

# Willowbrook

835 Midway Drive  
Willowbrook, IL 60527-5549

Phone: (630) 323-8215 Fax: (630) 323-0787 [www.willowbrookil.org](http://www.willowbrookil.org)

## Mayor

Frank A. Trilla

## Village Clerk

Leroy R. Hansen

## Village Trustees

Sue Berglund

Umberto Davi

Terrence Kelly

Michael Mistele

Gayle Neal

Paul Oggerino

## Village Administrator

Tim Halik

## Chief of Police

Mark Shelton

## Director of Finance

Carrie Dittman

## A G E N D A

REGULAR MEETING OF THE MUNICIPAL SERVICES COMMITTEE TO BE HELD ON MONDAY, SEPTEMBER 11, 2017, AT 5:30 P.M. AT THE VILLAGE HALL, 835 MIDWAY DRIVE, IN THE VILLAGE OF WILLOWBROOK, DUPAGE COUNTY, ILLINOIS.

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF MINUTES:
  - a) August 14, 2017 Regular Meeting of the Municipal Services Committee
4. DISCUSSION – Willowbrook Parks – Corporate Naming, Advertising, and Sponsorship Policy
5. REPORTS – Municipal Services Department:
  - a) August 2017 Monthly Permit Activity Reports
  - b) July 2017 Water System Pumpage Reports
  - c) August 2017 Scavenger Reports
  - d) August 2017 Mosquito Abatement Program Report
6. VISITOR'S BUSINESS  
(Public comment is limited to three minutes per person)
7. COMMUNICATIONS
8. ADJOURNMENT



MINUTES OF THE REGULAR MEETING OF THE MUNICIPAL SERVICES  
COMMITTEE OF THE VILLAGE OF WILLOWBROOK HELD ON MONDAY,  
AUGUST 14, 2017 AT THE VILLAGE HALL, 835 MIDWAY DRIVE, IN THE  
VILLAGE OF WILLOWBROOK, DUPAGE COUNTY, ILLINOIS

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1. CALL TO ORDER

Chairman Michael Mistele called the meeting to order at 5:30 PM.

2. ROLL CALL

Those present at roll call were Chairman Michael Mistele, Trustee Paul Oggerino, and Village Administrator Tim Halik. Absent: None.

3. APPROVAL OF MINUTES

- a) After review of the draft minutes from the June 12, 2017 regular meeting of the Municipal Services Committee, Chairman Michael Mistele made a motion to approve the minutes as presented. Trustee Paul Oggerino seconded the motion. Motion Carried

4. DISCUSSION – Naming Rights Policy for Village Parks and Park Amenities

Administrator Halik advised the Committee that at the July 11, 2017 regular meeting of the Parks & Recreation Commission, the issue of park naming rights was raised. A local retailer has offered to donate a sum of money to the Village parks department in return for the ability to sponsor a park amenity, in this case, the new water splash pad currently under construction at Willow Pond Park, in their business name. Halik advised that given the Village does not levy a conventional property tax, and available funding for park capital improvements is limited, the Parks Commission concluded that selling naming rights to park properties or individual park amenities should be explored. Staff contacted the Village Attorney to confirm the Village's ability to develop a policy on naming rights for Village parks and park amenities. After some legal research, the Village Attorney advised that the Village could agree to sell naming rights to a park or park amenity once a policy was developed and adopted by the Village Board. Park staff subsequently conducted a survey, and was able to find policies that have been adopted in other jurisdictions, including De Plaines Park District, Illinois, Deerfield Park District, Illinois, Park District of Oak Park, Illinois, Montgomery County Department of Parks, Maryland, City of Tualatin, Oregon, and the City of Virginia Beach, Virginia. In addition, Halik shared that the Mundelein Park & Recreation District performed a previous survey seeking similar information, which is also useful. Halik further advised that many of the sample policies include the ability to provide name identification in the form of individual identity related to geographic location, an outstanding feature of the facility, an adjoining neighborhood/area, or a commonly recognized historical event, group, organization or individual. Some require a public notice and comment period before the name is approved. Some policies also identify the term, in other words, length of time the naming is approved for along with approval criteria. Halik advised that, ultimately, staff is seeking the Committee's feedback to determine whether such a policy would be supported, and if so, recommendations on the type of criteria a Willowbrook policy should include. Halik shared that some of the areas where the

Committee's feedback is requested include: Should there be citizen input, and if so, in what manner? Should a business name be allowed as a sponsorship? Should a specific term be included? Should such naming rights only be considered upon a substantial donation? Should there be controls written into the policy to ensure the appropriateness of the proposed sponsor name and reasons for any rejection? Should the policy contain language to clarify that an agreed upon sponsorship creates no entitlement or control of park amenities or programs? For naming rights, should the policy include park amenities and events only, as opposed to the ability to name or rename an entire park? Chairman Mistele expressed some concerns with such a policy in so far as to how it may be perceived by the public. He was hesitant on whether such a policy should include a business name. Trustee Oggerino commented that the initial request came from a local business, so if the policy did not include a business name as a potential sponsor or naming right, it would not be worthwhile to consider. Chairman Mistele indicated that he would like to see some form of public input included in such a policy. Perhaps the item could be added to a public meeting agenda in order to solicit public comments before it is agreed upon. After considerable discussion, it was tentatively agreed by the Committee members that a business name should be included, a specific term should also be included, and the donation should be substantial as opposed to a minor monetary donation. In addition, language should be included to clarify that absolutely no entitlement to parks, park amenities, buildings, facilities, or programs would be afforded to sponsors. Lastly, the program would not be available for use in naming an entire park – only park amenities within a park, or a park event. Chairman Mistele recommended that staff draft a policy to bring back to the Committee for further discussion. The draft policy should be reviewed by the Village Attorney before the Committee reviews and discusses it. If the Committee approves it at that time, it would be brought before the full board as a discussion item only. If the full Board was in agreement, it could then be brought back at a subsequent meeting for adoption.

5. REPORT – Municipal Services Department

- a. Administrator Halik reviewed the monthly permit activity reports for both the months of June and July 2017. Halik advised that the Village received about \$18,000 in permit revenue for the month of June, and about \$35,700 in the month of July. Halik advised that for the first three months of the 2017/18 fiscal year, the department has brought in a total of 52.42% of the budgeted revenue.
- b. Administrator Halik shared the water system pumpage report for May and June 2017. The report indicates that the Village pumped 28,681,000 gallons of water in the month of May, and 33,573,000 gallons in the month of June. The total amount of water pumped so far in the 2017/18 fiscal year is slightly below the amount of water pumped in the same time period of the previous year. However, we are still on track to meet the 350,000,000 pumpage projection for the year.
- c. Administrator Halik shared the June and July 2017 scavenger reports, and advised that the report was for informational purposes only.
- d. Administrator Halik shared the June & July 2017 Clarke Mosquito Abatement Program Reports, and advised that the report was for informational purposes only, but also advised that the Village, so far, has performed two Village-wide mosquito spraying applications – one on July 13<sup>th</sup> and another on August 8<sup>th</sup>.

6. VISITOR'S BUSINESS

(None)

7. COMMUNICATIONS

(None)

8. ADJOURNMENT

Motion to adjourn was made by Chairman Mistele and seconded by Trustee Oggerino. The meeting was adjourned at 6:00 PM.

(Minutes transcribed by: Tim Halik, 8/30/17)

**MUNICIPAL SERVICES COMMITTEE MEETING  
AGENDA ITEM SUMMARY SHEET**

**AGENDA ITEM DESCRIPTION**

**DISCUSSION – Willowbrook Parks – Corporate Naming,  
Advertising, and Sponsorship Policy**

**COMMITTEE REVIEW**

- ☐ Finance/Administration  
☒ Municipal Services  
☐ Public Safety

Meeting Date:

September 11, 2017

- |   |   |
|---|---|
| <input checked="" type="checkbox"/> Discussion Only | <input type="checkbox"/> Approval of Staff Recommendation (for consideration by Village Board at a later date)  |
| <input type="checkbox"/> Seeking Feedback           | <input type="checkbox"/> Approval of Staff Recommendation (for <u>immediate</u> consideration by Village Board) |
| <input type="checkbox"/> Regular Report             | <input type="checkbox"/> Report/documents requested by Committee  |

**BACKGROUND**

At the August 14, 2017 regular meeting of the Municipal Services Committee, the issue of park naming rights, corporate advertising, and sponsorship was discussed. This issue was raised at the July 11, 2017 regular meeting of the Parks & Recreation Commission. At that time, the Park Commission endorsed such a policy, as it could result in addition revenue to be used in parks and for park programming. To recap, a local retailer has offered to donate a sum of money to the Village parks department in return for the ability to sponsor a park amenity, in this case, the new water splash pad currently under construction at Willow Pond Park, in their business name. The Municipal Services Committee considered this matter at their last meeting, but expressed some concerns about the scope of such a program and whether it was appropriate to allow park amenities to be sponsored by local businesses, primarily if such amenities would then be named after those businesses (e.g., the ACME splash pad). Staff was authorized to draft a policy for further consideration.

**REQUEST FOR FEEDBACK**

Staff drafted the attached policy using language particularly from two (2) model policies already in place in Oak Park, IL (the Park District of Oak Park) and the Montgomery County Department of Parks, Maryland. Those two (2) jurisdictions have implemented similar policies that contained desirable language.

As discussed at the last Committee meeting, the draft policy contains the following components:

- Public input derived from Park Commission meetings
- Naming rights open to local businesses
- Specific terms to be set
- The donation to parks should be substantial
- No resulting entitlement
- Includes park amenities or park events only (Not entire parks)

In part, the policy includes the ability for defined entities to name a park asset in return for providing substantial financial or material in-kind support for parks. Park naming must ultimately be approved by the Village Board after receiving a recommendation from the Park Commission. In addition, written agreements may be made to allow corporate advertising, sponsorship and naming rights for park events, or sponsorship and advertising of park assets in return for providing substantial financial or material in-kind support for parks. These would be approved by the Village Administrator after consultation with the Mayor.

**STAFF RECOMMENDATION**

Staff is seeking the Committee's feedback to determine whether the draft policy would be supported. If so, the draft policy will be included on a future Board agenda as a discussion only item.



**DRAFT**

**The Village of Willowbrook  
Parks & Recreation Commission**

**Corporate Naming, Advertising, and Sponsorship Policy**

**I. Purpose and Scope**

The purpose of this policy is to establish guidelines to govern the development and management of a program in the Village of Willowbrook of:

1. Naming or renaming Park Assets or Park Events (as defined below) to signify the name of a Legal Entity (as defined below) in exchange for providing financial or material in-kind support; and
2. Entering into sponsorship agreements with Legal Entities (as defined below) under which the Park Commission recognizes the sponsoring entity in exchange for providing financial or material in-kind support for specified Park Asset or Park Events (as defined below).

The Parks & Recreation Commission of the Village of Willowbrook recognized that the naming or renaming of a park asset or park event is an important and sensitive undertaking. There are competing considerations and interests regarding how and what a park facility may be named. There are also competing considerations about the historical importance of a current name, the valuable contributions made by a particular person, group, company, or institution, and many other circumstances. The Park Commission recognizes all of these competing and sensitive considerations and, with all of them in mind, the Park Commission establishes this Corporate Naming, Advertising, and Sponsorship Policy.

**II. Definitions**

**Park Commission:** The Village of Willowbrook Parks & Recreation Commission

**Department:** The Village of Willowbrook Parks & Recreation Department staff



**Village Board:** The Village Board of the Village of Willowbrook, DuPage County, Illinois

**Park Asset:** Park amenities such as recreation/athletic fields, playgrounds, pavilions, piers, structures, or other facilities, buildings, rooms, landscaping, art or other physical features, in each case, owned operated or managed by the Village of Willowbrook, and deemed eligible jointly by the Commission and the Village Board for Naming Rights and/or Advertising Rights and by the Department for Sponsorship Benefits.

**Governmental Entity (Entities):** The Government of the United States, the state of Illinois, another state, or any agency, unit, political subdivision or instrumentality thereof.

**Legal Entity (Entities):** A corporation, unincorporated association, limited liability company, partnership, trust, foundation, or other legal entity (whether organized for profit or not) that is engaged in commercial activity and not an individual or Government Entity.

**Naming Right:** A commercial benefit of specified duration that: (a) is established subject to the terms of a written agreement which conforms to this Policy, and (b) obligates the Park Commission to signify the name, trade name or trademark of a designated Legal Entity as part of the name of the Park Asset(s) specified in the written agreement.

**Advertising Right:** A commercial benefit of specified duration that: (a) is established subject to the terms of a written agreement which conforms to this Policy, and (b) obligates the Park Commission to allow the promotion of the services, products, or activities of a designated Legal Entity within the property of the Park Asset(s) specified in the written agreement.

**Sponsorship Benefit:** A commercial benefit of specified duration that: (a) is established subject to the terms of a written agreement which conforms to this Policy, and (b) obligates the Park Commission to identify the name, trade name, or trademark of a designated Legal Entity as a “sponsor” of the Park Asset(s) specified in the written agreement.

### **III. Policy Statement**

The Village Board has determined that this Corporate Naming, Advertising, and Sponsorship Policy is necessary and appropriate to provide revenue for the benefit of the Park Commission that is essential to develop, maintain, improve, expand, support, preserve, fund, encourage, and sustain its Park Assets and Park Events for the fiscal benefit of users and the community at large.

In an effort to utilize and maximize the community's resources, it is in the best interest of the Park Commission to create and enhance relationships with corporations and other organizations through commercial sponsorships and naming arrangements. This goal can be accomplished by providing local, regional, and national businesses and other commercial enterprises a method to become associated and involved with the many facilities and activities provided by the Park Commission. The Commission delivers quality, life-enriching activities to a broad base of the community. This translates into exceptional visibility for sponsors and supporters. It is the goal of this policy to further these opportunities for the ultimate benefit of the public.

### **IV. General Provisions: Naming Rights, Advertising Rights, and Sponsorship Benefits**

- A. Editorial Discretion. The Village Board and Park Commission intend to preserve its rights and discretion to exercise full editorial control over the placement, content, appearance, and wording of Naming Rights, Sponsorship Benefits, and related messages. It is the intent of this policy to provide sponsors with visibility through sponsorship recognition and advertising messages and avoid or minimize adverse impacts on the park visitors' overall experience and the visual qualities of the park environment.
- B. Eligibility Criteria. Except as provided directly below for the purpose of a Governmental Entity:
  - a. Naming Rights, Advertising Rights, and Sponsorships must be for a commercial purpose and the promotion of



any non-commercial enterprise is not permitted in the limited forum created by this policy.

- b. Naming Rights, Advertising Rights or Sponsorship  
Benefits are further limited to the promotion or recognition of commercial enterprise and commercial activities that do not compete, impair or conflict with, the mission, policies, goals or operations of the Park Commission, the park system or designated Park Assets or Park Events.
- c. Naming Rights, Advertising Rights, or Sponsorship  
Benefits for a Governmental Entity may be considered for non-commercial purposes, including proprietary and governmental functions of the entity involved; provided, however, that any promotion or recognition of a Governmental Entity must not compete, impair or conflict with the mission, policies, goals or operations of the Park Commission, the park system or designated Park Assets or Park Events, and must otherwise comply fully with the conditions and requirements applicable generally in this Policy to a Legal Entity.
- d. Naming Rights, Advertising Rights or Sponsorship  
Benefits must not include depictions, words or phrases that are reasonably deemed to be harmful or otherwise developmentally inappropriate for the purpose of communication with, or public display to, children under six years of age. Examples of depictions, words or phrases that may be rejected under this Policy are those which:
  - Are sexually suggestive or obscene;
  - Promote unlawful discrimination on the basis of race, ethnicity, religion, or any other classification protected by law;
  - Connote inappropriate violence or intimidation;
  - Relate events, activities or behaviors that are criminal or otherwise violate law (including without limitation, violations or applicable

environmental, controlled substance or safety laws); or

- Promote activities or products that are reasonably determined to be detrimental to the public health or safety.

- C. Combinations Authorized. A written agreement may include the combination of Sponsorship Benefits, Advertising Rights and Naming Rights.
- D. No Abrogation of Governmental Authority. A written agreement shall not confer on any person the enforceable power to direct, or implied power to direct, the Park Commission, the Department, the Village Board or any Village employee on matters of policy or any other governmental process, and any provision in such an agreement which purports otherwise is void ab initio. Without limiting the generality of the foregoing, the Village Board will not consider an existing or future Naming Right, Advertising Right or Sponsorship Benefit in connection with the adjudication of any planning, zoning, subdivision or other regulatory activity authorized under Illinois state statute or the Village of Willowbrook Municipal Code.
- E. No Property Interest in Park Assets. A written agreement shall not confer on any person an enforceable right, entitlement, or other property interest of any sort relating to the use, possession or control any Park Assets, real or personal properties (including, without limitation, an exclusive right to use any Park Asset), except as to a limited and non-exclusive right to use Park Commission trademarks or other intellectual property which may be authorized in the written agreement (Section V(D) below). The specific or periodic use of any Park Asset by a party to a written agreement may only be authorized by a park permit evaluated and approved by the Department in the ordinary course, and such use shall be subject to the party's strict compliance with the terms of any such permit and the written agreement. A written agreement may impose on the Department reasonable operating, maintenance or performance standards applicable to a Park Asset, and the Department may agree to undertake reasonable efforts to achieve compliance with those standards.

F. Compliance With Law and Regulations Required.

- i. A Naming Right, Advertising Right or Sponsorship Benefit pertaining to a Park Asset or Park Event may not be granted for any venue unless the use or occurrence of the specific products, services, conduct or activity associated with that name: (1) would be lawful for both Village employees and patrons, (2) would not violate Village rules and regulations, and (3) would not conflict with the orderly operation of the Park Asset or Park Event, all as determined for the specific venue where the Naming Right is intended for public display or dissemination. By way of illustration, and not in limitation, a Naming Right may not be granted for a Legal Entity associated with cigarettes or alcoholic beverages for any Park Asset where smoking or consuming those beverages is prohibited, respectively.

G. No Endorsement. The Legal Entity entitled to a Naming Right, Advertising Right or Sponsorship Benefit shall not imply, suggest or publicize any inference to indicate that the Park Commission (Village Board or Department) officially or otherwise commercially endorses the purchase and/or consumption of any product, service, activity or conduct. Any permission granted for a Legal Entity to use the Park Commission's name, logo or other intellectual property in connection with a Naming Right, Advertising Right or Sponsorship Benefit must be non-exclusive and specifically authorized under a written agreement, and the entity must expressly warrant its strict compliance with the terms of such use as granted.

H. Disputes. Any applicant for a Naming Right, Advertising Right or Sponsorship Benefit who is aggrieved by a decision of the Park Commission, or Department may appeal that decision to the Village Board. The Village Board will provide the applicant with an opportunity to be heard and consider the basis of appeal on the merits. After due consideration, the Village Board will provide its decision on the appeal in writing and that decision will be final.

**V. Guidelines: Naming Rights and Advertising Rights**

- A. Fiscal Benefit. A Naming Right or Advertising Right will be granted for a Park Asset or Park Event only if (a) the fiscal benefit derived by the Village is substantial and commensurate with the value of the specific Park Asset or Park Event involved, its physical or geographical significance, or the cost to repair, renovate or maintain that Park Asset, and (b) the Naming Right or Advertising Right does not conflict or impair compliance with any outstanding or potential tax-exempt bond obligation related to the Park Asset as determined by the Village Administrator after consultation with the Village Treasurer for Village-issued bonds. The sufficiency of any fiscal benefit to be derived for a Naming Right will be determined at the discretion of the Mayor in consultation with the Village Administrator, as appropriate.
- B. Duration. Each written agreement granting a Naming Right pertaining to a Park Asset or Park Event must specify an appropriate term. A Naming Right pertaining to an event should be of an appropriate duration determined in relation to the specific event involved and the fiscal benefit derived by the Village.
- C. Brevity. Where facility, building, landscape area, events, or other related asset is named for a Legal Entity, the name used should normally be the shortest name possible.
- D. Limitations on Naming Rights. Naming Rights will not be considered for entire parks regardless of classification. Only Park Assets that are facilities within parks (such as ball fields, piers, playgrounds, etc.) and Park Events will be eligible for Naming Rights.
- E. Commercial Content For Advertising. Subject to the eligibility criteria set forth above in this Policy, the design, layout and content of any Advertising messages must be commercially reasonable under the circumstances and approved by the Department prior to placement.

## **VI. Guidelines: Sponsorships**

A. Fiscal Benefit. Sponsorship Benefits will be granted for a Park Asset or Park Event only if the fiscal benefit derived by the Village is appropriate. The sufficiency of any fiscal benefit to be derived for a Sponsorship Benefit will be determined in the discretion of the Village Administrator in consultation with the Mayor. The fiscal benefit derived from any Sponsorship should, at a minimum, be sufficient to cover:

- All or a proportionate percentage of annual maintenance and/or event expenses for the Park Asset or Park Event being sponsored during the full term of the sponsorship;
- Direct expenses incurred by the Department, including design, production and installation costs for signage and other recognition benefits.

B. Commercial Content For Sponsorships. Sponsorship recognition messages may identify the Legal Entity but must not constitute advertising. Subject to the eligibility criteria set forth above in this Policy, the following content is ordinarily deemed appropriate:

- The legally recognized name, trade name, or trademark of the sponsoring organization or company.
- The sponsor's organizational or corporate slogan.
- The sponsor's product or service line, described in brief, generic, objective terms.
- Brief contact information for the sponsor's organization, such as phone number, address, or website.

## **VII. Administration**

The process for Corporate Naming and Sponsorships will be administered by the Village in coordination with the Park Commission and the Department. This process includes, but is not limited to the marketing of Corporate Naming and Sponsorship opportunities, renaming, advertising, negotiating terms of written agreements, and presenting those agreements to the Park Commission or Department, as outlined below, for approval.

The Department and other Village staff is authorized to enter into negotiation with prospective sponsors for Park Assets and Park Events deemed eligible by the Village Administrator outlined in this policy. Terms negotiated by the Department or Village staff must be approved by the Village Administrator in consultation with the Mayor, prior to the execution of a written agreement. Signature authority for written agreements is designated as outlined below:

- A) Written agreements for Park Assets that include Naming Rights require signature authorization by the Village Administrator, after consultation with the Mayor, and approval by the Village Board.
- B) Signature authority for written agreements for: (a) Park Events that include Sponsorship Benefits, Naming Rights and/or Advertising Rights and/or (b) Park Assets that include Sponsorship Benefits and/or Advertising Rights may be delegated to the Park Commission in writing by the Village Administrator, after consultation with the Mayor.

Each written agreement must include provisions for termination at will by the Village under appropriate circumstances determined in the sole discretion of the Village Administrator, after consultation with the Village Attorney, including without limitation, in the event (a) the Legal Entity or Governmental Entity becomes insolvent or files for bankruptcy, (b) a court or administrative tribunal of competent jurisdiction finds the entity has violated a law or regulation pertaining to unfair business or employment practices, or (c) activities involving moral turpitude.

The development of tiered sponsorship levels identifying the various Park Assets and Events available for sponsorship and associated recognition benefits and standards will be subject to public review by way of presentation to the Village Board at a regular board meeting for approval before the program is implemented. At this time, thresholds for various levels of approval authority will be established for the Village Board, Park Commission and Department.

Commencing six (6) months after the adoption of this policy by the Village Board and every six (6) months thereafter, the Park Commission

and the Department will provide to the Village Board, a description of the written agreements that have been approved and Park Assets and Events that have been sponsored as a result of this Policy.

The Department is authorized to promulgate appropriate standards, policies and regulations necessary to effectuate the purpose of this policy.





EST. 1960

# Willowbrook

835 Midway Drive  
Willowbrook, IL 60527-5549

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## Mayor

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## Village Clerk

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## Village Administrator

Tim Halik

## Chief of Police

Mark Shelton

MONTHLY REPORT  
MUNICIPAL SERVICES DEPARTMENT  
Permits issued for the month of August, 2017

Asphalt	4
Cable	2
Catch Basin	1
Concrete	4
Deck	2
Demolition, Interior	1
Drainage System	1
Driveway	2
Fence	2
Fire Protection System	1
Grading	2
Landscaping	1
New Tap	1
Patio/Porch	7
Plan Review	6
Plumbing	1
Re-Occupancy	1
Roof	4
Security System	1
Shed	1
Sign	1
Single Family Residence	4
Water Heater Replacement	1
Window/Door Replacement	6

TOTAL 57

Final Certificates of Occupancy	6
Temporary Certificates of Occupancy	0
Permit Revenue for August, 2017	65,281.45
Total Revenue Collected for Fiscal Year To Date	193,971.73
Total Budgeted for Fiscal Year 2017/18	245,500.00
Total Percentage of Budgeted Revenue Collected to Date	79.01

Respectfully submitted,

Timothy Halik  
Village Administrator

TH/jp



## MUNICIPAL SERVICES DEPARTMENT

## PERMIT REVENUE

Fiscal Year 2017/18

MONTH	CURRENT FISCAL YEAR 2017/18	PRIOR FISCAL YEAR 2016/17
MAY	\$ 74,721.15	\$ 28,379.31
JUNE	\$ 18,289.54	\$ 13,426.64
JULY	\$ 35,679.59	\$ 19,166.25
AUGUST	\$ 65,281.45	\$ 59,753.64
SEPTEMBER		\$ 62,997.75
OCTOBER		\$ 132,950.27
NOVEMBER		\$ 74,028.63
DECEMBER		\$ 9,337.62
JANUARY		\$ 40,260.12
FEBRUARY		\$ 25,544.07
MARCH		\$ 16,810.28
APRIL		\$ 16,072.18
COLLECTED REVENUE	\$ 193,971.73	\$ 498,726.76
BUDGETED REVENUE	\$ 245,500.00	\$ 232,500.00
REVENUES COLLECTED- (OVER)/UNDER BUDGET	\$ 51,528.27	\$ (266,226.76)
PERCENTAGE OF BUDGETED REVENUE COLLECTED	79.01%	214.51%

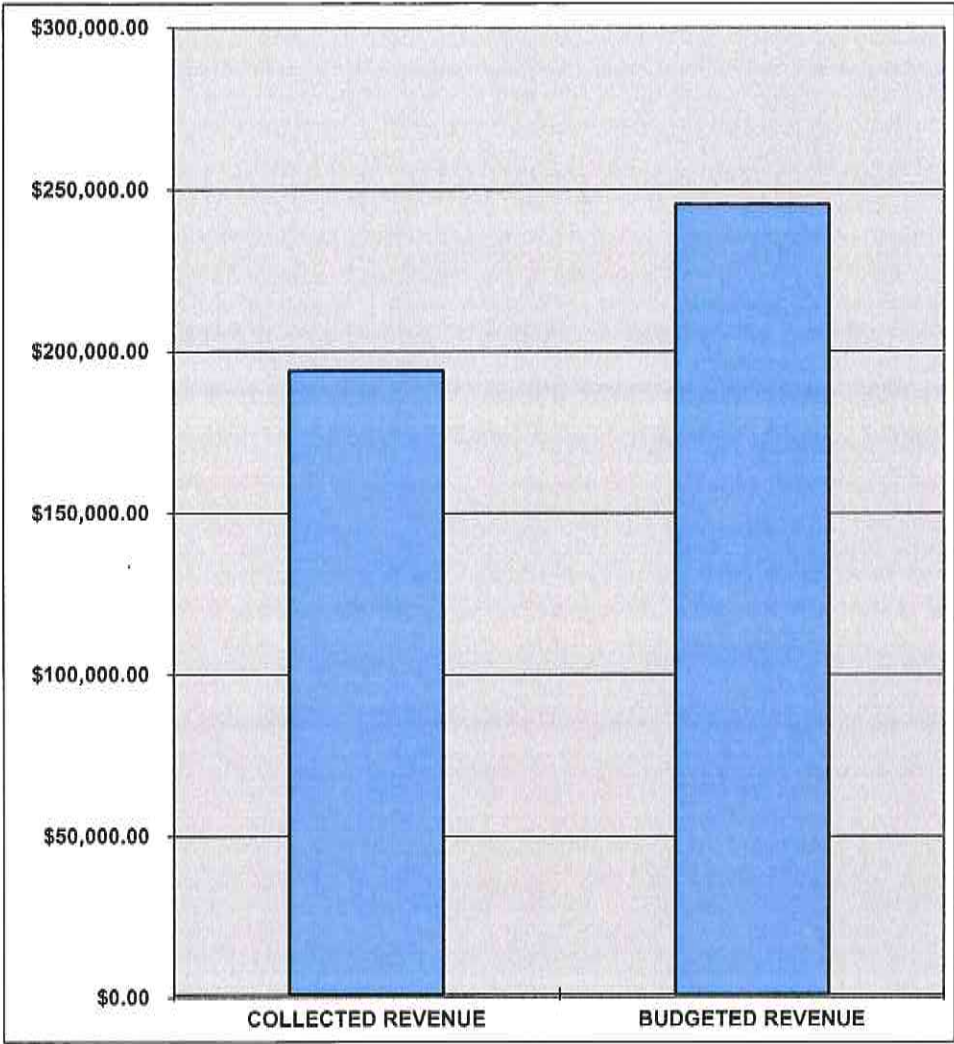
MUNICIPAL SERVICES DEPARTMENT

PERMIT REVENUE

	Fiscal Year 17/18	Fiscal Year 16/17
COLLECTED REVENUE	\$ 193,971.73	\$ 498,726.76
BUDGETED REVENUE	\$ 245,500.00	\$ 232,500.00

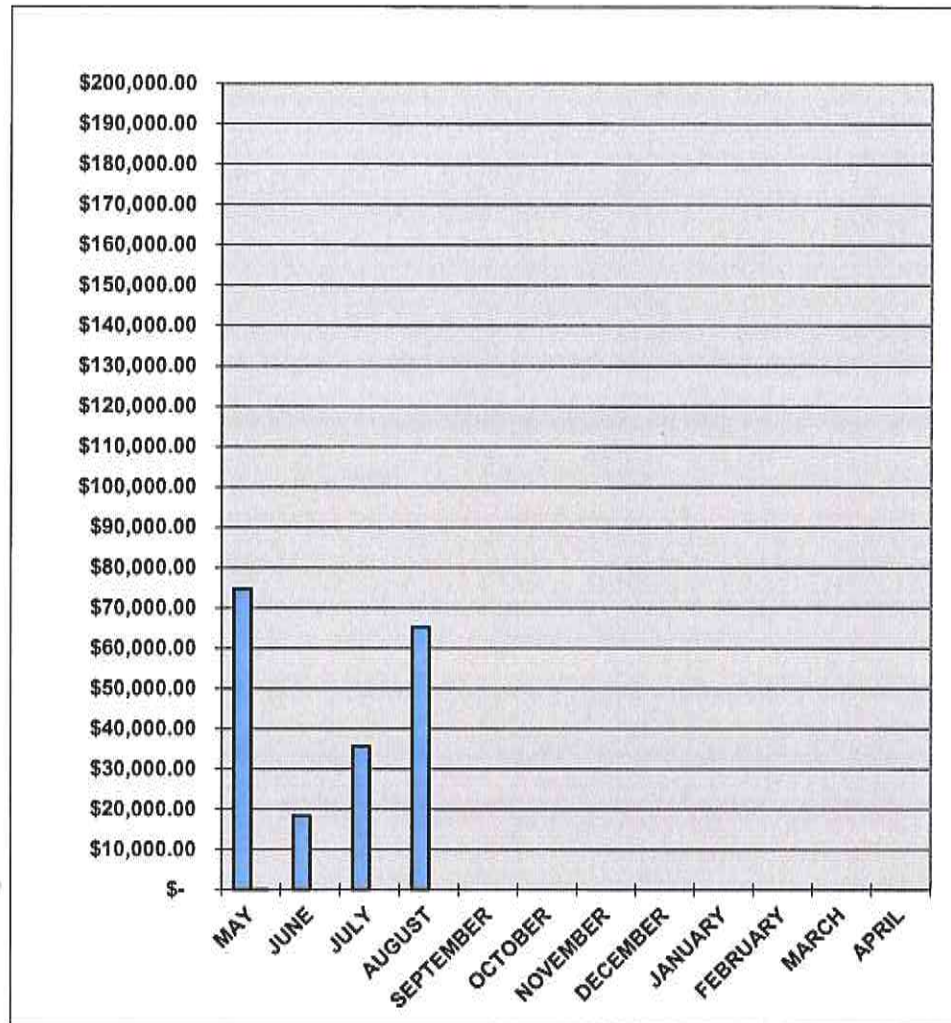
MUNICIPAL SERVICES DEPARTMENT

PERMIT REVENUE



# MUNICIPAL SERVICES DEPARTMENT

## PERMIT REVENUE



Permit	Date Issued:	Name:	Address:	Permit Purpose:	Business Name:	Fee:	RES / COMM:	Date Released:	Date Permit Expires:
17-231	08/01/17	Mike McCafferty	6319 Tremont	Patio w/kitchen and fireplace		\$ 350.00	R	08/01/17	08/01/18
17-239	08/01/17	Carlo DiCarlo	6900 Kingery	seal and stripe parking lot	Firemans Sealcoat	\$ 300.00	C	08/01/17	08/01/18
17-236	08/02/17	Steve Mihalik	323 Palomino Trail	New SFR	Pulte	\$750	R	08/02/17	08/02/18
17-240	08/04/17	Gloria Russel	7707 Blackberry Ln	Window replacement		\$ 75.00	R	08/04/17	08/04/18
17-241	08/04/17	Rosemarie Massengale	600 Joliet Road	Interior demo	IL Property Solutions	\$ 500.00	C	08/04/17	08/04/18
17-244	08/07/17	Pareesa Farazandeh	320 61st Street	Remodel		\$ 690.26	R	08/07/07	08/07/18
17-255	08/08/17	Cristin Brown	6203 Lake Park Ln #A	Water Heater Replacement		\$ 50.00	R	08/08/17	
17-249	08/09/17	Jennifer Kassir	6349 Tremont	Deck		\$ 150.00	R	08/09/17	08/09/18
17-245	08/09/17	Michael Gacek	531 Ridgemoor	Pavers-driveway/porch		\$ 75.00	R	08/09/17	08/09/18
17-257	08/09/17	Goda Jonekis	6345 Meadow Ln	Roof		\$ 35.00	R	08/09/17	08/09/18
17-254	08/09/17	Batra Jitender	527 Ridgemoor	Patio/gas line		\$ 350.00	R	08/09/17	08/09/18
17-216	08/10/17	Dave Mihalik	333 Arabian Circle	New SFR	Pulte	\$ 9,292.26	R	08/10/17	08/10/18
17-258	08/10/17	Julia Lacayo	5824 Bentley	Drainage revision		\$ 120.00	R	08/10/17	08/10/18
17-243	08/10/17	David Froberg	54 W. 63rd Street	Fire protection System	Willowbrook Square	\$ 100.00	C	08/10/17	08/10/18
17-246	08/11/17	Noel Valenti	5902 Bentley Ave	Window/door		\$ 75.00	R	08/11/17	08/11/18
17-253	08/11/17	John Lin	407 79th Street	Window		\$ 75.00	R	08/11/17	08/11/18
17-263	08/11/17	Gintare Ivoskis	721 73rd Ct	Reroof		\$ 35.00	R	08/11/17	08/11/18
17-259	08/11/17	Keeley Construction	525 Executive DR	Mass grading	MMH, LLC	\$13,950.00	C	08/11/17	08/11/18
17-260	08/11/17	Marta Manolis	6710 Wedgewood Ln	Concrete driveway/walk		\$ 75.00	R	08/11/17	08/11/18
17-262	08/14/17	Dina Gritsak	7727 Eleanor Place	fence		\$50	R	08/14/17	08/14/18
17-278	08/14/17	Dima Sibai	940 Plainfield Road	Plan Review	Dentist office	\$2,000	C		
17-261	08/14/17	Stanhope HOA	6145 Essex Court	Asphalt patching		\$75	R	08/14/17	08/14/18
17-265	08/15/17	Peter Epright	25 Clubside Drive	Deck		\$ 150.00	R	08/15/17	08/15/18
17-264	08/15/17	Dave Mihalik	316 Arabian	Plan Review	Pulte Homes	\$ 750.00	R		
17-146	05/17/17	Midtown Athletic Club	215 63rd Street	Landscaping	Midtown Athletic Club	\$ 300.00	C	08/15/17	08/15/18
17-247	08/16/17	Gary Niederpruem	25 Ridgefield Ave.	Concrete stoop		\$ 50.00	R	08/16/17	08/16/18
17-266	08/16/17	Petro Dimonas	840 Plainfield Road	Burglar Alarm	Uita Beauty	\$ 100.00	C	08/16/17	08/16/18
17-081	08/16/17	John Barcelona	7523 Brookbank Rd	New SFR		\$ 11,013.09	R	08/16/17	08/16/19
17-250	08/16/17	Dave Froberg	16-106 W. 63rd Street	Parking lot repairs	Willowbrook Square	\$ 300.00	C	08/16/17	08/16/18
17-213	08/17/17	Rosemarie Massengale	600 Joliet Road Unit H	Remodel Phase I	Viscosily Oil	\$ 4,234.40	C	08/17/17	08/17/18
17-033	08/17/17	Kathy Ellertsen	63rd & Clarendon Hills Rd	Install Fiber Optic Cable	Matrix Engineering	\$600	C	08/17/17	08/17/18
17-269	08/17/17	Gail Franzen	5905 Western	Roof		\$ 35.00	R	08/17/17	08/17/18
17-248	08/17/17	Cate Parlier	1 Clubside Drive	Concrete driveway, walk, stoop		\$ 400.00	R	08/17/17	08/17/18
17-268	08/18/17	Bill Carlson	6340 Americana 1210	Windows		\$ 75.00	R	08/18/17	08/18/18
17-267	08/18/17	Vickie Tomas	6340 Americana 1116	Windows		\$ 75.00	R	08/18/17	08/18/18
17-276	08/22/17	Jim Synder	7125 S. Kingery	Plan Review Fee	Harlem-Irving	\$ 2,000.00	C		
17-234	08/22/17		7601 S. Kingery	Plan Review Fee	Target	\$ 4,000.00	C		
17-224	08/22/17	Dave Mihalik	6550 Arabian	New SFR	Pulte	\$ 8,645.40	R	08/22/17	08/22/18
17-275	08/22/17	Dave Mihalik	6540 Arabian	Plan Review Fee	Pulte	\$ 750.00	R		
17-271	08/22/17	Robert Guetter	855 Breton Lakes	Windows/doors		\$ 75.00	R	08/22/17	08/22/18
17-277	08/22/17	Matt DiCianni	12 Midway	Patio		\$ 50.00	R	08/22/17	08/22/18
17-274	08/23/17	Mohammad Kassir	544 Ridgemoor	Concrete pad		\$ 225.00	R	08/23/17	08/23/18
17-166	08/23/17	Lisa Neal	6300 S. Kingery Ave	Sign	Mathnasium	\$ 95.58	C	08/23/17	08/23/18



Permit	Date Issued:	Name:	Address:	Permit Purpose:	Business Name:	Fee:	RES / COMM:	Date Released:	Date Permit Expires:
17-273	08/24/17	Ronald Cunnizzaro	545 Ridgemoor	Fence		\$ 50.00	R	08/24/17	08/24/18
17-280	08/24/17	Laurie Landsman	554 Ridgemoor Dr	Shed		\$ 50.00	R	08/24/17	08/24/18
17-283	08/24/17	Tina Retic	7135 S. Kingery	Security System	Mod Pizza	\$ 100.00	C	08/24/17	08/24/18
17-270	08/25/17	Jill Bonfiglio	7642 Plaza Court	Re-Occupancy	Investro	\$ 200.00	C	08/25/17	08/25/18
17-217	08/25/17	Dave Mihalik	6510 Arabian Circle	New SFR	Pulte	\$ 8,665.46	R	08/25/17	08/25/18
17-281	08/25/17	Kathy Zewell	6458 Rogers Drive	Roof	Jimmy's Quality Roofing	\$ 35.00	C	08/25/17	08/25/18
17-286	08/25/17	Judith Suska	13 Midway Drive	Porch overhang,rails		\$ 200.00	R	08/25/17	08/25/18
17-279	08/28/17	Hishida Takaski	845 Cramer Court	Reroof		\$ 35.00	R	08/28/17	08/28/18
17-282	08/28/17	Casselyn Tertell	5849 Tennessee Ave	New tap		\$ 3,322.25	R	08/28/17	08/28/18
17-272	08/29/17	Wayde Milas	7550 S Quincy Street	Landscaping/swale	WKGGG LLC	\$ 350.00	C	08/29/17	08/29/18
17-292	08/30/17	William Nolan	7439 Quincy	Cable Replacement	ComEd	\$ -	C	08/30/17	08/30/18
17-293	08/30/17	Danny Whalen	7601 Kingery	Catch basin Repairs	Target	\$ 200.00	C	08/30/17	08/30/18
17-290	08/30/17	Nicole Clene	6340 Americana Drive	Sealcoat/stripping		\$ 75.00	R	08/30/17	08/30/18
17-179	08/31/17	Clyde Cullen	809 Willow Lane	Replace Driveway		\$ 75.00	R	08/31/17	08/31/18



User: JKufirin

FROM 01-00-310-401 TO 01-00-310-401

DB: Willowbrook

TRANSACTIONS FROM 08/01/2017 TO 08/31/2017

Date	JNL	Type	Description	Reference #	Debits	Credits	Balance
Fund 01 GENERAL FUND							
08/01/2017			01-00-310-401 BUILDING PERMITS		BEG. BALANCE		(124,264.65)
08/01/2017	CR	RCPT	Building Dept. Invoice 08/01/2017			1,033.37	(125,298.02)
08/02/2017	CR	RCPT	Building Dept. Invoice 08/02/2017			750.00	(126,048.02)
08/04/2017	CR	RCPT	Building Dept. Invoice 08/04/2017			575.00	(126,623.02)
08/07/2017	CR	RCPT	Building Dept. Invoice 08/07/2017			1,475.26	(128,098.28)
08/08/2017	CR	RCPT	Building Dept. Invoice 08/08/2017			100.00	(128,198.28)
08/09/2017	CR	RCPT	Building Dept. Invoice 08/09/2017			4,525.00	(132,723.28)
08/09/2017	CR	RCPT	Building Dept. Invoice 08/09/2017			150.00	(132,873.28)
08/10/2017	CR	RCPT	Building Dept. Invoice 08/10/2017			8,350.22	(141,223.50)
08/11/2017	CR	RCPT	Building Dept. Invoice 08/11/2017			4,060.00	(145,283.50)
08/11/2017	CR	RCPT	Building Dept. Invoice 08/11/2017			150.00	(145,433.50)
08/14/2017	CR	RCPT	Building Dept. Invoice 08/14/2017			125.00	(145,558.50)
08/15/2017	CR	RCPT	Building Dept. Invoice 08/15/2017			1,200.00	(146,758.50)
08/16/2017	CR	RCPT	Building Dept. Invoice 08/16/2017			8,220.64	(154,979.34)
08/16/2017	CR	RCPT	Building Dept. Invoice 08/16/2017			100.00	(155,079.34)
08/17/2017	CR	RCPT	Building Dept. Invoice 08/17/2017			4,834.40	(159,913.74)
08/17/2017	CR	RCPT	Building Dept. Invoice 08/17/2017			435.00	(160,348.74)
08/18/2017	CR	RCPT	Building Dept. Invoice 08/18/2017			150.00	(160,498.74)
08/22/2017	BD	TRX	SUMMARY BD 08/22/2017			2,000.00	(162,498.74)
08/22/2017	GJ	JE	CORRECT DUPLICATE BLDG RECEIPT PFM	1059	2,000.00		(160,498.74)
08/22/2017	CR	RCPT	Building Dept. Invoice 08/22/2017			10,248.36	(170,747.10)
08/22/2017	CR	RCPT	Building Dept. Invoice 08/22/2017			75.00	(170,822.10)
08/22/2017	CR	RCPT	Building Dept. Invoice 08/22/2017			50.00	(170,872.10)
08/23/2017	CR	RCPT	Building Dept. Invoice 08/23/2017			225.00	(171,097.10)
08/24/2017	CR	RCPT	Building Dept. Invoice 08/24/2017			200.00	(171,297.10)
08/25/2017	CR	RCPT	Building Dept. Invoice 08/25/2017			7,953.42	(179,250.52)
08/28/2017	CR	RCPT	Building Dept. Invoice 08/28/2017			565.00	(179,815.52)
08/29/2017	CR	RCPT	Building Dept. Invoice 08/29/2017			6,350.00	(186,165.52)
08/30/2017	CR	RCPT	Building Dept. Invoice 08/30/2017			850.00	(187,015.52)
08/31/2017	CR	RCPT	Building Dept. Invoice 08/31/2017			185.00	(187,200.52)
08/31/2017	CR	RCPT	Building Dept. Invoice 08/31/2017			200.00	(187,400.52)
08/31/2017			01-00-310-401	END BALANCE	2,000.00	65,135.87	(187,400.52)

User: JKufirin

FROM 01-00-310-402 TO 01-00-310-402

DB: Willowbrook

TRANSACTIONS FROM 08/01/2017 TO 08/31/2017

Date	JNL	Type	Description	Reference #	Debits	Credits	Balance
Fund 01 GENERAL FUND							
08/01/2017			01-00-310-402 SIGN PERMITS		BEG. BALANCE		(4,500.63)
08/08/2017	AP	INV		17-222 OVERPYMNT	9.00		(4,491.63)
08/24/2017	CR	RCPT	Building Dept. Invoice 08/24/2017			95.58	(4,587.21)
08/28/2017	CR	RCPT	Building Dept. Invoice 08/28/2017			50.00	(4,637.21)
08/31/2017			01-00-310-402	END BALANCE	9.00	145.58	(4,637.21)

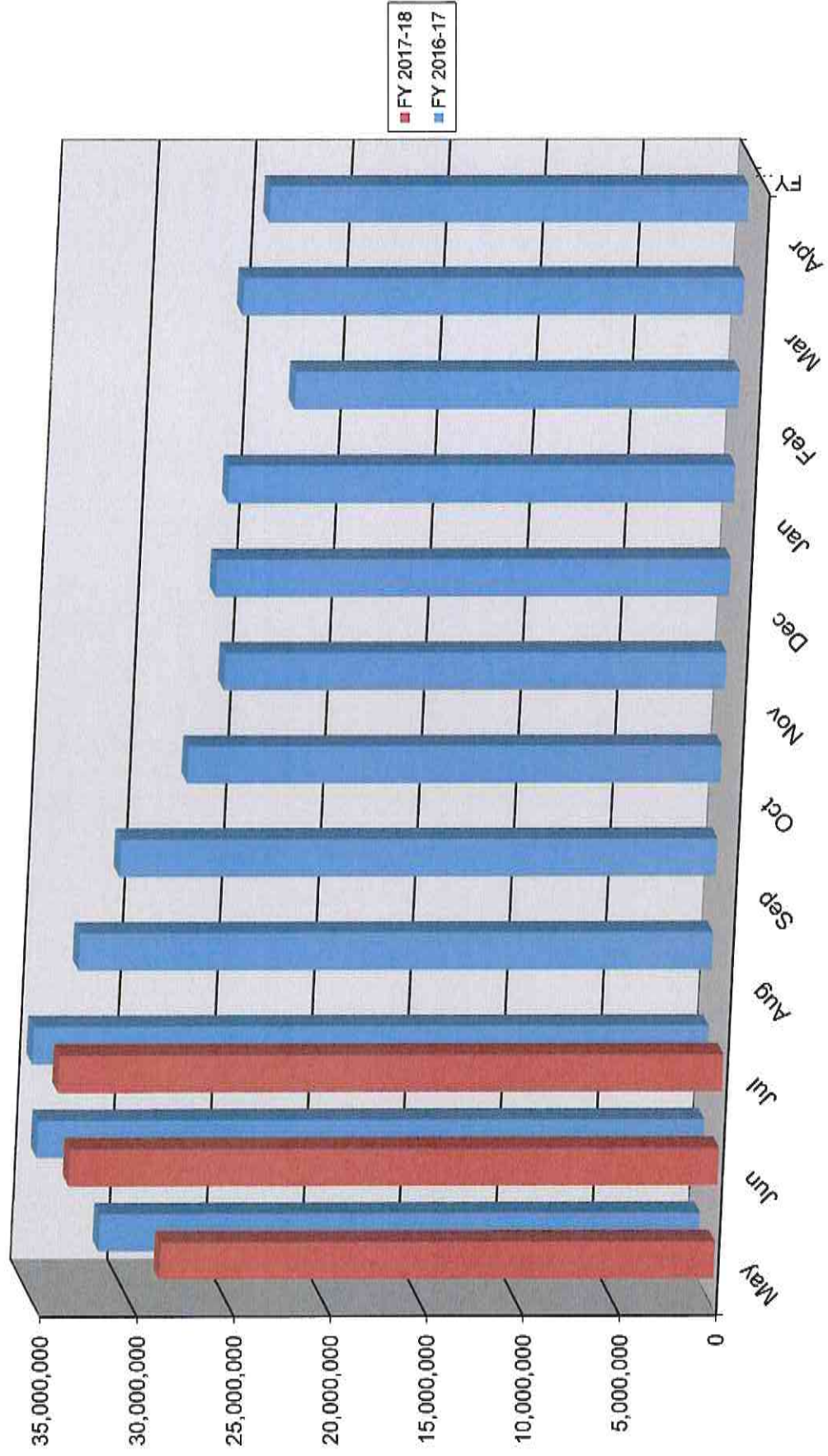
VILLAGE OF WILLOWBROOK - PUMPAGE REPORT  
TOTAL GALLONS PUMPED  
FY 2002/03 - FY 2017/18

Month	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
May	32,267,000	33,518,000	35,018,000	35,919,000	35,162,000	36,696,000	33,890,000	31,322,000	31,715,000	30,725,000	34,220,000	30,860,000	29,547,000	29,213,000	31,048,000	28,681,000
June	38,911,000	38,691,000	35,447,000	48,511,000	42,471,000	43,700,000	33,817,000	32,087,000	31,799,000	32,620,000	44,635,000	31,512,000	32,193,000	29,447,000	34,451,000	33,573,000
July	52,100,000	39,116,000	41,248,000	52,479,000	43,279,000	44,574,000	41,463,000	36,819,000	38,513,000	41,371,000	49,498,000	39,106,000	33,122,000	32,813,000	34,898,000	34,333,000
August	44,167,000	40,433,000	41,059,000	47,861,000	41,114,000	38,778,000	43,017,000	38,516,000	38,745,000	35,639,000	40,272,000	41,448,000	32,796,000	36,985,000	32,739,000	
September	40,838,000	36,275,000	39,658,000	43,906,000	32,998,000	42,013,000	33,418,000	34,331,000	33,992,000	32,273,000	33,657,000	35,737,000	31,869,000	32,623,000	30,853,000	
October	33,128,000	31,667,000	33,765,000	35,009,000	31,937,000	34,612,000	30,203,000	28,919,000	33,789,000	29,892,000	30,283,000	29,226,000	28,728,000	30,690,000	27,589,000	
November	28,560,000	28,260,000	30,106,000	29,515,000	29,153,000	29,847,000	28,054,000	26,857,000	28,125,000	27,138,000	27,535,000	28,446,000	25,364,000	26,585,000	25,929,000	
December	30,503,000	29,133,000	32,786,000	31,086,000	30,102,000	31,435,000	29,568,000	28,931,000	29,257,000	28,643,000	27,863,000	29,847,000	26,710,000	27,194,000	26,581,000	
January	30,343,000	29,602,000	31,223,000	29,411,000	30,340,000	32,444,000	29,383,000	28,123,000	28,401,000	28,846,000	28,427,000	31,265,000	28,505,000	27,915,000	26,165,000	
February	27,216,000	28,755,000	26,768,000	27,510,000	29,078,000	29,470,000	26,629,000	25,005,000	24,988,000	26,635,000	24,308,000	29,230,000	25,484,000	26,048,000	22,962,000	
March	29,488,000	30,315,000	30,025,000	29,905,000	30,362,000	31,094,000	28,408,000	27,945,000	27,909,000	28,911,000	27,862,000	29,917,000	28,779,000	26,552,000	25,855,000	
April	29,845,000	29,350,000	29,478,000	30,452,000	29,468,000	30,239,000	27,193,000	27,793,000	27,145,000	34,220,000	27,514,000	28,101,000	25,255,000	26,791,000	24,720,000	
<b>TOTAL</b>	<b>417,366,000</b>	<b>395,115,000</b>	<b>406,581,000</b>	<b>441,564,000</b>	<b>405,464,000</b>	<b>424,902,000</b>	<b>385,043,000</b>	<b>366,648,000</b>	<b>374,378,000</b>	<b>376,913,000</b>	<b>396,074,000</b>	<b>384,695,000</b>	<b>348,352,000</b>	<b>352,856,000</b>	<b>343,790,000</b>	<b>96,587,000</b>

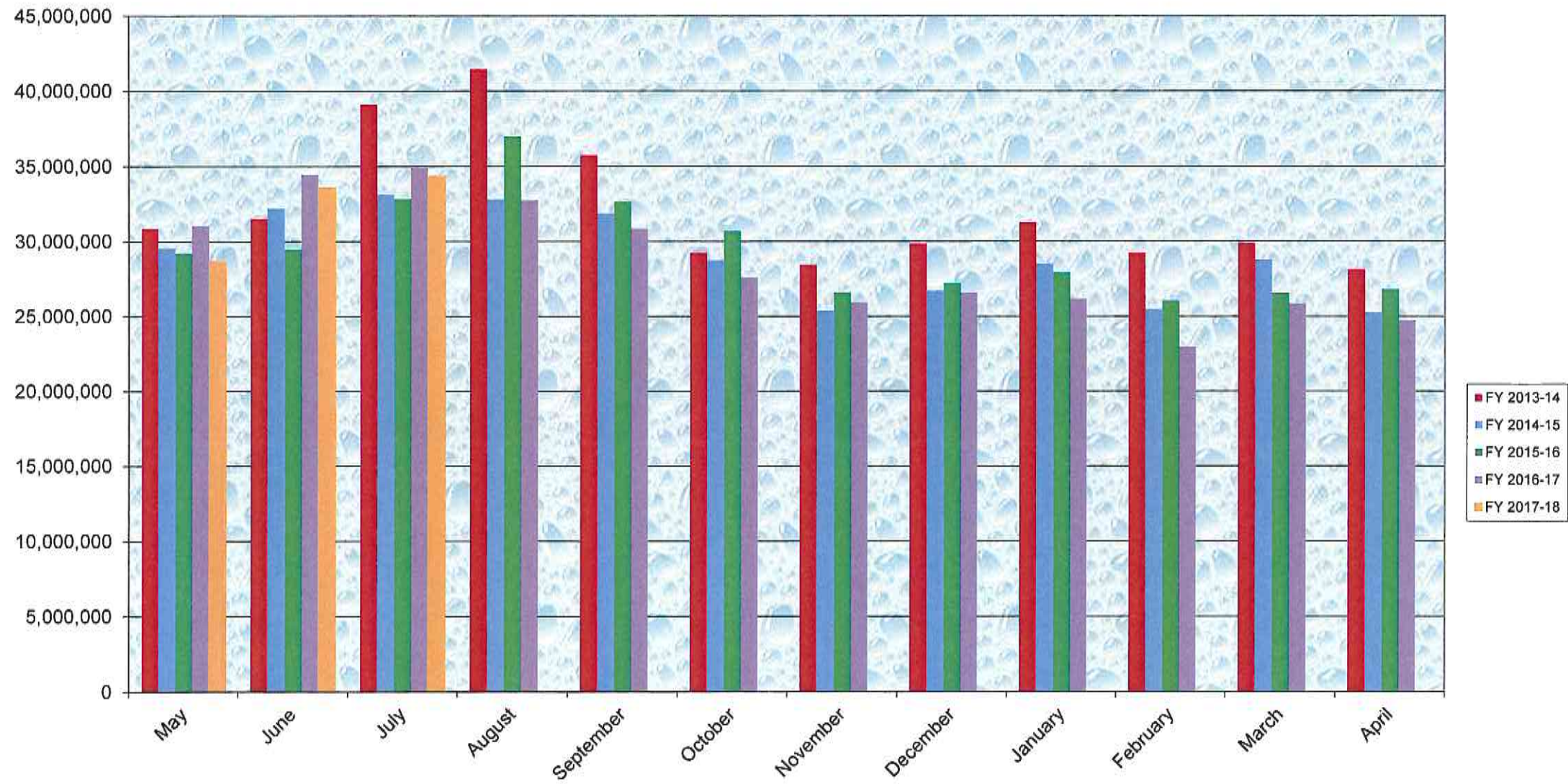
YEAR TO DATE LAST YEAR (gallons):	100,397,000
YEAR TO DATE THIS YEAR (gallons):	96,587,000
DIFFERENCE (gallons):	-3,810,000
PERCENTAGE DIFFERENCE (+/-):	-3.79%
FY17/18 PUMPAGE PROJECTION (gallons):	350,000,000
FY17/18 GALLONS PUMPED TO DATE:	96,587,000
CURRENT PERCENTAGE PUMPED COMPARED TO	27.60%

All table figures are in millions of gallons sold on a monthly basis per fiscal year.

Monthly Pumpage Chart



## Village of Willowbrook Pumpage Report





# CITY OF Willowbrook

## MONTHLY DATA REPORT

### Tons Collected by Month

	Refuse	Recyclables	Yard Waste	Paper Fiber	Commingled Containers
January-17	74.84	48.11		33.49	14.62
February-17	66.17	35.18		24.49	10.69
March-17	64.75	40.46		28.16	12.30
April-17	76.11	40.36	6.43	28.09	12.27
May-17	80.18	43.25	5.12	30.11	13.14
June-17	84.75	39.56	3.95	27.54	12.02
July-17	94.46	45.84	2.30	31.91	13.93
August-17	93.77	45.34	3.01	31.56	13.78
September-17				0.00	0.00
October-17				0.00	0.00
November-17				0.00	0.00
December-17				0.00	0.00
<b>Totals</b>	<b>635.03</b>	<b>338.10</b>	<b>20.81</b>	<b>235.35</b>	<b>102.75</b>
<b>Monthly Average</b>	<b>79.38</b>	<b>42.26</b>	<b>4.16</b>	<b>19.61</b>	<b>8.56</b>
<b>Weekly Average</b>	<b>18.32</b>	<b>9.75</b>	<b>0.96</b>	<b>4.53</b>	<b>1.98</b>

### Recycling Detail

Email To:

[ghummel@willowbrook.il.us](mailto:ghummel@willowbrook.il.us)

Percentage of Materials Collected





## Village of Willowbrook

### August 2017 - Status Report

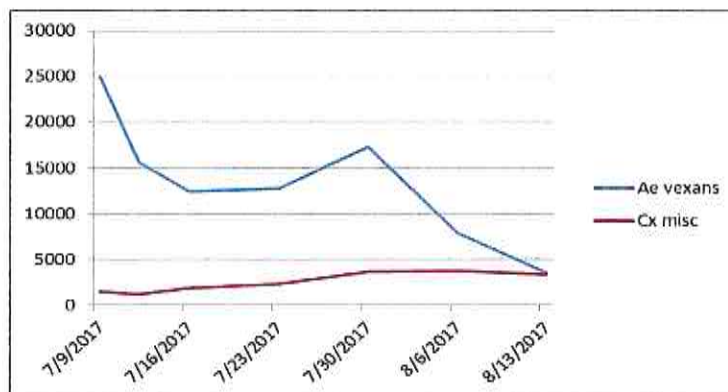
#### Season Perspective

Introduction: Weather conditions critically affect the seasonal mosquito population. Excessive rainfall periods trigger hatches of floodwater mosquitoes (*Aedes vexans*), the dominant annoyance species in northern Illinois that has a flight range of 15 to 20 miles. The other target species is the northern house mosquito (*Culex pipiens*), the primary vector of West Nile virus (WNV) that flourishes under stagnant water drought conditions.

Current Status: The 2017 mosquito season has been influenced greatly by wide swings in the weather pattern, including heat waves, cool spells, dry spells and flooding rains. According to the Illinois State Climatologist, Jim Angel:

*"Chicago experienced an early summer heat wave in during the first two weeks of June with temperatures reaching up into the 90s, which was well above normal for that time of year. This was followed by cooler conditions in the second half of June. Periods of cooler and warmer than normal weather alternating throughout July; this is pretty common. August has been running cooler than normal so far. The lesson here is that early season heat waves do not necessarily set the tone for the rest of the summer (thank goodness). For Chicago, June was 3.5 degrees above normal, July was 0.6 degrees above normal, and August so far is 2.5 degrees below normal."*

As a result of the late June and July flooding rains, the floodwater mosquito population peaked in July. By far, the most intense mosquito annoyance conditions occurred across the following northern tier of Illinois counties due to historic flooding: Lake, McHenry, Boone and Winnebago. The following graph compares *Aedes vexans* vs. *Culex* mosquito population levels in the Clarke northern Illinois network of 105 New Jersey light traps. The data shows the *Aedes vexans* July peak and August decline, while the *Culex* levels remain relatively constant.







While the floodwater mosquito population peaked in July, dry conditions supported the constant development of the *Culex* population. To date, the Illinois Department of Public Health (IDPH) is reporting sixteen (16) human cases of West Nile virus (WNV) in Cook, DuPage, Kane, Kankakee, McHenry, Will, Winnebago and downstate Adams, Madison and Jackson Counties. Although the risk is well below the levels associated with the 2012 WNV outbreak, it remains at moderate levels and citizens should be advised to take precautions to avoid mosquito bite. IDPH has reported of 1,549 WNV-positive (WNV+) mosquitoes collected in 52 Illinois counties. The majority of the samples (1,279 of 1,549 – 82.5%) have been collected in the immediate Chicagoland area in Cook, DuPage, Kane, Lake, McHenry and Will Counties.

As we move into the home stretch of the season, surveillance and larval control activities will focus on the *Culex* population. To protect the public health, proactive truck ultra-low volume (ULV) adulticide applications will be recommended to reduce the potential of WNV transmission to the human population, as well as, to control spotty annoyance conditions.

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### **MOSQUITO-BORNE DISEASE UPDATE**

#### **USA - West Nile Virus (WNV)**

2017 Centers for Disease Control & Prevention (CDC) WNV Summary: As of September 5, 2017, a total of 43 states and the District of Columbia have reported West Nile virus infections in people, birds, or mosquitoes in 2017. Overall, 526 cases of West Nile virus disease in people have been reported to CDC. Of these, 303 were classified as neuroinvasive disease (such as meningitis or encephalitis) and 223 were classified as non-neuroinvasive disease.





## Illinois – WNV Update

- Sixteen (16) human cases of West Nile virus (WNV) in Cook, DuPage, Kane, Kankakee, McHenry, Will, Winnebago and downstate Adams, Madison and Jackson Counties.
- IDPH reports the following WNV activity in northern Illinois counties:

County	Birds	Mosquito Batches
COOK	4	969
DEKALB	1	2
DUPAGE	0	145
GRUNDY	0	8
KANE	0	30
KANKAKEE	0	17
KENDALL	0	25
LAKE	1	62
MCHENRY	0	16
STEPHENSON	2	5
WILL	0	57
WINNEBAGO	0	5
<b>TOTAL</b>	<b>14</b>	<b>1,549</b>

## Zika virus (ZIKV)

The CDC reports the following ZIKV human case summaries for 2016 compared to year-to-date in 2017, as of August 31, 2017:

ZIKV CASE TYPE	UNITED STATES		US TERRITORIES		NOTES
	2016	2017 - YTD	2016	2017 - YTD	
Travelers returning from affected areas	4,830	223	142	0	<b>2016 breakdown:</b> 49 states & DC; IL - 103
Acquired through presumed <u>local</u> mosquito-borne disease transmission	224	0	35,937	554	<b>2016 breakdown:</b> FL-218, TX-6. PR-34,963
Acquired through other routes (e.g. sexual, laboratory or blood-borne transmission)	48	2	0	0	
<b>HUMAN CASE TOTALS</b>	<b>5,102</b>	<b>223</b>	<b>36,079</b>	<b>554</b>	



## Brood Prediction

The floodwater mosquito (*Aedes vexans*) is the key nuisance species in the Chicagoland area. Distinct hatches of floodwater mosquito populations, or broods, are triggered by significant rainfall events. The Clarke Brood Prediction Model calculates peak annoyance periods based on rainfall and temperature data collected from weather stations in your area.

Weather Station Name	Rainfall Date	Rain Amount	Brood Prediction Date
Du Page Co.	07/19/2017	0.58	08/02/2017
Du Page Co.	07/20/2017	0.43	08/03/2017
Du Page Co.	07/21/2017	0.99	08/04/2017
Du Page Co.	07/23/2017	0.50	08/06/2017

## Upcoming September Operations

1 Culex Inspection

## New Jersey Light Trap Counts

(\*Red numbers indicate an annoyance level)

Trap Location	Aug 02	Aug 04	Aug 07	Aug 09	Aug 11	Aug 14	Aug 16	Aug 18	Aug 21	Aug 23	Aug 25	Aug 28	Aug 30
Willowbrook Community Park Midway Dr	3	0	3	2	1	3	3	2	0	0	0	0	1

## Services Performed 2017:

Service Item	Start Date
ROS1302 - Targeted Site Larval Insp Serv	08/04/2017
ROS2888 - Biomist 3+15 Truck ULV	08/08/2017
ROS2018 - Vectolex WSP CB Bike - 30 day	08/16/2017
ROS1305 - Culex Site Inspection Service	08/16/2017
ROS1305 - Culex Site Inspection Service	08/31/2017