

## MEMORANDUM

TO: Village President and Board of Trustees

FROM: Robert O. Barber, Village Administrator



DATE: Friday, February 23, 2018

RE: VILLAGE ADMINISTRATOR MATERIALS FOR VILLAGE BOARD MEETING

BOARD MEETING DATE: *Monday, February 26, 2018 at 7:00 p.m.*

### A G E N D A

I. PLEDGE TO THE FLAG

II. ROLL CALL

III. APPROVAL OF MINUTES OF THE PREVIOUS MEETINGS OF THE MONTH

IV. VILLAGE CLERK REPORT

V. RECOGNITION OF AUDIENCE

A. FINANCE AND ADMINISTRATION COMMITTEE - Frank Basile, Marcy Meyer

1. PROPOSED BUDGET TO BE PROVIDED AT THE MEETING UNDER SEPARATE COVER. A paper copy of the proposed budget will be provided Monday night which will be used for our workshop session on March 5<sup>th</sup>. The cover memo on the budget highlights the important aspects of the proposed budget. Please bring this with you to the Monday, March 5<sup>th</sup> special board meeting beginning at 6pm.

2. ILLINOIS MUNICIPAL INSURANCE COOPERATIVE STATUS REPORT. The books have been closed on our first year of operation (FY13/14) leaving \$142,000 in unobligated funds. It was decided that these funds would be distributed back to the membership proportionally to premiums over a period of three years. In succeeding years, the same formula would apply. For example, Beecher's portion of the \$142,000 is \$18,000 so we will receive \$6,000 per year over three years. The following year, we should be receiving another \$6,000 so our annual dividend in 2019 will be \$12,000 and so on. It was decided to spread distributions out over three years so if we have a bad year we still receive some dividend. The enclosed report will be explained by the Administrator further at the meeting.

3. ILLINOIS PERSONNEL BENEFITS COOPERATIVE QUARTERLY REPORT is also enclosed for your review. Beecher's portion of the health insurance pool has \$31,154 in terminal reserve (profits from prior years) in addition to \$75,000 which was carried over from 2017 into 2018. At this time health insurance rates are projected to increase for Beecher by 2.9% on July 1, 2018.

4. AUDITOR RELEASES FINANCIAL COMPARISON REPORT OF ITS CLIENTS. This report is released so that Beecher can compare itself to other municipal clients of comparable size using verifiable and comparable data. This is for information purposes only.

B. PUBLIC BUILDINGS AND PROPERTIES, PARKS AND RECREATION COMMITTEE  
- Scott Wehling, Todd Kraus

1. PARK DISTRICT REFERENDUM QUESTION MUST BE PETITION-DRIVEN AND CANNOT BE CREATED BY ANY ACTION OF THE VILLAGE BOARD. At one time during strategic planning we were considering how to conduct a Village-wide referendum for a park district. The attorney was consulted and it was determined that the Village cannot self-initiate this process. It must be a petition of the voters within the district and only 100 signatures are required. Please see the enclosed material.

2. GALLAGHER BASSETT CONDUCTS SAFETY INSPECTIONS OF VILLAGE PROPERTIES. Please see the enclosed report issued January 12<sup>th</sup> from an inspection which occurred on October 30<sup>th</sup>. The Supt. will advise as to the status of corrective actions taken on these recommendations.

3. CONSIDER A MOTION APPROVING A PARTNERSHIP AGREEMENT WITH THE WILL COUNTY FOREST PRESERVE FOR 2018. The enclosed proposal is basically the same as the 2017 agreement and it is recommended that it be approved.

C. PLANNING, BUILDING AND ZONING COMMITTEE - Stacy Mazurek, Jonathan Kypuros

1. BUILDING DEPARTMENT MONTHLY REPORT is enclosed for your review.

2. PLANNING AND ZONING COMMISSION TABLES AMENDMENTS TO THE RV, TRAILER AND CAMPER ORDINANCE FOR A PERIOD OF ONE YEAR. Enclosed is a report and a survey conducted by Teska and Associates on the ordinances currently on the books in surrounding jurisdictions. The PZC was in the opinion that the current ordinance was substantially similar to other ordinances and decided to table the matter and review the issue again in one year.

D. PUBLIC SAFETY COMMITTEE - Todd Kraus, Scott Wehling

1. NEW CHIEF TO ASSUME HIS DUTIES ON MARCH 1<sup>ST</sup>. Please see the enclosed press release. A formal ceremony and oath of office will occur at the beginning of the March 12<sup>th</sup> meeting.
2. POLICE DEPARTMENT MONTHLY REPORT for January is enclosed for your review.
3. CODE ENFORCEMENT MONTHLY REPORT is enclosed for your review.
4. EMA MONTHLY REPORT is enclosed for your review.
5. POLICE DEPARTMENT ANNUAL REPORT is enclosed for your review.
6. EMA ANNUAL REPORT is enclosed for your review.
7. CODE ENFORCEMENT ANNUAL REPORT is enclosed for your review.

E. PUBLIC WORKS COMMITTEE - Jonathan Kypuros, Stacy Mazurek

1. WATER DEPARTMENT MONTHLY REPORT is enclosed for your review.
2. SEWER DEPARTMENT MONTHLY REPORT is enclosed for your review.
3. ANNUAL REPORT OF THE WATER AND SEWER SYSTEM is enclosed for your review. The annual billed to pumped ratio was 695 for 2017. The month with the lowest water loss ratio occurred in February at 74% and the highest month was September at 58.54%.
4. PUBLIC WORKS DEPARTMENT ANNUAL REPORT is enclosed for your review.
5. PENFIELD STREET STP PROJECT UPDATE is enclosed for your review. The target letting date is still 1/1/20.
6. CHESTNUT STREET LIGHTS UPDATE to be provided by the Supt.
7. DUNBAR WATERMAIN UPDATE. Surveying has been scheduled now that the snow has melted. We hope to bid this project out sometime in May.
8. BEECHER WASTEWATER TREATMENT PLANT REHAB UPDATE. As soon as we receive the loan offer (which should come any day now) we will execute and then give a notice to proceed to IHC. Work will begin around April 1<sup>st</sup> and last through the Summer of 2019. When the plant is completed, we should plan for a ribbon cutting, an open house and tour of the facility for the residents.

F. ECONOMIC DEVELOPMENT AND COMMUNITY RELATIONS COMMITTEE

- Marcy Meyer, Frank Basile

1. VILLAGE TO BEGIN ECONOMIC DEVELOPMENT WORK ON NEW LOCATION ONE SERVICE PLATFORM PROVIDED BY THE STATE OF ILLINOIS DCEO. A new platform has been launched and Village staff is going to begin downloading sites and buildings to this new website service provided by the State for real estate brokers and developers looking for commercial and industrial land and buildings. The new platform is GIS based and should make searching for desirable sites and buildings much easier for the customer.

2. SESQUICENTENNIAL UPDATE. Several ideas have been floating around in committee over the last month. One of the ideas is to publish a new chapter for the 1995 Quas book and make it as an insert for the old book. It will be less expensive to produce and ads could be sold to finance the project. Shirley Biery, the author of the 1995 book, has been approached and she is excited to serve on a book committee if the Village wishes this project to be done. The Village has also discussed the possibility of having a series of events over a weekend, possibly on Lions Summerfest weekend, as opposed to having the event during the Fourth of July. Another idea is to have special street banners made for that year and perhaps the Chamber could head up that project. These are only ideas at this point.

G. VILLAGE PRESIDENT REPORT

1. EASTERN WILL COUNTY MAYORS MEET WITH COUNTY OFFICIALS TO DISCUSS TRUCK MOVEMENTS THROUGH THE COUNTY. Will County has been meeting with local officials from each section of the County to discuss ways truck traffic movements can be improved as part of the freight mobility plan's implementation guidelines. This meeting will occur Monday morning here in Beecher and the Village President will provide an update Monday night.

2. CONSIDER A RESOLUTION ADOPTING A STRATEGIC PLAN FOR 2018-2022. Enclosed is a draft of this plan that was released last month. This plan is up for discussion and possible adoption.

H. OLD BUSINESS

I. NEW BUSINESS

J. ADJOURN INTO EXECUTIVE SESSION (if necessary)

K. ADJOURNMENT

**MINUTES OF THE REGULAR MEETING OF THE PRESIDENT  
& BOARD OF TRUSTEES OF THE VILLAGE OF BEECHER  
HELD AT THE BEECHER VILLAGE HALL,  
625 DIXIE HIGHWAY, BEECHER, ILLINOIS  
FEBRUARY 12, 2018 -- 7:00 P.M.**

All present joined in the Pledge to the Flag.

President Szymanski called the meeting to order.

**ROLL CALL**

**PRESENT:** President Szymanski and Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

**ABSENT:** None.

**STAFF PRESENT:** Clerk Janett Conner, Administrator Robert Barber, Acting Chief Rick Emerson, Treasurer Donna Rooney and Superintendent of Public Works Bud Cowger.

**GUEST:** George Schuitema, Matt Walsh from Greenburg Engineering and Mel Chamaru from Borrego Solar Systems.

President Szymanski asked for consideration of the minutes of the January 22, 2018 Board meeting and January 29, 2018 Joint Taxing Body meeting. Trustee Basile made a motion to approve the minutes as written. Trustee Meyer seconded the motion.

**AYES:** (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

**NAYS:** (0) None.

Motion Carried.

**REPORTS OF VILLAGE COMMISSIONS**

Superintendent Cowger provided a Beautification Commission update. He is going through the process of trying to decide which pots to go with for flower baskets.

A Fourth of July update was provided. President Szymanski appointed Brad Johnson to the Beecher Fourth of July Commission. Trustee Meyer made a motion to approve President Szymanski's appointment. Trustee Basile seconded the motion. Brad Johnson will replace Ray Smith who passed away last year.

**AYES:** (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

**NAYS:** (0) None.

Motion Carried.

Trustee Meyer made a motion authorizing the letting of bids for the Fourth of July raffle car. Trustee Kraus seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

Trustee Mazurek provided a Youth Commission report. The Father Daughter Dance is coming up this Saturday. The Commission is looking for one more Commissioner.

There was nothing to report for the Ribbon of Hope Commission.

Trustee Wehling reported that the next Historic Preservation Commission meeting will be held next Wednesday at 7:00 p.m. at the Depot.

#### **A. FINANCE AND ADMINISTRATION COMMITTEE**

**TREASURER'S REPORT:** A copy of the Treasurer's report was provided to the Board for review and Treasurer Rooney was present to answer questions. Trustee Basile made a motion to approve the Treasurer's Report and the Report of Financial Activity in the prior month. Trustee Meyer seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

Variance reports for the preceding month were provided in the packet for review.

A list of bills totaling \$111,369.03 to be paid was available for review. A summary of the list of bills was provided. Trustee Basile made a motion to approve payment of the list of bills as presented. Trustee Meyer seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

The Board considered a permit for a solar farm located within 1.5 miles of the Village limits (planning jurisdiction) from Borrego Solar Systems for 17 acres on both sides of Indiana Avenue between Cottage Grove and Stoney Island Avenue. Matt Walsh and Mel Chamaru representing Borrego Solar Systems provided a presentation on the proposed solar farm and explained the project. Matt Walsh explained that there are actually two separate projects: one on the north side and one on the south side of Indiana Avenue. Staff reported that the petition appears to satisfy all of the requirements of the new ordinance even though this will be an unincorporated facility. The Planning and Zoning Commission (PZC) voted unanimously to recommend a letter of no objection. Board members asked questions of the petitioners. Trustee Mazurek made a motion to approve a letter of no objection to Will County for a special use permit for a solar farm located within 1.5 miles of the Village limits (planning jurisdiction) from Borrego Solar Systems, 17 acres on both sides of Indiana Avenue between Cottage Grove and Stoney Island Avenue. Trustee Kypuros seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.  
NAYS: (0) None.  
Motion Carried.

Trustee Basile made a motion authorizing a special Village Board meeting to be held at 6 p.m. on Monday, March 5<sup>th</sup> for the purposes of reviewing the proposed Village budget. Trustee Meyer seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.  
NAYS: (0) None.  
Motion Carried.

The Board discussed the five-year financial plan. The Finance Committee met on the plan and is comfortable with it. Trustee Kypuros explained some of the changes made to the plan by the Committee, items to consider for the upcoming budget and how the future trends affect the revenues and expenses in coming years. Staff will know more about final numbers in the water and sewer fund once they know the loan terms with the Illinois Environmental Protection Agency (IEPA).

RESOLUTION #2018-02 – A Resolution adopting a five-year financial plan for the Village of Beecher, 2018-2022. Trustee Basile made a motion to adopt Resolution #2018-02. Trustee Mazurek seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.  
NAYS: (0) None.  
Motion Carried.

Trustee Kypuros reported on the Dunbar Street watermain project. After meeting with the Village engineer about high project cost estimates, a revised engineering estimate of construction cost came in at \$394,800 along with the engineering fees, bringing the total project cost to \$458,825. Trustee Kypuros felt these numbers still seem high but this is below the amount of cash available on May 1, 2018, so this project is now feasible. Trustee Kypuros asked the Board how aggressive they want to be in replacing old watermains. He was looking for a consensus on what to do on raising water rates. The Village can replace ductile iron mains with plastic pipe and increase the watermain replacement portion of a bill to replace more old lines sooner. Superintendent Cowger asked why the Village is looking at replacing the Dunbar Street main. This would be to solve some problems with service lines blocking up on Dunbar that may continue to be costly. The oldest main in town is most likely on Indiana Avenue between Dixie and Gould, but it will be very costly to replace. After much discussion it was agreed to move forward with this project and go through the budget process for further discussion on increasing the water rates. After much discussion, Trustee Kypuros made a motion to approve an engineering services agreement with Baxter and Woodman in an amount not to exceed \$30,925 for design and bidding and \$33,100 for construction observation for the replacement of the Dunbar Street watermain. Trustee Basile seconded the motion.

AYES: (5) Trustees Basile, Meyer, Kraus, Kypuros and Wehling.  
NAYS: (0) None.  
ABSTAIN: (1) Trustee Mazurek.  
Motion Carried.

President Szymanski reported on the Joint Fuel Committee meeting. The Fuel Committee solicited 16 vendors for fuel bids and only received one bid from Heritage FS. After reviewing the variable and flat pricing the Committee recommended to award the bid to Heritage FS on variable pricing for the coming year. Administrator Barber explained the results of the meeting. Treasurer Rooney explained how prices can be monitored for fuel. Trustee Kraus made a motion to award bid to Heritage FS in the amount of \$0.10 over low rack OPIS for unleaded and diesel fuel for the period of March 1, 2018 through February 28, 2019. Trustee Wehling seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

There was some discussion on locking in pricing for the remainder of the fuel term in case fuel prices begin to trend upwards or downwards and it becomes advantageous to lock in a flat price. Trustee Wehling made a motion authorizing the Intergovernmental Fuel Committee to lock in pricing for the remainder of the fuel term with Heritage FS. Trustee Mazurek seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

A draft Strategic Plan Resolution was provided in the packet for review. Board members were asked for any questions or comments regarding the plan. A vote on the plan will be considered at the February 26<sup>th</sup> meeting. Trustee Mazurek commented on the hiring of another Police officer, if the day shift could go to an existing officer or the new officer. It was answered that it is up to the collective bargaining agreement.

President Szymanski requested an Executive Session be held to discuss the terms and conditions for the hiring of a Chief of Police. He stated two motions may be required after the Executive Session approving an employment contract and approving the appointment.

Trustee Kypuros made a motion to adjourn into Executive Session at 8:22 p.m. to discuss the terms and conditions for the hiring of a Chief of Police. Trustee Meyer seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

Trustee Wehling made a motion to return to regular session at 9:01 p.m. Trustee Mazurek seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

ORDINANCE #1282 – An Ordinance approving an employment agreement with the Chief of Police as amended by the Board as follows: to extend vacation days out to the end of the contract; capping sick time at 240 hours; and removing the wording with respect to approval of the Village Board stating vacation time has no cash value. Trustee Kraus made a motion to approve Ordinance

#1282 as amended. Trustee Mazurek seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

President Szymanski appointed Greg Smith as the new Chief of Police. Trustee Mazurek made a motion to approve President Szymanski's appointment. Trustee Meyer seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

There being no further business, President Szymanski asked for a motion to adjourn. Trustee Kraus made a motion to adjourn the meeting. Trustee Basile seconded the motion.

AYES: (6) Trustees Basile, Meyer, Kraus, Mazurek, Kypuros and Wehling.

NAYS: (0) None.

Motion Carried.

Meeting adjourned at 9:02 p.m.

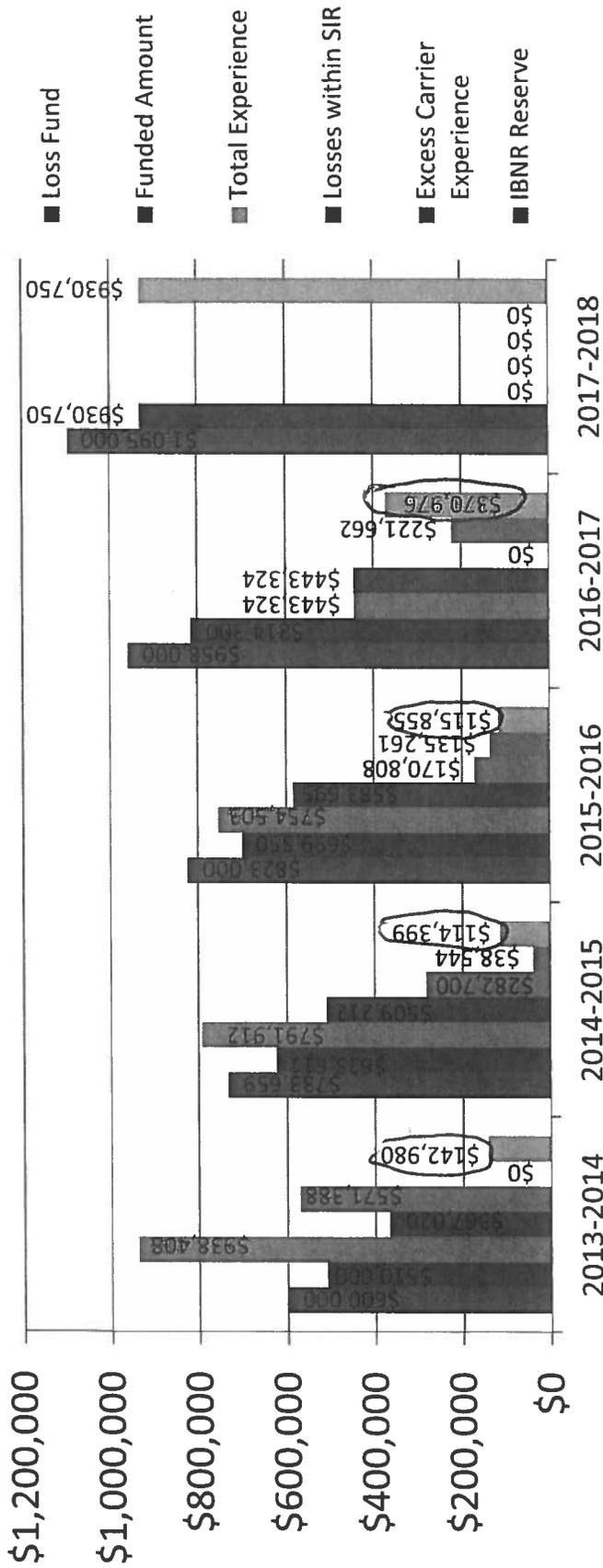
Respectfully submitted by:

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Janett Conner  
Village Clerk

# Illinois Municipal Insurance Cooperative– IMIC

Loss Run Report as of December 31, 2017



**KEY**

- **Loss Fund** – The total amount the program collects at the beginning of every renewal term to pay claims within the program’s SIR of \$50,000.
- **Funded Amount** – Actual amount collected based on annual funding levels selected by the IMIC Executive Board.
- **Total Experience** – The total amount of losses to date.
- **Losses Within the SIR** – The total amount of losses within the program’s SIR of \$50,000.
- **Excess Carrier Experience** – Total amount paid for by the insurance companies above the groups SIR of \$50,000 per claim.
- **IBNR Reserve** – Incurred But Not Reported reserve amount developed by Alternative Service Concepts.
- **Amount Remaining** – Difference between the funded amount and the losses within the SIR.
- **Funds Utilized** – Services paid for by the group out of the loss fund (to be provided by IMIC Accountant)

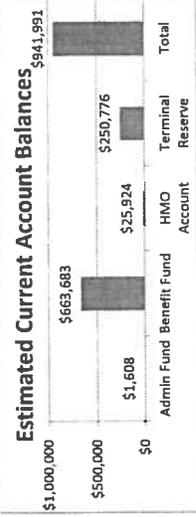
**EWBC - All Members**  
**IPBC Financial Summary**  
**July 2017 Through June 2018 Plan Year**  
**Data Through December 31, 2017**



Attachment 6

**Account Summary**

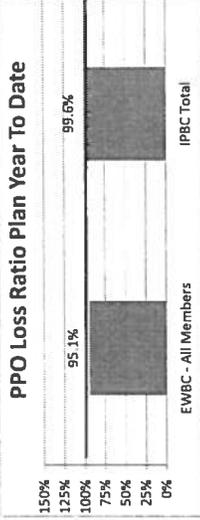
Account	Estimated Account Balance as of 6/30/17	Transfers/Withdrawals Plan Year To Date	Estimated Gain/(Loss) Plan Year To Date	Estimated Account Balance as of 12/31/17
Admin Fund	\$1,498	\$0	\$110	\$1,608
Benefit Fund	\$569,756	\$0	\$93,927	\$663,683
HMO Account	\$0	\$0	\$25,924	\$25,924
Terminal Reserve	\$243,956	\$0	\$6,820	\$250,776
<b>Total</b>	<b>\$815,210</b>	<b>\$0</b>	<b>\$126,781</b>	<b>\$941,991</b>



> The estimated gain/loss numbers are unaudited and subject to change.  
 > An estimate of the change in IBNR has been included in the above numbers.

**PPO Experience Summary**

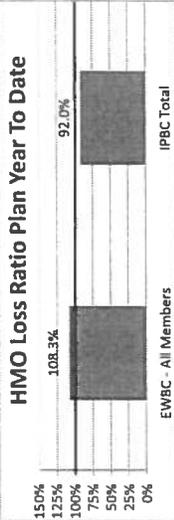
Category	EWBC - All Members	IPBC Total
Average Monthly Enrollment	296	11,093
PPO Loss Ratio	95.1%	99.6%
PPO Funding Variance	\$98,824	\$413,627
PEPM Banded Layer Claim Cost (\$35k - \$125k)*	\$108.17	\$155.53
# of Claims in Banded Layer	5	294



\*PEPM = Per Employee Per Month

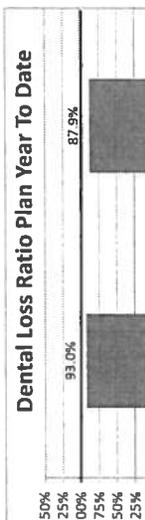
**HMO Experience Summary**

Category	EWBC - All Members	IPBC Total
Average Monthly Enrollment	62	5,368
HMO Loss Ratio	108.3%	92.0%
HMO Surplus/(Deficit)	(\$18,012)	\$2,946,080
Reallocated Surplus/(Deficit)	\$29,069	\$2,946,080



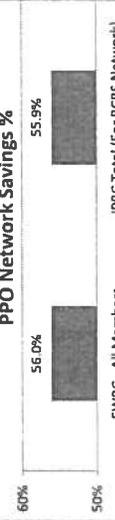
**Dental Experience Summary**

Category	EWBC - All Members	IPBC Total
Average Monthly Enrollment	183	7,328
Dental Loss Ratio	93.0%	87.9%
Dental Funding Variance	\$3,787	\$408,620



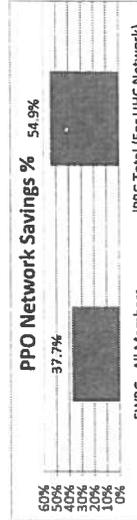
**PPO Network Summary - BCBS**

Category	EWBC - All Members	IPBC Total (For BCBS Network)
Network Savings %	56.0%	55.9%
Network Utilization %	99.9%	98.6%



**PPO Network Summary - UHC**

Category	EWBC - All Members	IPBC Total (For UHC Network)
Network Savings %	37.7%	54.9%
Network Utilization %	99.3%	95.3%



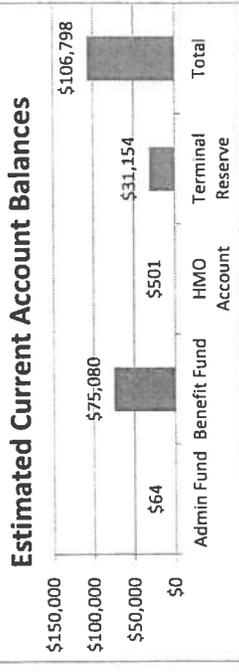
This analysis is for illustrative purposes only, and is not a guarantee of future expenses, claims costs, managed care savings, etc. There are design, health care trend increases, etc. This analysis does not amend, extend, or alter the coverage provided by the actual insurance policies and contracts. Please see your policy or contact us for specific information or further details in this regard.

**Village of Beecher**  
**IPBC Financial Summary**  
**July 2017 Through June 2018 Plan Year**  
**Data Through December 31, 2017**



**Account Summary**

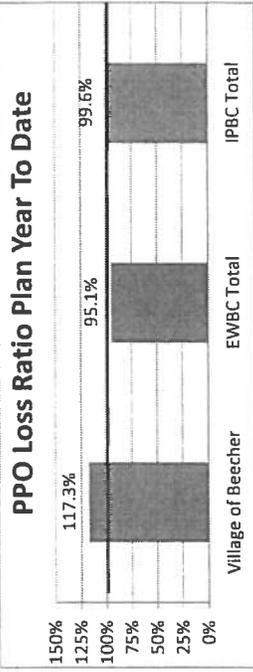
Account	Estimated Account Balance as of 6/30/17	Transfers/Withdrawals Plan Year To Date	Estimated Gain/(Loss) Plan Year To Date	Estimated Account Balance as of 12/31/17
Admin Fund	\$64	\$0	\$0	\$64
Benefit Fund	\$71,407	\$0	\$3,673	\$75,080
MO Account	\$0	\$0	\$501	\$501
Terminal Reserve	\$31,154	\$0	(\$0)	\$31,154
<b>Total</b>	<b>\$102,625</b>	<b>\$0</b>	<b>\$4,173</b>	<b>\$106,798</b>



The estimated gain/loss numbers are unaudited and subject to change.  
 An estimate of the change in IBNR has been included in the above numbers.  
 The estimated gain/loss and account balances are calculated for each subpool member based on their percentage of total subpool funding.

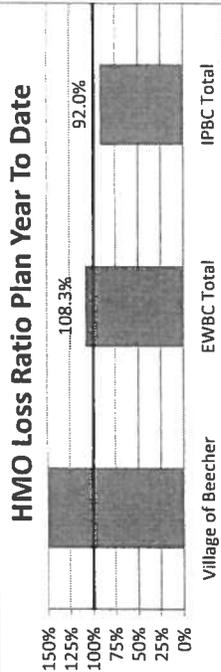
**PPO Experience Summary**

Category	Village of Beecher	EWBC Total	IPBC Total
Average Monthly Enrollment	13	296	11,093
PPO Loss Ratio	117.3%	95.1%	99.6%
PPO Funding Variance	(\$13,842)	\$98,824	\$413,627
IPM Banded Layer Claim Cost (\$5k - \$125k)*	\$0.00	\$108.17	\$155.53
of Claims In Banded Layer	(0)	5	294



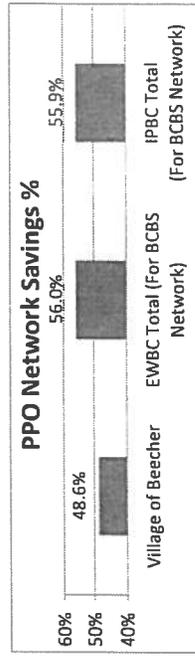
**HMO Experience Summary**

Category	Village of Beecher	EWBC Total	IPBC Total
Average Monthly Enrollment	1	62	5,368
MO Loss Ratio	403.2%	108.3%	92.0%
MO Surplus/(Deficit)	(\$26,952)	(\$38,012)	\$2,046,080
Allocated Surplus/(Deficit)	\$562	\$29,069	\$2,946,080



**PPO Network Summary**

Category	Village of Beecher	EWBC Total (For BCBS Network)	IPBC Total (For BCBS Network)
Network Savings %	48.6%	56.0%	55.9%
Network Utilization %	100.0%	99.9%	98.6%



This analysis is for illustrative purposes only, and is not a guarantee of future expenses, claims costs, managed care savings, etc. There are many variables that can affect future health care costs including utilization patterns, rates, changes in plan design, health care trend increases, etc. This analysis does not amend, extend, or alter the coverage provided by the actual insurance policies and contracts. Please see your policy or contact us for specific information or further details in this regard.



Lauterbach & Amen, LLP

CERTIFIED PUBLIC ACCOUNTANTS

668 N. RIVER ROAD • NAPERVILLE, ILLINOIS 60563

PHONE 630.393.1483 • FAX 630.393.2516  
www.lauterbachamen.com

January 19, 2018

As the auditors for a number of municipalities in the area, we are often called upon by our clients to provide additional information regarding financial and operating indicators of other municipalities. Lauterbach & Amen, LLP has access to the financial and operating data of over sixty-five municipalities. Therefore, we are providing the attached analysis as an additional service to our clients. Attached, please find a formal comparison of your municipality to four of your peers. We have included a variety of budgetary, financial, and non-financial information. Special consideration has been made to match you to similar municipalities so the analysis is meaningful and provides a means of benchmarking your municipality to others in the area.

We would certainly appreciate your feedback on the enclosed report and are able to make changes and modifications to the report in future years if you so desire. If you would like to discuss this information further please contact Ron Amen, Jamie Wilkey, or Matt Beran, or if you have specific questions regarding the enclosed analysis, please contact Brandy Peterman at [bpeterman@lauterbachamen.com](mailto:bpeterman@lauterbachamen.com).

Cordially,

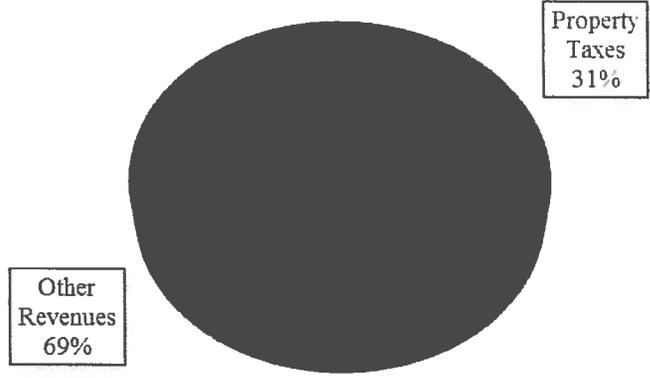
*Lauterbach + Amen LLP*  
LAUTERBACH & AMEN, LLP

	Beecher	Municipality #1	Municipality #2	Municipality #3	Municipality #4
<b>FINANCIAL INFORMATION</b>					
Total Budgeted Expenditures/Expenses	\$ 6,947,780	\$ 11,852,105	\$ 8,957,090	\$ 8,630,392	\$ 6,309,748
<b>Net Position</b>					
Governmental Activities	\$ 18,237,488	\$ (12,910,437)	\$ 22,278,357	\$ (19,156,769)	\$ 5,961,145
Business-Type Activities	\$ 9,470,026	\$ 1,259,425	\$ 20,240,823	\$ 70,460	\$ 488,617
Total Primary Government	\$ 27,707,514	\$ (11,651,012)	\$ 42,519,180	\$ (19,086,309)	\$ 6,449,762
<b>General Fund</b>					
Expenditures	\$ 2,323,404	\$ 7,648,516	\$ 3,759,584	\$ 6,072,849	\$ 3,603,762
Fund Balance	\$ 667,854	\$ 980,409	\$ 1,912,284	\$ 1,762,752	\$ 1,576,951
Fund Balance as a % of Expenditures	28.74%	12.82%	50.86%	29.03%	43.76%
<b>Special Revenue</b>					
Expenditures	\$ 478,845	\$ 1,050,554	\$ 140,378	\$ 170,252	\$ 72,451
Fund Balance	\$ 217,661	\$ 1,863,248	\$ 132,781	\$ 112,510	\$ 105,965
Fund Balance as a % of Expenditures	45.46%	177.36%	94.59%	66.08%	146.26%
<b>Debt</b>					
Expenditures	\$ 110,141	\$ 613,442	\$ -	\$ 1,496,025	\$ 329,753
Fund Balance	\$ 1,082	\$ 812,706	\$ -	\$ 781,154	\$ 170,564
Fund Balance as a % of Expenditures	0.98%	132.48%	0.00%	52.22%	51.72%
<b>Capital Projects</b>					
Expenditures	\$ 76,371	\$ 1,852,580	\$ 1,807,234	\$ -	\$ 552,294
Fund Balance	\$ 360,552	\$ (8,155)	\$ 2,729,650	\$ -	\$ 1,035,089
Fund Balance as a % of Expenditures	472.11%	-0.44%	151.04%	0.00%	187.42%
<b>Permanent</b>					
Expenditures	\$ -	\$ -	\$ -	\$ -	\$ -
Fund Balance	\$ -	\$ -	\$ -	\$ -	\$ -
Fund Balance as a % of Expenditures	0.00%	0.00%	0.00%	0.00%	0.00%
<b>Enterprise</b>					
Expenses	\$ 2,255,305	\$ 760,152	\$ 3,237,739	\$ 969,038	\$ 689,042
Unrestricted Net Position	\$ 675,229	\$ 1,178,892	\$ 205,742	\$ (757,500)	\$ (42,601)
Unrestricted Net Position as a % of Expenses	29.94%	155.09%	6.35%	-78.17%	-6.18%
<b>Internal Service</b>					
Expenses	\$ 31,394	\$ -	\$ -	\$ -	\$ -
Unrestricted Net Position	\$ 243,019	\$ -	\$ -	\$ -	\$ -
Unrestricted Net Position as a % of Expenses	774.09%	0.00%	0.00%	0.00%	0.00%
<b>REVENUE INFORMATION</b>					
Property Tax Revenue	\$ 958,713	\$ 2,385,443	\$ 1,612,325	\$ 3,192,145	\$ 2,344,774
<b>Entity-Wide Total Revenues</b>					
Governmental Activities	\$ 3,087,601	\$ 10,351,174	\$ 4,644,483	\$ 7,828,581	\$ 4,277,602
Property Tax Revenue as a % of Total Revenues - Governmental Activities	31.05%	23.05%	34.71%	40.78%	54.82%
Equalized Assessed Value	\$ 92,588,237	\$ 138,402,437	\$ 187,894,832	\$ 41,591,455	\$ 145,610,916
<b>PENSIONS</b>					
IMRF - Percent Funded	86.63%	78.79%	80.83%	0.00%	93.15%
Avg. for IMRF Plan per 2017 State Biennial Report	90.41%	90.41%	90.41%	90.41%	90.41%
Police Pension - Percent Funded	0.00%	47.14%	30.27%	21.03%	0.00%
Avg. for Police Plans per 2017 State Biennial Report	57.90%	57.90%	57.90%	57.90%	57.90%
Fire Pension - Percent Funded	0.00%	19.95%	0.00%	0.00%	0.00%
Avg. for Fire Plans per 2017 State Biennial Report	57.15%	57.15%	57.15%	57.15%	57.15%
<b>DEMOGRAPHIC INFORMATION</b>					
Population	4,360	12,844	7,546	4,946	2,461
Number of Employees (FT and PT)	29	47	39	91	132
<b>DEBT INFORMATION</b>					
Total Outstanding Debt	\$ 2,002,746	\$ 9,815,545	\$ 12,350,184	\$ 16,414,131	\$ 2,575,000
Debt Per Capita	\$ 459	\$ 764	\$ 1,637	\$ 3,319	\$ 1,046

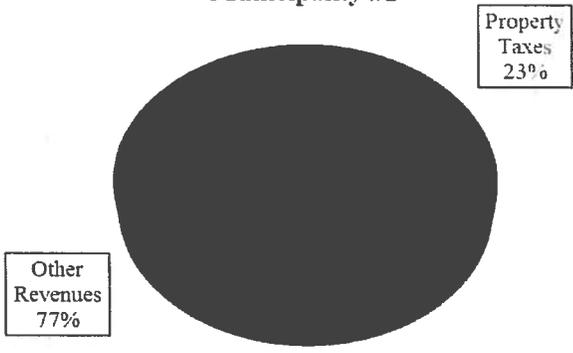
These amounts represent balances and values obtained from the most recent audited financial statements

# Property Tax Revenues as a Percent of Total Governmental Activities Revenue

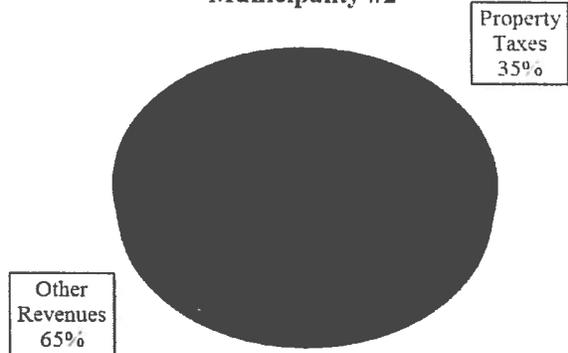
**Beecher**



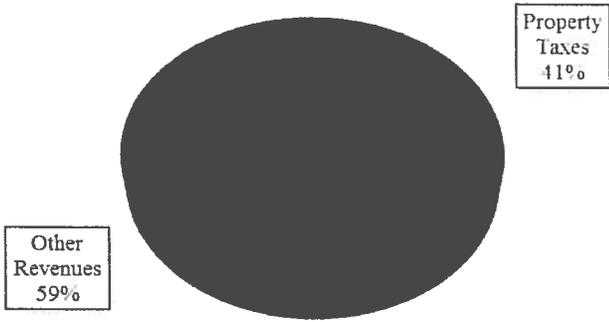
**Municipality #1**



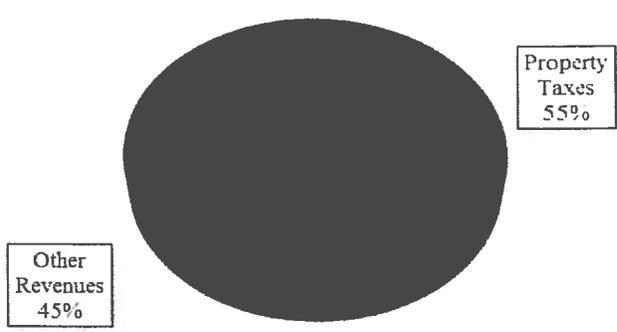
**Municipality #2**



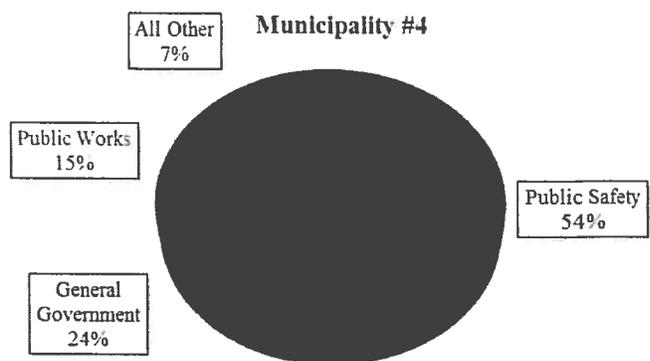
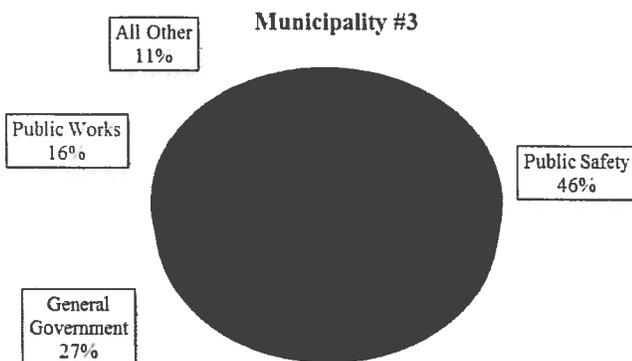
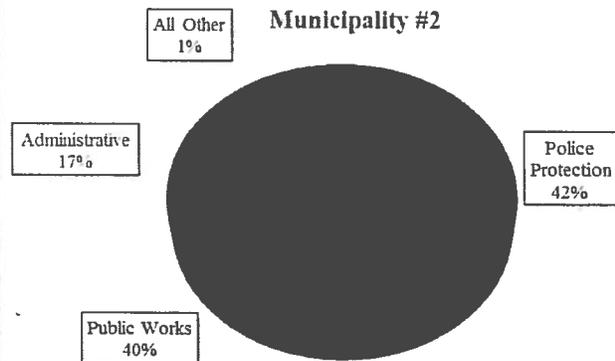
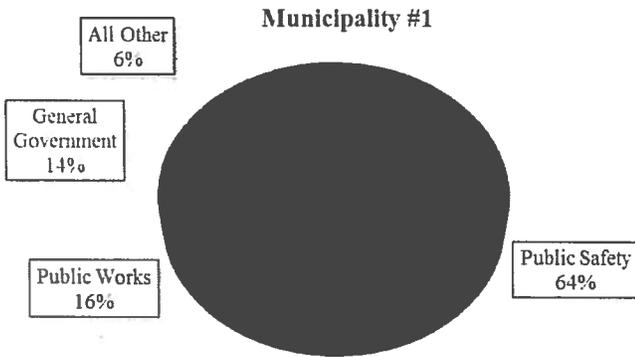
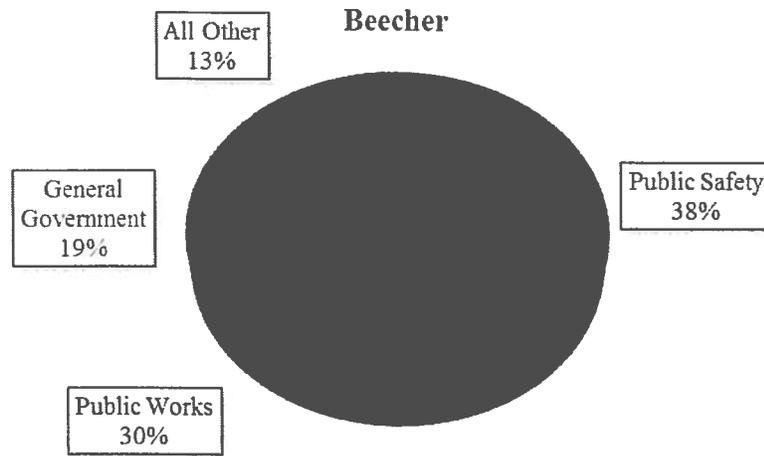
**Municipality #3**



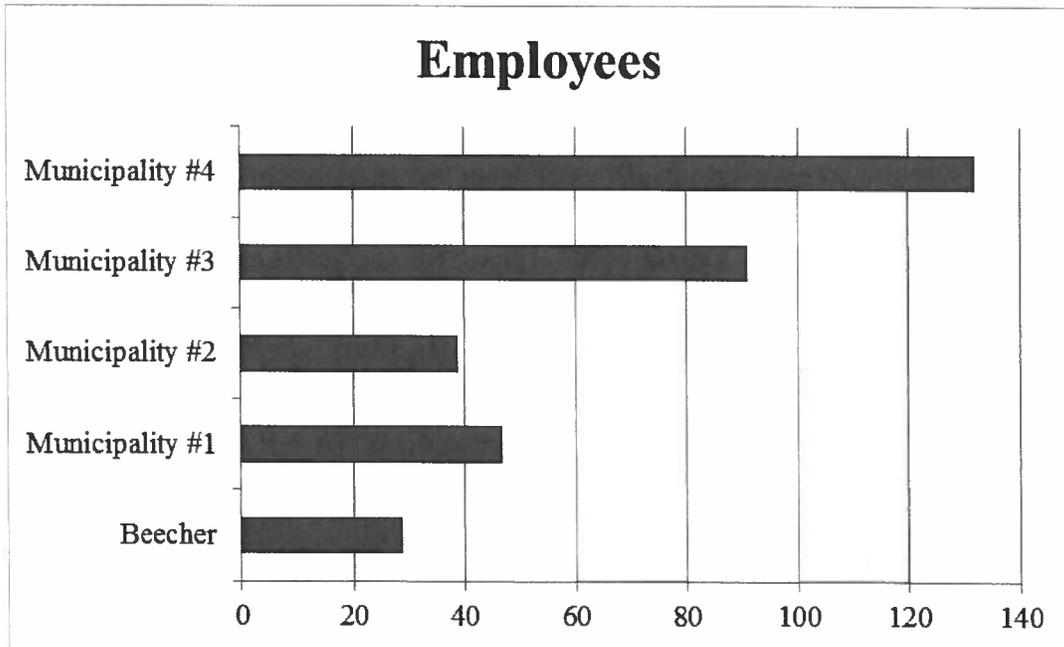
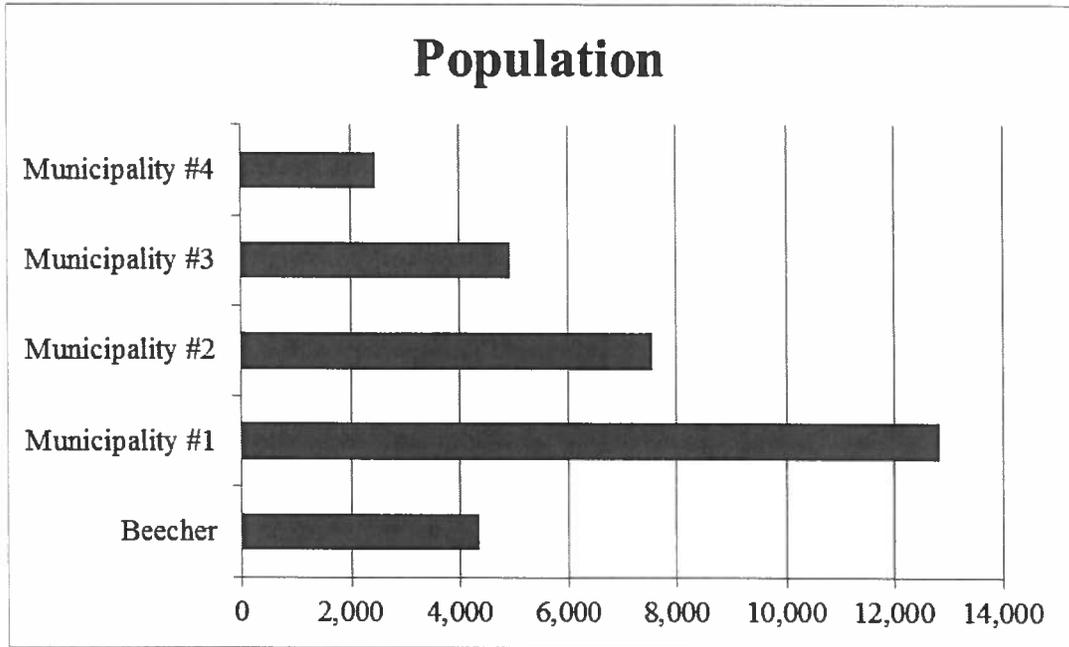
**Municipality #4**



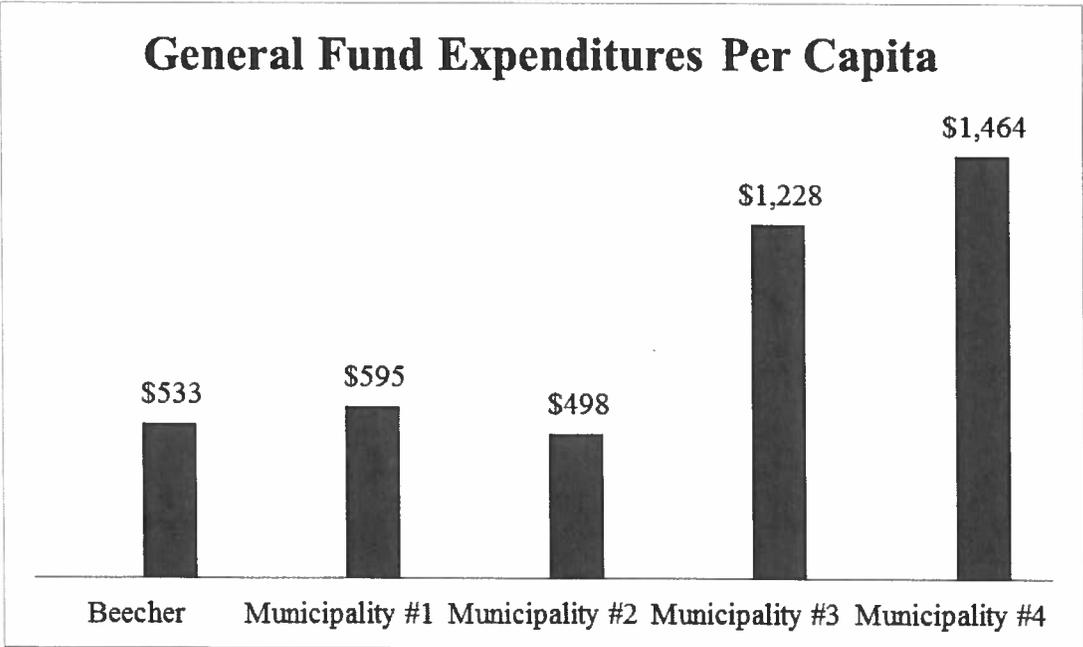
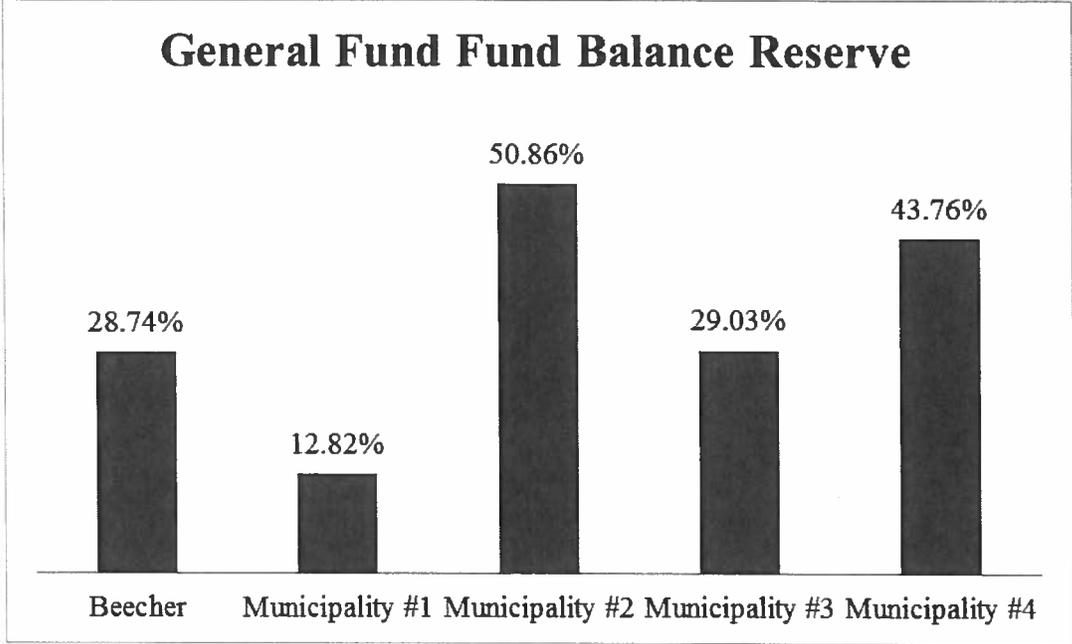
# Governmental Activities Expenses by Function



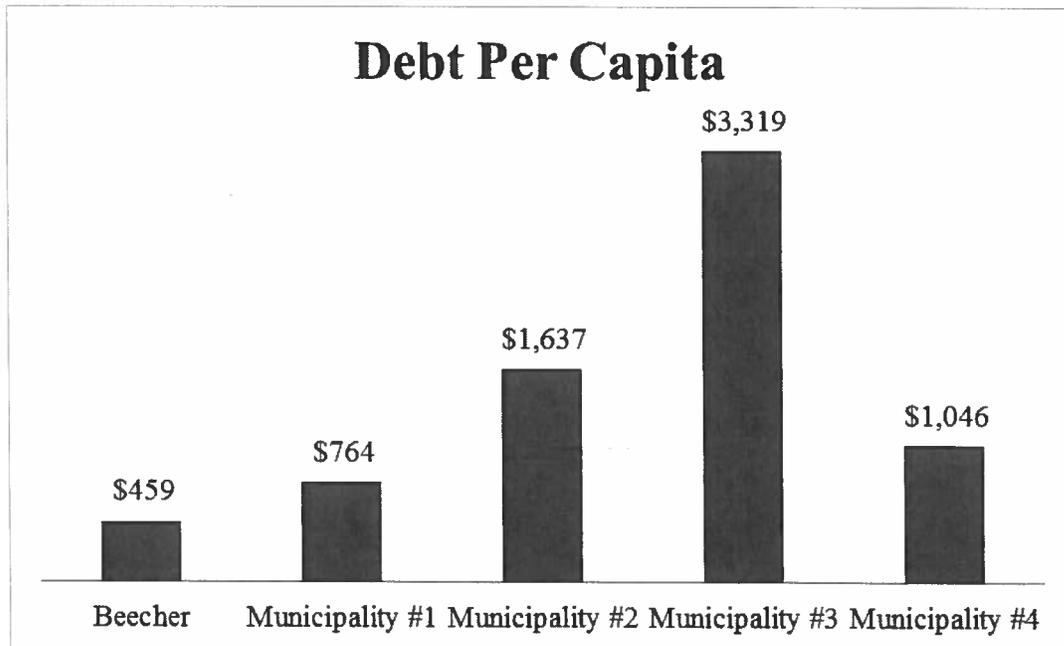
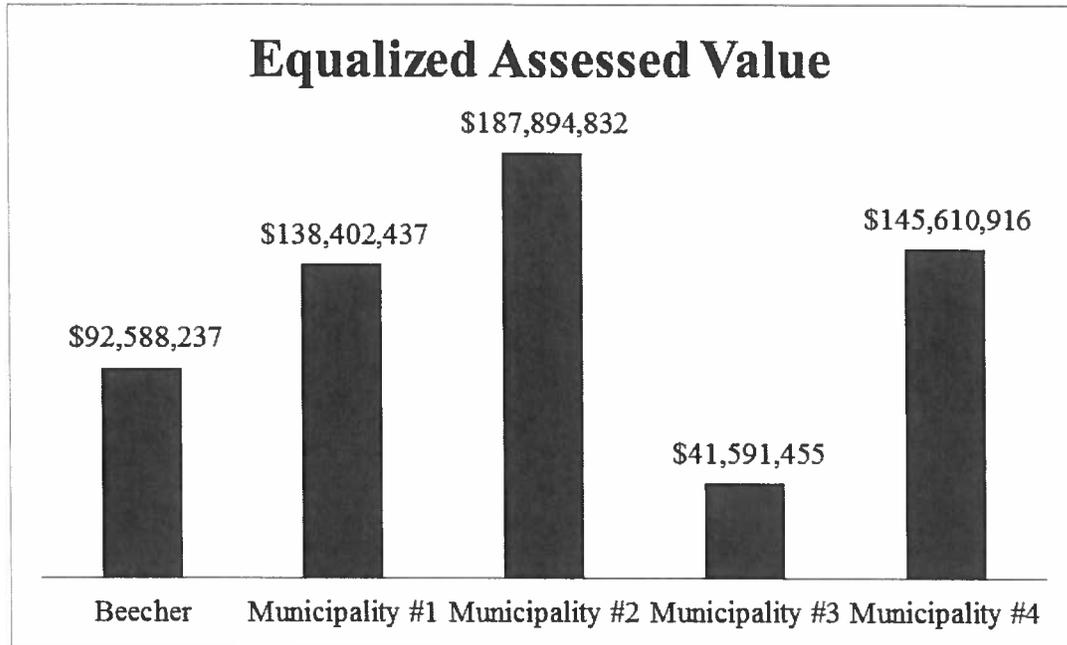
# Demographic Information



# General Fund Information



## Debt Information



## Robert Barber

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**From:** Tim Kuiper <tkuiper@austgenlaw.com>  
**Sent:** Monday, January 29, 2018 9:08 AM  
**To:** Greg Szymanski (gszymanski@villageofbeecher.org); Robert Barber  
**Subject:** RE: Park District Matters  
**Attachments:** Memo on Establishing Park District (012918).docx

Greg and Bob:

Attached is the memo requested on Park District formation. This appears to be the only way to allow for new taxes to be imposed to provide for enhanced and new parks and recreation areas. It is my understanding that this may be discussed tonight and that I am to attend the multi-governmental meeting at the Washington Township Center. Prior to the meeting, please call me to discuss at your convenience today.

Please note that the Village may purchase, establish and maintain public parks and may levy a tax rate not to exceed .075%. However, this levy is part of the overall municipal tax levy and is limited by the municipal rate cap. This is not a park district, but rather a park department.

Thank you.

*Timothy R. Kuiper*

AUSTGEN KUIPER JASAITIS P.C.  
130 N. Main Street  
Crown Point, Indiana 46307  
Phone:(219)663-5600  
Fax: (219)662-3519  
Email: [tkuiper@austgenlaw.com](mailto:tkuiper@austgenlaw.com)

*Providing legal assistance in the areas of Business, LLC and Corporate Law; Wills, Trusts, Estate Planning, Trust Administration, and Probate; Real Estate, Land Use, and Zoning; Litigation; Collections; Traffic Offenses; and Personal Injury.*

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***All personal messages express the views only of the sender, which are not to be attributed to Austgen Kuiper Jasaitis P.C., and may not be copied or distributed without this statement.***

**MEMORANDUM ON ESTABLISHING A PARK DISTRICT** (70 ILCS 1205/2-1 et seq.)

Organizing a General Park District may be commenced by filing a Petition with the Clerk of the Circuit Court in the County where the proposed district lies. Requirement of the Petition are as follows:

1. Plat of Survey of proposed district and include all of a municipality if any part of the municipality is in the proposed district;
2. Signatures and printed names with addresses by no less than 100 legal voters who reside in the proposed district;
3. No more than 500,000 population in proposed district;
4. Propose a name for the district;
5. Include an affidavit attesting that notice of the intent to petition for formation of the park district has been published as required by election law; and
6. Request the Circuit Court Judge to set the Petition for public hearing.  
(six requirements consolidated above found at 70 ILCS 1205-/2-1, 2, 2.2, and 3)

Then a Circuit Court Judge is to set a hearing date no earlier than 30 days, but no later than 180 days, after the Petition is filed. The Clerk of Court is to give notice of hearing by publication at least one time. After conducting the hearing and if all requirements are met, then the Judge shall issue the question submitted to referendum and the election of 5 commissioners. The Clerk of the Court shall certify the question at least 68 days before a regularly scheduled election in accordance with general election law. The question must be approved by a majority affirmative vote (see 70 ILCS 1205/2-3, 4 & 10 ILCS 5/28-5)

January 12, 2018

**DIRECT RESPONSES TO:**

Jamie Dunn  
Gallagher Bassett  
2850 Golf Road  
Rolling Meadows, IL 60008  
Mobile: 630-776-0377  
Fax: 630-818-2564  
Email: jamie\_dunn@gbtpa.com

Mr. Bob Barber  
Village Administrator  
The Village of Beecher  
625 Dixie Highway  
Beecher, IL 60401

**RE: Illinois Municipal Insurance Corporative (IMIC)  
Physical Hazard Survey  
October 30, 2017**

Dear Mr. Barber:

This letter is to confirm my visit on October 30, 2017 to your Village to conduct a physical hazard survey of county facilities and playgrounds. I would like to thank Mr. Bud Cowger for taking the time to meet with me and tour the facilities during this visit.

**Loss Review**

During January 1, 2014 – August 31, 2017, The Village of Beecher experienced a total of ten claims valued at \$58,219. The most significant of these claims was a pipe that burst under the cement floor of the police department causing water damage to the building and contents. There were also four auto claims, totaling \$16,855. Based on the loss experience of the Village I would recommend conducting some driver awareness training.

**TEAM Platform Discussion**

During the meeting, Bud and I discussed the TEAM platform. Bud indicated that the Village has been using the platform and he seems to be very pleased with it. Please contact me if you have any questions regarding the use of the TEAM platform.

**Physical Hazard Survey**

The physical hazard survey that was conducted during this visit provides us the opportunity to identify possible unsafe conditions so corrections can be made to reduce the chance of future incidents. For your reference, I have included with this correspondence recommendations generated from the survey.

Mr. Barber, it was a pleasure to provide loss control service to your Village. Please feel free to contact me if you have any questions or if I can be of any further assistance.

2850 GOLF ROAD  
ROLLING MEADOWS, IL 60008-4050  
O 630.773.3800  
F 630.285.4000  
[www.gallagher-bassett.com](http://www.gallagher-bassett.com)

Mr. Bob Barber  
January 12, 2018  
Page 2

Sincerely,



Jamie Dunn  
Loss Control Consultant

JD/cm

c: Ms. Jessica Govic, AJGCo.  
Ms. Lisa Miller, AJGCo.  
Mr. Brad Bohler, Brit Global Specialty USA  
Mr. Vernon Iturralde, Gallagher Bassett  
Mr. Gary Smith, Gallagher Bassett

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*The information contained in this report was obtained from sources which to the best of the writer's knowledge are authentic and reliable. Gallagher Bassett makes no guarantee of results, and assumes no liability in connection with either the information herein contained, or the safety suggestions herein made. Moreover, it cannot be assumed that every acceptable safety procedure is contained herein, or that abnormal or unusual circumstances may not warrant or require further or additional procedures.*

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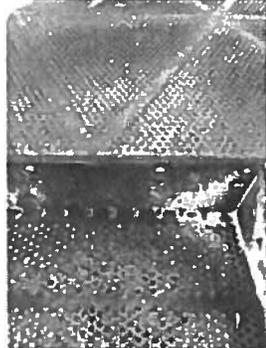


**Village of Beecher**

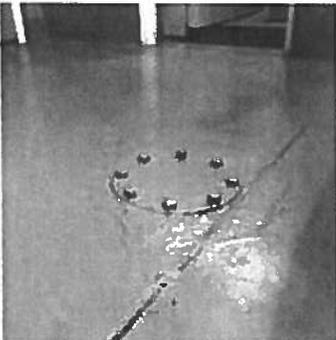
**Physical Hazard Survey Recommendations  
October 2017**

<b>Status</b>	<b>Description</b>
New	Brand new recommendation. Target date for integration to be set by client.
Not Yet Completed	Previous recommendation in process, estimated completion date set on-site when repeat deficiency identified.
Completed	Recommendation from previous meeting completed.

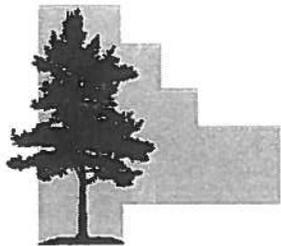
<b>Rec. #</b>	<b>Recommendation</b>	<b>Target Date</b>	<b>Status</b>
17-07-01	<p>At the Prairie Park playground, several examples of inadequate resilient surfacing were observed, exposing bolts and other ground attachment points. It is recommended that additional resilient surfacing be applied so that the depth is at least nine inches.</p> 		New

Rec. #	Recommendation	Target Date	Status
17-07-02	<p>At Hunters Chase playground, a sharp edge on the rubber coating of the play platform was observed. Consideration should be given to repairing this sharp edge to reduce the chance for injury.</p> 		New
17-07-03	<p>At Hunters Chase playground, the protective coating has worn off of some of the play platforms, exposing sharp, rusted metal edges. It is recommended that this protective coating be replaced to reduce the likelihood for injury.</p> 		New
17-07-04	<p>At Hunters Chase playground, the concrete footings for the buddy bench are exposed, creating a hazard. Consideration should be given to installing the buddy bench within the guardrails of the playground so that the footings are buried beneath the resilient surfacing to reduce the chance for injury.</p> 		New

Rec. #	Recommendation	Target Date	Status
17-07-05	<p>At Hunters Chase playground, the bolt on one of the swings is protruding past the nut. According to playground construction standards, there should be no more than one bolt thread protruding beyond a nut. Consideration should be given to sawing off the bolt so that only one thread protrudes.</p> 		New
17-07-06	<p>At Hunters Chase playground, the protective rubber coating on the standing swing device shown below has worn away, exposing sharp metal edges. It is recommended that this platform be repaired or replaced to reduce the chance for injury.</p> 		New
17-07-07	<p>Along the resilient surfacing retaining wall, several of the bolts holding the wall in place have risen up due to the change in ground temperature, causing a hazard. It is recommended that all bolts in this condition be pounded back into the ground. These should also be periodically inspected to ensure that they are at least flush with the top of the retaining wall.</p> 		New

Rec. #	Recommendation	Target Date	Status
17-07-08	<p>At the police department, a fire extinguisher was found on the floor in the kitchenette area. Fire extinguishers should be properly mounted on a wall bracket so that the handle is at a height of between three and five feet. This allows for easy access during an emergency and reduces the chance for damage to the extinguisher from tipping over.</p> 		New
17-07-09	<p>In the police department garage, a sewer cover with protruding bolts is in the middle of the walkway. It is recommended that this sewer cover be painted yellow to call attention to the trip and fall hazard.</p> 		New
17-07-10	<p>Consideration should be given to installing a carbon monoxide detector near the police department garage entrance. This will alert employees within the department building should a hazardous buildup of carbon monoxide be present.</p> 		New

Rec. #	Recommendation	Target Date	Status
17-07-11	<p>In the public works building, a barrel was observed blocking an emergency exit. This barrel should be relocated to allow for three feet of clearance. Three feet of clearance should be maintained around all exits and aisles for proper means of egress.</p> 		New
17-07-12	<p>In the public works building, several containers of flammable liquids were found being stored on top of the flammable cabinet. It is recommended that all containers of flammable liquid be properly stored within the flammable cabinet when not in use. This cabinet should also be kept locked when not in use.</p> 		New



Bringing People and Nature Together

# Forest Preserve District

---

## OF WILL COUNTY

17540 W. Laraway Road / Joliet, IL 60433  
815.727.8700 / fax 815.722.3608  
*ReconnectWithNature.org*

SUZANNE HART, President  
ANNETTE PARKER, Vice President  
JUDY OGALLA, Secretary  
JAMES G. MOUSTIS, Treasurer

February 9, 2018

To: Robert O. Barber, Village of Beecher - Village Administrator

From: Diane Carson, Facility Supervisor – East Zone

Village of Beecher and the Forest Preserve District of Will County

Re: 2018 Partnership Agreement

The Forest Preserve District of Will County continues to value the partnership we maintain with the Village of Beecher. Our ability to reach audiences with free programs and services allowed us to directly impact over 1128 people in 2017. As part of the cross promotion staff at Plum Creek Nature Center also promoted the Village of Beecher's many events and businesses. We handed out pamphlets directing them to all local amenities as requested and offered personal recommendations of local businesses. Due to the success of this partnership last year we would like to extend it for 2018.

### Marketing

Plum Creek Nature Center will be allowed to distribute all marketing materials in the

- Beecher Public Library
- Beecher Village Office
- Washington Township Office in Beecher

Staff will provide a short video for the Local Cable Access Channel

Plum Creek Nature Center will distribute the Village or Chamber of Commerce pamphlets directing customers to local businesses. We will also post flyers for Village events we are partnering on. Staff will continue to give personal recommendations of local businesses.

Plum Creek Nature Center will be allowed to share events and programs on the Village social media sites.

### General Outreach

Facility Supervisor will continue to be a member of the Beecher Chamber of Commerce.

We will have one staff at the annual Easter Egg Hunt for up to two hours passing out flyers.

### Beecher 4th of July event

- Two nature center staff will offer a free reptile exhibit for up to 4 hours on an agreed upon day during the Beecher 4th of July event weekend. Staff will also hand out information and freebies.
- Sponsorship and vendor fees of \$1000-\$5000 will be waived in lieu of entertainment
- Village of Beecher will offer free promotion in all marketing materials for the event for 26,000 visitors and Plum Creek Nature Center staff will also promote the 4th of July event

### Beecher Community Library

- Plum Creek Nature Center staff will offer 2-3 programs per year at the Beecher Library
- The Beecher Community Library will promote us in all newsletters (5000 quarterly mailings) and allow us to distribute pamphlets and flyers year round at the library. We will promote library programs.

### Beecher Youth Commission

- Plum Creek Nature Center staff will coordinate with the Beecher Youth Commission to determine free programming or site amenities we can offer for 2018.
- Plum Creek Nature Center will continue to support the BYC fundraisers by way of gift baskets for their events. In return BYC will promote our programs and events in social media and print advertising to their members.

### Beecher Summerfest (Lions Club)

- Nature center staff will offer one to two staff for program support
- Staff will have a free booth space to hand out freebies and materials



# BUILDING PERMITS - JANUARY 2018

PERMIT #	OWNER NAME	ADDRESS	DATE	DESCRIPTION	COST	VALUE
001-18-01B	Halbe	255 Timbers Bluff	1/10/2018	Roof	\$55.00	\$13,398.00
002-18-01B	Smith	230 Pelicans	1/26/2018	Roof	\$55.00	\$8,499.00
<b>MONTHLY TOTALS</b>					<b>\$110.00</b>	<b>\$21,897.00</b>



Community Planning + Site Design + Development Economics + Landscape Architecture

To: Robert O. Barber, Village Administrator  
From: Pete Iosue, AICP, Senior Planner  
Teska Associates, Inc.  
Date: January 17, 2018  
Re: Zoning Research for Trailer/Recreational Vehicle Parking in Residential Districts

---

At the December 21, 2017 meeting of the Plan Commission, a workshop relating to the parking of trailers and recreation vehicles in residential districts was conducted. The Plan Commission discussed a proposed zoning text amendment, and heard comments from the public. During this discussion, the Plan Commission requested that I investigate similar zoning regulations in comparable communities.

I have included the existing Beecher regulations, and relevant zoning regulations for neighboring communities to Beecher, including: (1) the Village of Crete; (2) the Village of Frankfort; (3) the Village of Grant Park; (4) the Village of Manhattan; (5) the Village of Manteno; (6) the Village of Monee; and (7) the Village of Peotone.

## Large Recreational Vehicles



Travel Trailer



5th-Wheel Travel Trailer



Sport Utility RV



Type C Motor Home



Type A Motor Home

## Small Recreational Vehicles



"Expandable" Travel Trailer



Folding Camping Trailer



Truck Camper



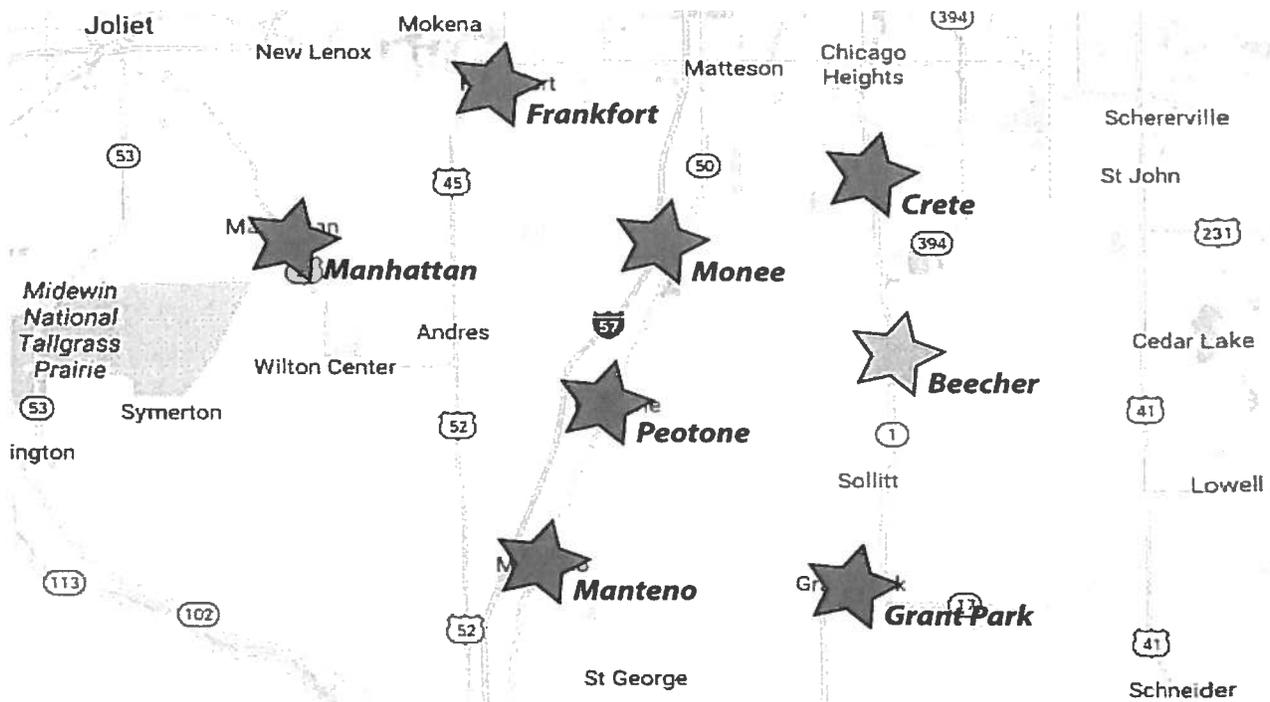
Type B Motor Home

**Comparison Table – Trailer/Recreational Vehicle Parking in Residential Districts**

Category	Beecher	Crete	Frankfort	Grant Park	Manhattan	Manteno	Monee	Peotone
Maximum Size	25 feet	n/a	n/a	n/a	3/4-ton capacity	n/a	Prohibited	3/4-ton capacity
Time Allowed	3 days per 30 day time period	Permitted; except on-street between 10pm and 6am	48 hours per week unless screened	72 hours	n/a	72 hours	Prohibited	2 hours per day
Minimum Setback	5 feet from Property Line	n/a	As required per zoning district	Cannot encroach neighbor's yard	n/a	Cannot encroach neighbor's yard	Prohibited	n/a
Required Surface	Paved	Paved	Paved	Paved	n/a	n/a	Prohibited	n/a

The table above highlights specific regulations pertaining to parking of trailers and recreational vehicles in residential zoning districts. The table shows requirements for the Village of Beecher and surrounding neighboring communities for comparison.

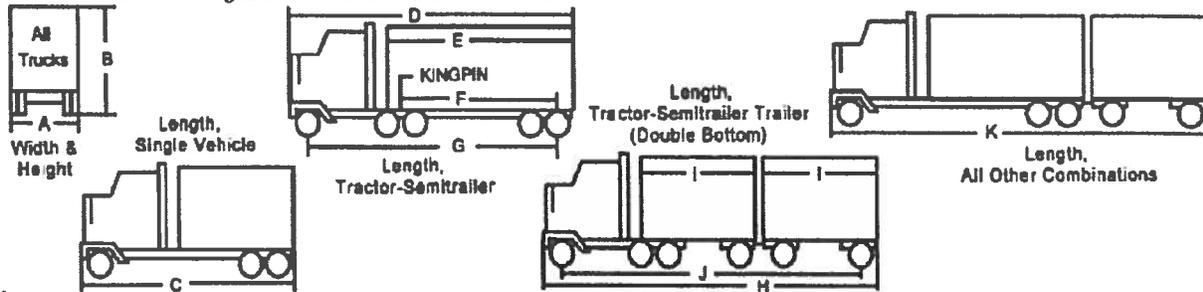
The current Village of Beecher regulations are generally consistent with the regulations of surrounding communities. The pages that follow show the regulations for each of the above communities in detail.





Maximum Legal Dimensions & Weights On State, Federal & Local Routes

TABLE I: Maximum legal dimensions of motor vehicles



TYPE OF HIGHWAY OR STREET	MAXIMUM LEGAL DIMENSIONS											MAXIMUM WEIGHTS		
	A	B	C	D	E	F *4	G	H	I	J	K	Single Axle	Tandem Axle *2	Gross *3
Class I	8'-6"	13'-6"	42'	N.S.	53	45'-6"	N.S.	N.S.	28'-6"	N.S.	N.S.	20,000	34,000	11
Class II	8'-6"	13'-6"	42'	N.S.	53	45'-6"	N.S.	N.S.	28'-6"	65	N.S.	20,000	34,000	11
Class III	8'-6"	13'-6"	42'	65 *1	53	42'-6"	55 *1	60'	N.S.	N.S.	60'	20,000	34,000	11
Other State Highway	8'-0"	13'-5"	42'	65 *1	53	42'-6"	55 *1	60'	N.S.	N.S.	60'	20,000	34,000	11
Local Roads & Streets	8'-6"	13'-5"	42'	55'	N.S.	N.S.	N.S.	60'	N.S.	N.S.	60'	20,000	34,000	11
Special Haul Vehicles on all Above Categories	8'-6"	13'-6"	42'	N.S. *5	N.S.	N.S.	N.S.	N.S.	N.S.	N.S.	60'	20,000	34,000	See *6

The exhibit above highlights vehicle classes as defined by the Illinois Department of Transportation. Some communities choose to regulate trailers/recreational vehicles by size (length, height, weight, etc.) and it is helpful to understand the actual vehicle class system as defined by IDOT.

The following language is taken from the Beecher Zoning Ordinance, Chapter 5: Parking Rules. This is the existing language regulating parking of trailers and recreational vehicles in residential districts. The language from the proposed new ordinance is also provided for reference.

**Village of Beecher**

**9-5-15: PROHIBITED PARKING ON RESIDENTIAL STREETS (CURRENT)**

It is unlawful for a recreational trailer, camper, or boat to be parked on a Village street, a driveway, or any combination thereof, in excess of three (3) days in any thirty (30) day period of time.

Except as provided above in this section, it shall be unlawful to park any non-licensed vehicle, or any other trailer, or any second division vehicle as defined by the Illinois Vehicle Code in the right-of-way of a residential street for a period in excess of three (3) hours as defined by the Beecher zoning ordinance (with the exception of a pick-up truck which is being used solely as a first division vehicle) unless a special parking permit is granted by the Chief of Police. The granting of a special parking permit shall be based on any hardship which is expressed by the petitioner in the request for the special parking permit, and whether the granting of the special parking permit would create a nuisance as defined in title 6, chapter 4 of this Code. The Chief of Police reserves the right to place conditions or restrictions on the special parking permit. An application fee of fifteen dollars (\$15.00) shall apply. The special parking permit is nontransferable and applies solely to the individual operator for which the permit has been issued.

In the event a special parking permit is denied by the Chief of Police and the petitioner requests an appeal, or in the event a complaint is received regarding the granting of a special parking permit, the Village Board at its discretion may authorize an administrative hearing to be conducted during a regular Village Board meeting. At least ten (10) days prior to the hearing, the person requesting an appeal or the defendant and all adjoining property owners of the applicant or defendant shall be notified by the Village in writing of the administrative hearing. At such hearing, the Village Board will consider written or oral testimony provided at the hearing and render a decision on whether to grant or revoke the special parking permit. The decision of the Village Board shall be based on whether the special parking permit would create a nuisance as defined in title 6, chapter 4 of this Code. The Village Board also reserves the right to place conditions or restrictions on the special parking permit.

**9-5-16: OVERSIZED VEHICLE AND TRAILER PARKING ON PRIVATE PROPERTY (PROPOSED)**

It shall be unlawful to park any vehicle, trailer, or equipment exceeding twenty-five (25) feet in length anywhere in the Village for a period in excess of three (3) days as provided in Section 9-5-15 unless the vehicle is parked in a licensed storage facility. In addition, all such trailers and vehicles must be parked a minimum of five (5) feet from any side or rear property line. Except for gravel driveways which existed prior to the date of this Ordinance, all trailers and vehicles shall only be parked on asphalt and concrete surfaces.

The following examples are from neighboring communities to Beecher, with a similar size and rural character.

### **Village of Crete**

#### **Sec. 25-51. - RECREATIONAL VEHICLE PARKING AND STORAGE**

No recreational vehicle may be parked on any street or alley of the village after 10:00 p.m. and prior to 6:00 a.m. (prevailing local time). No recreational vehicle may be stored or parked on private property within a residentially zoned area unless such vehicle is wholly located within the lot lines of the private property and at such location and on a parking surface composed of an asphalt or concrete pad wholly encompassing the area underneath the vehicle and located in compliance with applicable zoning code provisions.

For the purposes of this section, "recreational vehicles" includes, but is not limited to, every camping trailer, motorhome, mini-motorhome, travel trailer, truck camper, boat, boat trailer, snowmobile, snowmobile trailer or van camper or any other vehicle including air, land or watercraft used primarily for recreational purposes and not used commercially nor owned by a commercial business.

#### **Sec. 25-53. - OFF-STREET PARKING**

- A. No motor vehicle shall be parked or stored on any residential zoning lot unless placed on a parking surface composed of asphalt or concrete wholly encompassing the area underneath the vehicle. Parking surfaces not a part of an approved driveway may not be located within the front yard of any residential lot.
- B. Vehicles may not be parked or stored upon grass, dirt, gravel, parkways where curbs are present, sidewalks or in violation of the provisions of the Crete Zoning Ordinance [chapter 28].
- C. "Approved driveway" includes those gravel driveways governed by article III, Nonconforming Buildings, Structures and Uses, of the Crete Zoning Ordinance. The existence of an approved zoning variance as shown by an ordinance shall be a defense to a violation of this section.

### **Village of Frankfort**

#### **72.05: PARKING AND STORAGE OF RECREATIONAL VEHICLES**

- A. No recreational vehicle may be parked on any street, alley or front private driveway in excess of 48 hours in any seven day period. No recreational vehicle may be stored or parked on private property within a residentially zoned area in excess of 48 hours unless such vehicle is parked on an approved paved surface, is not located in any required front, side or rear setback as defined by the Zoning Code, is screened from view from the public street by a fence or landscaping, or is located no less than three feet behind the front wall, as extended, of the primary structure of the lot.
- B. For the purposes of this section, "recreational vehicles" includes but is not limited to every camping trailer, motor home, mini-motor home, travel trailer, truck camper, boat, boat trailer, snowmobile, snowmobile trailer or van camper or any other vehicle including air, land or watercraft used primarily for recreational purposes and not used commercially nor owned by a commercial business.

## **Village of Grant Park**

### **9-9-1: GENERAL REQUIREMENTS**

Multipurpose utility trailers and recreational vehicles, including, but not limited to, travel trailers, pickup campers or coaches, motorized dwellings, tent trailers, boats, snowmobiles, trailers, dune buggies and other equipment designated for recreational use, shall not be parked on any residential street or parking lot, but may be parked in the residential front yard or rear yard on an improved surface (i.e., concrete, asphalt, or gravel) slightly larger than the trailer or recreational vehicle being parked upon it, clearing sidewalks with no visual or other type of hazard created. Recreational vehicles that, due to size, will not fit in the driveway or side concrete pad may be parked by resident property owners or their guests on the street in front of their house only for a period of seventy two (72) hours for loading, unloading or visiting provided no visual or other type of hazard is created and after notification to and approval by the police department.

Recreational type vehicles may be parked on owner's property to the side of the principal building, in relation to the front of the home, provided it meets the following requirements:

1. The vehicle does not encroach into a neighbor's yard;
2. The vehicle does not cause a safety hazard;
3. The vehicle does not cause a visual obstruction;
4. The vehicle sits on an improved surface (i.e., concrete, asphalt or gravel) approved by the building department;
5. The vehicle is kept in operable condition;
6. The vehicle is not used for any other purpose than it was designed for; and
7. The vehicle is at the location to the side of the home.

This subsection shall not apply to any recreational vehicle used as a temporary residence in front of or at the side of the home, if still on the homeowner's property, provided the recreational vehicle does not remain on the property for more than one hundred twenty (120) hours.

## **Village of Manhattan**

### **4-10-1-5: DESIGN, DEVELOPMENT AND MAINTENANCE**

In the residential districts, unless fully enclosed, parking areas shall be used only by vehicles up to three-fourths (<sup>3</sup>/<sub>4</sub>) ton manufacturer's capacity rating.

### **4-5A-8: SPECIAL PROVISIONS**

Mobile Travel Trailers, Camper Trailers and Boats: Only one mobile travel trailer, camper trailer or boat may be parked or stored on a lot in the ER district, except that additional mobile travel trailers, camper trailers, and/or boats may be parked or stored on the lot only when located in a garage or other fully enclosed structure.

**Village of Manteno**

**9-12-2: OFF STREET PARKING GENERAL REQUIREMENTS**

H. Multipurpose utility trailers and recreational vehicles, including, but not limited to, travel trailers, pickup campers or coaches, motorized dwellings, tent trailers, boats, snowmobiles, trailers, dune buggies and other equipment designated for recreational use, shall not be parked on any residential street or parking lot, but may be parked in the residential front yard on a driveway, clearing sidewalks with no visual or other type of hazard created. Recreational vehicles that, due to size, will not fit in the driveway or side concrete pad may be parked by resident property owners or their guests on the street in front of their house only for a period of seventy two (72) hours for loading, unloading or visiting provided no visual or other type of hazard is created and after notification to and approval by the police department.

Recreational type vehicles may be parked on owner's property to the side of the principal building, in relation to the front of the home, provided it meets the following requirements:

1. The vehicle does not encroach into a neighbor's yard;
2. The vehicle does not cause a safety hazard;
3. The vehicle does not cause a visual obstruction;
4. The vehicle sits on a concrete pad approved by the building department;
5. The vehicle is kept in operable condition;
6. The vehicle is not used for any other purpose than it was designed for; and
7. The vehicle is at the location to the side of the home.

This section shall not apply to any recreational vehicle used as a temporary residence in front of or at the side of the home, if still on the homeowner's property, provided the recreational vehicle does not remain on the property for more than one hundred twenty (120) hours.

**Village of Monee**

**6-3-12: PARKING OF TRAILERS IN RESIDENTIAL AREAS**

- A. Definitions: The following words shall have the following definitions for the purpose of this section:  
Trailer: Every vehicle without motive power in operation designed for carrying persons or property and for being drawn by a motor vehicle and so constructed that no part of its weight rests upon the towing vehicle.
- B. Prohibition Of Trailer Parking: It shall be unlawful to park a trailer on residential streets within the corporate limits.
- C. Penalty: Any individual found to be in violation of this section shall be subject to a fine of not less than one hundred dollars (\$100.00) nor more than five hundred dollars (\$500.00) per offense.

**Village of Peotone**

**72.01: VEHICLE PARKING**

1. It shall be unlawful for any vehicle larger than a 3/4 ton pickup truck, including recreational vehicles, to park longer than two hours in a 24-hour period on any public street in the village.

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**Village of Beecher**  
625 Dixie Highway  
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Beecher, Illinois 60401  
Phone: 708-946-2261  
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President  
Greg Szymanski

Clerk  
Janett Conner

Administrator  
Robert O. Barber

Trustees  
Scott Wehling  
Jonathon Kypuros  
Marcy Meyer  
Frank Basile  
Stacy Mazurek  
Todd Kraus

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## PRESS RELEASE

At the regular Village Board meeting on Monday, February 12<sup>th</sup>, the Village Board unanimously approved the appointment of Gregory D. Smith, currently the Commander of the Lemont, IL Police Department, as the new Chief of Police of the Village of Beecher effective March 1, 2018. Chief Smith was selected from a field of 63 candidates applying for the position. Chief Smith will be officially sworn in on March 1<sup>st</sup> to assume his duties, but a more formal oath of will occur at the March 12<sup>th</sup> Village Board meeting at 7:00 p.m. Chief Smith has 27 years of law enforcement experience and obtained his bachelor's degree from Benedictine University in 2010. He is also a graduate of the Northwestern University School of Police Staff and Command and the FBI National Academy.



**VILLAGE OF BEECHER  
POLICE**

724 Penfield Street • P.O. Box 1114 • Beecher, IL 60401 • (708) 946-2341 • Fax (708) 946-3039

Date: February 23, 2018

To: Village President, Board of Trustees & Village Administrator

From: Lt. Emerson 

Re: Report of Police Activities for January 2018

**CONFIDENTIAL MATERIAL**

THIS REPORT IS NOT FOR PUBLIC DISSEMINATION. IT CONTAINS REPORTS, NOTES AND RECOMMENDATIONS OF THE BEECHER POLICE DEPARTMENT ALONG WITH CONFIDENTIAL AND/OR PROTECTED INFORMATION AND DATA. RECIPIENTS ARE RESPONSIBLE FOR THE HANDLING OF SUCH INFORMATION AND DATA IN ACCORDANCE WITH APPLICABLE FEDERAL AND STATE LAWS AND REGULATIONS. IT IS THEREFORE CONFIDENTIAL AND INTENDED ONLY FOR MEMBERS OF THE VILLAGE BOARD AND THE VILLAGE ADMINISTRATOR.

## January 2018 Beecher Police Department Monthly Report

---

### Items of Interest

- A. The reports from the Director of EMA/Community Policing and Code Enforcement for the month of December are enclosed for your review.
- B. A thank you letter to the department from Faith Church is enclosed.

### Training Report

Date	Officers	Class	Location	Length of Class
01/05/18	DaCorte	ILEAS North WMD SRT	Joliet	8 hrs
01/09-10/18	Hawkins	Breath Alcohol Operator	Monee	16 hrs
01/19/18	DaCorte	ILEAS North WMD SRT	Joliet	8 hrs
01/22/18	Little	ILEAS MFF Region 3 South	Kankakee	8 hrs
01/22-26/18	Tatgenhorst	CIT Training	Orland Park	40 hrs
01/22-26/18	Sipple DaCoret	1 <sup>st</sup> Line Supervisory Skills	Romeoville	40 hrs

## January 2018 Beecher Police Department Monthly Report

---

### Comparison of Activity from Last Month

- DUI arrests were 2 this month (3 in December)
- Suspended/revoked drivers license were 7 this month (8 in December)
- 11 citations for speeding (12 in December)
- 1 citation for illegal transportation of alcohol (1 in December)
- 1 citation for truck violations (1 in December)
- Overall, 56 citations were issued, excluding parking tickets and ordinance violations
- There were 11 misdemeanor arrest, 0 felony arrest, 0 warrant arrests

Officers performed 519 business/security checks and handled 291 calls for service

Total crash reports for the month of January were 6. The yearly total is 6.

Monthly ticket totals:	Warnings:	167
	Citations:	56
	Civil Law:	0
	Parking:	50
	Compromise:	0

## January 2018 Beecher Police Department Monthly Report

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### Vehicle Mileage and Fuel Consumption

Squad	Miles Driven	Fuel Consumed/Gallons
M-31	1107	148.8
M-32	1295	122.5
M-33	676	73.4
M-34	559	45.3
M-35	362	31.2
M-36	312	18.1
M-37	362	65.7
M-38	1645	160.1
M-39	1775	234.5
M-40	556	60.6

Police master gas key	0.0
Diesel fuel for truck(s)	0.0
Beecher EMA	29.4
Total mileage	8649.0
Average daily miles	279.0
Average hourly miles	11.6
Total fuel consumed	960.2 gallons
Average fuel mileage	9.0 mpg

\*Mileage and consumption is based on 31 days/January 1<sup>st</sup> through January 31<sup>st</sup>.



# Beecher Police Department

CAD Calls For Service Counts

1/1/2018 to 2/1/2018

<b>911 HANG UP CALL</b>	<b>2</b>
<b>Abandoned 911 Call</b>	<b>1</b>
<b>Accident</b>	<b>7</b>
<b>Administrative Duties</b>	<b>4</b>
<b>ALARM</b>	<b>12</b>
<b>Assist Fire Department</b>	<b>39</b>
<b>Assist Law Agency</b>	<b>9</b>
<b>Attempt to Locate</b>	<b>1</b>
<b>Breaks</b>	<b>25</b>
<b>BUILDING CHECK</b>	<b>519</b>
<b>Child Welfare</b>	<b>1</b>
<b>Court Duties</b>	<b>2</b>
<b>Criminal Damage to Property</b>	<b>1</b>
<b>Detail</b>	<b>2</b>
<b>Disturbance</b>	<b>3</b>
<b>Domestic</b>	<b>2</b>
<b>Drive Off</b>	<b>1</b>
<b>Escorts</b>	<b>13</b>
<b>Extra Patrol</b>	<b>42</b>
<b>FIGHT</b>	<b>2</b>
<b>FINGERPRINTING DUTIES</b>	<b>1</b>
<b>Follow Up</b>	<b>22</b>
<b>Found</b>	<b>2</b>
<b>FRAUD INVESTIGATION</b>	<b>3</b>
<b>HARASSMENT</b>	<b>3</b>
<b>Hazard</b>	<b>1</b>
<b>House Watch</b>	<b>39</b>
<b>Information</b>	<b>3</b>
<b>Juvenile Complaints</b>	<b>2</b>
<b>Lock out or in</b>	<b>7</b>
<b>Loud</b>	<b>1</b>
<b>Meeting</b>	<b>1</b>

<b>Missing Person</b>	<b>1</b>
<b>Motorist Assist</b>	<b>7</b>
<b>Open Door</b>	<b>7</b>
<b>Other Complaints</b>	<b>7</b>
<b>Parking Complaints</b>	<b>11</b>
<b>Public Service</b>	<b>2</b>
<b>Public Works</b>	<b>3</b>
<b>Railroad Call</b>	<b>1</b>
<b>Report Writing</b>	<b>20</b>
<b>Repossessions</b>	<b>1</b>
<b>SCHOOL RELATED DUTIES</b>	<b>1</b>
<b>Sick</b>	<b>2</b>
<b>Snowmobile Complaints</b>	<b>2</b>
<b>Solicitor Complaints</b>	<b>3</b>
<b>Suicide</b>	<b>1</b>
<b>Suspicious</b>	<b>17</b>
<b>Theft</b>	<b>3</b>
<b>Traffic Stop</b>	<b>211</b>
<b>Training</b>	<b>7</b>
<b>Unlawful Visitation</b>	<b>2</b>
<b>Vacation Watch</b>	<b>54</b>
<b>Vehicle Maintenance</b>	<b>22</b>
<b>Violation of Order of Protection</b>	<b>1</b>
<b>Walk in at Station</b>	<b>5</b>
<b>Welfare Check</b>	<b>9</b>
<b>Total</b>	<b>1173</b>

END OF REPORT

Chief Emerson - The entire  
Beecher Police Department

Just a note to thank and bless  
you in the ways you serve our  
community - and specifically the  
way you serve Faith Church <sup>(201</sup> <sup>E. GURCH RD)</sup>  
I am personally grateful for the  
many patrols & "check-ins" that

have been performed, especially in  
recent weeks & months. This  
increased presence has given our  
attenders the gift of comfort &  
safety we would not have without  
you. Thanks for serving us in  
such an excellent way!

Thank you <sup>THANKING FOR</sup>  
YOUR PROTECTION  
THE FAITH CHURCH  
FAMILY

## **BEECHER CODE ENFORCEMENT**

**JANUARY 2018**

- 1. January 4<sup>th</sup> 2018 266 Hunters Drive Mi-Storage Box in Driveway. Spoke with homeowner regarding the storage box. They will be moving within the next two weeks. Permission granted to have the box in driveway.**
- 2. January 15<sup>th</sup> 2018 followed up on vehicles that were in the grass or field of residences. All vehicles (boats trailers etc.) were removed as per request. Additional time was granted for a boat on Gould St. Hamilton Press.**
- 3. January 17<sup>th</sup> 2018 266 Hunters Drive Complaint of a utility trailer in driveway. Spoke with homeowner and they will remove the trailer within a day. New homeowners. Recheck of property found that the trailer was moved.**

## **BEECHER EMA REPORT**

### **JANUARY 2018**

- 1. January 12<sup>th</sup> 2018 AOA Beecher Fire & Police Indiana Ave between Dixie and Cardinal Creek. Down wires.  
Volunteers Goldrick and Rodriquez      Total 6hrs.**

## **COMMUNITY POLICING**

### **JANUARY 2018**

- 1. Pizza parties for Food Drive winners in January postponed until Feb 2018.**
- 2. January Beecher Manor visit rescheduled for Feb 21st**

**THE ANNUAL REPORT OF  
THE  
BEECHER POLICE DEPARTMENT**

**2017**



**Lt. Rick Emerson**  
Acting Chief of Police

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## Mission Statement

The Mission Statement of the Beecher Police Department is to provide responsive, respectful, fair and professional service to all individual contacts and the general public while enforcing the laws of the State of Illinois and the ordinances of the Village of Beecher.

## Introduction

The annual report for the year 2017 follows the same general format as previous years, beginning with highlights of the past year and a series of charts and graphs containing statistical data in several areas of interest such as traffic enforcement and control; crime statistics and calls for service. Each member of the department, both sworn and civilian, has made significant contributions and individual self-sacrifice towards our mission and for the safety and security of the residents and those who work or visit our community. Each member performs duties and tasks individually and has the flexibility to work as a team when the situation warrants. The members of the Beecher Police department are a collection of dedicated police officers and civilian staff who have helped to make Beecher a safe and pleasant place to live, work or just visit.

## Year in review

### January:

On January 1<sup>st</sup>, possession of cannabis under 10 grams, and the possession of drug paraphernalia is no longer a criminal offense. It is now a civil law citation.

An EMA meeting was held at the Village Hall with the department heads to discuss equipment acquisition, inventory and policy.

GTSAC is retained by the Village to provide IT support to our computer/phone system along with the 911 communications router.

### February:

A meeting is held among police departments using the branch courts for input regarding providing court security at the various branch locations including Peotone. A committee was formed and will work toward addressing the issue.

**March:**

Officers assisted with the annual Manhattan Irish Days fest on March 4<sup>th</sup>.

The annual tornado drill was conducted on March 7<sup>th</sup>.

**April:**

Effective this month, the monthly administrative tow hearing dates in Peotone were changed to the 4<sup>th</sup> Wednesday of each month. The change from the 4<sup>th</sup> Thursday of each month was made due to conflicts with the local court dates.

Chief Weissgerber attended the annual South Suburban Chiefs Conference in Galena.

**May:**

Detective LeRoy has been assigned to the Will Grundy Major Crimes Task Force East Unit.

Lt. Emerson was promoted to the position of executive officer and is now the second in command of the ILEAS Region 3 South Mobile Field Force.

Chief Weissgerber attended the annual Law Enforcement Memorial in Joliet.

Chief Weissgerber, Lt. Emerson and Director Tatgenhorst attended a 4 hour table top exercise in University Park on May 19<sup>th</sup>. The exercise was hosted by Will County EMA for Eastern Will County officials.

**June:**

The annual bicycle safety rodeo was held with about 40 in attendance.

Chief Weissgerber attended the Opioid use and Suicide Disorders forum held at Community Hall on June 7<sup>th</sup>. The forum was hosted by Will County elected officials and the Will County Health Department.

The new squad car was purchased and decaled. Equipment needed to outfit the vehicle is on back order.

**July:**

The department participated in Speed Awareness Day on July 26<sup>th</sup> by providing additional traffic enforcement during the day.

The annual School Safety meeting was held at the Village Hall on July 27<sup>th</sup> to review the school districts emergency response plan books and update information. The Village, school district, fire district, police department, public works department and EMA were in attendance.

The new squad car is placed into service.

**August:**

Chief Weissgerber attended the Midwest Police and Security Expo in Tinley Park on August 16<sup>th</sup>.

Department heads met with the IRPF representative to discuss current training, policies and procedures. The focus was on training IRPF can provide and how the Village can minimize exposure to liability through policy.

**September:**

Department members of ILEAS Region 3 MFF completed the State validation process on Friday, September 1<sup>st</sup> and the team has met all operational requirements.

**October:**

Chief Weissgerber passed away on October 5<sup>th</sup> after suffering anaphylactic shock.

Our agency hosted an open house on Friday, October 13<sup>th</sup>. Approximately 300 people stopped by and visited officers at the station and took part in several activities.

Lt. Emerson attended a Laraway Communication Center operations meeting on October 17<sup>th</sup> in Frankfort.

Oral interviews for the full time officer list were conducted on Monday, October 30<sup>th</sup>.

Lt. Emerson and Director Tatgenhorst attended a Government Emergency Telecommunications Service (GETS) program and EMA coordinators meeting on Tuesday, October 31<sup>st</sup> in Joliet.

The written test for the Corporal positions was administered on Friday, October 27<sup>th</sup> and Tuesday, October 31<sup>st</sup>.

Extra officers were added for Halloween patrol in the neighborhoods.

Officer DaCorte and Lt. Emerson were recognized by MADD for their enforcement of impaired drivers.

The department received notification we are the recipient of a 2017 Bulletproof Vest Partnership grant from the Bureau of Justice Assistance to help replace old body armor.

**November:**

Lt. Emerson attended a meeting on Wednesday, November 1<sup>st</sup> in Peotone to discuss participation in the E-ticket and E-crash report programs.

The department conducted Below 100 training on Saturday, November 4<sup>th</sup> and Tuesday, November 21<sup>st</sup> for all members of the agency. Below 100 is a program to reduce the number of line of duty deaths and injuries through safe patrol habits and practices.

Lt. Emerson met with Mike D'Amico, the ILEAS POC for Region 3, on Friday, November 10<sup>th</sup> to update training records and discuss new programs. Mike also donated a case of N-95 masks for officer use.

The department took part in a parade and reception for Grace Goodfellow on Tuesday, November 14<sup>th</sup>. Grace was the bronze medalist in the category 13-14 Girls Freestyle Form, at the WKC World Championship, in Orlando Florida, on November 9<sup>th</sup>.

The department participated in Coffee with a Cop at Beecher Manor on Thursday, November 16<sup>th</sup>.

Lt. Emerson attended an operating committee meeting for the Laraway Communications Center on November 21<sup>st</sup> at the new dispatch center in Joliet. A tour of the dispatch center along with 911 offices and the Sheriff's Office, was provided to the operating committee.

ROH Company was on site on Wednesday, November 22<sup>nd</sup> to custom measure all female officers for new vests. The grant for body armor is being used this year to provide the female officers with custom fit armor per BJA guidelines.

Rifle qualification was held on Friday November 24<sup>th</sup> for officers certified to carry a patrol rifle.

A night shoot was held for all members of the department on Friday evening, November 24<sup>th</sup>.

Oral interviews for the Corporal position were conducted on Monday, November 27<sup>th</sup>.

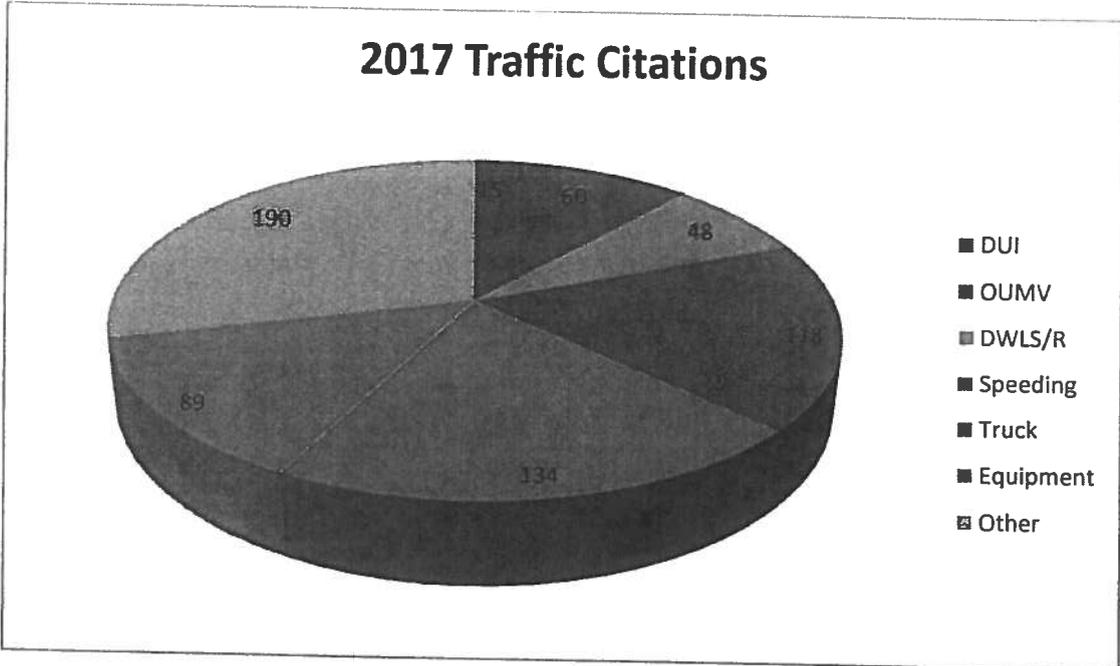
Our agency participated in No Shave November. Officers were able to make a donation to forego shaving this month. The money collected will be used for our Hometown Heroes program.

**December:**

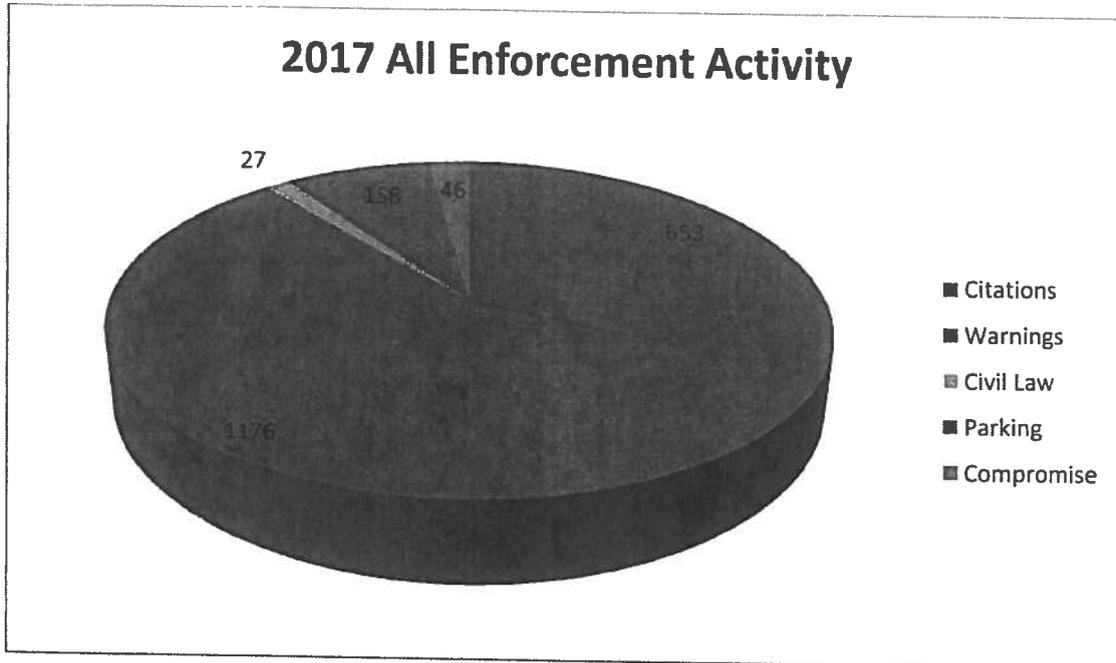
Department members took part in the "Hometown Heroes" program on Saturday, December 16<sup>th</sup>. Approximately 21 children were transported to Target in St. John for Christmas shopping before enjoying lunch at the fire department.

Officer LeRoy took part in a lock down drill at Beecher Junior High School on Wednesday, December 20<sup>th</sup>.

The department participated in a Holiday Coffee at Beecher Manor on Wednesday, December 20<sup>th</sup>.

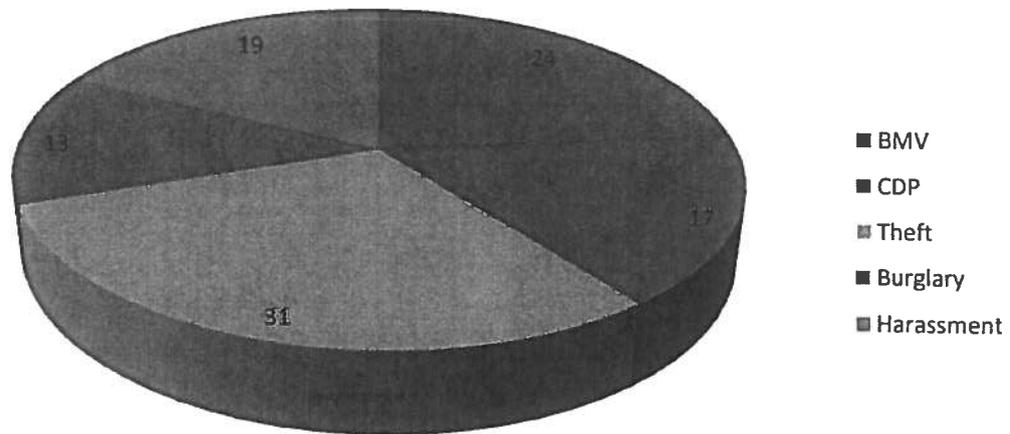


Total Traffic Citation Issued:	654
DUI	15
OUMV	60
DWLS/R	48
Speeding	118
Equipment	89
Truck violations	134
Other violations	190

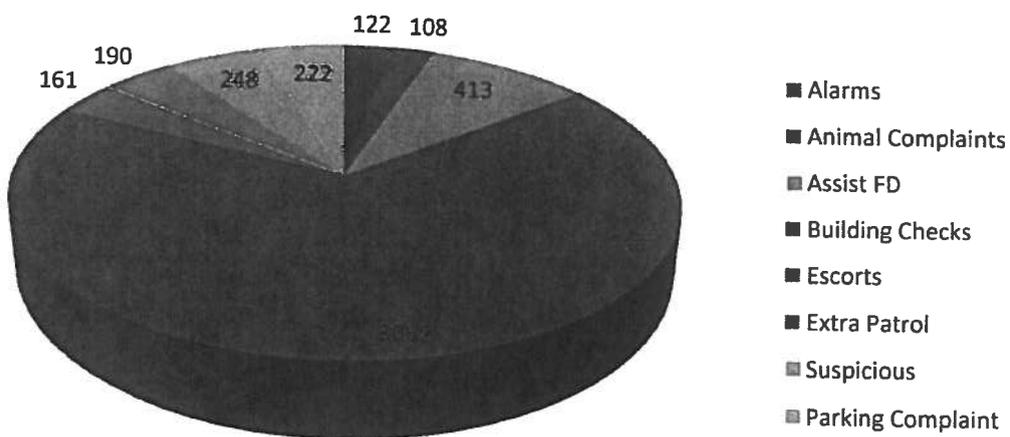


Total for all Enforcement Activity:	2060
Citations	653
Warning tickets	1176
Civil Law tickets	27
Parking tickets	158
Compromise tickets	46

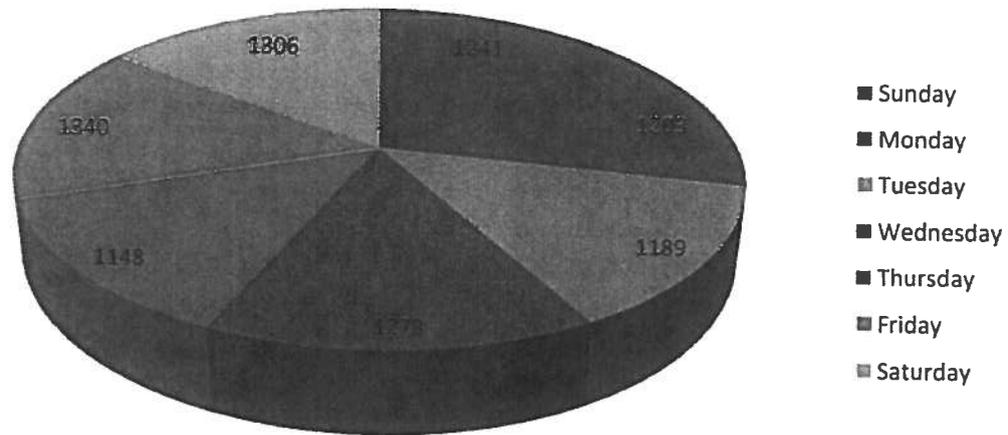
### 2017 Crime Comparison



### 2017 Other Activity

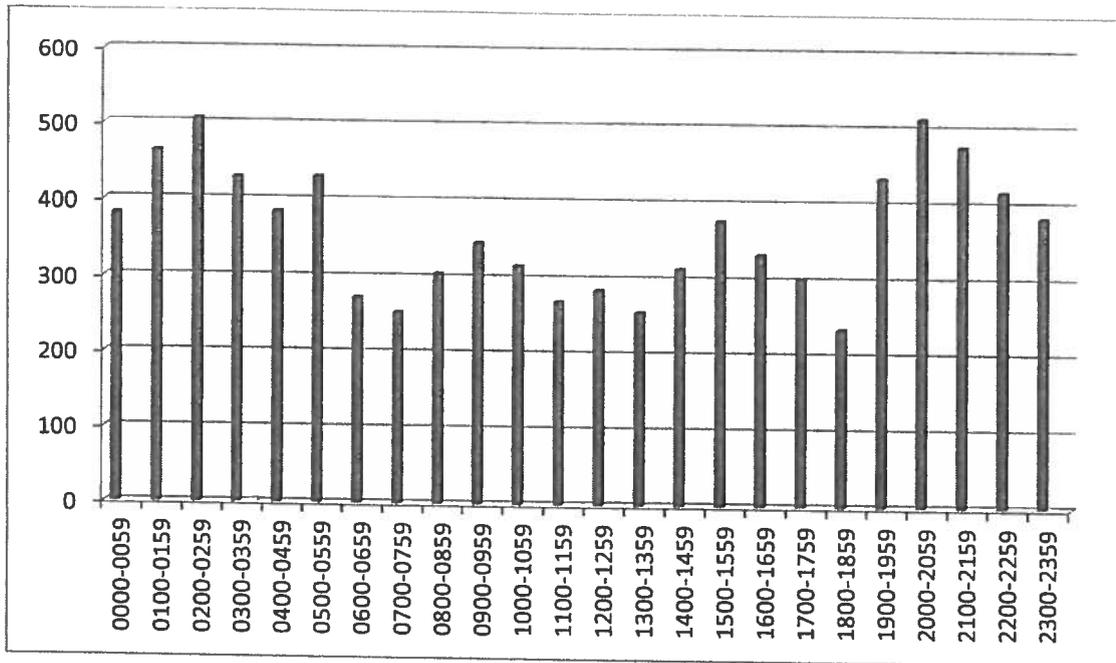


### Calls by Day of Week for 2017



Sunday	1241
Monday	1203
Tuesday	1189
Wednesday	1278
Thursday	1148
Friday	1340
Saturday	1306
Total	8705

**Beecher Police Department  
Calls for Service by Hour of Day  
01/01/2017 0001 hrs to 01/01/2018 0001 hrs**



0001-0059	382 calls	1200-1259	286 calls
0100-0159	464 calls	1300-1359	257 calls
0200-0259	507 calls	1400-1459	315 calls
0300-0359	430 calls	1500-1559	377 calls
0400-0459	385 calls	1600-1659	334 calls
0500-0559	431 calls	1700-1759	303 calls
0600-0659	274 calls	1800-1859	237 calls
0700-0759	255 calls	1900-1959	435 calls
0800-0859	306 calls	2000-2059	514 calls
0900-0959	346 calls	2100-2159	477 calls
1000-1059	317 calls	2200-2259	418 calls
1100-1159	271 calls	2300-2359	384 calls

Total calls for service 8705

# Beecher Police Department

Incident Count by Day/Hour

1/1/2017 12:00:00 AM - 1/1/2018 12:00:00 AM

<u>Day Of Week</u>	<u>Hour of Day</u>	<u># of Incidents</u>
<u>Sunday</u>	0	64
	1	72
	2	79
	3	72
	4	57
	5	60
	6	34
	7	42
	8	38
	9	37
	10	37
	11	31
	12	34
	13	48
	14	49
	15	33
	16	47
	17	42
	18	24
	19	71
	20	73
	21	81
	22	63
	23	53
<hr/>		<b>Sunday Total Calls: 1241</b>
<u>Monday</u>	0	53
	1	50
	2	58
	3	64
	4	62
	5	58
	6	48
	7	28
	8	43
	9	53
	10	53

Monday

11	41
12	43
13	28
14	48
15	57
16	57
17	41
18	31
19	62
20	64
21	67
22	51
23	43

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**Monday Total Calls: 1203**

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Tuesday

0	54
1	65
2	72
3	50
4	45
5	61
6	36
7	27
8	30
9	56
10	38
11	33
12	35
13	19
14	44
15	51
16	50
17	57
18	43
19	49
20	85
21	68
22	57
23	64

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**Tuesday Total Calls: 1189**

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Wednesday

0	64
1	77

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(12)

Wednesday

2	76
3	54
4	57
5	62
6	45
7	49
8	41
9	46
10	37
11	49
12	33
13	38
14	49
15	67
16	46
17	44
18	39
19	68
20	69
21	66
22	50
23	52

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Wednesday Total Calls: 1278

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Thursday

0	34
1	65
2	76
3	62
4	49
5	70
6	35
7	39
8	37
9	37
10	42
11	38
12	33
13	21
14	42
15	45
16	45
17	38

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13

<u>Thursday</u>	18	34
	19	49
	20	73
	21	63
	22	61
	23	60
		<b>Thursday Total Calls: 1148</b>
<u>Friday</u>	0	53
	1	69
	2	68
	3	57
	4	58
	5	58
	6	49
	7	35
	8	54
	9	68
	10	60
	11	43
	12	54
	13	47
	14	41
	15	68
	16	51
	17	51
	18	36
	19	66
	20	74
	21	63
	22	68
	23	49
		<b>Friday Total Calls: 1340</b>
<u>Saturday</u>	0	60
	1	66
	2	78
	3	71
	4	57
	5	62
	6	27
	7	35
	8	63

14

Saturday

9	49
10	50
11	36
12	54
13	56
14	42
15	56
16	38
17	30
18	30
19	70
20	76
21	69
22	68
23	63

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**Saturday Total Calls: 1306**

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**Total # of Incidents All Days: 8705**

# Beecher Police Department

## CAD Calls For Service Counts

1/1/2017 to 1/1/2018

<b>911 HANG UP CALL</b>	<b>16</b>
Abandoned	7
Abandoned 911 Call	5
Abuse	1
Accident	79
Administrative Duties	38
ALARM	122
Animal Complaints	108
Assault	1
Assist Fire Department	413
Assist Law Agency	83
Attempt to Locate	9
ATV Complaints	7
Battery	1
Bite	2
Breaks	222
BUILDING CHECK	3062
Burglary	13
BURGLARY TO MOTOR VEHICLE	24
Child Welfare	1
Code Violations	3
Court Duties	16
Criminal Damage to Property	17
Crisis Intervention	1
Death Investigation	1
Deceptive Practices	5
Detail	37
Disorderly Conduct	1
Disturbance	21
Domestic	40
Drive Off	15
Driving Under the Influence	9
Drug Law Violation	6
Elderly Subject Relation Complaint	1
Escorts	161
Extra Patrol	190
FIGHT	7
FINGERPRINTING DUTIES	14
Firework Complaints	18
Flagged Down	10
Follow Up	340
Foot Patrol	7
Found	11
FRAUD INVESTIGATION	26
Gun Complaints	1
HARASSMENT	19
Hazard	1
House Watch	41
Illegal Burning Complaint	1
Illegal Dumping Complaints	1

<b>Information</b>	<b>37</b>
<b>Intoxicated Subject</b>	<b>7</b>
<b>Juvenile Complaints</b>	<b>42</b>
<b>Late</b>	<b>1</b>
<b>Lock out or in</b>	<b>93</b>
<b>LOCKDOWN OF SCHOOL OR BUSINESS</b>	<b>1</b>
<b>Lost</b>	<b>11</b>
<b>Loud</b>	<b>33</b>
<b>Meeting</b>	<b>11</b>
<b>Mischevious Conduct</b>	<b>4</b>
<b>Missing Person</b>	<b>4</b>
<b>Motorist Assist</b>	<b>63</b>
<b>Neighbor Complaints</b>	<b>4</b>
<b>NOTIFICATIONS</b>	<b>13</b>
<b>ON STREET PARKING</b>	<b>5</b>
<b>Open Door</b>	<b>75</b>
<b>Ordinance Violation</b>	<b>2</b>
<b>Other Complaints</b>	<b>98</b>
<b>Paper Service</b>	<b>13</b>
<b>Parking Complaints</b>	<b>222</b>
<b>Phone</b>	<b>9</b>
<b>Public Service</b>	<b>46</b>
<b>Public Works</b>	<b>34</b>
<b>Railroad Call</b>	<b>14</b>
<b>Range Duties</b>	<b>6</b>
<b>Reckless Driving Complaints</b>	<b>45</b>
<b>Recovered</b>	<b>1</b>
<b>Report Writing</b>	<b>188</b>
<b>Repossessions</b>	<b>10</b>
<b>Road</b>	<b>14</b>
<b>SCHOOL RELATED DUTIES</b>	<b>17</b>
<b>SEX OFFENDER</b>	<b>3</b>
<b>Sex Offender Reg</b>	<b>1</b>
<b>Sexual Crimes</b>	<b>3</b>
<b>Shoplifting Complaints</b>	<b>2</b>
<b>Shots Fired</b>	<b>3</b>
<b>Sick</b>	<b>30</b>
<b>Solicitor Complaints</b>	<b>19</b>
<b>Stand By</b>	<b>5</b>
<b>STOLEN</b>	<b>4</b>
<b>Suicide</b>	<b>3</b>
<b>Suspicious</b>	<b>248</b>
<b>Theft</b>	<b>31</b>
<b>Traffic Complaint</b>	<b>12</b>
<b>Traffic Stop</b>	<b>1628</b>
<b>Training</b>	<b>60</b>
<b>Transport</b>	<b>3</b>
<b>Underage Possession of Alcohol</b>	<b>2</b>
<b>Unknown</b>	<b>15</b>
<b>Unlawful Visitation</b>	<b>6</b>
<b>Unwanted</b>	<b>10</b>
<b>Vacation Watch</b>	<b>22</b>
<b>Vehicle Maintenance</b>	<b>127</b>
<b>Walk in at Station</b>	<b>26</b>
<b>Warrant Service</b>	<b>10</b>
<b>Welfare Check</b>	<b>69</b>

**Wires Down**

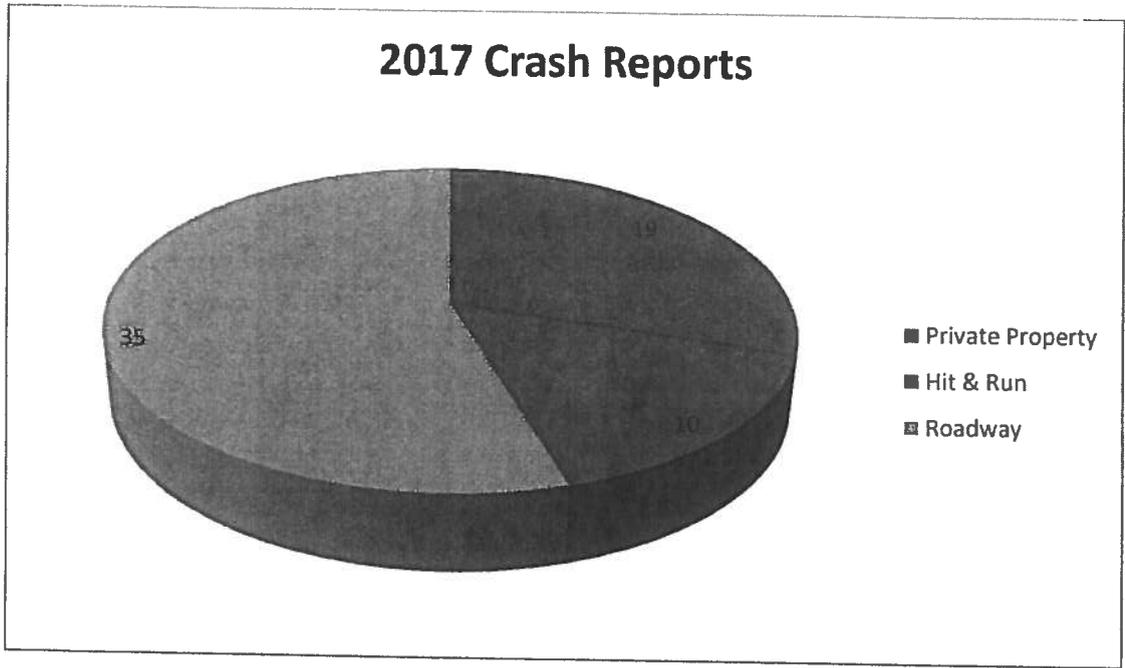
**5**

**Total**

**8705**

**END OF REPORT**

(18)



Total # of Crash Reports      64

**Beecher Police Department  
Department Roster  
December 2017**

<b>Full time officers</b>	<b>Year of Completed Service</b>
Lt. Rick Emerson	24
Detective Andrew LeRoy	16
Officer William Little	14
Corporal Roger Sipple	10
Officer Ronald Mazurek	6
Corporal Aaron DaCorte	2
<b>Part time officers</b>	
Officer Jeff Young	25
Officer Ann Waterman	13
Officer Jamie Hawkins	10
Officer Ryan Hopkins	6
Director Denis Tatgenhorst	6
Officer Mirrissa Fraher	3
Officer Nicholas Nieken	3



## Annual Fuel Report 2017

Squad	Make/Model	Miles Driven	Fuel Consumed	MPG
M-31	Ford Crown Vic	17090	1949.4	8.8
M-32	Ford Interceptor	19063	1690.4	11.3
M-33	Ford Explorer	11477	1113.2	10.3
M-34	Ford Crown Vic	9397	1254.9	7.5
M-35	Chevy Suburban	6633	1238.6	5.3
M-36	Dodge Charger	9254	675.2	13.7
M-37	Dodge Charger	14997	1946.4	11.1
M-38	Ford Explorer	7929	709.4	11.1
M-39	Dodge Charger	11753	1424.6	8.3
M-40	Chevy Tahoe	10797	982.2	11.0

Total Miles Driven: 118390  
 Total Fuel Consumed: 12884.3 gallons  
 Fleet average MPG: 9.1

## Beecher Police Dept

## Training Report

Scheduled Dates 01/01/2017 To 01/01/2018

Sort by Name  
Any Status

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
157 DaCorte, Aaron	01/11/17	01/13/17	Emergency-Based Spanish for PTI		24.00	Comp
157 DaCorte, Aaron	02/13/17	02/13/17	Illinois Vehicle Code Update PTI		8.00	Comp
157 DaCorte, Aaron	02/14/17	02/14/17	Taser X2 PTI			Comp
157 DaCorte, Aaron	02/22/17	02/22/17	Monadnock Advanced Expandabl PTI		8.00	Comp
157 DaCorte, Aaron	03/13/17	03/13/17	OC Spray PTI	03/13/18		Comp
157 DaCorte, Aaron	04/17/17	04/17/17	Bleeding Control for the Inj PTI			Comp
157 DaCorte, Aaron	05/18/17	05/18/17	Opiod Overdose an Anaphylaxi PTI		4.00	Sched
157 DaCorte, Aaron	05/22/17	05/26/17	Instructor Development Cours PTI		40.00	Comp
157 DaCorte, Aaron	06/13/17	06/14/17	Acting Patrol Officer in Cha PTI		16.00	Comp
157 DaCorte, Aaron	08/07/17	08/07/17	Less Lethal Executive Forum PTI			Comp
157 DaCorte, Aaron	08/17/17	08/18/17	Tactical Trauma and Shock Ma PTI		16.00	Comp
157 DaCorte, Aaron	08/17/17	08/18/17	Tactical Trauma and Shock Ma PTI		16.00	Comp
157 DaCorte, Aaron	09/11/17	09/15/17	Basic Truck Enforcement PTI		40.00	Comp
157 DaCorte, Aaron	10/02/17	10/02/17	Building Searches: Minor Vio PTI		8.00	Comp
157 DaCorte, Aaron	11/06/17	11/06/17	Night Time Traffic Stops: Mi PTI		8.00	Comp
157 DaCorte, Aaron	11/30/17	11/30/17	Gordon Graham's Civil Liabil PTI		8.00	Comp

**Beecher Police Dept****Training Report**

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
157 DaCorte, Aaron	12/28/17	12/28/17	Bloodborne Pathogens PTI			Sched
108 Emerson, Rick	12/12/17	12/12/17	Hazardous Materials Awarenes PTI	12/12/18		Comp
108 Emerson, Rick	01/26/17	01/26/17	Glock Certification - Armored PTI	01/26/20	8.00	Comp
108 Emerson, Rick	01/28/17	01/28/17	ASP baton PTI			Comp
108 Emerson, Rick	02/13/17	02/13/17	Illinois Vehicle Code Update PTI		8.00	Comp
108 Emerson, Rick	02/17/17	02/17/17	Utilizing Electronic Reocrds PTI		8.00	Comp
108 Emerson, Rick	03/10/17	03/10/17	Illinois Vehicle Code Refres PTI		8.00	Comp
108 Emerson, Rick	04/01/17	04/01/17	CSX SAFE Program PTI			Comp
108 Emerson, Rick	04/29/17	04/29/17	Quikclot Combat Gauze LE PTI			Sched
108 Emerson, Rick	05/08/17	05/08/17	Tactical Risk Management PTI			Comp
108 Emerson, Rick	05/11/17	05/11/17	Taser CEW Instructor PTI			Comp
108 Emerson, Rick	05/18/17	05/18/17	Opioid Overdose and Anaphyla PTI		4.00	Comp
108 Emerson, Rick	05/20/17	05/20/17	Operation Straight ID PTI			Comp
108 Emerson, Rick	06/02/17	06/02/17	Police Supervisory Liability PTI		8.00	Comp
108 Emerson, Rick	06/05/17	06/05/17	Commercial Vehicle Safety In PTI		40.00	Sched
108 Emerson, Rick	06/13/17	06/15/17	Basic Tactical Medical Instr PTI		24.00	Comp
108 Emerson, Rick	06/22/17	06/22/17	Tactical Medical for First R PTI		8.00	Comp

**Beecher Police Dept****Training Report**

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
108 Emerson, Rick	06/27/17	06/27/17	Tactical Emergency Casualty PTI		8.00	Comp
108 Emerson, Rick	07/10/17	07/10/17	Medical Marijuana & Standard NEMRT		8.00	Comp
108 Emerson, Rick	08/07/17	08/07/17	Less Lethal Executive Forum PTI		8.00	Comp
108 Emerson, Rick	08/30/17	08/30/17	AWR-209 Working with the Med PTI		6.00	Comp
108 Emerson, Rick	09/11/17	09/15/17	Basic Truck Enforcement PTI		40.00	Comp
108 Emerson, Rick	11/30/17	11/30/17	Gordon Graham's Civil Liabil PTI		8.00	Comp
108 Emerson, Rick	12/10/17	12/10/17	FOIA 2017 PTI			Comp
108 Emerson, Rick	12/11/17	12/11/17	Bloodborne Pathogens PTI	12/11/18		Comp
108 Emerson, Rick	12/12/17	12/12/17	Incipient Fire Fighting: Awa PTI			Sched
164 Fraher, Mirrissa	01/10/17	01/10/17	ASP baton BEECHER PD	01/10/18		Exp
164 Fraher, Mirrissa	01/11/17	01/13/17	Emergency-Based Spanish for PTI		24.00	Comp
164 Fraher, Mirrissa	02/26/17	02/26/17	Taser X2 BEECHER PD			Comp
164 Fraher, Mirrissa	03/06/17	03/07/17	De-Escalation Strategies for PTI		16.00	Comp
164 Fraher, Mirrissa	03/10/17	03/10/17	Illinois Vehicle Code Refres PTI		8.00	Comp
164 Fraher, Mirrissa	04/02/17	04/02/17	OC Spray PTI	04/02/18		Comp
164 Fraher, Mirrissa	04/17/17	04/17/17	Bleeding Control for the Inj PTI			Comp
164 Fraher, Mirrissa	05/04/17	05/04/17	Use of Force Workshop for Pa PTI		8.00	Comp

## Beecher Police Dept

## Training Report

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
164 Fraher, Mirrissa	05/12/17	05/12/17	Operation Straight ID PTI			Comp
164 Fraher, Mirrissa	05/30/17	06/02/17	32 Hr Police Cyclist Class PTI			Comp
164 Fraher, Mirrissa	06/22/17	06/22/17	Tactical Medical for First R PTI		8.00	Comp
164 Fraher, Mirrissa	08/07/17	08/07/17	Report Writing for Patrol Of PTI		8.00	Comp
164 Fraher, Mirrissa	08/20/17	08/20/17	Emergency Vehicle Operator C PTI		8.00	Comp
164 Fraher, Mirrissa	08/22/17	08/23/17	Verbal Judo PTI		16.00	Comp
164 Fraher, Mirrissa	09/07/17	09/07/17	Illinois Traffic Crash for P PTI		8.00	Comp
164 Fraher, Mirrissa	09/14/17	09/14/17	Body Searches: From Terry St PTI		8.00	Comp
164 Fraher, Mirrissa	11/27/17	11/27/17	Night-time Traffic Stops PTI		8.00	Comp
164 Fraher, Mirrissa	11/30/17	11/30/17	Gordon Grahan's Civil Liabil PTI		8.00	Comp
164 Fraher, Mirrissa	12/14/17	12/15/17	Proactive Patol Tactics PTI		16.00	Comp
143 Hawkins, Jamie	03/11/17	03/11/17	OC Spray PTI	03/11/18		Sched
143 Hawkins, Jamie	05/12/17	05/12/17	Operation Straight ID PTI			Comp
143 Hawkins, Jamie	06/19/17	06/20/17	Aquatic Deaths & Homicidal D PTI		16.00	Comp
143 Hawkins, Jamie	06/27/17	06/27/17	Tactical Emergency Casualty PTI		8.00	Comp
143 Hawkins, Jamie	07/10/17	07/10/17	Medical Marijuzna & Standari PTI		8.00	Comp
143 Hawkins, Jamie	07/11/17	07/11/17	LEADS less than full access PTI	07/11/19		Comp

## Beecher Police Dept

## Training Report

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
143 Hawkins, Jamie	08/19/17	08/19/17	Emergency Vehicle Operator C PTI		8.00	Comp
143 Hawkins, Jamie	10/02/17	10/02/17	Building Searches: Minor Vio PTI		8.00	Comp
143 Hawkins, Jamie	11/30/17	11/30/17	Gordon Graham's Civil Liabil PTI		8.00	Comp
143 Hawkins, Jamie	12/11/17	12/11/17	Use of Force PTI		8.00	Comp
143 Hawkins, Jamie	12/14/17	12/15/17	Proactive Patrol Tactics PTI		16.00	Comp
154 Hopkins, Ryan	04/02/17	04/02/17	OC Spray PTI	04/02/18		Comp
154 Hopkins, Ryan	04/06/17	04/06/17	Hazardous Materials Awarenes PTI			Sched
154 Hopkins, Ryan	04/06/17	04/06/17	Bloodborne Pathogens PTI			Comp
154 Hopkins, Ryan	09/08/17	09/08/17	Truck Weight Refresher PTI		8.00	Comp
166 Kelley, Michael	02/26/17	02/26/17	Taser X2 BEECHER PD	02/26/18		Comp
166 Kelley, Michael	03/13/17	03/13/17	OC Spray PTI	03/13/18		Comp
166 Kelley, Michael	05/12/17	05/12/17	Operation Straight ID PTI			Comp
167 Kritenbrink, Thomas	03/13/17	03/13/17	OC Sprav BEECHER PD	03/13/18		Comp
167 Kritenbrink, Thomas	03/28/17	03/28/17	FEMA IS-0800.b National Resp PTI			Comp
167 Kritenbrink, Thomas	03/28/17	03/28/17	Hazardous Materials Awarenes PTI			Comp
167 Kritenbrink, Thomas	03/28/17	03/28/17	Bloodborne Pathogens PTI			Comp
167 Kritenbrink, Thomas	03/31/17	03/31/17	FEMA ISC-100 Introduction In PTI			Comp

**Beecher Police Dept****Training Report**

<b>Officer</b>	<b>Sched</b>	<b>Completed</b>	<b>Description/Location</b>	<b>Expires</b>	<b>Hours</b>	<b>Stat</b>
167 Kritenbrink, Thomas	04/16/17	04/16/17	FEMA IS-00200 Single Resour PTI			Comp
167 Kritenbrink, Thomas	04/17/17	04/17/17	Bleeding Control for the Inj PTI			Comp
167 Kritenbrink, Thomas	04/24/17	04/24/17	NIMS IS-00700 Introduction PTI			Comp
167 Kritenbrink, Thomas	05/04/17	05/04/17	Use of Force Workshop for Pa PTI		8.00	Comp
167 Kritenbrink, Thomas	05/09/17	05/09/17	Illinois Traffic Crash for P PTI		8.00	Comp
167 Kritenbrink, Thomas	05/12/17	05/12/17	Operation Straight ID PTI			Comp
167 Kritenbrink, Thomas	05/24/17	05/24/17	Sovereign Citizen Awareness PTI		8.00	Comp
167 Kritenbrink, Thomas	05/25/17	05/25/17	Tactical Emergency Casualty PTI		8.00	Comp
167 Kritenbrink, Thomas	06/19/17	06/20/17	Aquatic Deaths & Homicidal D PTI		16.00	Comp
167 Kritenbrink, Thomas	06/29/17	06/30/17	Street Survival PTI		16.00	Comp
167 Kritenbrink, Thomas	07/07/17	07/07/17	SFST Refresher Training NEMRT		8.00	Comp
167 Kritenbrink, Thomas	07/26/17	07/27/17	ARIDE: Advance Roaside Impai PTI		16.00	Comp
167 Kritenbrink, Thomas	08/17/17	08/18/17	Tactical Trauma and Shock Ma PTI		16.00	Comp
167 Kritenbrink, Thomas	08/22/17	08/22/17	Domestic Violence/Crisis Int PTI		8.00	Comp
99 Krug, Linda L.	12/13/17	12/13/17	Hazardous Materials Awarenes PTI	12/13/18		Comp
99 Krug, Linda L.	12/21/17	12/21/17	Bloodborne Pathogens PTI	12/21/18		Comp
117 LeRoy, Andrew	01/10/17	01/10/17	ASP baton PTI	01/10/18		Exp

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## Beecher Police Dept

### Training Report

V07

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Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
117 LeRoy, Andrew	01/13/17	01/13/17	Illinois JV Court Act Update PTI		4.00	Comp
117 LeRoy, Andrew	03/03/17	03/03/17	Truck Weight Refresher PTI		8.00	Sched
117 LeRoy, Andrew	03/06/17	03/07/17	De-Escalation Strategiesfor PTI		16.00	Comp
117 LeRoy, Andrew	03/11/17	03/11/17	OC Spray PTI	03/11/18		Comp
117 LeRoy, Andrew	03/27/17	03/29/17	Traumas of Law Enforcement PTI		21.00	Comp
117 LeRoy, Andrew	04/07/17	04/07/17	On-Target Recruiting and App PTI		8.00	Comp
117 LeRoy, Andrew	05/04/17	05/04/17	High Tech Investigation Tech PTI			Comp
117 LeRoy, Andrew	05/05/17	05/05/17	High Teck Investigation Tech PTI			Comp
117 LeRoy, Andrew	05/19/17	05/19/17	NamUs Missing and Unidentifi PTI			Sched
117 LeRoy, Andrew	05/20/17	05/20/17	Operation Straight ID PTI			Comp
117 LeRoy, Andrew	05/22/17	05/26/17	Instructor Development Cours PTI		40.00	Comp
117 LeRoy, Andrew	06/05/17	06/05/17	Commercial Vehicle Safety In PTI		40.00	Comp
117 LeRoy, Andrew	08/16/17	08/16/17	Interviewing Children PTI	08/17/17	8.00	Exp
117 LeRoy, Andrew	08/17/17	08/17/17	Breath alcohol operator PTI	08/17/20		Comp
117 LeRoy, Andrew	07/18/17	08/17/17	Escaping Neck Restraints PTI		8.00	Comp
117 LeRoy, Andrew	09/01/17	09/01/17	Law Enforcement Reponse to S PTI		8.00	Comp
117 LeRoy, Andrew	09/18/17	09/20/17	Officer Involved Shooting - PTI		20.00	Comp

## Beecher Police Dept

### Training Report

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
117 LeRoy, Andrew	09/18/17	09/20/17	Criminal Inv. of Deadly Forc PTI		20.00	Comp
117 LeRoy, Andrew	10/02/17	10/02/17	Building Searches: Minor Vio PTI		8.00	Comp
117 LeRoy, Andrew	10/09/17	10/11/17	ILHIA 2017 Training Conferen PTI		15.50	Comp
117 LeRoy, Andrew	10/26/17	10/26/17	Responding to Alzheimer's an PTI		4.00	Comp
117 LeRoy, Andrew	12/05/17	12/05/17	Introduction to Child Sex Tr PTI		6.00	Comp
117 LeRoy, Andrew	12/22/17	12/11/17	Use of Force PTI		8.00	Comp
117 LeRoy, Andrew	12/21/17	12/21/17	Bloodborne Pathogens PTI			Comp
126 Little, William	01/07/17	01/07/17	Breath alcohol operator PTI	01/07/20		Comp
126 Little, William	01/28/17	01/28/17	ASP baton PTI	01/28/18		Exp
126 Little, William	02/17/17	02/14/17	Taser X2 PTI			Comp
126 Little, William	02/24/17	02/24/17	Explosive Recognition: Bomb PTI		8.00	Comp
126 Little, William	03/13/17	03/13/17	OC Spray PTI	03/13/17		Exp
126 Little, William	03/27/17	03/29/17	Traumas of Law Enforcement PTI		21.00	Comp
126 Little, William	04/27/17	04/29/17	Concers of Police Survivors PTI		16.00	Comp
126 Little, William	05/01/17	05/01/17	Bleeding Control for the Inj PTI			Comp
126 Little, William	05/20/17	05/20/17	Operation Straight ID PTI			Comp
126 Little, William	06/29/17	06/30/17	Street Survival PTI		16.00	Comp

## Beecher Police Dept

### Training Report

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
126 Little, William	09/12/17	09/12/17	Comprehensive DUI Awareness PTI		8.00	Comp
126 Little, William	09/15/17	09/15/17	Mental Health First Aid for PTI		8.00	Comp
126 Little, William	11/06/17	11/06/17	Night Time Traffic Stops: Mi PTI		8.00	Comp
148 Mazurek, Ronald	04/12/17	04/12/14	Operation Straight ID PTI			Comp
148 Mazurek, Ronald	01/28/17	01/28/17	ASP baton PTI	01/28/18		Exp
148 Mazurek, Ronald	02/27/17	02/24/17	Explosive Recognition: Bomb PTI		8.00	Comp
148 Mazurek, Ronald	03/20/17	03/22/17	The Reid Technique of Interv PTI		18.00	Comp
148 Mazurek, Ronald	03/23/17	03/23/17	The Reid Technique - Advance PTI		6.00	Comp
148 Mazurek, Ronald	04/23/17	04/23/17	Reid Technique/Interviewing PTI			Comp
148 Mazurek, Ronald	06/13/17	06/14/17	Acting Patrol Officer in Cha PTI		16.00	Comp
148 Mazurek, Ronald	06/13/17	06/14/17	Acting Patrol Officer In Cha PTI		16.00	Comp
148 Mazurek, Ronald	06/19/17	06/20/17	Aquatic Deaths & Homicidal Dr PTI		16.00	Comp
148 Mazurek, Ronald	06/22/17	06/22/17	Tactical Medical for First R PTI		8.00	Comp
148 Mazurek, Ronald	07/07/17	07/07/17	SFST Refresher Training PTI		8.00	Comp
148 Mazurek, Ronald	07/31/17	07/31/17	Testifying in a DUI Trial PTI			Comp
148 Mazurek, Ronald	08/16/17	08/16/17	Breath alcohol operator PTI	08/16/20		Sched
148 Mazurek, Ronald	08/22/17	08/22/17	Domestic Violence / Crisis I PTI		8.00	Comp

**Beecher Police Dept****Training Report**

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
148 Mazurek, Ronald	09/06/17	09/06/17	Chapter 720: Illinois Crimin PTI		8.00	Comp
148 Mazurek, Ronald	09/15/17	09/15/17	Mental Health First Aid USA PTI	09/15/20		Comp
148 Mazurek, Ronald	10/06/17	10/06/17	Illinois Vehicle Code Refres PTI		8.00	Comp
148 Mazurek, Ronald	10/16/17	10/20/17	Field Training Officer PTI		40.00	Comp
165 Nieken, Nicholas	01/28/17	01/28/17	ASP baton BEECHER PD	01/28/18		Exp
165 Nieken, Nicholas	05/12/17	05/12/17	Operation Straight ID PTI			Comp
165 Nieken, Nicholas	05/16/17	05/19/17	Juvenile Officers Certificat PTI	/ /	32.00	Exp
165 Nieken, Nicholas	05/30/17	06/02/17	32 Hr Police Cyclist Class PTI			Comp
165 Nieken, Nicholas	06/23/17	06/23/17	Tactical Medical for First R PTI		8.00	Comp
165 Nieken, Nicholas	06/23/17	06/23/17	Tactical Medical for First R PTI		8.00	Comp
165 Nieken, Nicholas	06/27/17	06/27/17	Tactical Emergency Casualty PTI		8.00	Comp
165 Nieken, Nicholas	07/18/17	07/18/17	Escaping Neck Restraints PTI		8.00	Comp
165 Nieken, Nicholas	09/13/17	09/13/17	Communication Tactics PTI		8.00	Comp
114 Sipple, Roger	01/28/17	01/28/17	ASP baton PTI	01/28/18		Exp
114 Sipple, Roger	03/11/17	03/11/17	OC Spray PTI	03/11/18		Comp
114 Sipple, Roger	05/01/17	05/01/17	Bleeding Control for the Inj PTI			Comp
114 Sipple, Roger	05/04/17	05/04/17	High Tech Investigation Tech PTI		8.00	Comp

## Beecher Police Dept

### Training Report

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
114 Sipple, Roger	05/05/17	05/05/17	Hightech Investigation Tech PTI		8.00	Comp
114 Sipple, Roger	05/12/17	05/12/17	Operation Straight ID PTI			Comp
114 Sipple, Roger	06/22/17	06/22/17	Tactical Medical for First R PTI		8.00	Comp
114 Sipple, Roger	07/10/17	07/13/17	Cultural Competency; Procedu PTI		32.00	Comp
114 Sipple, Roger	08/15/17	08/15/17	LEADS less than full access PTI	08/15/19		Comp
114 Sipple, Roger	09/12/17	09/12/17	Comprehensive DUI Awareness PTI		8.00	Comp
114 Sipple, Roger	10/09/17	10/11/17	ILHIA 2017 Training Conferen PTI		15.50	Comp
114 Sipple, Roger	10/24/17	10/24/17	Acting Patrol Officer in Cha PTI		16.00	Sched
114 Sipple, Roger	10/26/17	10/26/17	Responding to Alzheimer's an PTI		4.00	Comp
114 Sipple, Roger	12/15/17	12/15/17	Breath alcohol operator PTI	12/15/20		Comp
152 Tatgenhorst, Denis	03/13/17	03/13/17	OC Spray PTI	03/13/18		Comp
152 Tatgenhorst, Denis	03/27/17	03/27/17	Liquor License Inspections f PTI		8.00	Comp
152 Tatgenhorst, Denis	08/30/17	08/30/17	AWR-209 Working with the Med PTI		6.00	Comp
152 Tatgenhorst, Denis	10/26/17	10/26/17	Responding to Alzheimer's an PTI		4.00	Comp
152 Tatgenhorst, Denis	11/02/17	11/02/17	Understanding and Working wi PTI		4.00	Comp
152 Tatgenhorst, Denis	11/14/17	11/14/17	Law Enforcement Media Relati PTI		8.00	Comp
152 Tatgenhorst, Denis	11/15/17	11/15/17	Pipeline Emergency Response PTI		2.00	Comp

## Beecher Police Dept

### Training Report

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
152 Tatgenhorst, Denis	11/30/17	11/30/17	Gordan Graham's Civil Liabil PTI		8.00	Comp
152 Tatgenhorst, Denis	03/28/17	03/28/18	Breath alcohol operator PTI			Comp
129 Waterman, Ann	01/28/17	01/28/17	ASP baton PTI	01/28/18		Exp
129 Waterman, Ann	03/13/17	03/13/17	OC Spray PTI	03/13/18		Comp
129 Waterman, Ann	03/29/17	03/29/17	Breath alcohol operator PTI	03/29/20		Comp
129 Waterman, Ann	05/12/17	05/12/17	Operation Straight ID PTI			Comp
129 Waterman, Ann	08/24/17	08/24/17	LEADS less than full access PTI	08/24/19		Comp
129 Waterman, Ann	11/06/17	11/06/17	Night Time Traffic Stops: Mi PTI		8.00	Comp
129 Waterman, Ann	12/30/17	12/30/17	Hazardous Materials Awarenes PTI	12/30/18		Comp
102 Weissgerber, Jeff L.	08/02/17	00/00/00	LEADS full access PTI	08/02/19		Comp
102 Weissgerber, Jeff L.	02/09/17	02/10/17	Cold Case Homicides & High P PTI		16.00	Comp
102 Weissgerber, Jeff L.	04/29/17	04/29/17	Acknowledging and Managing I PTI		8.00	Comp
102 Weissgerber, Jeff L.	05/08/17	05/08/17	Tactical Risk Management PTI		8.00	Comp
102 Weissgerber, Jeff L.	08/02/17	08/02/17	LEADS Full Access PTI	08/02/19		Sched
107 Young, Jeff	01/10/17	01/10/17	ASP baton PTI			Comp
107 Young, Jeff	01/26/17	01/26/17	Glock Certification - Armore PTI	01/26/20	8.00	Comp
107 Young, Jeff	02/14/17	02/14/17	Taser X2 PTI			Comp

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# Beecher Police Dept

V07

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## Training Report

Officer	Sched	Completed	Description/Location	Expires	Hours	Stat
107 Young, Jeff	05/20/17	05/20/17	Operation Straight ID PTI			Comp
107 Young, Jeff	11/06/17	11/06/17	Night Time Traffic Stops: Fr PTI		8.00	Sched
<b>Total Hours</b>					<b>1489.00</b>	

## **BEECHER CODE ENFORCEMENT SUMMARY FOR 2017**

During 2017 Beecher Code Enforcement answered 181 calls for service within the Beecher Village limits. With an average call for service at approximately 15 calls per month.

Listed below is a breakdown for service.



There was also an increase in dog tag compliance during 2017 by calling the residences as a reminder to get their dog tag.

# Village of Beecher

## Monthly Water Department Report

### JANUARY 2018

#### System Pumping Data

Total Gallons Pumped : 14,327,000    Monthly Average : 462,000  
Peak Day : 703,000 Gal. JANUARY 13<sup>th</sup>

#### Well Pumping Data

Well #3 Total Gallons : 5,661,000    Daily Average 183,000  
Well #4 Total Gallons : 3,870,000    Daily Average 125,000  
Well #5 Total Gallons : 4,796,000    Daily Average 154,000

#### Chemical Usage

Total Pounds Chlorine used :470.6    Well #3:249.0    Well #4:159.4    Well #5:62.2  
Total Pounds Aqua Mag used :3278    Well #3:1174    Well #4:1264    Well #5:840  
Total Gallons Flouride used :0    Well #4:0    Well #4: 0    Well #5:0

#### Distribution System Data

Water Meters Repaired 0	New Meter Installed 12	Service Calls 3
Water Mains Repaired 2	New water Services 0	Shut – Offs 0
Hydrants Replaced 1	Hydrants Flushed 32	Julie Locates 25
Hydrants Repaired 0	Valves Replaced 0	Valves Repaired 0
B – Box Repaired 2	B-Box Replaced 2	Water Complaints 0
Service Lines Repaired 2	( major leaks)	

# Village of Beecher Sewer Department

## Monthly Report

Month: **January**

Year: **2018**

Total Gallons-MGD

Influent: 19,360,000

Effluent: 20,590,000

Daily Maximum: 1,260,000

Minimum: 460,000

Average Daily Flow: 660,000

Excess Flow: 0

Chlorine Used (Lbs.) 0

Excess Treated: 0

Rainfall/Precipitation Inches: 2.7

Return Sludge: 23,080,000

Dry Sludge Removed (Cubic Yards): 0

Liquid Sludge Hauled Gallons: 0

### Laboratory Information

5 Day CBOD	2.50 mg/l	(Daily max)	4.0 mg/l
Total Suspended Solids	3.45 mg/l	(Daily max)	3.60 mg/l
Ammonia Nitrogen	0.10 mg/l	(Daily max)	0.10 mg/l

### Influent

Average BOD	123.50 mg/l	Average TSS	190.50 mg/l
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February 6, 2018

Mr. Robert O. Barber  
Village Administrator  
Village of Beecher  
625 Dixie Highway  
Beecher, Illinois 60401

***Subject: Village of Beecher WWTP Monthly Board Report***

Dear Mr. Barber:

Following is the monthly report for the Village of Beecher WWTP for the month of January 2018.

- Submitted the DMR's for January with no permit violations. The plant continues to run very well.
- Superior Pump replaced one of the WAS pumps that had gone bad. Both WAS pumps have now been replaced within the last 2 years.
- The #2 blower kicked out and would not restart. Nick called the electrician, who found a bad contactor. He ordered a new one and will install it as soon as it comes in.
- The final effluent flow meter had been erratic over a period of two days. When I was on site it was reading an error message. Nick cleaned the sensor head, but the unit was still reading the error message. We called Gasvoda to come and check the unit. By the time they got to the site and checked it, it was reading correctly and was receiving a strong signal. We'll keep an eye on it and try to determine what is causing the erratic operation.
- Superior Pump replaced the floats in the RAS wet well. The floats were not turning the pumps on and off as designed, which was causing the sludge blankets in the clarifiers to build too high and plugging the RAS piping.
- Prepared and submitted the annual sludge report to the EPA.
- This month's preventive maintenance called for the following:
  - Greasing oxidation ditch rotors
  - Clarifier monthly maintenance
  - Air Blower 500 hour maintenance

Sincerely,

BAXTER & WOODMAN, INC.  
CONSULTING ENGINEERS

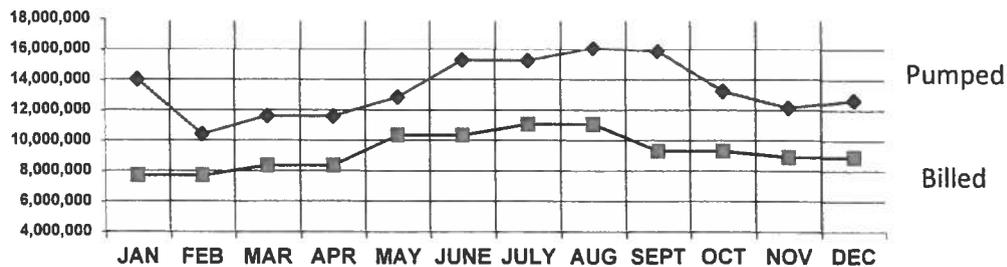
**2017  
WATER PUMPED VS WATER BILLED**

<u>MONTH</u>	<u>WATER PUMPED</u>	<u>WATER BILLED</u>	<u>PUMPED OVER BILLED</u>
JAN	14,000,000	7,692,000	6,308,000
FEB	10,395,000	7,692,000	2,703,000
MAR	11,618,000	8,350,000	3,268,000
APR	11,581,000	8,350,000	3,231,000
MAY	12,837,000	10,350,000	2,487,000
JUNE	15,262,000	10,350,000	4,912,000
JULY	15,246,000	11,062,581	4,183,419
AUG	16,076,000	11,062,582	5,013,418
SEPT	15,883,000	9,297,500	6,585,500
OCT	13,237,000	9,297,500	3,939,500
NOV	12,135,000	8,904,000	3,231,000
DEC	12,648,000	8,904,000	3,744,000
<b>TOTAL</b>	<b>160,918,000</b>	<b>111,312,163</b>	<b>49,605,837</b>
<b>MONTHLY AVERAGE/12</b>	<b>13,409,833</b>	<b>9,276,014</b>	<b>4,133,820</b>
<b>DAILY AVERAGE/365</b>	<b>440,871</b>	<b>304,965</b>	<b>135,906</b>

An average of 135,906 gallons of water per day is being pumped by the Village's wells and is not being billed. This is due to leakage in the system, hydrant flushing, and use of water by the Village at the Village Hall, police station, sewer plant, wells, and the public works garage. Last year's average water loss per day was 110,022 gallons, and two years ago the loss per day was 185,409 gallons.

BobsExcelFiles wat-pump2017

**VILLAGE OF BEECHER  
WATER PUMPED VS BILLED  
2017**

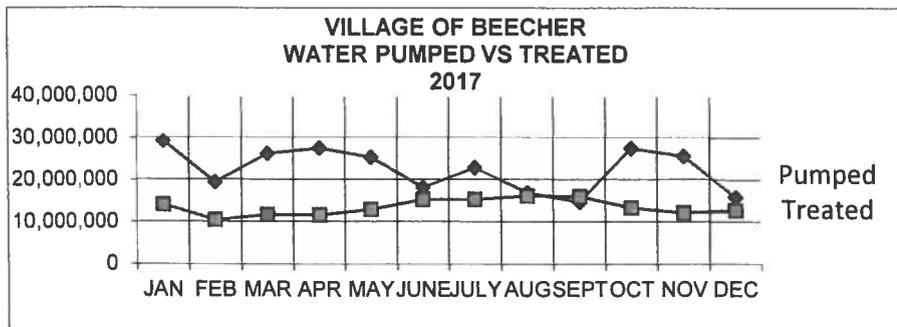


2017

WATER PUMPED VS WATER TREATED

<u>MONTH</u>	<u>GAL. TREATED</u>	<u>GALLONS PUMPED</u>	<u>DIFFERENCE</u>
JAN	29,050,000	14,000,000	15,050,000
FEB	19,270,000	10,395,000	8,875,000
MAR	26,030,000	11,618,000	14,412,000
APR	27,289,000	11,581,000	15,708,000
MAY	25,170,000	12,837,000	12,333,000
JUNE	18,070,000	15,262,000	2,808,000
JULY	22,700,000	15,246,000	7,454,000
AUG	16,860,000	16,076,000	784,000
SEPT	14,620,000	15,883,000	-1,263,000
OCT	27,220,000	13,237,000	13,983,000
NOV	25,356,000	12,135,000	13,221,000
DEC	15,800,000	12,648,000	3,152,000
<b>TOTAL</b>	<b>267,435,000</b>	<b>160,918,000</b>	<b>106,517,000</b>
<b>MONTHLY AVERAGE</b>	<b>22,286,250</b>	<b>13,409,833</b>	<b>8,876,417</b>
<b>DAILY AVERAGE</b>	<b>732,699</b>	<b>440,871</b>	<b>291,827</b>

BobsExcelFiles:wat-pump2017



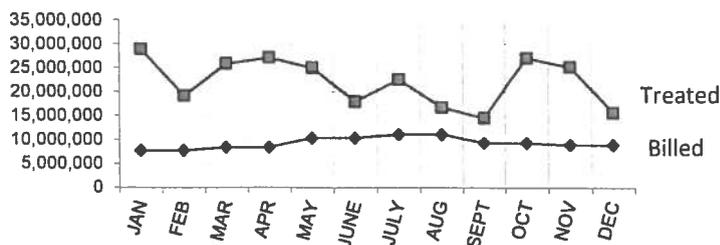
**2017**  
**WATER BILLED VS WATER TREATED**

<u>MONTH</u>	<u>WATER BILLED</u>	<u>WATER TREATED</u>	<u>GAL. TREATED OVER BILLED</u>
JAN	7,692,000	29,050,000	21,358,000
FEB	7,692,000	19,270,000	11,578,000
MAR	8,350,000	26,030,000	17,680,000
APR	8,350,000	27,289,000	18,939,000
MAY	10,350,000	25,170,000	14,820,000
JUNE	10,350,000	18,070,000	7,720,000
JULY	11,062,581	22,700,000	11,637,419
AUG	11,062,582	16,860,000	5,797,418
SEPT	9,297,500	14,620,000	5,322,500
OCT	9,297,500	27,220,000	17,922,500
NOV	8,904,000	25,356,000	16,452,000
DEC	8,904,000	15,800,000	6,896,000
<b>TOTAL</b>	<b>111,312,163</b>	<b>267,435,000</b>	<b>156,122,837</b>
<b>MONTHLY AVERAGE</b>	<b>9,276,014</b>	<b>22,286,250</b>	<b>13,010,236</b>
<b>DAILY AVERAGE</b>	<b>304,965</b>	<b>732,699</b>	<b>427,734</b>

The Village is treating an average of 427,734 gallons per day more than it is billing.  
This is due to I/I, cisterns, illegal connections, etc. This is 69,485 gallons less than last year's average of 497,219 gallons per day of excess flow.

BobsExcelFiles wat-pump2017

**VILLAGE OF BEECHER  
WATER BILLED VS TREATED  
2017**



## WATER PUMPED VS WATER BILLED 1982-2017

<u>YEAR</u>	<u>WATER PUMPED</u>	<u>WATER BILLED</u>	<u>DIFFERENCE IN GALLONS</u>	<u>RATIO</u>
1982	78,452,800	54,913,000	23,539,000	70%
1983	86,787,700	61,131,800	25,655,900	70%
1984	88,348,300	59,884,900	28,463,400	68%
1986	108,619,200	55,348,100	53,271,100	51%
1987	100,292,100	52,618,890	47,673,210	52%
1988	102,760,900	59,688,000	43,072,900	58%
1989	93,518,000	59,701,650	33,816,350	64%
1990	97,089,200	69,478,180	27,611,020	72%
1991	98,154,100	64,727,610	33,426,490	66%
1992	99,763,600	63,363,820	36,399,780	64%
1993	85,077,000	63,625,170	21,451,830	75%
1994	115,745,000	64,533,809	51,211,191	56%
1995	84,228,000	66,375,640	17,852,360	79%
1996	87,640,000	62,079,900	25,560,100	71%
1997	89,390,000	61,749,510	27,640,490	69%
1998	92,109,000	65,287,460	26,821,540	71%
1999	96,590,000	65,586,500	31,003,500	68%
2000	86,036,000	63,069,500	22,966,500	73%
2001	87,434,000	67,580,562	19,853,438	77%
2002	95,165,000	72,736,768	22,928,232	76%
2003	107,700,000	75,797,530	31,902,470	70%
2004	123,621,000	88,617,460	35,003,540	72%
2005	150,366,000	109,159,500	41,206,500	73%
2006	140,704,000	103,390,300	37,313,700	73%
2007	163,563,000	121,310,616	42,252,384	74%

<u>YEAR</u>	<u>WATER PUMPED</u>	<u>WATER BILLED</u>	<u>DIFFERENCE IN GALLONS</u>	<u>RATIO</u>
2008	142,056,000	116,926,388	25,129,612	82%
2009	141,660,000	114,557,291	27,102,709	80%
2010	146,616,000	114,771,300	31,844,700	78%
2011	153,452,000	113,124,086	40,327,914	73%
2012	170,013,000	121,444,136	48,568,864	71%
2013	187,076,000	121,082,637	65,993,363	64%
2014	197,987,000	114,855,354	83,131,646	58%
2015	176,712,000	109,037,710	67,674,290	61%
2016	151,373,000	111,215,000	40,158,000	74%
2017	160,918,000	111,312,163	49,605,837	69%
<b>AVERAGE</b>	<b>119,629,054</b>	<b>82,859,493</b>	<b>36,769,562</b>	<b>69%</b>
<b>Last 10 yrs</b>	<b>162,856,909</b>	<b>115,421,516</b>	<b>47,435,393</b>	<b>71%</b>

BobsExcelFiles:82-17WAT-PUMPvsBILL

**WATER USAGE PER SERVICE CONNECTION  
1994-2017**

YEAR	# OF UNITS	CHANGE	% CHANGE	WATER BILLED	BILLED/UNIT	WATER PUMPED	PUMPED/UNIT
1994	739	N/A	N/A	64,539,809	87,353	115,745,000	156,624
1995	742	3	0.4	66,375,640	89,455	84,228,000	113,515
1996	762	20	2.7	62,079,900	81,470	87,640,000	115,013
1997	776	14	1.8	61,479,510	79,574	89,390,000	115,193
1998	784	8	1.0	65,287,460	83,275	92,109,000	117,486
1999	791	7	0.9	65,586,500	82,916	96,590,000	122,111
2000	799	8	1.0	63,059,500	78,923	83,036,000	107,680
2001	841	42	5.3	67,580,562	80,357	87,434,000	103,964
2002	920	79	9.4	72,736,768	79,062	95,165,000	103,440
2003	1,031	111	12.1	75,797,530	73,518	107,700,000	104,462
2004	1,162	131	12.7	88,617,460	76,263	123,621,000	106,386
2005	1,296	134	11.5	109,159,500	84,228	150,366,000	116,023
2006	1,456	160	10.9	103,370,300	71,010	140,074,000	96,205
2007	1,558	102	6.5	121,310,616	77,863	163,563,000	104,982
2008	1,583	25	1.6	116,926,388	73,863	142,056,000	89,738
2009	1,601	18	1.1	114,557,291	71,554	141,660,000	88,482
2010	1,601	0	0.0	114,771,300	71,687	146,616,000	91,578
2011	1,591	-10	-0.63	113,124,086	71,103	153,452,000	96,450
2012	1,614	23	1.45	121,444,136	75,244	170,013,000	105,336
2013*	1,642	28	1.70	121,082,637	73,741	187,076,000	113,932
2014*	1,641	-1	-0.06	114,855,354	69,991	197,987,000	120,650
2015*	1,661	20	1.20	109,037,710	65,646	176,712,000	106,389
2016*	1,673	12	0.7	111,215,000	66,476	151,373,000	90,480
2017	1,686	13	0.7	111,312,163	66,021	160,918,000	95,444

In 2016, the average water customer consumed 248 gallons per day and was billed for 182 gallons per day.

\*Sept/Oct Unit # (water)

**WATER PUMPED VS. WATER TREATED  
2008 - 2017**

YEAR	WATER PUMPED	WATER TREATED	% DIFFERENCE
2008	142,056,000	221,300,000	64.19%
2009	141,660,000	214,328,000	66.09%
2010	146,616,000	230,925,000	63.50%
2011	153,452,000	280,215,000	54.76%
2012	170,013,000	190,784,000	89.11%
2013	187,076,000	249,446,000	75.00%
2014	197,987,000	282,676,000	70.04%
2015	176,712,000	304,359,000	58.06%
2016	151,373,000	292,700,000	51.72%
2017	160,918,000	267,435,000	60.17%

BobsExcelFiles:Effluent-waterpumped

**2017 BEECHER  
PUBLIC WORKS  
ANNUAL REPORT**

# **PUBLIC WORKS ANNUAL REPORT INDEX**

## **1. PUBLIC WORKS DEPARTMENT**

**a. Personnel**

## **2. WATER DEPARTMENT**

**a. Water Usage**

**b. Chemical Usage**

**c. Distribution Information**

**d. Meter Information**

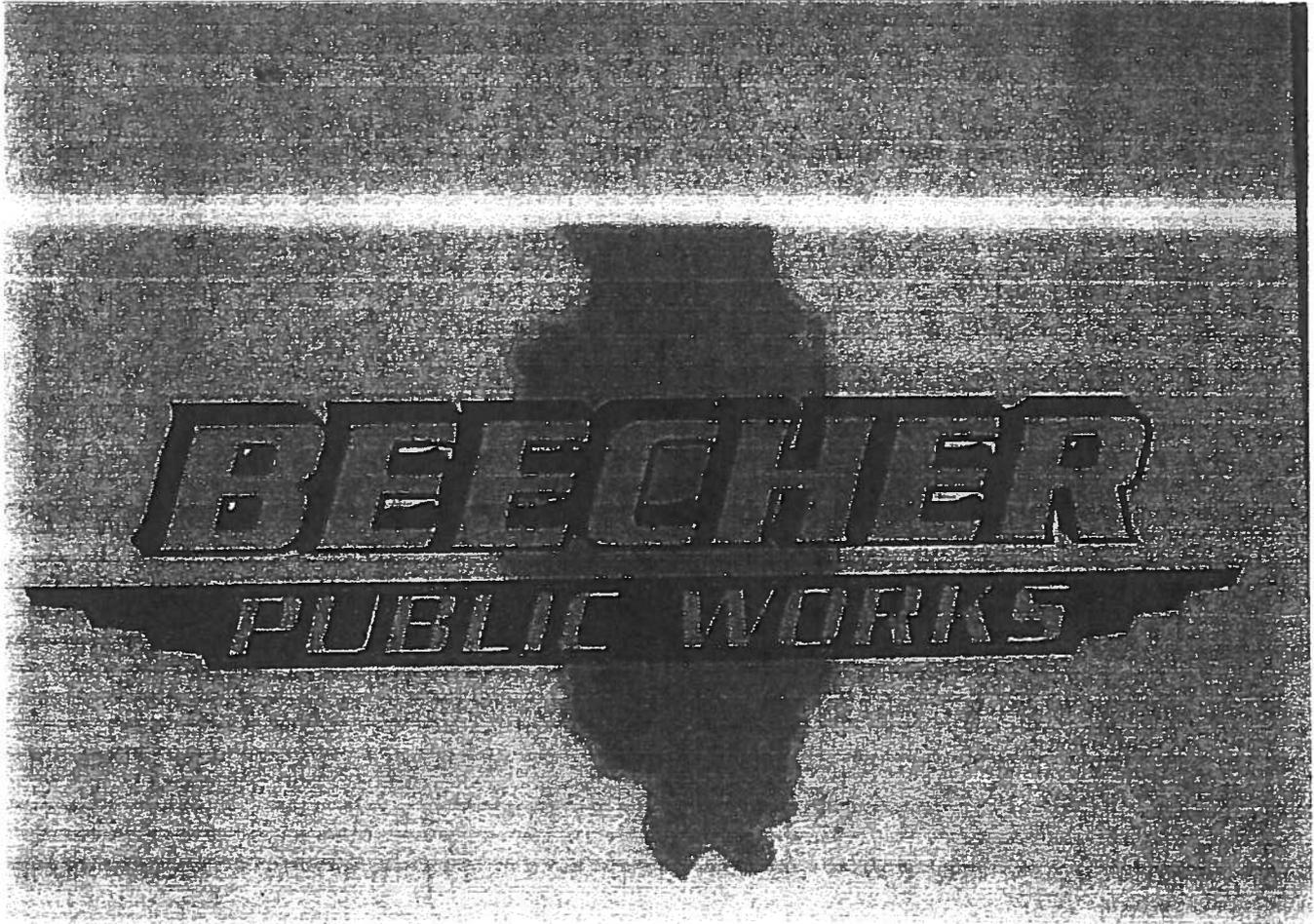
## **3. STREET DEPARTMENT**

**a. Tree, Material, and Storm Information**

**b. Vehicles and Equipment**

## **4. Fuel Report 2017**

## **5. 2017 ANNUAL WASTEWATER TREATMENT REPORT**

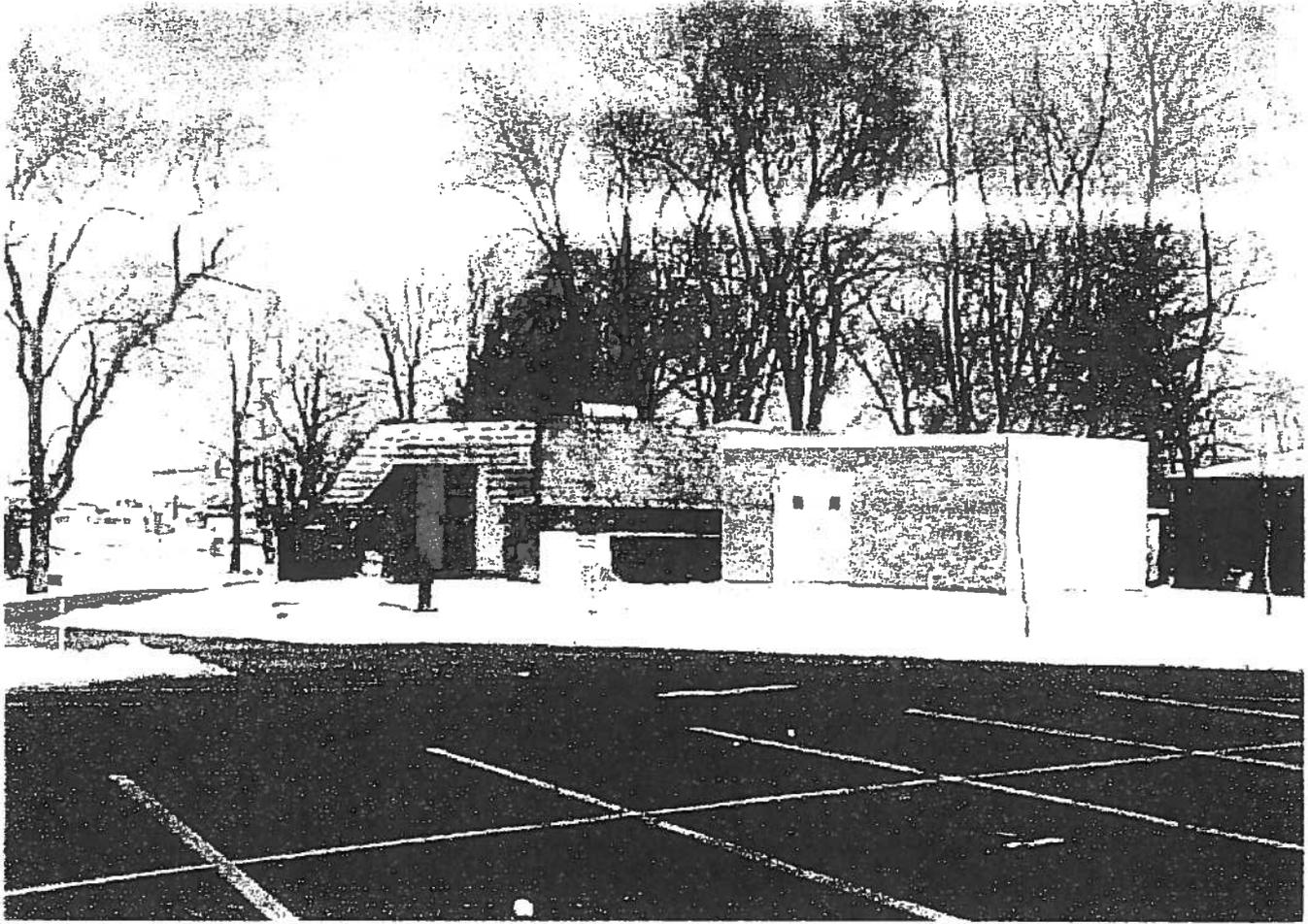


## **PERSONNEL**

## **Public Works Department**

The Village of Beecher consists of 6 full time employees

1. Bud Cowger – Superintendent -20 years
2. Jim Pratel --- Sewer Department – 4 year 4 mos.
3. Floyd Burger – Street Department – 14 years
4. Steven Zellner – Sewer Department – 13 years
5. Matt Conner – Crew Leader – 13 Years
6. Nick Strba – Water Department – 7 years
7. Larry Stenger – Street Department – 1 year



# WATER DEPARTMENT

GALLONS

Monthly Average	13,409,000
DAILY Average	440,000
Yearly Total	160,907,000

Total Water Usage	Well 3	Well 4	Well 5	Tot
Jan.	5,023,000	4,375,000	4,602,000	14,000,000
Feb.	3,602,000	3,317,000	3,476,000	10,395,000
Mar.	4,043,000	3,743,000	3,841,000	11,618,000
Apr.	4,083,000	3,670,000	3,828,000	11,518,000
May	4,415,000	4,086,000	4,336,000	12,837,000
Jun.	5,922,000	4,344,000	5,006,000	15,262,000
Jul.	6,339,000	4,273,000	4,634,000	15,246,000
Aug.	6,095,000	4,437,000	5,544,000	16,076,000
Sep.	6,241,000	4,278,000	5,314,000	15,883,000
Oct.	6,098,000	1,692,000	5,447,000	13,237,000
Nov.	5,355,000	1,928,000	4,872,000	12,135,000
Dec.	4,673,000	3,548,000	4,427,000	12,648,000
Total	61,889,000	43,691,000	55,327,000	160,907,000

	CL2	A-Mag	F-
Jan.	271	1,881	12
Feb.	224	1,393	8
Mar.	242	1,591	10
Apr.	282	1,580	10
May	228	1,755	11
Jun.	287	2,149	13
Jul.	437	2,037	12
Aug.	489	1,887	11
Sep.	308	2,123	10
Oct.	366	2,098	11
Nov.	421	2,883	12
Dec.	487	2,942	12
Total	4,042	24,319	132

Peak Day

1/4/17 - 697,000 Gal.	7/7/17 - 612,000 GAL.
2/6/17 - 371,000 GAL.	8/3/17 - 789,000 GAL.
3/13/17 - 4 593,000GAL.	9/13/ 17 - 846,000 GAL.
4/16/17 - 451,000 Gal.	10/15/17 - 492,000 GAL.
5/30/17 - 593,000 GAL.	11/27/17 - 456,000 GAL.
6/12/17 - 652,000 GAL.	12/4/17 - 443,000 GAL.

	New Servic	Change Overs	Hydrants Replaced	Hydrants Repaired	Hydrants Flushed
Jan.	0	8	0	1	22
FEB.	0	4	0	0	12
MAR.	3	18	0	0	32
APR.	1	9	3	0	48
MAY	0	11	0	0	32
JUN.	0	6	0	0	22
JUL.	0	3	0	0	28
AUG.	0	22	0	0	426
SEP.	0	8	2	0	42
OCT.	3	6	0	0	14
Nov.	1	16	0	1	16
Dec.	0	11	0	0	22
Total	8	122	5	2	716

	Julie Locatres	Valves Replaced	Val. Repair red	Water Main Breal ks	B-Box Repaired
Jan.	41	0	0	5	3
Feb.	44	0	0	1	0
Mar.	48	0	1	0	2
Apr.	48	0	0	0	1
May	57	0	0	0	1
Jun	98	0	0	0	4
Jul	75	0	0	1	2
Aug.	56	1	0	1	4
Sep.	56	0	0	1	6
Oct.	22	1	0	0	1
Nov.	40	0	1	0	3
Dec.	32	0	0	0	2
Total	617	2	2	9	29

	Shut Offs	Water Complaints		
Jan.	0	0	Total : Shut Offs	0
feb.	0	0	Total : Water Complaints	17
Mar.	0	0		
apr.	0	0		
May	0	0		
Jun	0	0		
Jul.	0	3		
Aug.	0	4		
Sep.	0	3		
Oct.	0	3		
Nov.	0	4		
Dec,	0	0		

## FALL HYDRANT FLUSHING REPORT 2017

<u>SUNDAY AUGUST 27 2017</u>	<u>TOTAL</u>
WELL 3: START 709,476 / FINISH 709,542	66,000 GAL
WELL 4: START 721,695 / FINISH 721,746	51,000 GAL
WELL 5: START 343,733 / FINISH 343,782	49,000 GAL
<u>MONDAY AUGUST 28 2017</u>	<u>TOTAL</u>
WELL 3: START 709,675 / FINISH 709,734	59,000 GAL
WELL 4: START 721,842 / FINISH 721,899	57,000 GAL
WELL 5: START 343,891 / FINISH 343,941	50,000 GAL
<u>TUESDAY AUGUST 29 2017</u>	<u>TOTAL</u>
WELL 3: START 709,859 / FINISH 709,996	137,000 GAL
WELL 4: START 721,989 / FINISH 722,044	55,000 GAL
WELL 5: START 344,043 / FINISH 344,080	37,000 GAL
<u>WEDNESDAY AUGUST 30 2017</u>	<u>TOTAL</u>
WELL 3: START 710,174 / FINISH 710,174	0 GAL
WELL 4: START 722,146 / FINISH 722,186	40,000 GAL
WELL 5: START 344,207 / FINISH 344,314	107,000 GAL
<u>THURSDAY AUGUST 31 2017</u>	<u>TOTAL</u>
WELL 3: START 710,298 / FINISH 710,406	108,000 GAL
WELL 4: START 722,282 / FINISH 722,323	41,000 GAL
WELL 5: START 344,423 / FINISH 344,460	37,000 GAL
<u>TOTAL GALLONS OF WATER FLUSHED:</u>	<u>894,000</u>
<u>TOTAL HYDRANTS FLUSHED:</u>	383
<u>TOTAL YARD HYDRANTS FLUSHED:</u>	3

**HYDRANTS NOT FLUSHED/ OUT OF SERVICE/ NOTES:**

**1: ON PASADENA & PRARIE DOES NOT SHUT DOWN WELL.**

**1: ON WOODWARD & BLOCK DOES NOT OPEN OR SHUT DOWN WELL.**

**2: ON BOOTHBAY, WATERMAIN IS OFF.**

**1: ON TURTLE RUN CULDESAC, WATERMAIN OFF.**

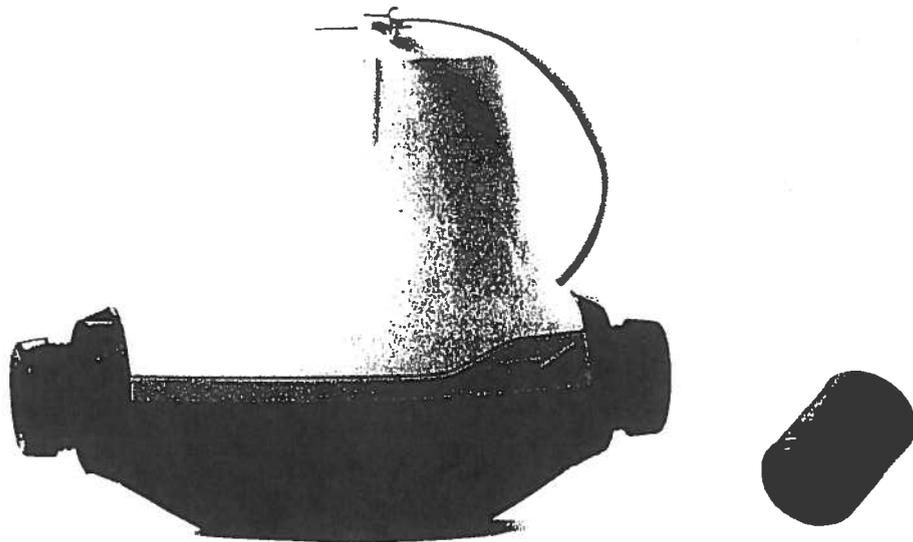
**1: YARD HYDRANT OFF, OLD SHOP, NEEDS CAP.**

**3: INSIDE GATE AT RP LUMBER, NO ACCESS.**

**1: ON HUNTERS DR. CAPPED DUE TO BEING HIT MULTIPLE TIMES.**

# Sensus iPERL™

A smarter way to measure and manage water



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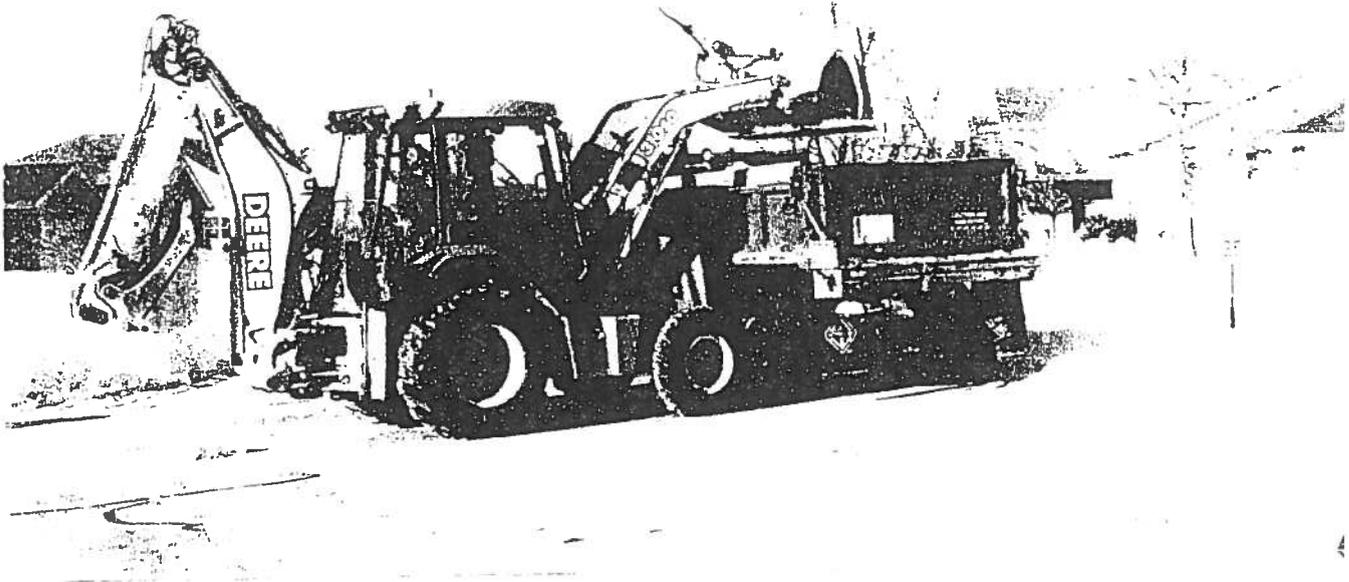
**SENSUS**

## METER PROGRAM

## Meter Program Report 2017

New Service	Change over	Mxu New	Mxu Replaced
1.) 0	8	0	8
2.) 0	4	0	4
3.) 3	18	3	18
4.) 1	9	1	9
5.) 0	11	0	11
6.) 0	6	0	6
7.) 0	3	0	3
8.) 0	22	0	22
9.) 0	8	0	8
10.) 3	6	3	6
11.) 1	16	1	16
12.) 0	11	0	11
<b>Total: 8</b>	<b>Total: 122</b>	<b>Total: 8</b>	<b>Total: 122</b>

**Total Meters Installed : 130 / 2017**



# STREET DEPARTMENT

## **Public Works Street Report 2017**

**Total trees Trimmed (Contractor) – 2**

**Total Trees Trimmed ( Public Works ) -62**

**Total Trees Removed ( Contractor) – 23**

**Total Trees Removed ( Public Works) – 40**

**Total Stumps Removed ( Public Works) – 175**

**Total Stumps Restoration ( Public Works)- 175**

**Total Parkway Planted -22**

**Total Memorial Trees – 3**

**Total Loads of Leaves Collected – 54**

**Yards of Black Dirt – 160**

**Tons of hot Patch – 7**

**Tons of Cold Patch – 21**

**Tons of Road Salt – 700**

**Catch Basins larvacided – 1440**

**Storm Tiles Repaired or replaced 120 ft. of 8 in. , 86 ft of 6 in. , 40 ft. of 4 in.**

**Catch basins repaired or replaced – 6**

**New catch Basins installed – 3**

**Sidewalks Replaced – 110**

**Sidewalks Mud Jacked – 103**

**Curbs around storm Basins in Ptairie Crossing  
113 ft.**

**New Street Sign -3 Project Complete**

## 2017 VEHICLE MAINTENANCE REPORT

VEHICLE: DATE: ODOM/HRS: MAINTENANCE: COMPANY:

*2017 F-450	1-4-17	120 MI	INSTALL 2-WAY RADIO	MINER
	1-30-17	699 MI	POWER ISSUES	MONROE
	3-6-17	927 MI	REPLACE DRIVER WINDOW-WARRANTY	TERRY'S FORD
	4-3-17	1,409 MI	UPDATE COMPUTER(POWER ISSUE)	TERRY'S FORD
	6-23-17	2,631 MI	RECALL ON BALANCER	TERRY'S FORD
	8-10-17	3,397 MI	OIL CHANGE/FILTER	IN-HOUSE
*2015 F-350	8-23-17	18,587 MI	OIL CHANGE/FILTER	IN HOUSE
*2011 F-250	10-15-17	106,492 MI	OIL CHANGE/FILTER	IN HOUSE
*2006 1-TON	1-9-17	80,310 MI	FUEL TANK CROSS-OVER	BECKER'S
	6-15-17	82,402 MI	DRIVE HUB FRONT	BECKER'S
	10-17-17	83,440 MI	BATTERY/RERA BRAKES	BECKER'S
	10-27-17	83,500 MI	WARRANTY BATTERY/ NEW STARTER	IN HOUSE
*2005 3500	1-9-17	122,790 MI	NEW ALTERNATOR	IN HOUSE
	1-27-17	123,136 MI	WARRANTY ALTERNATOR	IN HOUSE
	2-1-17	123,300 MI	ROTATE TIRES	IN HOUSE
	6-19-17	125,700 MI	NEW TIRES	BECKER'S
*2004 3500	6-20-17	75,950 MI	NEW TIRES	BECKER'S
	9-25-17	76,104 MI	NEW RADIATOR	BECKER'S
*1991 FLATBED	N/A	N/A	N/A	N/A
*2005 IMPALA	7-19-17	138,549 MI	OIL CHANGE/FILTER	IN HOUSE

<b>VEHICLE:</b>	<b>DATE:</b>	<b>ODOM/HR:</b>	<b>MAINTENANCE:</b>	<b>COMPANY:</b>
*1984 WATER VAN		N/A	N/A	N/A
*2005 BUCKET	3-20-16	66,900 MI	BOOM CERTIFICATION	POWER EQUIPMENT
	4-15-17	67,000 MI	REPAIR HYDRAULIC BOOM LINES	POWER EQUIPMENT
*2005 5-TON	11-5-17	144,000 MI	EXHAUST REPAIR/REAR SPRINGS	TOM'S TRUCK
	11-6-17	144,000 MI	NEW TIRES	T&M TIRE
*2003 8-TON	12-14-17	23,636 MI	FUEL TANK/AIR LEAK/INSPECTION	TOM'S TRUCK
	12-17-18	23,637 MI	STROBES/DECALS	
*1995 8-TON	1-10-17	46,450 MI	FUEL TANK VALVE	TOM'S TRUCK
	1-30-17	46,500 MI	REPLACE DRIVER FUEL TANK	TOM'S TRUCK
	11-6-17	47,200 MI	NEW TIRES	T&M TIRE
*1988 F-800	N/A	N/A	N/A	N/A
*1990 GMC	N/A	N/A	N/A	N/A
*2003 BACKHOE	N/A	N/A	N/A	N/A
*2016 SKID STEER	N/A	N/A	N/A	N/A
*2016 TRACTOR	N/A	N/A	N/A	N/A
*1965 TRACTOR	N/A	N/A	N/A	N/A
*2012 GATOR	N/A	N/A	N/A	N/A
*NH RUSTLER	N/A	N/A	N/A	N/A
*2010 TORO	N/A	N/A	N/A	N/A
*2011 TORO	N/A	N/A	N/A	N/A
*2013 TORO	6-6-17	435 HR	OIL CHANGE/FILTER	IN HOUSE
*2017 TORO	N/A	N/A	N/A	N/A
*2009 JD PARK	N/A	N/A	N/A	N/A

<b>VEHICLE:</b>	<b>DATE:</b>	<b>ODOM/HR:</b>	<b>MAINTENANCE:</b>	<b>COMPANY:</b>
*2013 CUB	N/A	N/A	N/A	N/A
*1994 LEAF	10-3-17	2,417 HR	OIL CHANGE/ ALL FILTER'S	IN HOUSE
*2007 CHIPPER	7-21-17	1,537 HR	OIL CHANGE/KNIVES/FILTER'S	IN HOUSE
*1996 JETTER	N/A	N/A	N/A	N/A
*1996 KOHLER	N/A	N/A	N/A	N/A
*???? KOHLER	N/A	N/A	N/A	N/A

## 2017 STATIONARY EQUIPMENT HOURS

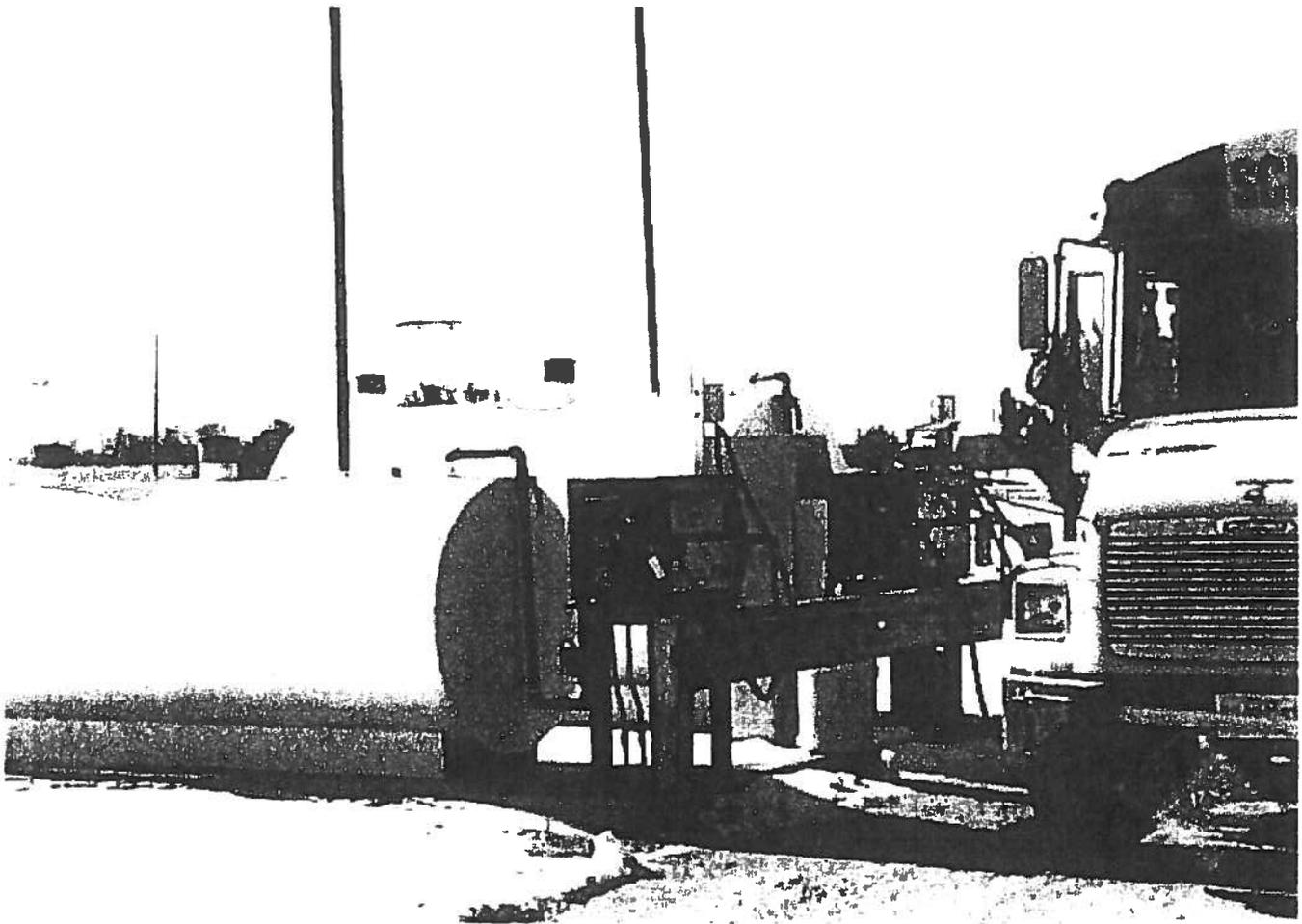
<u>YEAR:</u>	<u>EQUIPMENT:</u>	<u>HOURS:</u>	<u>AGE:</u>
1988	SEWER PLANT GENERATOR	3 HOURS	30
1988	WELL #3 GENERATOR	26 HOURS	30
2007	CARDINAL CREEK LIFT STATION	194 HOURS	11
1991	SEWER PLANT 8" PUMP	104 HOURS	27
2000	GRADE SCHOOL 8" PUMP	237 HOURS	18

## 2017 EQUIPMENT HOURS

<u>YEAR:</u>	<u>EQUIPMENT:</u>	<u>HOURS:</u>	<u>AGE:</u>
2003	JOHN DEERE BACKHOE	191 HOURS	15
2016	NEW HOLLAND SKID STEER	92 HOURS	2
2016	NEW HOLLAND PARK TRACTOR	110 HOURS	2
1965	FORD TRACTOR	70 HOURS	53
????	NEW HOLLAND PARK RUSTLER	45 HOURS	??
2012	JOHN DEERE GATOR	75 HOURS	6
1994	O.D.B. LEAF MACHINE	90 HOURS	24
1996	SEWER JETTER	35 HOURS	22
2007	VERMEER CHIPPER	186 HOURS	11
2009	JOHN DEERE ZERO TURN – PARK	275 HOURS	9
????	JOHN DEERE RIDING MOWING	8 HOURS	??
2013	CUB CADET - RT.1 FLOWER TRACTOR	45 HOURS	5
2010	TORO – ZERO TURN	83 HOURS	8
2011	TORO – ZERO TURN	95 HOURS	7
2013	TORO – ZERO TURN	192 HOURS	5
2016	TORO – ZERO TURN	65 HOURS	1

### 2017 VEHICLE HOURS

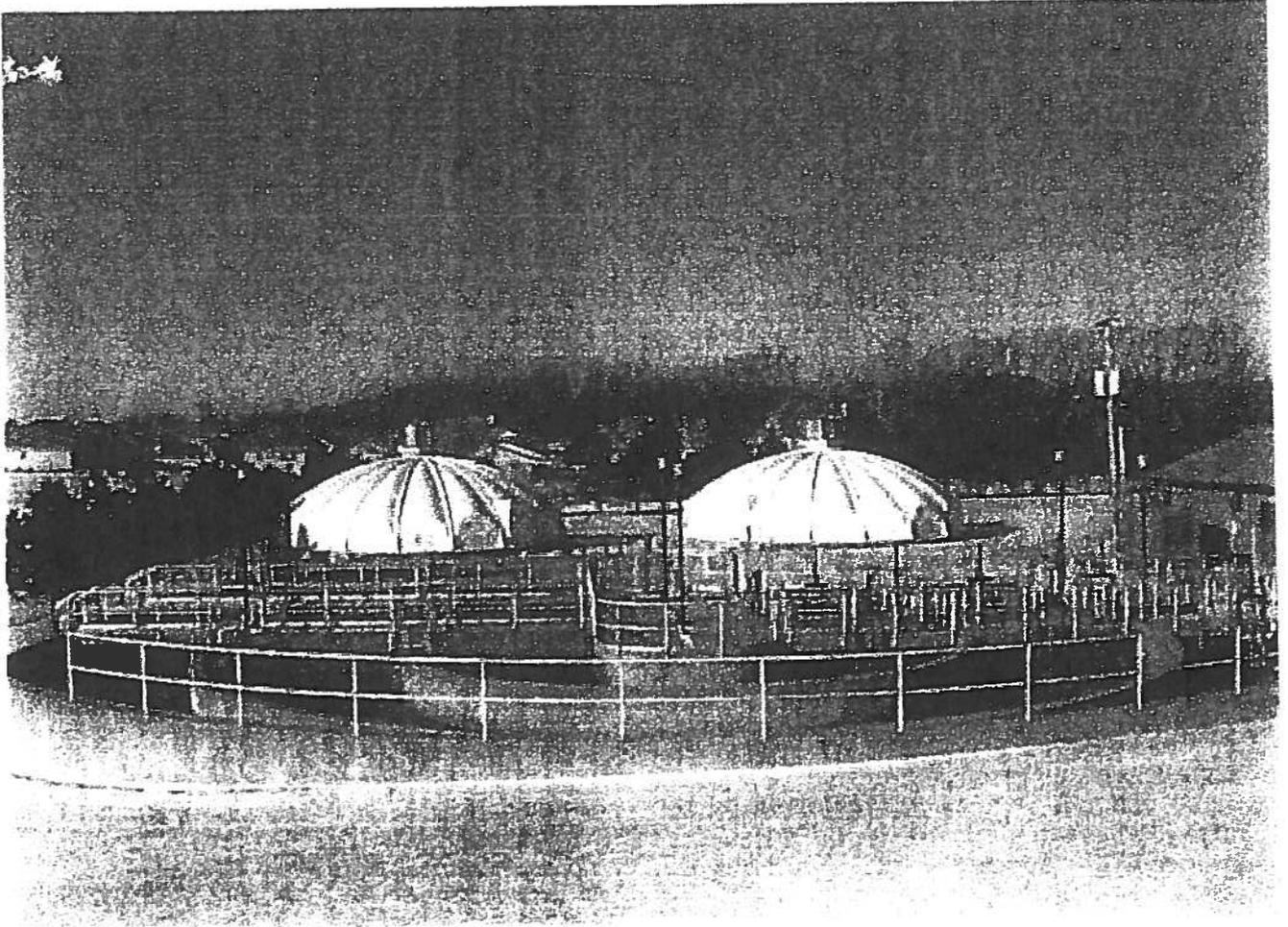
<u>YEAR:</u>	<u>EQUIPMENT:</u>	<u>HOURS/MILEAGE</u>	<u>AGE:</u>
1995	INTERNATIONAL DUMP	1,352 MILES	23
1988	F-800	NO TACHOMETER	30
2006	INTERNATIONAL DUMP	1,794 MILES	12
2005	BUCKET TRUCK	710 MILES	13
1984	WATER MAIN VAN	85 MILES	34
2005	3500 PICK-UP TRUCK	7,067 MILES	13
2006	MINI DUMP	4,655 MILES	12
2004	FLAT BED	4,903 MILES	13
1991	STAKE BED	25 MILES	27
2011	F-250	15,576 MILES	7
2015	F-350	7,146 MILES	3
2005	IMPALA – SEWER PLANT	7,860 MILES	13
1990	GMC DUMP	1,540 MILES	28



# FUEL REPORT

### Public Works 2017 Fuel Use

	Gas	Diesel	Billed
Jan	614.1	350.6	\$1,784.37
Feb	552.3	322.0	\$1,707.74
Mar	411.5	273.7	\$1,340.53
Apr	431.5	70.8	\$1,071.47
May	701.2	112.6	\$1,735.69
June	680.0	175.7	\$1,830.42
July	592.7	273.7	\$1,862.19
Aug	746.1	301.5	\$2,248.93
Sept	851.3	76.6	\$1,974.27
Oct	615.2	173.0	\$1,687.08
Nov	750.0	383.8	\$2,439.37
Dec	426.0	265.4	\$1,490.44
<b>TOTAL</b>	<b>7371.9</b>	<b>2779.4</b>	<b>\$21,172.50</b>



**WASTEWATER**

**TREATMENT**

**REPORT**

**Village of Beecher**  
**Wastewater Treatment Annual Report 2017**

<b>Total Gallons Influent Flow</b>	<b>267.435</b>
<b>Daily Average</b>	<b>.061</b>
<b>Total Gallons Effluent Flow</b>	<b>292.346</b>
<b>Daily Average</b>	<b>.067</b>
<b>Total Gallons Excess Flow</b>	<b>9.773</b>
<b>Total pounds Chlorine Used</b>	<b>218</b>
<b>Total Gallons Excess Treated</b>	<b>292.346</b>
<b>Total Gallons Return Sludge</b>	<b>285.327</b>
<b>Monthly Average</b>	<b>23.777</b>
<b>Total Gallons sludge Wasted</b>	<b>1.825</b>
<b>Loads of Liquid Sludge</b>	<b>.330</b>
<b>Cubic Yards of Dried Sludge Hauled</b>	<b>0</b>
<b>Total Annual Rainfall</b>	<b>45.4</b>
<b>Average 3 Low Flow Months</b>	<b>AUG,SEP,DEC</b>
<b>Average 3 High Flow Months</b>	<b>MAR,JUL,OCT</b>
<b>(2016) 3 Low Flow Months</b>	<b>Feb,May,June</b>
<b>(2016) 3 High Flow Months</b>	<b>Mar, Apr,Aug</b>

## Laboratory Testing Results

(Monthly Averages)

Effluent 5 Day C.B.O.D.	4.55 mg/l
(Permit) 10.0 mg/l	
Effluent Total Suspended Solids	2.95 mg/l
(Permit) 12.0 mg/l	
Effluent Ammonia as Nitrogen	.139 mg/l
(Permit) March thru Nov. 1.1 mg/l	
(Nov. thru Feb.) 3.4 mg/l	
Influent B.O.D.	160.79 mg/l
Influent Total Suspended Solids	88.29 mg/l

Month	Influent Flow MGD	Effluent Flow MGD	Excess Flow MGD	Excess Treated	Return Sludge Flow MGD	Sludge Wasted Gallons	Loads of Liquid Sludge	Cubic Yards Dried Sludge Hauled	Rainfall inches	Effluent C.B.O.D. mg/l (Permit 10.0 mg/l)	Effluent Total Suspended Solids mg/l (Permit 12.0 mg/l)
January	29.050	22.290	0.290	0.000	24.700	155			3.4	3.0	1.3
February	19.270	19.560	0.000	0.000	22.580	140			2.2	3.8	1.3
March	26.030	28.810	1.210	0.000	24.600	155			5	3.6	2.3
April	27.289	33.291	1.457	2.957	23.294	150			3.9	5.5	2.6
May	25.170	27.780	0.011	0.000	24.070	155			3.6	6.5	4.1
June	18.070	22.610	0.000	0.000	23.320	150			3.1	4.1	2.9
July	22.700	30.190	4.600	4.611	25.000	155			10.5	4.7	2.4
August	16.860	18.170	0.050	0.000	24.830	155	0.20		1.60	4.9	5.9
September	14.620	15.980	0.000	0.000	23.680	150			1.50	5.0	2.4
October	27.220	28.190	1.430	0.000	24.180	155			6.90	5.5	5.8
November	25.356	28.165	0.725	0.725	22.033	150	0.13		2.20	4.8	2.0
December	15.800	17.310	0.000	0.000	23.040	155			1.50	3.6	2.5
Daily Avg.	0.061	0.067	0.002	0.002	0.065	0					
Month Avg.	22.286	24.362	0.814	0.691	23.777	152		#DIV/0!	3.78	4.55	2.95
Total	267.435	292.346	9.773	8.293	285.327	1825	0.33	0.00	45.40	54.55	35.45

Effluent Ammonia Nitrogen April-Oct. 1.1 mg/l Permit	Effluent Ammonia Nitrogen Nov.-Feb. 3.4 mg/l Permit	Effluent Ammonia Nitrogen March 1.8 mg/l Permit	Influent B.O.D. mg/l	Influent Total Suspended Solids mg/l	Total Pounds of Chlorine Used
0.100	0.100	0.100	103.5	82.0	20
0.100	0.170		154.5	47.5	
0.100		0.100	173.3	150.5	30
0.070			177.8	108.5	8
0.340			182.5	85.0	0
0.140			154.0	72.0	0
0.120			130.5	63.5	60
	0.100		167.3	113.0	0
	0.330		185.8	98.5	0
			173.8	80.5	60
			172.5	56.5	40
			154.3	102.0	0
0.139	0.175	0.100	160.79	88.29	19.82
0.970	0.700	0.100	1929.50	1059.50	218.00

## STP Project Update

**Municipality:** Beecher  
**Project Location:** Penfield Street (Gould Street to IL 1 (Dixie Highway))  
**TIP ID Number:** 12-16-0023  
**IDOT Section Number:** 15-00020-00-FP

*For each of the following activities, we simply need the date that this either was completed or is expected to be completed.*

Initial Phase I Engineering Kick-off Meeting: 3/13/15

Submit draft Phase I Engineering Report (PDR) to IDOT (3-6 month review period): 5/1/18

Submit Final PDR: 8/1/18

Submit Draft Local Agency Agreement (BLR 5310) for Phase II Engineering: 10/1/18

Phase I Engineering Design Approval: 10/1/18

Execute Local Agency Agreement (BLR 5310) for Phase II Engineering: 1/1/19

Submit of Pre-Final Plans w/ Estimates to IDOT (1-4 month review period): 8/1/19

Submit Draft Local Agency Agreement (BLR 5310) for Construction and Phase III Engineering Agreement: 10/1/19

Execute Local Agency Agreement (BLR 5310) for Construction and Phase III Engineering Agreement: 11/1/19

Submit Final Plans, Spec. & Estimates (PS&E): 10/1/19

Right-of-Way Certification: 11/1/19

Target Letting: 1/1/20

Last Approved PPI Form: 10/18/2017

RESOLUTION # \_\_\_\_\_

**A RESOLUTION ADOPTING A FOUR YEAR PLAN OF PRIORITIES, POLICIES AND GOALS OF THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF BEECHER FOR THE FISCAL YEARS 2018-2022**

WHEREAS, the President and Board of Trustees authorized the development of a strategic plan at its regular meeting on August 28, 2017; and

WHEREAS, each Trustee completed a survey and questionnaire developed by Village staff and the results of these surveys were compiled in a report provided to the Village Board on October 23, 2017; and

WHEREAS, after a series of three special strategic planning sessions held by the Village Board on October 30<sup>th</sup>, November 13<sup>th</sup>, November 27<sup>th</sup>, and January 8<sup>th</sup>, the Board spent a total of eight hours discussing its policies and priorities pertaining to a wide range of subjects; and

WHEREAS, the Board feels it is in the best interests of the residents of the Village of Beecher to adopt and make public a strategic plan for the Village to be shared with all taxing bodies and citizens; and

WHEREAS, this plan is subject to change as the composition of the Board may change in future years, but such a plan can guide future Village Board members as to the thought processes of their predecessors;

NOW THEREFORE BE IT RESOLVED by the President and Board of Trustees of the Village of Beecher, Will County, Illinois, that the following policy statements are a true and accurate depiction of the collective views of the members of the Beecher Village Board in the Fall of 2017 which are to be used as a guide for all future decisions of the Board through the year 2022:

A MISSION STATEMENT FOR THE VILLAGE OF BEECHER which was approved in 2009 reads as follows:

“The Village of Beecher government shall represent and be responsible to its residents in all decisions made including the types and levels of services provided, passage and enforcement of laws and ordinances, appropriate land use, and the efficient allocation of resources.”

1. First policy statement: Minimum Fund Balance

The minimum fund balance for the General Fund shall not drop below \$500,000.

Implementation Actions:

- a. The fund balance in the General Fund on October 1<sup>st</sup> must be over \$1,000,000 in order to be above the minimum of \$500,000 on May 1<sup>st</sup> of the following year.
- b. Budgeting and cash flow management practices shall be used to maintain the minimum fund balance.
- c. In the event the October 1<sup>st</sup> balance is below \$1,000,000 or the May 1<sup>st</sup> balance is below \$500,000, staff shall notify the Village Board in a public meeting of this occurrence and provide options for increasing the fund balance as soon as possible such as deferring or cutting expenses or revenue enhancements.

2. Second Policy Statement: Tax Levy

The Village Board remains keenly aware of the implications of tax levy increases upon its residents. To this end, it has been decided that the Village has sufficient funding for its general operations in the coming fiscal year and the Board has decided to freeze the property tax levy for 2017 collectible in 2018 for the seventh consecutive year.

Implementation Actions:

- a. Freeze levy for 2017 collectible in 2018.
- b. Tax levy increases should only be considered if the Village is in desperate need of cash to fund operations or the equalized assessed value increases to \$112,300,000, which is the EAV at the time tax levies were frozen in 2011. Current EAV is \$92,588,000. This ensures that the tax rates of residents do not increase beyond the current rate of 0.7468.
- c. Proceeds from video gaming will be used to cover the increased cost of current operations in the General Fund.

3. Third Policy Statement: use of Walt's Sales Tax starting May 1, 2021.

On April 15, 2021 the Village will be paying the last reimbursement to Walt's for sales tax collections which will be at a minimum of \$132,000 per year. The Village Board has drafted a contingency plan for the use of these funds while at the same time allowing for discretion of use by future Village Boards. If the Village's population exceeds 5,000 in 2020, the Village will have to participate in a downstate police pension fund which will greatly increase the unfunded

pension liability and increase scheduled payments. The Walt's sales tax collections will be used to fund this liability first. In the event there are remaining funds or the Village stays below 5,000 the Village Board seated in 2021 can decide how to appropriately use this funding.

Implementation Actions:

- a. Do not re-negotiate the Walt's sales tax deal and let it go away in 2021.
- b. Do not borrow or anticipate the use of these funds until 2021.
- c. In 2021, pledge the Walt's sales tax funds to pensions first with the use of the remaining funds being up to the Village Board seated at that time.

4. Fourth Policy Statement: Municipal Facilities

Recently the Village has received through donation or reduced purchase price special pieces of equipment that cannot be housed or garaged due to limited space needs. The old public works facility at 380 Ahrens Drive is being converted to a sludge processing facility, reducing storage space. The Village Board recognizes that there may be a potential storage problem and refers potential solutions to the Buildings and Public Properties Committee for consideration and recommendation. The new Police Chief and limited funding are two factors in deferring this decision.

Implementation Actions

- a. The new chief needs to provide input on what the needs of the department are which includes EMA. The options of take home cars, fleet reduction, and other alternatives for storage may come into play.
- b. The Committee can meet with the department heads to begin discussing this issue in 2019 after the sewer plant is completed and an analysis of space is conducted.

5. Fifth Policy Statement: The Future of Welton Stedt Park.

Regardless of the future of parks and recreation, the Village Board believes that the ballfields in this park should be improved to playable condition within the strategic planning period. A list of options and opportunities may avail themselves during this period of time, so a suggested course of action has been given to the Parks and Recreation Committee.

Implementation Actions

- a. the committee was directed to seek proposals from professional firms that have the ability to improve the playing surfaces.

- b. if the proposals are fundable, budget for the work to be done either in phases or in whole. If prices are not fundable, have public works provide a proposal and cost figures for material. Other organizations can be asked to contribute but should not drive the decision to improve. The fields are the Village's responsibility.
- c. Have all four fields, including the infield and outfield, playable by the Spring of 2022.

#### 6. Sixth Policy Statement: Park District

The Village by default has accepted responsibility for providing parks and recreation grounds and facilities. These include open spaces, playgrounds and neighborhood parks, and Firemen's Park. The Village has accepted cash and land from developers for the improvement of many of these parks, and relies on the Beecher Fourth of July Commission for improvements and maintenance of Firemen's Park. The current practice of providing parks and recreation to Village residents is not sustainable since there is no revenue source for funding a park system. The Village uses unobligated funds which are budgeted on a competitive basis with other needs of the Village. The Village Board believes that it is in the best interest of the Village and the Beecher community to hold a referendum for the creation of a park district. Since the Village Board can only speak for Village residents, this park district would only include the Village limits unless a grassroots effort files its own petition for a park district that includes the entire school district. This proposal does not advocate the replacement of Beecher Recreation, MYSA or any current recreation/sports program. Beecher Recreation and the MYSA can determine its own future in coordination with the new park district.

#### Implementation Actions

- a. Discuss the need for a park district with other groups and taxing bodies.
- b. Support any grassroots effort for a park district whether the boundaries include the entire school district or just the Village limits.
- c. Pledge all Village park lands and facilities to the new park district if referendum is passed and district is created. Vow to continue with the collection of park fees from developers.
- d. Begin a promotional campaign which outlines the pros and cons of a park district. Attempt to have Beecher residents engage in the discussion.
- e. If the referendum passes and the new district is created, assist in the formation of the district by providing initial office and board room space. Deed all park land to the new park district at a mutually agreed-upon time when the district can assume maintenance responsibility.

## 7. Seventh Policy Statement: The Old Downtown

The Old Downtown area is defined as Reed from Penfield to Hodges, Gould from Indiana to Hodges, and Penfield from Gould to Woodward. The Village has invested \$50,000 in a new boardwalk for Gould Street and has experienced investment in the old downtown with the addition of Sophias, Sit and Bull, and the Gould Vault since the last strategic plan in 2014. The Village Board wishes to continue to share in the investment in the old downtown to keep it a viable area for entertainment, social interaction and leisure activity as a gathering place and regional destination.

### Implementation Actions:

- a. Promote the creation of a mural on the east side of Gould Street if ownership issues can be resolved and private funding is also secured. Commit no more than \$10,000 to this effort.
- b. Provide some streetscape items such as decorative garbage receptacles, flower pots and lights for the railing on the new boardwalk.
- c. Encourage the location of a weekly farmer's market in the old downtown area, preferable Hodges and Gould vacant lot.

## 8. Eight Policy Statement: Create an Industrial/Commercial/Old Downtown TIF District

The Village Board has provided clear direction that it intends to establish a TIF District that includes all of the B-1H (Old Downtown area), the school district property, and several parcels of vacant industrial land and commercial land depicted in the attached map. The purpose of this TIF District is to spearhead economic development which has been waning since the great recession of 2008. The Village Board intends to market this district aggressively to attract new commercial and industrial development to the Village to promote jobs, residential growth and other revenue opportunities development brings.

### Implementation Actions:

- a. Discuss concept informally with all other taxing bodies giving them the first "heads-up."
- b. Get preliminary green light on the qualifications of the district and obtain quotes from consultants for the filing of the District with the State of Illinois DCEO for review and approval.
- c. Conduct an intergovernmental meeting at the end of January 2018 and invite Teska and Associates to conduct a TIF 101 with Q and A for all local taxing bodies.
- d. Begin the TIF qualification process. Set up a Joint Review Board and begin marketing plan. Update land use plan and transportation plan for the movement of trucks in and out of district.

e. Once a TIF is in place, market the district and attract new development.

8. Eighth Policy Statement: Residential Growth and Target Land Use Population Equivalent of 12,000 by 2040.

The Village Board supports continued residential growth in the Village. The Village New residential developments will receive due consideration, but the emphasis remains on getting the existing improved residential vacant lots developed as soon as possible since the infrastructure and services to these lots are already in place. This includes consideration of amending existing agreements at the request of builders that may be inhibiting single family home construction. The Village Board is fully aware of changing market demands and economic conditions which affect the new housing industry. The agreed upon population of 12,000 in 2040 is based on population equivalent of water and sewer usage based on land use and not the number of residents. The Village Board also adverse to creation of special service areas (SSA's) and favors dry detention over wet bottom ponds due to long term maintenance and open space concerns. The use of an HOA for the sole purpose of maintaining ponds in a single family subdivision is not ideal.

Implementation Actions:

- a. Keep all current fees and the template annexation agreement in place as a starting point, but be open to negotiations with new developments on a case by case basis.
- b. The Village's new comprehensive land use plan should provide land uses for a population equivalent of 12,000 based on sewer capacity at the new plant.
- c. The Village will adopt policies in the future to steer the growth of the community according to the population projections above.
- d. All new developments will specifically address how common property (i.e. detention basins) will be perpetually maintained. This may include up front assessment fees paid to the Village for accepting these basins.
- e. Encourage new developments to provide dry basins for detention but be willing to consider wet pond features if the ponds are truly part of the subdivision appearance and maintenance is provided.
- f. Continue providing incentives for new residential construction, including deferring tap-in fees and the \$2,000 water rebate for new home purchasers.

#### 9. Ninth Policy Statement: Economic Development.

There are several major projects which will impact the Village in the near future. The Village will continue to work with IDOT, Will County, and the surrounding municipalities to plan for the construction of the South Suburban Airport, Crete CSX Intermodal Facility and the Illiana Expressway. The Village shall also use proper planning and marketing techniques for the land around these major economic development projects to guarantee the highest rate of return for the Village not only in terms of revenue but also quality of life aspects and preservation of the current character of the Village.

#### Implementation Actions:

- a. Amend the Village's comprehensive plan to include land inside our boundary agreements and the township line to the north which is basically all land within the Beecher School District.
- b. Encourage the annexation of property around the Village subject to contiguity and pre-annexation agreements if the land is not contiguous.
- c. Express support for the Illiana Expressway. Remain neutral on the South Suburban Airport and the CSX/Crete Intermodal but work to benefit from these projects and mitigate any impacts.
- d. Any incentives shall be considered on a case by case basis.
- e. Extend water and sewer at Village expense to greenfield sites on a case by case basis and negotiate terms of extensions during the annexation agreement process. Extension of mains will be treated as an incentive subject to some type of recapture formula based on revenue produced for the community by the development. Waiving tap-in or recapture fees is also an option.
- f. In the event the CSZ/Crete Intermodal project does not occur, support and encourage the development of intermodal south of Beecher utilizing the proposed Illiana Expressway. Prologis, Centerpoint, Staubach, and other companies can be contacted and pursued.

#### 10. Tenth Policy Statement: Senior Housing

The Village Board has identified the need for more housing options for Beecher's seniors. The Board supports and encourages the development of a senior housing project of 50 to 100 units in a community setting (common halls, meeting and dining rooms, etc.) in a location which is convenient for seniors to obtain daily necessities and medical treatment.

Implementation Actions:

- a. Reach out to senior housing developers and encourage them to look at development options in the Village.
- b. Steer these efforts at locations in close proximity to services needed by seniors. The most desired location is on the south side of Church Road west of Dexie Highway.
- c. Consider the use of fee waivers and other incentives when negotiating with a developer on a senior housing project.
- d. Try to have a project committed as soon as possible but by at least 2021 at the latest.

11. Eleventh Policy Statement: Police Department Direction

The Village Board wishes to see the police department become more interactive with the community by participating in community events and having more interaction with residents in the community. To this end, the Board supports an increase in full time staff on the day shift to allow more time for police management to allocate resources toward citizen engagement and follow-ups with complainants. We need a more approachable and friendly police department.

Implementation Actions:

- a. Ingrain this philosophy in the new chief of police to create a new culture in the department.
- b. Support and encourage new programs such as coffee with a cop, shop with a cop, roof top cop, neighborhood watch and other community policing activities.
- c. Become more visible in the schools.
- d. Training needs to become more targeted to the specific needs of the department.
- e. Officers should be encouraged to interact more with residents. Contacts do not always have to be initiated by complaints or calls. Get out of the car and visit retail businesses and industrial employers.
- f. Continue outreach with Facebook and NIXLE. Create a new interactive website.
- g. Establish effective cooperative relationships with other agencies.
- h. Hire another officer for the day shift.
- i. Develop a shooting range to offer more flexible times for range use.

J. Begin new programs such as senior well-being checks, cadet program, citizen police academy.

12. Twelfth Policy Statement: Road Resurfacing Program

The Village Board is committed to the completion of the Penfield Street Reconstruction Project which will require \$980,450 in the local funding match of 20% in 2020/2021. This will require annual loan repayments of \$117,654 strapping the infrastructure account only \$28,000 available each year for other road projects for the next 10 years. The Village Board recognizes the need to get back on schedule with full implementation of the 2012 HR Green Road Resurfacing Plan. It was estimated that full implementation of the plan would be \$2 million, requiring annual debt service of \$230,000 on a 10 year loan or \$130,000 for a 20 yr GO Bond.

Implementation Actions:

- a. As soon as the Penfield STP Project is completed and the debt service schedule is set, the Village Board will place this matter on its agenda for resolution.
- b. Revenue sources have been identified for discussion at that time, including the return of the vehicle sticker (\$65,000), Walt's sales tax reimbursement, and GO Bonds.
- c. Have a plan in place prior to the adoption of the next strategic plan in the Summer of 2021.

13. Thirteenth Policy Statement: Re-allocation of Village Hall Office Staff

The Public Works Committee has brought to the Village Board's attention that all of the Village Hall office staff with the exception of the Village Administrator have been funded out of the Sewer and Water Department budgets since 2010, when in reality only one of these three staff positions should be funded out of Water and Sewer. The remaining two should be funded using General Fund Revenue. A sewer rate increase to fund increasing costs of the sewer plant would not be needed if true allocations of labor were made. It was recognized that this situation needs to be addressed, but that an immediate correction cannot be made due to many factors in play including unknown O+M and debt service costs of the new sewer plant. However, a plan needs to be put into place to address this situation.

Implementation Actions

- a. Do not raise sewer rates to fund additional operating costs. Use a portion of the utility tax to cover the deficit until such time all costs are known and expenses stabilize.
- b. Move toward budgeting two current office staff positions in the General Fund and transferring the utility tax over to the General Fund to cover this expense. Begin this process after the sewer plant project is complete, the debt service schedule is set and O+M costs of the new plant become more concise.

#### Fourteenth Policy Statement: Hodges Street Railroad Crossing

At the time this plan was drafted there was no empirical evidence to either support or refute a proposal to close this crossing. It was decided that this crossing would become a discussion matter during the comprehensive land use plan development.

#### Implementation Actions:

- a. Instruct the PZC to make the closure of Hodges Street a discussion item during the drafting of the land use plan and make a recommendation for or against the closure as part of the overall plan.
- b. The plan should provide alternative concepts on how to close the crossing and how those concepts would relate to the downtown plan.

#### Fifteenth Policy Statement: Hanging Flower Baskets

The Village Board has debated the merits and the costs of the hanging flower baskets for several years now. The labor costs of watering is extensive. However, there is a recognition of the appearance these flowers provide for the community. It is also much safer and more convenient to water flowers in the older part of town, and they do not dry out as fast as they do along the busy highway. To this end the Village Board would like to transition these baskets from Route #1 to the old part of town over time, especially after the Penfield Rehab project. This transition will take time.

- a. Order 75 baskets as budgeted for this year as we have done in the past.
- b. If the poles are coming down on Dixie this Summer, take off the hangers and place them in the old downtown area and put the flowers there.
- c. If the poles on Dixie stay up, do the blend of baskets old downtown/Dixie for 2018.
- d. After Penfield is complete, focus the baskets more in old downtown area to make a more positive entrance.

#### Sixteenth Policy Statement: Sesquicentennial

The Village celebrates its 150<sup>th</sup> birthday as a platted town in 2020. The Village Board has discussed this matter for over a year now and has referred this matter to the Community Relations Committee. The committee has recommended that the best venue for the celebration is the Fourth of July Celebration, and in 2020 the Fourth falls on a Saturday. Other events that year could also be planned. The Village Board also decided not to hold fund raisers or expend Village funds, but to utilize its current commissions, the Chamber and the Lions Club to assist in pulling

off some of the events.

### Implementation Actions

- a. Create a committee to add a chapter and re-issue the 1995 Quas book. Ask Shirley Biery to be on this committee. Sell new ads to finance project. Contract original publisher for quote.
- b. Discuss with the Fourth of July Commission plans for a more significant celebration in 2020. Perhaps use Sunday July 5<sup>th</sup> as the 150<sup>th</sup> birthday party day. Parade theme, larger fireworks, special events, etc.
- c. Engage the other commissions to get involved, such as a special youth event or a beautification effort. Request a special event from the Chamber and the Lions Club. Encourage the local churches to get involved, perhaps having a joint church picnic.

### Top Priorities of the Beecher Village Board, 2018-2023.

Eleven priorities were agreed upon by the Board but they are not ranked in any specific order. These eleven priorities are as follows:

Rehab Penfield from Dixie to Reed

TIF District

Create a vision and renovate old downtown area

- new mains
- reconstruct road
- bump outs, decorative lighting, architectural features, amenities

Annex vacant parcels and promote industrial development.

Do not raise property taxes.

Senior Housing Project - Independent and Assisted

Enhance parks and recreation opportunities

- Welton Stedt park
- more youth facilities and programs
- bike path to Goodenow Grove
- support a park district if grass roots effort begins

More effective community policing, provide for more full-time patrol.

- senior well-being checks
- volunteer programs

- shooting range for department
- cadet program

Replace aging infrastructure, roads and mains.

Quiet Zones

Encourage turnover on commissions and staff - need to get younger to become sustainable.

- magic number is five years, many retirements are coming
- Fourth of July, Beautification, Historic Preservation Commissions are all seniors

BE IT FURTHER RESOLVED that the staff of the Village of Beecher and members of the Beecher Village Board will work together to accomplish the goals as stated in this resolution and adhere to the policies so set forth.

Approved by motion this \_\_\_\_\_ day of \_\_\_\_\_, 2018.

MOTION: \_\_\_\_\_ SECOND: \_\_\_\_\_

AYES: \_\_\_\_\_ NAYS: \_\_\_\_\_ ABSENT: \_\_\_\_\_

APPROVED BY ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, \_\_\_\_\_.

\_\_\_\_\_  
Greg Szymanski  
Village President

ATTEST:

\_\_\_\_\_  
Janett Conner  
Village Clerk

\_\_\_\_\_  
Date

(SEAL)