$4,000
	Conferences and training for Administrator per contract.		
01-03-595	Other Contractual Services		\$600
01	Alexychuck CPA to reconcile accounts for \$50/month		
01-03-651	Office Supplies		\$1,650
01	Safe Deposit Box	\$ 50.00	
02	Deluxe Check Printing	\$ 950.00	
03	Credit Card Machine maint.	\$ 300.00	
04	petty cash	\$ 200.00	
05	standard office supplies	\$ 150.00	
01-03-830	New Equipment		\$0
<b>TOTAL BUDGET:</b>			<b>\$275,193</b>

**04 - DEPARTMENT OF INSPECTIONAL SERVICES  
FY 2019/2020 BUDGET**

01-04-595	Other Contractual Services Based on attached Excel spreadsheet for new developments.	\$31,604
01-04-953	Interfund Transfers To the Water Fund for Code Enforcement	\$0
<b>TOTAL BUDGET:</b>		<b>\$31,604</b>

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**05 - EMERGENCY MANAGEMENT AGENCY  
FY 2019/2020 BUDGET**

01-05-421	Appointed Officials Salaries pay for the ESDA Coordinator		\$5,980
01-05-461	FICA		\$458
01-05-462	IMRF (0.0761)		\$0
01-05-512	Maintenance Service - Equipment		\$4,890
	01 Siren maintenance contract with Federal Signal.	\$ 1,990.00	
	02 maintenance of ESDA radios and equipment, replace siren batteries	\$ 2,900.00	
01-05-513	Maintenance Service - Vehicles		\$2,500
	01 2007 Ford Expedition	\$ 500.00	
	02 2009 Crown Vic	\$ 500.00	
	03 2010 Crown Vic	\$ 500.00	
	04 Command Vehicle (Box Truck)	\$ 500.00	
	05 2007 Impala	\$ 500.00	
01-05-563	Training Table-top or field exercise		\$900
01-05-595	Other Professional Services		\$2,500
	01 NIXLE Engage with e-mail and text alerts	\$ 2,500.00	
	02 Constiuent Outreach Consultants smart phone app	\$ -	
01-05-566	Meeting Expenses		\$500
	01 I.E.S.M.A. Conference Attendance	\$ 500.00	
01-05-652	Field Supplies Supplies for EMA (cones, flashlights, batteries, ect.)		\$1,500
01-05-669	Supplies - Other Maintain consumable inventory for sheltering, canteen servie, ect.		\$1,500
01-05-820	New Equipment		\$0
	<b>TOTAL BUDGET:</b>		<b>\$20,728</b>

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**06 - DEPARTMENT OF POLICE  
FY 2019/2020 BUDGET**

01-06-421	Salaries - Full-Time		\$696,949
	01 Chief of Police (per contract) (2.5% increase)	\$ 91,225.00	
	02 Lieutenant (at top of scale, 2.5% increase)	\$ 74,633.00	
	03 Little (patrol) (top of scale)	\$ 68,046.00	
	04 Dacorte (corporal) (step increase)	\$ 59,207.00	
	05 LeRoy (top of scale)(includes \$0.75/hr Juv. And Detective)	\$ 69,606.00	
	06 Mazurek (patrol) (top of scale)	\$ 68,046.00	
	07 Sipple (corporal) (top of scale)	\$ 70,491.00	
	08 New Officer	\$ 46,421.00	
	09 New SRO Officer	\$ 46,421.00	
	10 Krug (Admin. Asst.) (top of scale)	\$ 36,542.00	
	11 Holiday Pay \$243.64/hr x 8 hrs x 12 holidays)	\$ 23,389.00	
	12 Training Pay (42 hours per officer x \$243.64/hr.)	\$ 10,233.00	
	13 Seniority Pay(Emerson/\$1250/LeRoy/\$750/Little/\$750 Sipple \$500/Krug \$500)	\$ 3,750.00	
	14 Swing Shift Pay (4 hrs x 26 pay periods x \$243.64/hr.)	\$ 25,339.00	
	15 Health Insurance Stipend for Krug at \$300/month	\$ 3,600.00	
	<b>TOTAL FULL TIME WAGES</b>	<b>\$ 696,949.00</b>	
01-06-422	Salaries Part-Time		\$95,360
	This funding will provide for a total of 4,768 hours of part-time police patrol at a rate of \$20.00 per hour for patrol coverage, training, special events, power shifts, holiday coverage, community policing activities and code enforcement.		
01-06-423	Overtime		\$96,336
	\$53.52 per hour average for a total of 1,800 hours for eight officers		
	01 Court Calls - 186 hours local court, 96 hours State Court	\$ 15,093.00	
	02 Duty After Shift - 300 hours	\$ 16,056.00	
	Many arrests take several hours for processing and booking; in addition, arrestee must be taken to the County jail in Joliet.		
	03 Investigation - 588 hours	\$ 31,470.00	
	This line item has been increased since more emphasis must be placed in this area to follow up on cases and to keep victims informed of the status of the case.		
	04 Complaint Processing - 100 hours	\$ 5,352.00	
	This amount is needed for arresting officers to seek complaints from the State's Attorney following investigations of theft, vandalism, battery, etc.		
	05 Shift Covergae/Holiday Work - 530 hours	\$ 28,365.00	
	Full time officers receive overtime if they work a holiday. Also, overtime is paid to cover shifts when part-time officers arenot available for sick, vacation, and speical assignments.		



## 01-06-451 Health Insurance

\$158,552

Chief Smith (80% PPO Emp + Spouse, 3.9% increase 7/1)		
(\$1,312.73 x 2 months) - (\$262.54 x 2 months)	\$	2,100.32
(\$1,363.93 x 10 months) - (\$272.48 x 10 months)	\$	10,911.50
Emerson (100% PPO Family 3.9% increase 7/1) 20% dep.		
(\$2,008.43 x 2) - (\$270.42 x 2)	\$	3,476.02
(\$2,086.76 x 10) - (\$280.97 x 10)	\$	18,057.90
LeRoy PPO Family		
(\$2,008.43 x 2) - (\$270.42 x 2)	\$	3,476.02
(\$2,086.76 x 10) - (\$280.97 x 10)	\$	18,057.90
Little PPO Family		
(\$2,008.43 x 2) - (\$270.42 x 2)	\$	3,476.02
(\$2,086.76 x 10) - (\$280.97 x 10)	\$	18,057.90
Dacorte PPO + Spouse		
(\$2,008.43 x 2) - (\$270.42 x 2)	\$	3,476.02
(\$2,086.76 x 10) - (\$280.97 x 10)	\$	18,057.90
Sipple Single		
\$656.35 x 2	\$	1,312.70
\$681.95 x 10	\$	6,819.50
Mazurek PPO Family		
(\$2,008.43 x 2) - (\$270.42 x 2)	\$	3,476.02
(\$2,086.76 x 10) - (\$280.97 x 10)	\$	18,057.90
New Officer PPO Single		
\$656.35 x 2	\$	1,312.70
\$681.95 x 10	\$	6,891.50
New Officer PPO Family		
(\$2,008.43 x 2) - (\$270.42 x 2)	\$	3,476.02
(\$2,086.76 x 10) - (\$280.97 x 10)	\$	18,057.90

TOTAL HEALTH INSURANCE COST \$ 158,551.74

01-06-461 FICA (0.0765) \$68,277

01-06-462 IMRF \$65,488  
 0.0761 of all full time wages. Includes 2 permanent part-time positions  
 at 3,120 hours x \$20.00/hr.

01-06-471 Uniform Allowance \$12,700

01 Full-Time (9 officers at \$900/year)	\$	8,100.00
02 Part-Time (10 officers at \$450/year)	\$	4,500.00
03 Clerical (1 at \$100/year)	\$	100.00

01-06-521 Maintenance Service - Equipment \$16,230

01 Radar Maintenance and Testing	\$	865.00
02 Radio Equipment	\$	1,500.00
03 Old Copier Maintenance Contract	\$	600.00
04 Color Copier Maintenance Contract	\$	1,000.00
05 MDT user fee/VZW Access Fee	\$	4,100.00
06 LIVESCAN maintenance agreement	\$	1,275.00
07 VSC Maint. Agreement (cameras)	\$	900.00
09 Video Camera Repairs	\$	950.00
10 STARCOMM Radio User fee (\$35 per portable per month)	\$	5,040.00

TOTAL \$ 16,230.00

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01-06-513	Maintenance Service - Vehicles		\$13,145
01	Oil Changes and 21 point inspections	\$ 2,450.00	
	Nine front line vehicles on a 45 day cycle for a total of 70 oil changes and service checks at \$35 apiece.		
02	Brakes	\$ 2,190.00	
	Pads are checked and changed if necessary on average of once each year.		
03	Tune-Ups and Plugs	\$ 1,765.00	
	Each vehicle receives a tune-up each year.		
04	Wheel Alignment	\$ 700.00	
	Wheels are aligned in the Fall when the snow tires are put on, and again in the Spring when regular radials are installed.		
05	Transmission Service	\$ 1,500.00	
06	Miscellaneous Repairs	\$ 2,200.00	
	Alternators, starters, tail pipes, mufflers, decals, headlights, etc.		
07	Squad Maintenance and Cleaning	\$ 2,340.00	
	Run vehicles thru carwash once each week (9 x \$5.00 x 52)		
01-06-534	Legal Services		\$17,800
01	Prosecution/Court (paid by the hour, no more retainer)	\$ 16,000.00	
02	Administrative Hearing Officer for Tow Court	\$ 1,800.00	
01-06-536	Data Processing Services		\$5,000
01	software upgrades for IWEN MDT's and LIVESCAN	\$ 3,000.00	
02	repairs to MDT's and LIVESCAN	\$ 2,000.00	
01-06-549	Other Professional Services		\$6,700
01	Blood Testing	\$ 300.00	
02	Bicycle Rodeo and Registration	\$ 400.00	
03	Beecher Youth Commission Annual Contribution	\$ 4,000.00	
04	Fingerprinting Costs	\$ 1,000.00	
05	VSI membership for child advocacy center (pd to Will County)	\$ 1,000.00	
01-06-551	Postage		\$950
01-06-552	Telephone		\$7,928
	Includes the EASTCOMM emergency line, one accessory line, the fax line, one direct line, and copper back-up lines in the event of VOIP failure		
01-06-555	Copying and Printing		\$2,400
01	Copier Paper	\$ 800.00	
02	Copier Supplies	\$ 800.00	
03	Pre-Printed Forms	\$ 800.00	
01-06-556	Dispatching Services		\$109,177
01	\$8,804.58 until 1/1/20	\$ 70,436.64	
02	\$9,685.04/month Jan-Apr 2020 (10% increase)	\$ 38,740.16	

01-06-561	Dues and Publications		\$9,040
	01 Illinois Association of Chiefs of Police	\$ 250.00	
	02 Will County Chiefs of Police (2)	\$ 200.00	
	03 LEADS Online	\$ 1,500.00	
	04 South Suburban Chiefs of Police (2)	\$ 300.00	
	05 ITOA	\$ 100.00	
	06 Gould Publications	\$ 90.00	
	07 Franklin Cook Publications	\$ 90.00	
	08 Michie Law Review	\$ 90.00	
	09 International Assoc. Chiefs of Police x 2 for Chief and Lt.	\$ 600.00	
	10 IACP Net (police database)	\$ 250.00	
	11 LESO Annual Dues (Federal Procurement)	\$ 300.00	
	12 ILEAS Annual Dues	\$ 100.00	
	13 LEXIPOL Polices and Procedures on-line system	\$ 3,950.00	
	14 Will County Sheriff (warrants)	\$ 1,220.00	
	TOTAL	\$ 9,040.00	
01-06-563	Training		\$11,890
	01 Tri-River Membership	\$ 900.00	
	02 NE Multi-Regional Training Institute	\$ 1,900.00	
	03 Eastern Will County Chiefs Consortium	\$ -	
	04 new officer transition course (3)	\$ 4,090.00	
	05 misc. training - active shooter/assault/tuition reimbursements	\$ 2,500.00	
	06 Will/Grundy Major Crimes Task Force	\$ 1,000.00	
	07 ILEAS Program	\$ 1,500.00	
	TOTAL	\$ 11,890.00	
01-06-566	Meeting Expenses		\$1,010
	01 Coffee, cups, Halloween candy, etc.	\$ 100.00	
	02 Community Policing Program materials	\$ 910.00	
01-06-567	Professional Development		\$3,000
	Conferences/training for Chief		
01-06-613	Maintenance Supplies - Vehicle		\$3,520
	01 Tires	\$ 2,520.00	
	One set of new tires for nine vehicles		
	at \$70 per tire. This is an important safety condition for the officers.		
	02 Miscellaneous Consumables	\$ 1,000.00	
	Windshield washer fluid, bulbs, fuses, wipers, wax, polish, keys, etc.		
01-06-651	Office Supplies		\$2,400

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01-06-652	Field Supplies		\$16,000
	01 Duty ammunition	\$ 4,000.00	
	02 Training ammunition	\$ 4,000.00	
	03 Flares/barrier tape	\$ 650.00	
	04 Flashlight batteries	\$ 325.00	
	05 Portable batteries	\$ 500.00	
	06 First Aid and HAZMAT supplies	\$ 325.00	
	07 Evidence kit supplies	\$ 500.00	
	10 Firing range improvements/misc. supplies	\$ 1,500.00	
	11 bullet-proof vests for part-time officers	\$ 1,500.00	
	12 bullet-proof vests for full-time officers	\$ 2,700.00	
01-06-656	Unleaded Fuel		\$26,650
	Based on the use of 13,000 gallons of 87 UNL at an estimated price of \$2.05 per gallon throughout the year. This amount includes EMA fuel.		
01-06-830	New Equipment		\$0
01-06-840	New Vehicle		\$43,000
	01 2018 Ford SUV to replace 2010 Ford Crown Vic	\$ 30,000.00	
	02 Lights/Siren/Controller/Decals/install and conversion costs	\$ 13,000.00	
01-06-929	Miscellaneous Expense		\$100.00
<b>TOTAL BUDGET:</b>			<b>\$1,489,602</b>

**07 - DEPARTMENT OF ENVIRONMENTAL HEALTH AND SANITATION  
FY 2019/2020 BUDGET**

01-07-538	Mosquito Abatement Services			\$8,800
	01 calibration and certification of spraying machine	\$	500.00	
	02 adult spraying chemicals (2 drums at \$1,900/drum)	\$	3,800.00	
	03 larvacide tablets for catch basins	\$	4,500.00	
	6 boxes of 220 tablets each to treat 1,320 catch basins			
	6 boxes x \$750 per box = \$4,500			
	04 IEPA NOI Permit (implementation will not occur this year)	\$	-	
01-07-595	Other Contractual Services			\$1,900
	\$1,900 for impoundment of animals and for the payment of an animal control officer.			
	<b>TOTAL BUDGET</b>			<b>\$10,700</b>

**08 - DEPARTMENT OF STREETS AND ALLEYS  
FY 2019/2020 BUDGET**

01-08-421	Salaries Full-Time		\$71,881
	01 Jacob Pevion, MMI	\$ 38,699.00	
	02 New MMI Hire	\$ 33,182.00	
	03 Longevity	\$ -	
	04 Sick-leave buy-back	\$ -	
01-08-422	Salaries Part-Time		\$0
01-08-423	Overtime		\$8,263
	01 Pevion (\$27.71/hr x 160 hrs)	\$ 4,434.00	
	02 New Hire (\$23.93/hr x 160 hrs)	\$ 3,829.00	
01-08-451	Health Insurance (3.9% increase 7/1)		\$16,266
	01 Jacob Pevion (\$656.35 x 2) + (\$681.95x 10) PPO Single	\$ 8,133.00	
	01 New Hire (\$656.35 x 2) + (\$681.95 x 10) PPO Single	\$ 8,133.00	
01-08-461	FICA (0.0765)		\$6,131
01-08-462	IMRF (0.0761 of full time wages)		\$6,099
01-08-471	Uniform Allowance		\$0
01-08-512	Maintenance Service - Equipment		\$2,300
	01 Small Equipment	\$ 900.00	
	02 Accessories and Miscellaneous	\$ 900.00	
	03 Preventive maintenance on Boomer 41 Tractor	\$ 500.00	
01-08-513	Maintenance Service - Vehicles		\$14,136
	01 2017 Mini-Dump	\$ 950.00	
	02 2003 Utility Truck	\$ 950.00	
	03 2018 Ford Pick-Up	\$ 950.00	
	04 1995 International 4300 Dump	\$ 2,500.00	
	05 2003 International 4700 Dump	\$ 2,500.00	
	06 2005 International 4300 Dump	\$ 2,500.00	
	07 Safety Lane Tests (\$28 x 2 x 6 trucks)	\$ 336.00	
	08 Bucket Truck (2015 boom certification and DOT inspection)	\$ 2,500.00	
	09 2015 pick-up	\$ 950.00	
01-08-514	Maintenance Service - Street		\$39,100
	01 Stump Removal	\$ 2,000.00	
	02 Contractual Tree Trimming and Removal (moved to MFT) For those situations when Public Works cannot safely handle. This is primarily for Ash Tree removal.	\$ -	
	03 Contractual leaf disposal with Smits	\$ 2,900.00	
	04 Rental of implements for skid steer loader - \$160 per day x 10 days for stump grinder, concrete breaker, mulcher, bush hog, seeder	\$ 1,600.00	
	05 Repairs to Village-owned street lighting	\$ 2,900.00	
	06 Hot patch repairs by contractor	\$ 2,900.00	
	07 Paint Miller St. foot bridge	\$ 1,900.00	
	08 Pond Maintenance Hunters East/West, Welton Stedt	\$ 5,000.00	
	09 New electrical outlets on Route #1 poles	\$ 19,900.00	
	TOTAL COST OF MAINTNEANCE SERVICE:	\$ 39,100.00	

01-08-516	Maintenance Service - Street Lighting		\$180
	For the maintenance of Pasadena East lighting at \$44.55/qtr.		
01-08-533	Engineering		\$2,900
01-08-572	Street Lighting		\$122,986
	01 main street lighting bill at \$10,118.00/month	\$ 121,416.00	
	02 Church Road signal, Nantucket Cove, Pasadena and Chestnut street lights at \$130.81/month	\$ 1,570.00	
01-08-576	Rent		\$10,513
	Use of fourteen Verizon cell phones for eight PW employees, Chief, Lieutenant, Duty Officer, Administrator, and Village Hall/ESDA at \$62.58/month per phone x 14 phones 4G service		
01-08-612	Maintenance Supplies - Equipment		\$2,800
	01 Vermeer Brush Chipper	\$ 900.00	
	02 Small Equipment	\$ 900.00	
	03 Accessories and Miscellaneous	\$ 500.00	
	04 extra chain saw blades	\$ 500.00	
01-08-613	Maintenance Supplies - Vehicles		\$3,500
	01 2017 Mini-Dump	\$ 400.00	
	02 2003 Utility Truck	\$ 400.00	
	03 2018 Ford Pick-Up	\$ 400.00	
	04 1995 International Dump	\$ 400.00	
	05 2005 International Dump	\$ 400.00	
	06 2005 F550 Bucket Truck	\$ 400.00	
	07 2003 International 4700 Dump Truck	\$ 400.00	
	08 2015 Ford Pick-Up	\$ 700.00	
01-08-614	Maintenance Supplies - Street		\$30,224
	01 Cold Patch (40 tons at \$108/ton)	\$ 4,320.00	
	02 Stone (88 tons at \$12.95/ton)	\$ 1,140.00	
	03 Regulatory street signage replacement	\$ 1,900.00	
	04 New Parkway Trees	\$ 3,000.00	
	05 Miscellaneous Materials	\$ 7,449.00	
	Barricades, batteries for barricades, sign bolts, posts, paint, asphalt, stone, sewer pipe, manholes, grates, miscellaneous materials, etc.		
	06 Black dirt, sod, seed for parkway restorations	\$ 1,900.00	
	07 Storm sewer repair supplies	\$ 1,500.00	
	08 American flags and banding (replacements)	\$ 1,950.00	
	09 Decoration outlet repairs	\$ 900.00	
	10 65 hanging flower baskets at \$35/each for 2019 season	\$ 2,275.00	
	11 Chemicals for flowers	\$ 990.00	
	12 Weed killer for roadsides, curbs, and sidewalks	\$ 2,900.00	
	TOTAL:	\$ 30,224.00	

01-08-653	Small Tools			\$500
	01 Shovels, Rakes, etc.			
01-08-656	Unleaded Fuel			\$21,588
	01 6,600 gallons of unleaded projected in FY19 at \$2.05/gl.	\$	13,500.00	
	02 3,400 gallons of diesel projected in FY18 at \$2.37/gl.	\$	8,088.00	
01-08-830	Capital Outlay - Equipment			\$5,403
	For public works safety equipment per IPRF Grant			
			0	
01-08-860	Capital Outlay - Infrastructure			\$0
	Crack-sealing of Village streets moved to Infrastructure Acct.			
<b>TOTAL BUDGET:</b>				<b>\$364,770</b>

**09 - DEPARTMENT OF BUILDINGS AND PUBLIC PROPERTIES  
FY 2019/2020 BUDGET**

01-09-511	Maintenance Service - Buildings		\$10,800
	01 Village Hall weekly service at \$250/month	\$ 3,300.00	
	02 Police Station weekly cleaning at \$250/month	\$ 3,300.00	
	02 Fire Extinguisher Testing and Charging	\$ 1,200.00	
	03 Carpet Cleaning/Floor Waxing	\$ 1,500.00	
	After a rough winter, there is a need to steam clean the carpets in the Village Hall, Board Room, and Police Station.		
	04 Misc. repairs to buildings	\$ 1,500.00	
01-09-574	Natural Gas		\$0
	The Village pays for all gas used above 13,077 therms in each calendar year. This item was moved to the Sewer Fund in 2007 since most of the billed gas is related to water and sewer since free franchise gas cannot be used for enterprise fund activity.		
01-09-611	Maintenance Supplies - Buildings		\$990
	Salt for sidewalks, boiler filters, safety inspection needs, light bulbs, etc.		
01-09-654	Janitorial Supplies		\$1,000
	01 Village Hall	\$ 50.00	
	02 Police Station	\$ 50.00	
	03 Village Garages	\$ 600.00	
	Paper towels, toiletries, cleaning supplies, mops, buckets, ringer, urinal blocks, waste can liners, hand soap, etc.		
	04 Floor wax and rental of machines	\$ 300.00	
01-09-820	Building		\$13,800
	01 Air Conditioner and furnace servicing all bldgs.	\$ 1,900.00	
	02 garage door repairs all buildings	\$ 1,400.00	
	03 bronze plaques for historic buildings	\$ 1,400.00	
	04 Paint Depot (Gass painting)	\$ 3,900.00	
	05 replace doors and tuckpoint - stage at Firemen's Park	\$ 5,200.00	
01-09-821	Depot Rent		\$2,149
	Includes Depot Park and the east side of Lion's Park. +3% pr yr for 99 yrs		
<b>TOTAL BUDGET:</b>			<b>\$28,739</b>

**10 - CAPITAL IMPROVEMENTS  
FY 2019/2020 BUDGET**

01-10-533	Engineering Services		\$0
01-10-820	Capital Outlay - Building Improvements to 533 Reed St.		\$63,100
01-10-860	Capital Outlay - Infrastructure		\$100,000
	01 Gould St. mural	\$ -	
	02 TIF Creation Study (Teska)	\$ -	
	03 Railroad Crossing Quiet Zone	\$ 100,000.00	
<b>TOTAL BUDGET:</b>			<b>\$163,100</b>

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**11 - COMPREHENSIVE EXPENSES  
FY 2019/2020 BUDGET**

01-11-451	Health Insurance		\$18,947
	Vision, Dental and Life Insurance costs for all Village employees per benefit sheet provided in the five year plan.		
	vision plan at \$233.93 per month	\$ 2,807.16	
	dental plan at \$1,120.21 per month	\$ 15,842.56	
	life insurance plan at \$24.76/month	\$ 291.12	
01-11-453	Unemployment Insurance		\$6,318
	1.875% of the first \$12,960 earned by each of the 26 full and part-time employees.		
01-11-534	Legal Services		\$0
	no pending collective bargaining this fiscal year		
01-11-592	Comprehensive Insurance		\$58,678
	Last year's premium was \$127,481 compared to \$137,268 the prior year. Remaining 50% of premium is split with Water/Sewer. Assume a 1% increase increase for a total of \$128,756, then deduct \$5,700 for overpayment of workers compensation in 2018.		
01-11-595	Other Contractual Services		\$624
	Employee Assistance Program at \$2.00/month x 26 employees		
01-11-730	Fiscal Agent Fees		\$350
	Required for the maintenance of the 2009 G.O. Bonds		
01-11-914	Sales Tax Reimbursements		\$127,555
	01 Walt's 100% of increment over \$32,000 until 12/31/20.	\$ 127,555.00	
	\$123,839 paid in last 4 quarters plus 3%. Last payment will be made on 4/15/21.		
01-11-915	Property Tax Reimbursements		\$4,495
	01 Dutch American Addition	\$ 3,425.00	
	90% 2012-2017, 60% 2018-2020, 30% 2021-2022.		
	03 Drainage District taxes	\$ 300.00	
	05 Ohlendorf reimbursement through 2022	\$ 770.00	
01-11-929	Misc. Expenses		\$0
	Amount of revenues over expenses kept in reserve in the event the State reduces general fund revenues to local governments. This Amount can only be spent with the prior approval of the Village Board.		
01-11-951	Capital Reserve Contribution		\$0
01-11-953	Interfund Transfers - Parks		\$0
	Park Impact Fees collected and transferred to the Park Fund.		
01-11-954	Interfund Transfers - G. O. Bond account		\$85,090
	01 Interest Payment by 7/15/19	\$ 12,545.00	
	02 Principal and Interest Payment by 1/15/20	\$ 72,545.00	

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01-11-955	Interfund Transfers - Capital Equipment Sinking Fund		\$13,654
	01 8th of 15 payments on 2005 refurbished bucket truck	\$ 5,042.00	
	02 8th of 10 payments on 2011 F250 pick-up with plow	\$ 3,250.00	
	03 4th of 15 payments for 2016 Ford New Holland Boomer 41	\$ 1,558.00	
	04 3rd of 10 payments on 2018 F250 pick-up with plow	\$ 3,804.00	

<b>TOTAL BUDGET:</b>		<b>\$315,711</b>
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**13 - PARKS AND RECREATION DEPARTMENT  
FY 2019/2020 BUDGET**

01-13-421	Salaries - Full Time			\$0
01-13-422	Salaries - Part-Time			\$6,504
	To pay for 542 hours of part-time work in Firemen's Park at \$12/hr. \$7,000 is re-imbursed by 4th of July Commission.			
01-13-451	Health Insurance			\$0
01-13-461	FICA (0.0765)			\$496
01-13-462	IMRF			\$0
01-13-515	Maint. Service - Parks			\$9,400
	01 Weed control applied to all park lands by contractor.	\$	3,200.00	
	02 contractual work to rehab and mulch one park area per year	\$	5,000.00	
	03 Ag lime for Welton Stedt Park	\$	700.00	
	04 new billboard for ice rink	\$	500.00	
01-13-571	Electric Power			\$2,250
	\$187.50/month for Firemen's Park which includes scoreboards, lights, and buildings			
01-13-595	Contractual Services			\$2,800
	01 one port-a-john at Lion's Park and one at Welton Stedt Park	\$	1,400.00	
	02 two port-a-johns for Firemen's Park as we try to prevent vandal to permanent johns	\$	1,400.00	
01-13-614	Maint. Supplies - Parks			\$3,700
	01 mulch for park property	\$	1,900.00	
	02 playground equipment repairs	\$	500.00	
	03 Ag lime for Lions Park	\$	500.00	
	04 supplies for bathroom in Firemen's Park	\$	800.00	
<b>TOTAL:</b>				<b>\$25,150</b>

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## GENERAL FUND STATUS FOR FY 2019/2020

<b>Revenues</b>	<b>\$2,796,137</b>
<b>Expenses</b>	
01 Village President and Board of Trustees	\$60,115
02 Advisory Boards and Commissions	\$10,725
03 Department of Administration	\$275,193
04 Department of Inspectional Services	\$31,604
05 Emergency Services and Disaster Agency	\$20,728
06 Department of Police	\$1,489,602
07 Department of Health and Sanitation	\$10,700
08 Department of Streets and Alleys	\$364,770
09 Department of Buildings and Public Properties	\$28,739
10 Capital Improvements	\$163,100
11 Comprehensive Expenditures	\$315,711
13 Department of Parks and Recreation	\$25,150
<b>TOTAL EXPENDITURES</b>	<b>\$2,796,137</b>
<b>Revenues Less Expenses</b>	<b>\$0</b>

**09 - YOUTH COMMISSION ACCOUNT  
FY 2019/2020 BUDGET**

**REVENUES**

09-00-388	Donations	\$ 10,000
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09-00-396	Reserves	\$ 8,200
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<b>TOTAL REVENUES</b>		<b>\$ 18,200</b>
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**EXPENSES**

09-09-614	Youth Commission Programs	\$ 18,200
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<b>TOTAL EXPENSES</b>		<b>\$ 18,200</b>
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**10 - DEVELOPERS ESCROW ACCOUNTS  
FY 2019/2020 BUDGET**

**REVENUES**

10-00-396	Cash Escrow from Developments		\$	49,000
	01 Montalbano Homes (Nantucket Cove)	\$	49,000	
	02 MGM	\$	-	
<b>TOTAL REVENUES</b>			<b>\$</b>	<b>49,000</b>

**EXPENSES**

10-10-861	Infrastructure		\$	49,000
	01 MGM Subdivision Improvements	\$	-	
	02 Montalbano Subdivision Improvements	\$	49,000	
	valve turning, GPS valves and hydrants,			
	hydrant painting, catch basin cleaning,			
	misc. work needs to be done (Nantucket Cove)			
<b>TOTAL EXPENSES</b>			<b>\$</b>	<b>49,000</b>

**11 - CAPITAL EQUIPMENT SINKING FUND  
FY 2019/2020 BUDGET**

**REVENUES**

11-00-381	Interest		\$	100
11-00-393	Interfund Transfers		\$	40,069
	01 8th of 15 payments from General for 2005 refurbished bucket truck	\$	5,042	
	02 8th of 10 payments from General for 2011 F250 pick-up with plow	\$	3,250	
	03 8th of 15 payments on used 3 ton dump with plow and spreader from O+M (Water)	\$	5,057	
	04 4th of 15 payments from O+M (Water) on 2016 L225 Skid Steer Loader	\$	2,744	
	05 6th of 10 payments from O+M (Sewer) on 2014 F350 Utility Truck with plow.	\$	4,872	
	06 4th of 15 payments on F450 with plow replacing 2001 mini-dump (Water)	\$	4,970	
	07 4th of 15 payments on Ford New Holland Boomer 41 tractor for park (General)	\$	1,558	
	08 2nd of 15 payments 2003 International 4700 Dump with plow (Water) (replaced 1988 Ford Dump)	\$	4,125	
	09 2nd of 10 payments 2018 F250 pick-up with plow replacing 2005 pick-up (General)	\$	3,804	
	10 1st of 15 payments (Water) for mini excavator replacing the John Deere 310G combination	\$	4,647	
	<b>TOTAL:</b>	\$	40,069	
11-00-392	Proceeds - Fixed Asset Sales		\$	7,500
11-00-393	Interfund Transfer From Water and Sewer Debt Fund to pay for mini-excavator		\$	52,000
11-00-396	Reserve Cash		\$	-
	<b>TOTAL REVENUES</b>		\$	99,669

**EXPENSES**

11-11-830	Capital Outlay - Equipment For mini-excavator (\$52,000) and trailer (\$7,500)	\$	59,500
11-11-961	Capital Reserve Contribution Amount set-aside from existing fund balances to be used in future years for the replacement of necessary equipment.	\$	40,169
	<b>TOTAL EXPENSES</b>	\$	99,669

**12 - REFUSE FUND  
FY 2019/2020 BUDGET**

**REVENUES**

12-00-377	Refuse Charges \$18.25 x 1,601 customers x 12 months to satisfy contract and administrative costs of refuse billing, etc. Includes \$17.05 for general refuse and curbside recycling, \$0.60 for brush collection and \$0.60 for leaf collection. This is the sixth year of a 10 year contract with Homewood Disposal Service which expires June 1, 2023.	\$350,619
12-00-389	Misc. Income From the sale of yard waste bags.	\$8,000
12-00-396	Reserve Cash	\$2,882
<b>TOTAL REVENUES</b>		<b>\$361,501</b>

**EXPENSES**

12-07-573	Refuse Disposal (\$17.05 x 1,601 customers x 12 months)	\$327,565
12-07-578	Yard Waste Bag Purchase Used to purchase yardwaste bags for Village Hall sales.	\$8,000
12-07-951	Capital Reserve Contribution	\$0
12-07-953	Interfund Operating Transfer 01 \$1.35 x 12 months x 1,601 customers for brush and leaf collection. Even though we only collect \$1.20 per customer per month for these services, the Village Board agreed in 2013 to continue the \$1.35 fee transfer for General for these services using Refuse Fund Reserves.	\$25,936
<b>TOTAL EXPENDITURES</b>		<b>\$361,501</b>

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## 13 - PARKS AND RECREATION CAPITAL FUND

account closed in 2016.



# **14 - MOTOR FUEL TAX (MFT) FUND** **FISCAL YEAR 2019/2020 BUDGET**

## **REVENUES**

14-00-344	Motor Fuel Tax Collections IML is projecting \$25.25 per capita. MFT is based on gallons of fuel consumed and demand is low.	\$110,065
14-00-384	Safe Routes to Schools Grant (IDOT) for engineering reimbursement	\$0
14-00-385	Federal STP Reimbursement for PEII Penfield	\$0
14-00-381	Interest Income	\$100
14-00-393	Interfund Transfers	\$0
14-00-395	Motor Fuel Tax Anticipation Notes	\$0
14-00-396	Motor Fuel Tax Reserve Cash	\$58,148
14-00-397	Encumbrances	\$35,244
	<b>TOTAL REVENUES</b>	<b>\$203,557</b>

## **EXPENSES**

14-08-533	Engineering	\$33,350
	01 MFT paperwork - non capital	\$2,900
	02 SRTS PEII (sidewalk project) (7% of project cost)	\$30,450
14-08-614	Maintenance Supplies - Street	\$82,463
	01 Stone (110 tons x \$19.95/ton delivered)	\$2,195
	02 Salt (600 tons x \$66.52/ton)	\$39,912
	03 Topsoil (64 yds x \$14/yard)	\$896
	04 Asphalt (77 tons x \$108/ton)	\$8,320
	05 Regulatory Street Signs (replace signs in town)	\$2,000
	06 Contractual Tree Trimming	\$6,000
	07 Contractual Tree Removals	\$6,000
	08 Street Sweeping (machine rental)	\$3,500
	09 Traffic Signal maintenance	\$2,440
	\$609.90 per quarter for two traffic signals	
	11 sidewalk replacement materials	\$11,200
14-10-860	Infrastructure	\$35,244
	Safe Routes to Schools Grant Project installing six solar powered flashing school zone signs on Route #1, Penfield and Cardinal Creek Boulevard. We have not been billed for our share yet.	
14-10-861	Capital Projects	\$52,500
	Scarification of old paint striping and installation of new thermoplastic on 5 yr rotation per SPC contract pricing.	
14-08-951	Capital Reserve Contribution	\$0
	<b>TOTAL EXPENDITURES</b>	<b>\$203,557</b>

## 16 - JOINT FUEL FUND

### FISCAL YEAR 2019/2020 BUDGET

#### REVENUES

16-00-358	Fuel Fund Reimbursements		\$224,800
	01 46,000 gallons of unleaded at \$1.90 per gallon	\$87,400	
	02 52,000 gallons diesel at \$2.25 per gallon	\$117,000	
	03 Add 10% to above figures for price diff. Feb. - Apr.	\$20,440	
	TOTAL	\$224,840	
16-00-396	Reserves		\$0
	To be used to replace the fuel system.		
	<b>TOTAL REVENUES</b>		<b>\$224,800</b>

#### EXPENSES

16-12-577	Community Fuel Payments		\$224,800
	Based on the above estimated usage. The Village pays the bills and operates an internal service fund which is reimbursed by the various departments and agencies pulling fuel from the system. A \$0.04 per gallon surcharge is applied to cover the cost of maintaining the fuel dispensing system and to cover any shrinkage that occurs.		
16-12-820	Capital Outlay - Equipment		\$0
	<b>TOTAL EXPENDITURES:</b>		<b>\$224,800</b>

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17 - FOURTH OF JULY COMMISSION ACCOUNT  
FY 2019/2020 BUDGET

Revenues

17-00-388	Donations	\$195,000
17-00-396	Reserve Cash	\$0

Expenses

17-17-954	July 4th Expenses	\$195,000
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**18 - GENERAL OBLIGATION BOND REDEMPTION ACCOUNT  
FY 2019/2020 PROPOSED BUDGET**

**Revenues**

18-00-393	Interfund Operating Transfer		\$85,090
	Amount of property taxes collected for debt to be transferred from the General Fund to the Bond Fund in two installments each year for payment of 2009 series bonds.		
	01 7/1/19 transfer	\$12,545	
	02 1/1/20 transfer	\$72,545	
	<b>TOTAL REVENUES</b>		<b>\$85,090</b>

**Expenses**

18-00-710	Principal and Interest		\$85,090
18-00-730	Fiscal Agent Fees		\$0
	Moved to the General Fund		
	<b>TOTAL EXPENSES</b>		<b>\$85,090</b>

**19 - PUBLIC INFRASTRUCTURE ACCOUNT  
FY 2019/2020 BUDGET**

**Revenues**

19-00-346	1/2% Infrastructure Sales Tax Based on first eight months collections in FY 18/19. State now gets 1,5% share for administering the tax.	\$158,772
19-00-381	Interest	\$500
19-00-356	Penfield St. STP PE II Reimbursements	\$246,400
19-00-396	Reserve Cash	\$0
<b>TOTAL REVENUES</b>		<b>\$405,672</b>

**Expenses**

19-19-533	Engineering PE II Penfield Design	\$308,000
19-19-711	Debt Service - 2014 STP Engineering Loan \$150,000 borrowed for five years at 2.25% from FCB+T to pay for STP application for 80% federal funding for Penfield St. reconstruction. EFT's of \$2,640.98 per month started 11/1/14. Last payment to be made 11/1/19.	\$15,846
19-19-861	Capital Outlay - Infrastructure 01 crack sealing (recommend suspending program) 02 labor for sidewalk replacement 03 labor for curb replacement 04 mud jack handicapped ramps and sidewalks 05 contractual road patching this funding will be used to repair certain sections of Village streets that have detrimental surface failures	\$81,826 \$0 \$20,000 \$20,000 \$5,000 \$36,826
19-19-952	Capital Reserve Contribution	
19-19-953	Interfund Transfers	\$0
<b>TOTAL EXPENSES</b>		<b>\$405,672</b>

**20 - BEAUTIFICATION COMMISSION ACCOUNT  
FY 2019/2020 BUDGET**

**REVENUES**

20-00-388	Donations	\$5,000
20-00-396	Reserve Cash	\$5,000
<b>TOTAL REVENUES:</b>		<b>\$10,000</b>

**EXPENSES**

20-20-614	Beautification Expenses	\$10,000
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**51 - WATER FUND  
FY 2019/2020 BUDGET**

**REVENUES**

51-00-371	Water Charges		\$756,902
01	\$575,405 in regular water charges collected in the last 12 months on 113,809,00 billed gallons. Add \$11,309 for \$0.10 rate increase for a total operating revenue of \$586,714.		
		\$586,714	
02	High Capacity User Charge over 30,000 gallons billed at \$1/1000. \$16,275 collected in 2018 from this new charge.	\$16,275	
03	\$1/1000 for watermain replacement on 113,089,000 gallons billed/1,000 x \$1	\$113,089	
04	flat charge of \$2 per month for watermain replacement 1,701accounts x \$2/month x 12 = \$40,824.	\$40,824	
	<b>TOTAL</b>	<b>\$756,902</b>	
51-00-375	Water Service Connection Fees \$50 per new account charge.		\$3,750
51-00-381	Interest Income 0.47% on unreserved fund balance of \$200,000.		\$940
51-00-387	Rental Income Surf Air/ Magnum water tower lease May 1, 2014 - April 30, 2024. at \$225/month plus free internet service.		\$2,700
51-00-389	Miscellaneous Income Includes \$4,000 from Fire District for unmetered water per agreement.		\$4,900
51-00-393	Interfund Operating Transfer		
51-00-396	Reserve Cash - Water Fund		\$0
01	Pull and replace casing, trim bowls Well #3	\$0	
02	SCADA System Upgrades (last year)	\$0	
	<b>TOTAL REVENUES:</b>		<b>\$769,192</b>

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**20 - WATER DEPARTMENT EXPENDITURES  
FY 2019/2020 BUDGET**

51-20-421	Salaries - Full-Time		\$213,315
	01 Matt Conner, PW Supt. (2.5% inc.)	\$72,938	
	02 Steven Zellner, Water Operator	\$61,361	
	03 Larry Stenger, MMI, Meter Installer	\$41,121	
	04 Patty Meyer, Adm. Asst.	\$32,795	
	05 Longevity Pay (Meyer, Zellner)	\$1,500	
	06 Sick-Leave Buy-Back	\$0	
	07 Health Insurance Stipend (Meyer)	\$3,600	
	TOTAL	\$213,315	
51-20-422	Salaries Part-Time		\$8,400
	01 one of the current part-timers to work up to 1,000 hours (280 hours) before being laid off	\$2,800	
	2 560 hours of additional part-time labor	\$5,600	
51-20-423	Salaries - Overtime		\$11,826
	160 hours of overtime each for Steven Zellner and Larry Stenger. (160 x \$44.25) + (160 x \$29.66) \$7,080.00 + \$4,745.60 = \$11,825.60		
51-20-451	Health Insurance (3.9% increase on 7/1/19)		\$42,679
	01 Steven Zellner (PPO+1)	\$14,638	
	( $\$1,312.70 \times 2$ ) - ( $\$131.27 \times 2$ ) = \$2,362.86 ( $\$1,363.90 \times 10$ ) - ( $\$136.40 \times 10$ ) = \$12,275.00		
	02 Larry Stenger (PPO Single)	\$8,133	
	( $\$656.35 \times 2$ ) + ( $\$681.95 \times 10$ )		
	03 Matt Conner (PPO Family)	\$19,908	
	( $\$2,008.43 \times 2$ ) - ( $\$401.69 \times 2$ ) ( $\$2,086.76 \times 10$ ) - ( $\$417.36 \times 10$ ) \$4,016.86 - \$803.38 = \$ 3,213.48 \$20,876.60 - \$4,173.60 = \$16,694.00		
51-20-461	FICA (0.0765)		\$17,866
51-20-462	IMRF		\$17,133
	0.0761 of full-time wages		
51-20-471	Uniforms		\$7,400
	01 \$900 x 8 full time employees quartermaster	\$7,200	
	02 \$100 x 2 clerical	\$200	

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51-20-513	Maintenance Service - Vehicles		\$4,500
	01 2002 John Deere 310SG maintenance	\$2,500	
	02 1984 panel van	\$500	
	03 2005 mini-dump	\$500	
	04 2005 pick-up	\$500	
	05 2011 pick-up	\$500	
51-20-517	Maintenance Service - Water System		\$68,500
	01 Well and Pump repairs (chemical injection)	\$4,500	
	02 SCADA repairs	\$1,900	
	03 Generator Maintenance and Load Test (1/2)	\$3,000	
	04 Test Reagents on CL2 and FL Concentrations	\$600	
	05 new master SCADA Control system	\$16,000	
	06 move all equipment and controls from sewer plant to PW garage for the water system.	\$15,500	
	06 turn valves per 3 yr rotation	\$7,000	
	07 power wash and internal inspect elevated tank	\$10,000	
	08 GIS water system Phase II	\$10,000	
	TOTAL:	\$68,500	
51-20-532	Audit		\$5,500
51-20-533	Engineering		\$0
51-20-534	Legal Services		\$4,200
51-20-536	Data Processing Services		\$3,500
	01 Support for Utility Billing (CUSH)	\$1,500	
	02 Support for Cougar Mountain Software	\$1,500	
	03 Repairs to Equipment	\$500	
51-20-537	Laboratory Analysis		\$5,550
	01 PDC Lab tests	\$2,830	
	02 ARRO Lab tests	\$900	
	03 Emergency testing after main breaks	\$320	
	04 nuclear radiation test on water	\$1,500	
51-20-551	Postage Water Bill Mailings		\$2,400
51-20-552	Telephone Public Works Garage Line 946-3636 at \$90 per month. Fire alarm lease-line at new PW garage at \$50/month. Water Dept. share of overall phone bill.		\$3,960
51-20-553	Leased Control Lines		\$0
51-20-561	Dues and Publications		\$975
	01 American Water Works Association	\$500	
	02 Illinois Rural Water Association	\$250	
	03 Southwest Suburban Waterworks Association	\$125	
	04 Illinois Public Works Mutual Aid Association	\$100	

51-20-563	Training		\$5,400
	01 Water Operator training and conference	\$900	
	02 Zellner Class C and Class IV license	\$1,500	
	03 Pratl Step increase to MMII for Class C	\$1,500	
	04 Conner Supervisor School	\$1,500	
51-20-571	Electric Power		\$28,440
	01 Well #3/Booster Station at \$790/month	\$9,480	
	02 Well #4 at \$790/month	\$9,480	
	03 Well #5 at \$790/month	\$9,480	
	TOTAL	\$28,440	
51-20-574	Natural Gas		\$6,900
51-20-592	Comprehensive Insurance		\$32,189
	Sewer fund also includes a 1/4 share.		
	Amount reduced due to better trending.		
51-20-595	Other Professional Services		\$990
	CCR report published in the Vedette.		
51-20-611	Maintenance Supplies - Building		\$350
	Paint, minor repairs, etc.	\$350	
51-20-616	Maintenance Supplies - Water System		\$52,111
	01 Clamps	\$2,480	
	10 clamps at approx. \$248 per clamp.		
	02 Valves	\$2,385	
	Two 6" valves at \$690/valve(\$1,390)		
	One 8" valve at \$995/valve(\$995)		
	03 Stone (500 ton at \$11.95/ton)	\$5,975	
	04 Asphalt (16 tons at \$108.00/ton)	\$1,728	
	05 Cut-in Sleeves	\$1,140	
	Cost of 12 new sleeves at \$95 apiece		
	for water system repairs.		
	06 Miscellaneous Materials	\$2,900	
	Hydrant paint, grease, meter repair screws, bolts, etc.		
	07 Water Service line Repair Supplies	\$900	
	08 4 B-box and Curb Stop Kits at \$270 apiece	\$1,080	
	09 2 Hydrants at \$2,850 apiece	\$5,900	
	The fire district purchases one hydrant		
	for replacement.		
	10 Hydrant Repair Supplies and Hydrant paint	\$1,000	
	11 Black Dirt, Seed, Straw, Restorations, etc.	\$1,500	
	12 Hot patch restorations (contractual)	\$9,176	
	13 Replace meters (not charged)	\$12,212	
	- 43 meters x (\$119/meter+\$165 MXU)		
	14 Purchase of new meters	\$3,735	
	Two large 2" compound commercial meters		
	TOTAL	\$52,111	

51-20-651	Office Supplies		\$1,900
	Water bill printing, letterhead, etc.		
51-20-653	Small Tools		\$500
	01 Miscellaneous small tools for meter truck	\$200	
	02 New tools for shop	\$300	
	valve wrenches, small hand tools		
51-20-657	Diesel Fuel		\$600
	Well #3 and Well #4 generator		
51-20-659	Chemicals		\$36,326
	01 Chlorine	\$5,876	
	Based on 80 tanks at \$73.45 per tank		
	02 AQUAMAG	\$30,450	
	42 drums at \$725 per drum.		
51-20-830	Capital Outlay - Equipment		\$0
	Relocate sewer plant generator to Well #4		
51-20-952	Capital Improvement Contribution		\$0
51-20-953	Interfund Operating Transfers		\$185,782
	01 To debt service fund	\$10,206	
	\$6.00/yr x 1,701 water billing accounts		
	02 4th of 15 payments on 2016 F450 dump truck	\$4,970	
	03 2nd of 15 payments on 2002 4700 Int. Dump	\$4,125	
	04 1st of 15 payments on 2019 mini-excavator	\$4,767	
	05 8th of 15 payments on 2005 Int. 4300 Dump	\$5,057	
	06 4th of 15 payments on L225 Skid Steer Loader	\$2,744	
	02 To Watermain Replacement Account	\$40,824	
	\$2/month x 1,701 accounts		
	04 \$1 water rate charge to watermain replacement	\$113,089	
	account		
	TOTAL	\$185,782	
TOTAL EXPENDITURES:			\$769,192

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**52 - SEWER FUND  
FY 2019/2020 BUDGET**

**REVENUES**

52-00-372	Sewer Charges		\$508,148
	2018 actual receipts of \$496,839 plus \$11,309 for \$0.10 rate increase on 5/1/19. 113,089,000 gallons billed.		
52-00-373	Lift Station Charges		\$12,900
	Actual 2018 collections were \$12,072. \$0.02 rate increase 5/1. 320 accounts charged.		
52-00-374	Debt Service Charges		\$111,180
	\$10 per billing x 6 billings x 1,699 sewer accounts in 2018 plus 167 multiples. 2018 collections totaled \$110,138.		
52-00-389	Misc. Income		\$3,600
	\$300/month paid to the Village by the Intergovernmental Fuel Committee for administrative services provided on behalf of the Village for administering the fund.		
51-20-393	Interfund Transfer		
<b>TOTAL REVENUE:</b>			<b>\$635,828</b>

**21 - SEWER DEPARTMENT**

**EXPENDITURES FOR FY 2019/2020 BUDGET**

52-21-421	Salaries Full-Time		\$183,035
	01 Nick Strba, MMII	\$54,011	
	02 Alex Witkowski, MMI	\$38,699	
	03 Jim Pratl, Crew Leader	\$56,511	
	04 Donna Rooney, Utility Billing Tech	\$33,814	
	TOTAL	\$183,035	
52-21-422	Salaries Part-Time		\$0
52-21-423	Overtime		\$17,217
	01 160 hours for Alex Witkowski (\$27.91 x 160 hrs = \$4,465.60)		
	02 160 hours for Jim Pratl (\$40.75 x 160 hrs = \$6,520.00)		
	03 160 hours for Nick Strba (\$38.95 x 160 hrs = \$6,232.00)		

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52-21-451	Health Insurance (3.9% increase 7/1)		\$45,542
01	Alex Witkowski (PPO + 1)	\$14,638	
	(\$1,312.70 x 2) - (\$131.27 x 2) =	\$ 2,362.86	
	(\$1,363.90 x 10) - (\$136.40 x 10) =	\$ 12,275.00	
02	Pratl (PPO+1)	\$14,638	
	(\$1,312.70 x 2) - (\$131.27 x 2) =	\$ 2,362.86	
	(\$1,363.90 x 10) - (\$136.40 x 10) =	\$ 12,275.00	
03	Strba Single (\$656.35 x 2) + (\$681.95 x 10)	\$8,133	
03	Rooney Single (\$656.35 x 2) + (\$681.95 x 10)	\$8,133	
52-21-461	FICA (0.0765)		\$15,319
52-21-462	IMRF		\$15,239
	0.0761 of full time wages.		
52-21-471	Uniform Allowance		\$0
52-21-511	Maint. Service - Building		\$0
52-21-512	Maintenance Service - Equipment		\$7,000
01	Repairs at sewer plant, lift stations, generators	\$4,000	
02	1/2 share generator maintenance and load test	\$3,000	
03	SCADA system upgrade (sewer 1/2 share)	\$0	
04	Replace flygt pump sewer plant wet well	\$0	
52-21-513	Maintenance Service - Vehicles		\$1,400
01	Skid steer loader	\$900	
02	mini excavator	\$500	
52-21-518	Maint. Service Sewer System		\$14,400
01	Hauling of dried sludge at \$1,200/month	\$14,400	
52-21-532	Audit		\$5,500
52-21-533	Engineering		\$1,000
01	Annual Disinfection Permit	\$1,000	
52-21-534	Legal Services		\$4,200
52-21-536	Data Processing Services		\$4,700
01	Repairs to server, meter reader and software	\$1,500	
02	Sensus annual maint. Fee meter readers	\$1,500	
03	software assurance fee (Cougar Mtn)	\$1,700	

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52-21-537	Laboratory Analysis		\$33,700
	01 Analysis of Sludge	\$1,200	
	02 Lab Supplies	\$500	
	03 Calibration and Sample Analysis	\$500	
	04 3 times each week samples picked up by ARRO	\$25,000	
	05 upstream and downstream testing	\$6,500	
52-21-549	Other Professional Services		\$1,650
	01 JULIE Locates	\$900	
	02 Drug Testing Annual Fee	\$450	
	03 Cost for Seven Employee Random Tests	\$300	
52-21-551	Postage		\$1,500
	01 Annual Bulk Rate Fee	\$200	
	02 Mailing of Sewer Bills	\$1,200	
	03 Mailing Late Bills	\$100	
52-21-552	Telephone		\$1,920
	Sewer plant line 946-9506 for SCADA alarms at \$160/month.		
52-21-562	IEPA Permit Fees		\$18,500
	01 Sewer Plant Annual Fee	\$17,500	
	02 Land Application of Sludge Fee	\$500	
	03 NDPES Stormwater Discharge Permit	\$500	
52-21-563	Training		\$2,400
	01 Strba Class C water License	\$1,500	
	02 Misc. training	\$900	
52-21-571	Electrical Power		\$63,576
	Sewer Plant Master Account:	\$4,801.50/month	\$57,618
	Cardinal Creek Lift Station:	\$ 313.87/month	\$3,767
	Fairway Drive Lift Station:	\$ 92.36/month	\$1,109
	Miller Street Lift Station :	\$ 90.12/month	\$1,082
	TOTAL	\$63,576	
52-21-574	Natural Gas		\$0
	Estimate for usage at sewer plant control building, pole shed, Cardinal Creek lift station, new PW facility, police station and new Village Hall using up more free therms. (MOVED TO WATER THIS YEAR)		
52-21-576	Rentals		\$0
52-21-592	Comprehensive Insurance		\$32,189
	1/2 in General and the other 1/4 in Water. Premiums finally going down.		

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52-21-595	Other Professional Services		\$37,000
	\$1,423.08 per pay period for Class I Operator in charge of wastewater treatment plant through a contract which expires 4/30/22..		
52-21-611	Maintenance Supplies - Building		\$500
	Paint, paper goods, etc.		
52-21-612	Maintenance Supplies - Equipment		\$1,928
	01 Consumables, Filters, etc.	\$900	
	02 Paint, Grease, Oil, Etc.	\$900	
	03 Sewer Dept. Vehicle and Equipment Supplies	\$128	
52-21-617	Maintenance Supplies - Sewer System		\$2,400
	01 Lift station supplies	\$500	
	02 Manhole repair supplies	\$500	
	03 Misc. supplies	\$500	
	04 Repair parts for sewer jetter	\$900	
52-21-651	Office Supplies		\$900
	Waterbill printing, letterhead, etc.		
52-21-653	Small Tools		\$0
	Tools for equipping the sewer operator to repair equipment onsite.		
52-21-657	Diesel Fuel		\$0
	Fuel for the generator at the sewer plant and for lift stations.		
52-21-659	Chemicals		\$7,061
	For 1/2 year supply of Polymer and Alum for sewer plant operation.		
52-21-830	Capital Outlay - Equipment		\$0
52-21-952	Capital Improvement Contribution		\$0
	Amount pledged to capital improvements after all operations and debt are paid.		
52-21-953	Interfund Operating Transfers		\$116,052
	01 \$10 debt charge per billing (to debt fund)	\$111,180	
	1,699 x 6 billings x \$10 plus 167 multiples		
	04 6th of 10 payments F350 utility truck with plow	\$4,872	
	TOTAL	\$116,052	
	TOTAL BUDGET		\$635,828

**53 - WATER AND SEWER CAPITAL IMPROVEMENTS  
FY 2019/2020 BUDGET**

**REVENUES**

53-21-373	Water Tap-ins Please refer to Excel spreadsheet on development fees.	\$0
53-22-374	Sewer Tap-ins Please refer to Excel spreadsheet on development fees.	\$0
53-22-381	Interest Earned on Investments 0.1% on \$150,000 in reserves.	\$0
53-22-393	Interfund Transfers From Water and Sewer Debt to pay for extended warranty of three years on plant equipment, inventory of parts and repairs to two axles and four gear boxes at the sewer plant	\$96,000
53-22-394	Loan Proceeds - IEPA Wastewater Treatment Revolving Fund Loan	\$10,000,000
53-22-396	Reserve Cash Required to balance this fund to complete the IEPA NDPES permit renewal and fund economic development, and set aside emergency repair funds. \$29,400 for meter replacement program.	\$42,400
53-22-397	Encumbrances	\$0
<b>TOTAL:</b>		<b>\$10,138,400</b>

**EXPENDITURES**

53-21-517	Maint. Service - Water System 01 LMI pump and SCADA transducers for tank/tower	\$2,500	\$2,500
53-22-518	Maint. Service - Sewer System 01 Replace #1 pump in influent lift station (Flygt) 02 Sewer Department Share of SCADA Upgrade	\$0 \$0	\$0

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53-22-533	Engineering Construction Observation/Management Beecher WWTP		\$630,000
53-22-535	Planning Services 01 Village Planner	\$6,000	\$6,000
53-22-595	Other Professional Services Allocation for the expenses and projects associated with the Village's economic development efforts which are as follows:		\$4,500
	01 Advertising	\$500	
	02 CSEDC Membership	\$500	
	03 Will County CED Membership	\$1,000	
	04 Conferences/Marketing	\$1,000	
	05 Publications, brochures, postage, misc.	\$1,500	
53-21-616	Meter Replacement Program To be used to replace 100 residential meters with IPEARLS. (\$119 meter + \$165 MXU + \$10 misc) x 100 = \$29,400.		\$29,400
53-22-810	Capital Outlay - Land Price of option on land for sewer plant/PW facility Purchase of land for spoils	\$0 \$0	\$0
53-22-820	Capital Outlay - Building PW facility funded in General with G.O. Bonds		\$0
53-22-830	Capital Outlay - Equipment To pay for extended warranty, parts inventory and repairs to two axles and four gear boxes at WWTP.		\$96,000
53-22-860	Capital Outlay - CDBG		\$0
53-21-861	Capital Outlay - Infrastructure Use of IEPA loan proceeds to complete the Beecher WWTP rehabilitation project.		\$9,370,000
53-22-951	Capital Reserve Contribution		\$0
	<b>TOTAL:</b>		<b>\$10,138,400</b>

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**54 - WATER AND SEWER DEBT SERVICE FUND  
FY 2019/2020 BUDGET**

**REVENUES**

54-22-336	Utility Tax		\$188,000
	FY 17/18 collections were \$187,843. Last 12 months collections were \$195,450. We will use \$188,000.		
54-22-346	1/2% Infrastructure Sales Tax		\$158,772
	Based on the first 7 months collections in FY 18/19. This money must be used for the repayment of IEPA debt.		
54-22-381	Interest Income		\$2,350
	0.47% on average reserve of \$500,000.		
54-21-393	Transfer from Water Fund		\$10,206
	Amount transferred from rates to cover operating debt.		
54-22-394	Transfer from Sewer Fund		\$111,180
	01 Mandatory \$10 debt service charge per billing	\$111,180	
54-22-395	Interfund Transfers		\$0
54-22-396	Reserve Cash		\$325,171
	01 Loan to General Fund for Quiet Zones	\$100,000	
	02 Transfer to CESFA for mini excavator	\$52,000	
	03 3 yr warranty, inventory, and axle repairs at WWTP	\$96,000	
	04 amount of reserves required to cover pay off of 2013 installment note	\$77,171	
<b>TOTAL REVENUES:</b>			<b>\$795,679</b>

**EXPENSES**

54-21-711	Debt Service - 2013 Installment Contract	\$358,489
	P+I payment of \$74,505.59 on 5/14/19. On 11/14/19, pay \$3,582.89 in outstanding interest and \$280,400 in outstanding principal and then this loan will be paid off. Interest rate is 2.5% and this move will save \$13,323.86 in interest over remaining four years.	
54-22-712	2018 Balloon Loan	
	This loan is paid off.	
54-22-713	Debt Service - 2018 IEPA Loan	\$112,000
	Capitlized interest will be owed this coming fiscal year	

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54-22-951	Reserve Contribution		\$0
	Amount collected for future debt payments.		
54-22-953	Interfund Transfers		\$325,190
	01 to CESFA for purchase of mini-excavator	\$52,000	
	02 transfer of utility tax revenue to General Fund to pay Office Manager position in General Fund. This amount cannot exceed \$78,158 since the remaining utility tax of \$109,842 is required to meet sewer debt obligations each year moving forward unless other sewer debt revenues increase over time.	\$77,190	
	03 transfer to W+S Capital for 3 yr extended warranty, inventory of parts, and repair to axle/gear boxes at WWTP	\$96,000	
	04 Transfer to General for Quiet Zone. Transfer to be paid back by General \$20,000/yr for 5 yrs.	\$100,000	
	TOTAL:		\$325,190
	<b>TOTAL EXPENDITURES:</b>		<b>\$795,679</b>

## 55 - WATERMAIN REPLACEMENT FUND FY 2019/2020 PROPOSED BUDGET

### REVENUES

55-21-381	Interest Earned on Investments 0.47% on \$150,000 in reserves.		\$705
55-21-393	Interfund Transfers		\$153,913
	01 \$2/month flat charge for watermain repl. from O+M	\$40,829	
	02 \$1/1,000 gl rate charge for watermain replacement from O+M	\$113,089	
55-21-394	Loan Proceeds - IEPA Drinking Water Fund For the Penfield/Elm St. Watermain Replacement Project.		\$0
55-21-396	Reserve Cash To be used from prior years collections for watermain replacement for the Elm/Birch watermain replacement project.		\$0
55-21-397	Encumbrances		\$0
	<b>TOTAL:</b>		<b>\$154,618</b>

### EXPENDITURES

55-21-533	Engineering		\$0
55-21-714	Debt Service - 2017 IEPA Loan Payments began in 2018 on this project with funding coming from this account per plans. Expect payments of \$65,304 per year for 20 years at an interest rate of 1.64%. Payments of \$32,651.99 on 9/3 and 3/3 each fiscal year through 2037.		\$65,304
55-21-861	Capital Outlay - Dunbar Watermain Replacement		\$0
55-21-951	Capital Reserve Contribution Amount set aside for watermain replacement/debt service. There will also be \$66,000 in reserves in the Watermain Replacement Account on 5/1/19, and \$155,000 on 5/1/20.		\$89,314
	<b>TOTAL:</b>		<b>\$154,618</b>

(50)