



EST. 1960

Willowbrook

835 Midway Drive
Willowbrook, IL 60527-5549

Phone: (630) 323-8215 Fax: (630) 323-0787 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



Proud Member of the
Illinois Route 66 Scenic Byway

AGENDA

REGULAR MEETING OF THE MUNICIPAL SERVICES COMMITTEE TO BE HELD ON MONDAY, NOVEMBER 9, 2015, AT 6:00 P.M. AT THE VILLAGE POLICE STATION BUILDING, 7760 QUINCY STREET, IN THE VILLAGE OF WILLOWBROOK, DUPAGE COUNTY, ILLINOIS.

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF MINUTES:
 - a) October 12, 2015 Regular Meeting of the Municipal Services Committee
4. DISCUSSION – Proposed Water Main Replacement Project, Ridgemoor West Subdivision
5. REPORT – Plumbing Ordinance Approval by the Illinois Department of Public Health (IDPH)
6. REPORT – Municipal Services Department:
 - a) October 2015 Monthly Permit Activity Report
 - b) September 2015 Water System Pumpage Report
7. VISITOR'S BUSINESS
(Public comment is limited to three minutes per person)
8. COMMUNICATIONS
9. ADJOURNMENT

MINUTES OF THE REGULAR MEETING OF THE MUNICIPAL SERVICES
COMMITTEE OF THE VILLAGE OF WILLOWBROOK HELD ON
MONDAY, OCTOBER 12, 2015 AT THE WILLOWBROOK POLICE
STATION BUILDING, 7760 QUINCY STREET, IN THE VILLAGE OF
WILLOWBROOK, DUPAGE COUNTY, ILLINOIS

1. CALL TO ORDER

Chairman Mistele called the meeting to order at 6:00 PM.

2. ROLL CALL

Those present at roll call were Chairman Michael Mistele, Trustee Paul Oggerino, and Village Administrator Tim Halik.

3. APPROVAL OF MINUTES

- a) After review of the draft minutes from the September 14, 2015 Regular Meeting of the Municipal Services Committee, Chairman Mistele made a motion to approve the minutes as presented. Trustee Oggerino seconded the motion. Motion carried.

4. REPORT – Moratorium on the Unregulated Private Use of Unmanned Aerial Systems (UAS)

Administrator Halik advised the committee that the Federal Aviation Administration reauthorization legislation, known as the FAA Modernization and Reform Act, enacted on February 14, 2012 provided a framework for integrating new technology safely into the airspace. The FAA's reports to Congress and other published plans developed as part of the law's statutory requirements include, among other items, the integration of civil unmanned aircraft systems, also known as drones, into the national airspace system, as outlined in the law. Halik advised that individuals who fly drones within the scope of these parameters do not require permission to operate. However, notwithstanding these requirements, there have been reports throughout the nation of incidents where drones have interfered with commercial aircraft and have been used to violate a property owner's reasonable expectation of privacy. Current mechanical technological advancement will enable drones to be outfitted in a number ways, some of which may include for non-altruistic purposes. Halik shared that on August 18, 2015, Illinois Public Act 99-0392 was passed creating the Unmanned Aerial Systems Task Force to develop rules for the use of drones. Task Force recommendations are to be forwarded to the Governor by July 1, 2016. Halik advised that it's clear the expanding use of these devices is quickly outpacing the laws currently in place to regulate them. In response to a growing concern among some of our elected officials, it is recommended that a moratorium on drone use in Willowbrook be considered until such time as all relevant data on the subject can be gathered, clarification can be sought as to what authority we may have to regulate use, and appropriate measures are implemented to address concerns. Halik shared that the Village Attorney has drafted an ordinance establishing a moratorium on the unregulated private use of drones, with exceptions, which will expire two years from the effective date of the ordinance, unless acted on sooner. If the Village Board wishes to "get out in front" of this issue at this time due to concerns with private drone use in Willowbrook, and the potential conflict with flights at Midwest Helicopter, consideration of establishing a moratorium is recommended. The Committee was in agreement.

5. REPORT – Preliminary Specifications and Bid Documents – 3 MG Standpipe Painting and Rehabilitation Project

Administrator Halik advised the Committee that the work on the 67th Street water tank has been substantially completed – only landscape restoration work at the base of the tank remains. Halik reminded the committee that the FY 2015/16 budget also includes funding to develop design specifications and bidding documents relating to the re-coating of the 3 MG standpipe. On May 11, 2015, the Village Board accepted a proposal from CBBEL to perform this work. Halik stated that the preliminary contract document for the rehabilitation of the 3 MG standpipe, which will occur in FY 2016/17, has been drafted and a copy is included in the Committee packet. The project is scheduled to be put out to public bid in January of 2016, with the project commencing after May 1, 2016 within the 2016/17 fiscal year. Halik stated that although there may be minor changes made to the draft contract, staff recommends approval of the document. Chairman Mistele requested clarification on several items included in the draft contract, which Halik provided. The Committee recommended approval of the contract once review by staff and the Village engineering consultant is completed, and directed staff to return to the Committee after bid results are available.

6. REPORT – Municipal Services Department

- a. Administrator Halik reviewed the monthly permit activity report for the month of September 2015. The Village has taken in about \$146,000 in permit revenue for the month. Halik advised that in total for the first five months of fiscal year 2015/16, the Village has received approximately 106.5% of the anticipated FY2015/16 budgeted revenue, so we have already exceeded our revenue projection for the year. Larger issued building permits included the industrial development located north of the public works building, the Little Sunshine’s Playhouse development, and renovations to the Willowbrook Inn hotel.
- b. Administrator Halik shared the water system pumpage report for August 2015. The reports indicate that the Village pumped 36,985,000 gallons of water in the month, bringing the total amount pumped for the first three months of the fiscal year to 128,485,000 gallons. Halik stated that we have pumped about the same amount of water so far this year as compared to the same time frame last year. Halik shared that we are on track so far in reaching our estimated pumpage projection for the year of 350,000,000 gallons.
- c. Administrator Halik advised that the September 2015 monthly mosquito abatement report in the Committee’s packet was for information.

7. VISITOR’S BUSINESS

(None)

8. COMMUNICATIONS

(None)

9. ADJOURNMENT

Motion to adjourn was made by Chairman Mistele and seconded by Trustee Oggerino. The meeting was adjourned at 6:20 PM.

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

AGENDA ITEM DESCRIPTION

**DISCUSSION – Proposed Water Main Replacement Project,
Ridgemoor West Subdivision**

COMMITTEE REVIEW

- Finance/Administration
 Municipal Services
 Public Safety

Meeting Date:

November 9, 2015

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

BACKGROUND

Recently, public works crews responded to a water main break located near the intersection of Willow Land and Stough Street. The water main in this area is among the oldest mains in town. Upon excavation, the water main pipe was found to be in severely deteriorated condition. This is relatively common for older water mains if they are buried in corrosive type soils. This section of main was in such poor condition that repair was difficult and another break was caused nearby by merely stressing the ground with heavy equipment for the first dig.

REQUEST FOR FEEDBACK

As a result of this incident, staff has considered a partial water main replacement project for this area and has solicited several proposals based on several different replacement scenarios:

- **Replacement of the immediate section of deteriorated main - 80 lineal feet: Approximately \$8,000 (Repair: \$4910.00, Materials: \$1858.94, Restoration: Approx. \$1,200)**
- **Replacement of the main between valves – 285 lineal feet: \$26,760**
- **Re-routing the water main and abandoning the redundant deteriorated section: \$20,765**

STAFF RECOMMENDATION

Staff has considered each of the above scenarios with the Village engineering consultant and will be prepared to explain each in detail at the meeting.



HINSDALE DR

RIDGEMOOR DR.

DR. W

STOUGH ST

QUINCY

WILLOW LN

CRAMFR

COURT

1293

105

104

105

102

101

12"

6"

6"

6"

851

809

6613

6607

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6537

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6519

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6519

6513

SUNSET SEWER & WATER, INC.

PO Box 1954
 Frankfort, IL
 Phone 815-469-0610
 Fax 818-469-0680

Proposal ID: SS15-135

Name: Village of Willowbrook

Date: 10/22/2015

Address: 835 Midway Dr

Location: Stough & Willow Ln, Willowbrook, IL

City: Willowbrook State: IL ZIP: 60527

Water Main

Attention: Mr. Tim Halik

Description: Replacement

Sunset Sewer & Water, Inc. is pleased to submit a proposal for this project in accordance with plans & specifications as prepared by:

Site Visit on 10/20/15

Qty	Description	Unit Price	Total
1	<p style="text-align: center;"><u>Stough St Water Main Replacement -285'</u></p> <p>Sunset Sewer & Water, Inc proposes to replace 285' of 6" Water Main including replacement of the existing valve on the northwest corner of Stough & Willow, installation of new water main to 285' east, temporarily capping new main for testing & chlorination, returning to connect 7 water services to new water main, connecting existing fire hydrant to new main, capping old water main for abandonment, hauling all spoils to stockpile site, and hauling stone to site from stockpile.</p> <p>All Materials to be provided by Village.</p> <p style="text-align: right;"><i>Total for Stough Street Water Main Replacement - 285'</i></p>		\$ 26,760.00

SUNSET SEWER & WATER, INC.

PO Box 1954
Frankfort, IL
Phone 815-469-0610
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Proposal ID: SS15-135

Name: Village of Willowbrook

Date: 10/22/2015

Address: 835 Midway Dr

Location: Stough & Willow Ln, Willowbrook, IL

City: Willowbrook State: IL ZIP: 60527

Attention: Mr. Tim Halik

Description: Replacement

Sunset Sewer & Water, Inc. is pleased to submit a proposal for this project in accordance with plans & specifications as prepared by:

Site Visit on 10/20/15

Qty	Description	Unit Price	Total
	Notes		
	Prices include mobilization to site, hauling spoils to stockpile site, installation of materials provided by Village, utilizing Village provided stone, testing & chlorination of new main, and leaving site rough graded for landscaping.		
	Prices do not include materials, restoration, permits, bonds, fees.		

All work shall be completed for the total sum of
Twenty Six Thousand, Seven Hundred Sixty & 00/100 \$ 26,760.00
Dollars

The "General Conditions" on attached pages shall be considered as part of the proposal.

Sunset Sewer & Water, Inc. is hereby authorized to proceed per proposed items, prices, general conditions, and notes listed above.

Respectfully Submitted by,
Sunset Sewer & Water, Inc.

Accepted By: _____

Proposed By: Bryan Thrun

Date: _____

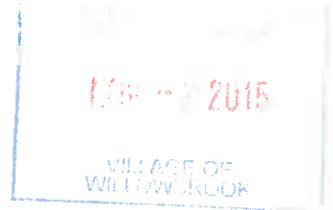
Date: 10/22/2015

Prices quoted are good for 30 days. Pricing is based on standard work hours and work days. Changes in scope of work will require recalculation of price and acceptance of owner before work may continue.

Payment terms: Invoices will be submitted at the end of every month. Payments are due within 30 days of date on invoice.

SUNSET SEWER & WATER, INC.

PO Box 1954
Frankfort, IL
Phone 815-469-0610
Fax 818-469-0680



Proposal ID: SS15-146

Name: Village of Willowbrook

Date: 11/2/2015

Address: 835 Midway Dr

Location: Stough & Willow Ln, Willowbrook, IL

City: Willowbrook State: IL ZIP: 60527

Water Main

Attention: Mr. Tim Halik

Description: Re-Route

Sunset Sewer & Water, Inc. is pleased to submit a proposal for this project in accordance with plans & specifications as prepared by:

Site Visit on 10/20/15

Qty	Description	Unit Price	Total
1	<p style="text-align: center;"><u>Stough St Water Main Re-Route</u></p> <p>Sunset Sewer & Water, Inc proposes to re-route 6" water main at Stough & Willow, including directional bore of Willow Lane, 12"x6" pressure tap on South Side of Willow Ln, connect 6 water services to 12" water main for 841-873 Willow, test & chlorinate new water main, after chlorination - remove valve at Stough & Willow connect new main to existing with 45 degree bends, cap old 6" main across from 841 Willow at tee to existing fire hydrant to leave in service, haul excess spoils to stockpile and haul bedding stone to site from stockpile. All Materials to be provided by Village.</p> <p style="text-align: right;"><i>Total for Stough Street Water Main Re-Route</i></p> <p>Included in price above are 6 water service connections to the 12" water main on the south side of Willow. \$830.00 has been included for each connection. If it is determined the water services are already connected to the 12" water main, deduct \$4,980.00 from price above.</p>		\$ 20,765.00

SUNSET SEWER & WATER, INC.

PO Box 1954
Frankfort, IL
Phone 815-469-0610
Fax 818-469-0680

Proposal ID: SS15-146

Name: Village of Willowbrook

Date: 11/2/2015

Address: 835 Midway Dr

Location: Stough & Willow Ln, Willowbrook, IL

City: Willowbrook State: IL ZIP: 60527

Water Main

Attention: Mr. Tim Halik

Description: Re-Route

Sunset Sewer & Water, Inc. is pleased to submit a proposal for this project in accordance with plans & specifications as prepared by:

Site Visit on 10/20/15

Qty	Description	Unit Price	Total
	Notes		
	Prices include mobilization to site, hauling spoils to stockpile site, installation of materials provided by Village, utilizing Village provided stone, and leaving site rough graded for landscaping.		
	Prices do not include materials, restoration, permits, bonds, fees.		
<i>All work shall be completed for the total sum of</i>			\$ 20,765.00
<u>Twenty Thousand, Seven Hundred Sixty Five & 00/100-----</u>			Dollars

The "General Conditions" on attached pages shall be considered as part of the proposal.

Sunset Sewer & Water, Inc. is hereby authorized to proceed per proposed items, prices, general conditions, and notes listed above.

*Respectfully Submitted by,
Sunset Sewer & Water, Inc.*

Accepted By: _____

Proposed By: Bryan Thrun

Date: _____

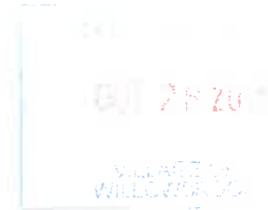
Date: 11/2/2015

Prices quoted are good for 30 days. Pricing is based on standard work hours and work days. Changes in scope of work will require recalculation of price and acceptance of owner before work may continue.

Payment terms: Invoices will be submitted at the end of every month. Payments are due within 30 days of date on invoice.

SUNSET SEWER & WATER, INC.

PO Box 1954
Frankfort, IL
Phone 815-469-0610
Fax 818-469-0680



Proposal ID: SS15-134

Name: Village of Willowbrook

Date: 10/22/2015

Address: 835 Midway Dr

Location: Stough & Willow Ln, Willowbrook, IL

City: Willowbrook State: IL ZIP: 60527

Water Main

Attention: Mr. Tim Halik

Description: Replacement

Sunset Sewer & Water, Inc. is pleased to submit a proposal for this project in accordance with plans & specifications as prepared by:

Site Visit on 10/20/15

Qty	Description	Unit Price	Total
1	<p style="text-align: center;"><u>Stough St Water Main Replacement - 80'</u></p> <p>Sunset Sewer & Water, Inc proposes to replace 80' of 6" Water Main from the existing valve on the northwest corner of Stough & Willow, across Stough St to east 80' and terminating in ditch area with a solid sleeve connection. Water services to be reconnected to replaced water main, pavements saw cut, spoils hauled to stockpile, stone hauled to site from stockpile, and replacement pipe swabbed with bleach water before installation. All Materials to be provided by Village.</p>		
	<i>Total for Stough Street Water Main Replacement - 80'</i>		\$ 4,910.00

SUNSET SEWER & WATER, INC.

PO Box 1954
Frankfort, IL
Phone 815-469-0610
Fax 818-469-0680

Proposal ID: SS15-134

Name: Village of Willowbrook

Date: 10/22/2015

Address: 835 Midway Dr

Location: Stough & Willow Ln, Willowbrook, IL

City: Willowbrook State: IL ZIP: 60527

Attention: Mr. Tim Halik

Description: Replacement

Sunset Sewer & Water, Inc. is pleased to submit a proposal for this project in accordance with plans & specifications as prepared by:

Site Visit on 10/20/15

Qty	Description	Unit Price	Total
	Notes		
	Prices include mobilization to site, hauling spoils to stockpile site, installation of materials provided by Village, utilizing Village provided stone, swabbing interior of new main, and leaving site rough graded for landscaping.		
	Prices do not include materials, restoration, permits, bonds, fees.		

All work shall be completed for the total sum of
Four Thousand, Nine Hundred Ten & 00/100----- **\$ 4,910.00**
Dollars

The "General Conditions" on attached pages shall be considered as part of the proposal.

Sunset Sewer & Water, Inc. is hereby authorized to proceed per proposed items, prices, general conditions, and notes listed above.

Respectfully Submitted by,
Sunset Sewer & Water, Inc.

Accepted By: _____

Proposed By: Bryan Thrun

Date: _____

Date: 10/22/2015

Prices quoted are good for 30 days. Pricing is based on standard work hours and work days. Changes in scope of work will require recalculation of price and acceptance of owner before work may continue.

Payment terms: Invoices will be submitted at the end of every month. Payments are due within 30 days of date on invoice.



Underground Pipe & Valve, Co.

QUOTATION

YARD ADDRESS:
211 Ardenodge Dr.
Shorewood, IL 60404
(815) 730-1180

1-800-228-6574

MAILING ADDRESS:
P.O. Box 279
Plainfield, IL 60544 0279
Fax (815) 730-1270

DATE 10-26-15 PAGE 1 OF 1

NAME VILLAGE OF WILLOWBROOK

JOB WM REPLACEMENT JOB

ADDRESS A1 FN: AJ PASSERO

CITY APASSERO@WILLOWBROOK.IL.US

PHONE

FAX

F.O.B

TERMS

LINE	QUANTITY	DESCRIPTION	UNIT	PRICE
1	91.25' LF.	6" CL52 TYTON JT. DIP	LF.	\$16.00'
2	91.25' LF.	POLYWRAP for 6" DIP	LF.	\$0.35'
3				
4	3 EA.	6" x 12" x 1" CC S.S. POWERSEAL TAPPED REPAIR CLAMP	EA.	149 --
5				
6	3 EA.	1" COMPRESSION CORPORATION-STOP	EA.	45 --
7	3 EA.	1" COMPRESSION UNION	EA.	25 --
8				
9		IF B-BOXES & CURB-STOPS NEED TO BE		
10		REPLACED HERE ARE SOME COSTS...		
11				
12	3 EA.	5614 A.Y. McDONALD B-BOX	EA.	33 --
13	3 EA.	1" COMPRESSION CURB-STOP	EA.	110 --
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16				1858.94
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MUNICIPAL SERVICES COMMITTEE MEETING

AGENDA ITEM SUMMARY SHEET

AGENDA ITEM DESCRIPTION

REPORT – Plumbing Ordinance Approval by the Illinois Department of Public Health (IDPH)

COMMITTEE REVIEW

- Finance/Administration
- Municipal Services
- Public Safety

Meeting Date:

November 9, 2015

- Discussion Only
- Seeking Feedback
- Regular Report
- Approval of Staff Recommendation (for consideration by Village Board at a later date)
- Approval of Staff Recommendation (for immediate consideration by Village Board)
- Report/documents requested by Committee

BACKGROUND

In March of this year, the Village received a letter from the Illinois Department of Natural Resources (IDNR) advising us of changes to the Lake Michigan Allocation Rules and Regulations. These new regulations became effective on November 18, 2014 and requires that the Village adopt two (2) new provisions within our plumbing code:

- 1) Require that new and replacement plumbing fixtures be labeled WaterSense products.
- 2) Adopt water conservation requirements that restrict non-essential outside water use.

The above amendments were to be made to our plumbing ordinance by September 30, 2015.

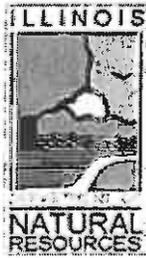
REQUEST FOR FEEDBACK

The Village's plumbing code is an adoption of the Illinois State Plumbing Code (ISPC) minimum standards with several local amendments to make areas of the code more restrictive, such as in the area of protection from potable water contamination (i.e., backflow prevention). Any amendments to the ISPC first requires approval from the Illinois Department of Public Health (IDPH). There is a pre-approval process that must be followed before a plumbing ordinance can be adopted locally. The Village submitted our proposed plumbing ordinance changes, including the IDNR required items, in August but soon after learned that the IDPH staff's interpretations of the Illinois Plumbing License Law has changed. They will no longer allow local amendments, such as our increased backflow prevention requirements, and will not allow local enforcement of plumbing regulations outside of an issued construction permit. These are substantial changes from the manner in which they have always viewed and enforced the statute.

Staff regards these new positions by the IDPH as an overreach (not derived from the language in the current statute), and unacceptable to the community. As such we have requested a compliance deadline extension from the IDNR while DMMC and some of our state elected officials we've reached out to try to engage the IDPH to reconsider their new positions relative to the local adoption of plumbing code requirements. The IDNR was well aware of the issues towns are experiencing with the IDPH and granted an extension to 12/31/15 to comply with their items.

STAFF RECOMMENDATION

Staff would recommend that we continue to use any and all resources we can to prompt the IDPH to reconsider their positions, since lowering the level of protection from contamination in our potable water system and reducing our local plumbing code enforcement abilities are unacceptable.



Illinois Department of Natural Resources

One Natural Resources Way Springfield, Illinois 62702-1271
www.dnr.illinois.gov

Bruce Rauner, Governor

Wayne A. Rosenthal, Director

March 31, 2015

To: Lake Michigan Water Allocation Permittees

From: Daniel Injerd, Chief, Lake Michigan Management

Subject: Updating Local Ordinances to be Consistent with the New Water Allocation Rules

The amendments to the Lake Michigan Water Allocation Rules and Regulations became final and effective on November 18, 2014. They have been posted to our website:

<http://www.dnr.illinois.gov/WaterResources/Pages/LakeMichiganWaterAllocation.aspx> and can be viewed or downloaded as a pdf file so that you can print a copy for your use.

Throughout the rather long and contemplative process to update the Department's administrative rules governing the Lake Michigan water allocation program, our goal has been to have these rules support our collective efforts to manage and conserve our Lake Michigan water resource.

The updated Lake Michigan Water Allocation Rules and Regulations made several changes to Section 3730.307 Conservation Practices and Other Permit Conditions. Section 3730.307(c) contains the list of conservation practices that domestic permittees must adopt in an ordinance/building code as evidence of compliance. The updated rules modified two provisions, subparts 4 and 8, that will require domestic permittees to update their ordinances/building codes to be consistent with the new language. These provisions read as follows:

4) The adoption of ordinances requiring that new and replacement plumbing fixtures be a labeled WaterSense product, as specified by USEPA.

8) The adoption of ordinances that restrict non-essential outside water uses to prevent excessive, wasteful use. These shall provide that unrestricted lawn sprinkling will not be allowed from May 15 through September 15 of each year by requiring, as a minimum, that lawn sprinkling shall not occur on consecutive days nor shall any lawn sprinkling occur during at least a 6 hour period in the middle of the day

(i.e., 10 a.m. through 4 p.m., noon to 6 p.m.) when evapotranspiration is at its highest. New lawns (less than 3 months old) may be exempted from this provision. In addition, new/replacement sprinkler systems shall be equipped with a WaterSense labeled irrigation controller and shall be in compliance with Section 2.5(g) of the Illinois Plumbing License Law [225 ILCS 320].

The new language in Subpart 4 replaces flow limits on specific plumbing fixtures. WaterSense labeled plumbing products are readily available at all hardware/plumbing supply outlets, and have become the accepted standard nationwide.

The new language of Subpart 8 provides additional guidance for permittees to include in a lawn sprinkling ordinance.

All Lake Michigan water allocation permittees that are units of local government will need to submit their revised ordinances to the Department to demonstrate compliance with these two revised subparts. Revised ordinances should be submitted to the Department by September 30, 2015. If you have any questions please feel free to contact Cara Adkins. Revised ordinances can be submitted either electronically or as hard copy to:

Ms. Cara Noel Adkins

Illinois Department of Natural Resources

160 N. LaSalle St., Suite S-703

Chicago, IL 60601

312 | 814.8579

Cara.N.Adkins@illinois.gov

Illinois Department of Public Health Draft Ordinance Submittal Form

Part I

Organization Name: Village of Willowbrook
 Street address: 835 Midway Drive
 City, State and ZIP: Willowbrook, IL 60527
 Contact person: Tim Halik (Village Administrator)
 Phone: (630) 920-2261
 E-mail: thalik@willowbrook.il.us

Roy Giuntoli (Building Inspector)
(630) 920-2262
rgiuntoli@willowbrook.il.us

N/A-Submitter certifies that 7711 Admin Code 890 is proposed to be adopted by reference without modification, exception or additions by the submitting unit of local government.

Part II

**if marked N/A, do not complete Part II of this form

Proposed Ordinance Language	Purpose	Justification
<p>1. (Page A-18) Section 890.120 Definitions. Private Sewer: Amend by adding the following sentence to the end of the paragraph: ... Permitted only upon specific approval by the DuPage County Health Department and the Flagg Creek Water Reclamation District</p>	<p>The Village of Willowbrook does not own and/or operate the Sanitary sewers systems.</p>	<p>Sanitary sewers are the property of the 2 aforementioned entities. Private sewer systems are economically feasible the more people that are contributing to their operational costs. By requiring all new construction to connect to the public sewer, it makes it cheaper for everyone to contribute to the cost of maintaining the system.</p>
<p>2. (Page A-18) Section 890.120 Definitions. Private Water Supply: Amend by adding the following sentence to the end of the paragraph: ... Permitted only upon specific approval by the DuPage County Health Department.</p>	<p>The Village of Willowbrook does not own and/or operate or regulate any 'private' well/water supplies.</p>	<p>The DuPage County Health Department has jurisdiction over the installation and management of any private / well system. Private water systems are economically feasible the more people that are contributing to their operational costs. By requiring all new construction to connect to the public water system, it makes it cheaper for everyone to contribute to the cost of maintaining the system.</p>

<p>3. (Page A-29) Section 890.170 Sewer and/or Water Required. Delete in its entirety and in lieu thereof substitute with the following new Section:</p> <p>Section 890.170 Sewer and/or Water Required. Every building erected subsequent to the date of the adoption of this chapter with an installed plumbing system and intended for human habitation or occupancy located on premises adjacent to or abutting a public water line and public sanitary sewer line shall have a connection made to the public water and public sewer system. If public water and/or sewers are not available, a well and/or private sewage disposal system may be permitted only upon specific approval of the DuPage County health department. Private water wells shall be constructed in accordance with the requirements of the "Illinois water well construction code" (77 Ill. Adm. Code 920) and the private sewage disposal system shall be constructed in accordance with the requirements of the "Illinois Private Sewage Disposal Code" (77 Ill. Adm. Code 905).</p>	<p>The Village of Willowbrook requires that all new construction connect to the Village's potable water system & the correlating Sanitary districts sewer system.</p>	<p>The Village of Willowbrook does not want private wells and/or septic systems for any new construction project. Private sewer and water systems are economically feasible the more people that are contributing to their operational costs. By requiring all new construction to connect to the public sewer and water system, it makes it cheaper for everyone to contribute to the cost of maintaining the system.</p>
<p>4. (Page F-1) Section 890.630 Installation. Amend by adding a new section "j": j) A safe pan will be required for water heaters, furnaces and clothes washers located above living/occupied areas.</p>	<p>Catch any spilling water from reaching habitable space below.</p>	<p>To prevent any unexpected spilling water from damaging habitable space & belongings below therefore reducing insurance claims & additional property losses.</p>
<p>5. (Page I-1) Section 890.1130 Protection to Potable Water, c) Backflow. Delete the first sentence in Paragraph "c" in its entirety and in lieu thereof substitute and insert the following new sentence: c) Backflow. A Reduced Pressure Zone (R.P.Z.) will be required on all new commercial buildings on both the fire and domestic water service.</p>	<p>Prevent back siphoning of water into public potable water system.</p>	<p>Water back siphoning into a public potable water system can cause/pose health problems to entire community.</p>

<p>6. (Page J-4) Section 890.1340 Determination of Sizes for Drainage Systems. Delete paragraph "(b)(2)" in its entirety and in lieu thereof substitute with the following new Paragraph "(b)(2)":</p> <p>"(b)(2)" Any dwelling containing any floor (including basement floors) below grade at foundation is required to have an overhead sewer. All fixtures located below grade shall drain to an ejector pit with pump. Approval of the Building Official shall be required for any other type of installation. Pressure-building drains shall be sized in accordance with the ejector pump manufacturer's recommendation, but shall not be less than 2 inches in diameter.</p>	<p>Prevent surge of sanitary waste / effluence into a structure.</p>	<p>Sanitary waste / effluence flowing into a structure can cause/pose health problems to occupants. An overhead sewer system prevents surcharge sanitary sewers from backing up into peoples homes.</p>
<p>7. (Page J-9) Section 890.1380 Storm Water Drainage within a Building. Amend by adding a new section "a)" to the end of the paragraph:</p> <p>a) Sizing of piping and appurtenances related to building storm drainage shall conform to building standards as referenced in the Village of Willowbrook Ordinance, 4-2-24(C)(8), Storm Drainage.</p>	<p>To supplement the current IDPH Code regarding Building Storm Water and Storm Drainage Management.</p>	<p>These references have additional information & specifications that we feel we need to safeguard flat roof building roof structures from failing/collapsing due to unknown & unwanted excess accumulations of storm water via, for example, Secondary (Emergency) Roof Drains.</p>
<p>8. (Page K-1) Section 890.1410 Materials. Amend by adding the following new subsection "c":</p> <p>c) Refer to Village of Willowbrook chart indicating approved materials for piping (see #13 below).</p>	<p>(Materials: Vent & Venting) Set a higher minimum construction standard for the Plumbing systems in our community</p>	<p>We have chosen the more durable & longer lasting products from the list of IL approved piping materials.</p>

<p>9. (Appendix A/Page-3) Section 890 Appendix A- TABLE A: Approved Building Drainage/Vent Pipe. Delete this section in its entirety and in lieu thereof substitute the Village of Willowbrook chart indicating approved materials for piping (see #13 below).</p>	<p>(Materials: Bldg. Drainage / Vent Pipe) Set a higher minimum construction standard for the Plumbing systems in our community</p>	<p>We have chosen the more durable & longer lasting products from the list of IL approved piping materials.</p>
<p>10. (Appendix A/Page-7) Section 890 Appendix A- TABLE A: Approved Materials for Water Service Pipe. Delete this section in its entirety and in lieu thereof substitute the Village of Willowbrook chart indicating approved materials for piping (see #13 below) and add: Minimum 5'-6" of cover on all outside water mains/services is required.</p>	<p>(Materials: Water Service Pipe) Set a higher minimum construction standard for the Plumbing systems in our community</p>	<p>We have chosen the more durable & longer lasting products from the list of IL approved piping materials. In our experience, in the Chicagoland area, underground metallic piping has held up best with our harsh weather & soil conditions.</p>
<p>11. (Appendix A/Page-9) Section 890 Appendix A- TABLE A: Approved Materials For Water Distribution Pipe. Delete this section in its entirety and in lieu thereof substitute the Village of Willowbrook chart indicating approved materials for piping (see #13 below).</p>	<p>(Materials: Water Distribution Pipe) Set a higher minimum construction standard for the Plumbing systems in our community</p>	<p>We have chosen the more durable & longer lasting products from the list of IL approved piping materials.</p>

<p>12. (Appendix A/Page-53) Section 890 Appendix A- TABLE P: Demand at Individual Water Outlets. Amend by adding the following new subsections "a, b & c":</p>	<p>IEPA WaterSense Issues</p>	<p>Water Conservation</p>
<p>a) All Fixtures shall bear the "WaterSense" product label, as specified by the USEPA.</p>	<p>IEPA WaterSense Issues</p>	<p>Water Conservation</p>
<p>b) Notwithstanding any other provision contained elsewhere in the Village Code, the use of water for outdoor purposes shall be as follows: Unrestricted lawn sprinkling will not be allowed from May 15 through September 15 of each year by requiring, as a minimum, that lawn sprinkling shall not occur on consecutive days, properties located east of Robert Kingery (Route 83) on even numbered days,</p> <p>and at properties located west of Robert Kingery Highway (Route 83) on odd numbered days, and provided that such use of water shall only be permitted from six o'clock (6:00) A.M. to twelve o'clock (12:00) P.M./noon and six o'clock (6:00) P.M. to ten o'clock (10:00) P.M. when evaporation is at its highest. New lawns (less than 3 months old) may be exempted from this provision (with written permission from the Director of Municipal Services).</p>	<p>IEPA WaterSense Issues</p>	<p>Water Conservation</p>
<p>c) All new and/or replacement lawn irrigation sprinkler systems shall be equipped with a "WaterSense" labeled irrigation controller and be in compliance with Section 2.5(g) of the Illinois Plumbing License Law [225ILCS 320].</p>	<p>IEPA WaterSense Issues</p>	<p>Water Conservation</p>
<p>13. Approved Materials for Piping Chart: (See Attached Chart)</p>	<p>See Sections 8, 9 10 & 11 above.</p>	<p>See Sections 8, 9 10 & 11 above.</p>

Date reviewed: _____

Tentatively approved:

Denied in part (see IDPH response)

Rejected

4-2-24: PLUMBING CODE ADOPTED:

(A) Codes Adopted:

There is hereby adopted by reference as if fully set out herein that certain code known as the Illinois State Plumbing Code, 2014 edition, prepared and published by the Illinois Department of Public Health (IDPH), together with the additions, insertions, deletions and changes hereinafter set forth, three (3) copies of which have been on file for a period of more than thirty (30) days prior to the adoption of this section and are now on file in the office of the Village Clerk.

The design and installation of plumbing systems, including sanitary and storm drainage, sanitary facilities, water supplies and storm water and sewage disposal in buildings shall comply with the requirements of this section and accepted engineering practices as defined in the Illinois State Plumbing Code, 2014 edition.

(B) Amendments: The following additions, insertions, deletions and changes are hereby made to the Illinois plumbing code:

1. (Page A-18) Section 890.120 Definitions. Private Sewer: Amend by adding the following sentence to the end of the paragraph:

... Permitted only upon specific approval by the DuPage County Health Department and the Flagg Creek Water Reclamation District.

2. (Page A-18) Section 890.120 Definitions. Private Water Supply: Amend by adding the following sentence to the end of the paragraph:

... Permitted only upon specific approval by the DuPage County Health Department.

3. (Page A-29) Section 890.170 Sewer and/or Water Required. Delete in its entirety and in lieu thereof substitute with the following new Section:

Section 890.170 Sewer and/or Water Required. Every building erected subsequent to the date of the adoption of this chapter with an installed plumbing system and intended for human habitation or occupancy located on premises adjacent to or abutting a public water line and public sanitary sewer line shall have a connection made to the public water and public sewer system. If public water and/or sewers are not available, a well and/or private sewage disposal system may be permitted only upon specific approval of the DuPage County health department. Private water wells shall be constructed in accordance with the requirements of the "Illinois water well construction code" (77 Ill. Adm. Code 920) and the private sewage disposal system shall be constructed in accordance with the requirements of the "Illinois Private Sewage Disposal Code" (77 Ill. Adm. Code 905).

4. (Page F-1) Section 890.630 Installation. Amend by adding a new section "j":

j) A safe pan will be required for water heaters, furnaces and clothes washers located above living/occupied areas.

5. (Page I-1) Section 890.1130 Protection to Potable Water, c) Backflow. Delete the first sentence in Paragraph "c" in its entirety and in lieu thereof substitute and insert the following new sentence:

c) Backflow. A Reduced Pressure Zone (R.P.Z.) will be required on all new commercial buildings on both the fire and domestic water service.

6. (Page J-4) Section 890.1340 Determination of Sizes for Drainage Systems. Delete paragraph "(b)(2)" in its entirety and in lieu thereof substitute with the following new Paragraph "(b)(2)":

"(b)(2)" Any dwelling containing any floor (including basement floors) below grade at foundation is required to have an overhead sewer. All fixtures located below grade shall drain to an ejector pit with pump. Approval of the Building Official shall be required for any other type of installation. Pressure-building drains shall be sized in accordance with the ejector pump manufacturer's recommendation, but shall not be less than 2 inches in diameter.

7. (Page J-9) Section 890.1380 Storm Water Drainage within a Building. Amend by adding a new section "a)" to the end of the paragraph:

a) Sizing of piping and appurtenances related to building storm drainage shall conform to building standards as referenced in the Village of Willowbrook Ordinance, 4-2-24(C)(8), Storm Drainage.

8. (Page K-1) Section 890.1410 Materials. Amend by adding the following new subsection "c":

c) Refer to Village of Willowbrook chart indicating approved materials for piping (see #13 below).

9. (Appendix A/Page-3) Section 890 Appendix A- TABLE A: Approved Building Drainage/Vent Pipe. Delete this section in its entirety and in lieu thereof substitute the Village of Willowbrook chart indicating approved materials for piping (see #13 below).

10. (Appendix A/Page-7) Section 890 Appendix A- TABLE A: Approved Materials for Water Service Pipe. Delete this section in its entirety and in lieu thereof substitute the Village of Willowbrook chart indicating approved materials for piping (see #13 below) and add: Minimum 5'-6" of cover on all outside water mains/services is required.

11. (Appendix A/Page-9) Section 890 Appendix A- TABLE A: Approved Materials For Water Distribution Pipe. Delete this section in its entirety and in lieu thereof substitute the Village of Willowbrook chart indicating approved materials for piping (see #13 below).

12. (Appendix A/Page-53) Section 890 Appendix A- TABLE P: Demand at Individual Water Outlets. Amend by adding the following new subsections "a, b & c":
 - a) All Fixtures shall bear the "WaterSense" product label, as specified by the USEPA.
 - b) Notwithstanding any other provision contained elsewhere in the Village Code, the use of water for outdoor purposes shall be as follows: Unrestricted lawn sprinkling will not be allowed from May 15 through September 15 of each year by requiring, as a minimum, that lawn sprinkling shall not occur on consecutive days, properties located east of Robert Kingery Highway (Route 83) on even numbered days, and at properties located west of Robert Kingery Highway (Route 83) on odd numbered days, and provided that such use of water shall only be permitted from six o'clock (6:00) A.M. to twelve o'clock (12:00) P.M./noon and six o'clock (6:00) P.M. to ten o'clock (10:00) P.M. when evaporation is at its highest. New lawns (less than 3 months old) may be exempted from this provision (with written permission from the Director of Municipal Services).
 - c) All new and/or replacement lawn irrigation sprinkler systems shall be equipped with a "WaterSense" labeled irrigation controller and be in compliance with Section 2.5(g) of the Illinois Plumbing License Law [225ILCS 320].

13. Approved Materials for Piping Chart:

VILLAGE OF WILLOWBROOK		
APPROVED MATERIALS FOR PIPING		
MATERIAL TYPE:	RESIDENTIAL	COMMERCIAL
<u>UNDERGROUND WASTE & VENT</u>		
Cast Iron Soil	X	X
PVC Schedule 40 (No Cell Core)	X	X
<u>ABOVE GROUND WASTE & VENT</u>		
Cast Iron (Lead Joints / Repair Only)	X	X
Cast Iron No Hub	X	X
Galvanized Pipe	X	X
PVC Schedule 40 (No Cell Core)	X	X
Copper Type M, L, & K	X	X
<u>ABOVE GROUND STORM</u>		
Cast Iron (Lead Joints / Repair Only)	X	X
Cast Iron no Hub	X	X
Galvanized Pipe	X	X
PVC Schedule 40 (No Cell Core)	X	X
Copper Type M, L, & K	X	X
<u>UNDERGROUND WATER</u>		
Ductile Iron Class 52	X	X
Copper Type K	X	X
<u>ABOVE GROUND WATER</u>		
Copper Type L	X	X
Copper Type K	X	X

Revised 08/06/2015



EST. 1960

Willowbrook

835 Midway Drive
Willowbrook, IL 60527-5549

Phone: (630) 323-8215 Fax: (630) 323-0787 www.willowbrookil.org

MONTHLY REPORT
MUNICIPAL SERVICES DEPARTMENT
Permits issued for the month of October, 2015

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

Asphalt	10
Awnings	1
Concrete Driveway	1
Door Replacement	1
Excavation	1
Fence	2
Fire Alarm	1
Garage Floor Concrete	1
Interior Demolition	1
Pit Ladder	4
Plan Review	2
Remodel	1
Reoccupancy	1
Roof	2
Sewer Repair	1
Sign	1
Storm Sewer Connect	1
Temporary Sign	1
Tenant Remodel	1
Waterheater	2
Window Replacement	4
TOTAL	40

Final Certificates of Occupancy	1
Temporary Certificates of Occupancy	0

Permit Revenue for October, 2015	24,175.36
Total Revenue Collected for Fiscal Year To Date	237,299.14
Total Budgeted for Fiscal Year 2015/16	200,000.00
Total Percentage of Budgeted Revenue Collected to Date	118.65

Respectfully submitted,

Timothy Halik
Village Administrator

TH/jp



Proud Member of the
Illinois Route 66 Scenic Byway

MUNICIPAL SERVICES DEPARTMENT

PERMIT REVENUE

Fiscal Year 2015/16

MONTH	CURRENT FISCAL YEAR	PRIOR FISCAL YEAR
MAY	\$ 11,447.58	\$ 12,317.12
JUNE	\$ 21,083.13	\$ 8,573.76
JULY	\$ 19,426.58	\$ 15,008.48
AUGUST	\$ 15,150.56	\$ 8,890.90
SEPTEMBER	\$ 146,015.93	\$ 44,003.58
OCTOBER	\$ 24,175.36	\$ 36,457.55
NOVEMBER		\$ 4,709.37
DECEMBER		\$ 52,874.78
JANUARY		\$ 17,590.14
FEBRUARY		\$ 23,298.46
MARCH		\$ 110,947.28
APRIL		\$ 20,097.94
COLLECTED REVENUE	\$ 237,299.14	\$ 354,769.36
BUDGETED REVENUE	\$ 200,000.00	\$ 175,000.00
REVENUES COLLECTED- (OVER)/UNDER BUDGET	(37,299.14)	(179,769.36)
PERCENTAGE OF BUDGETED REVENUE COLLECTED	118.65	202.73

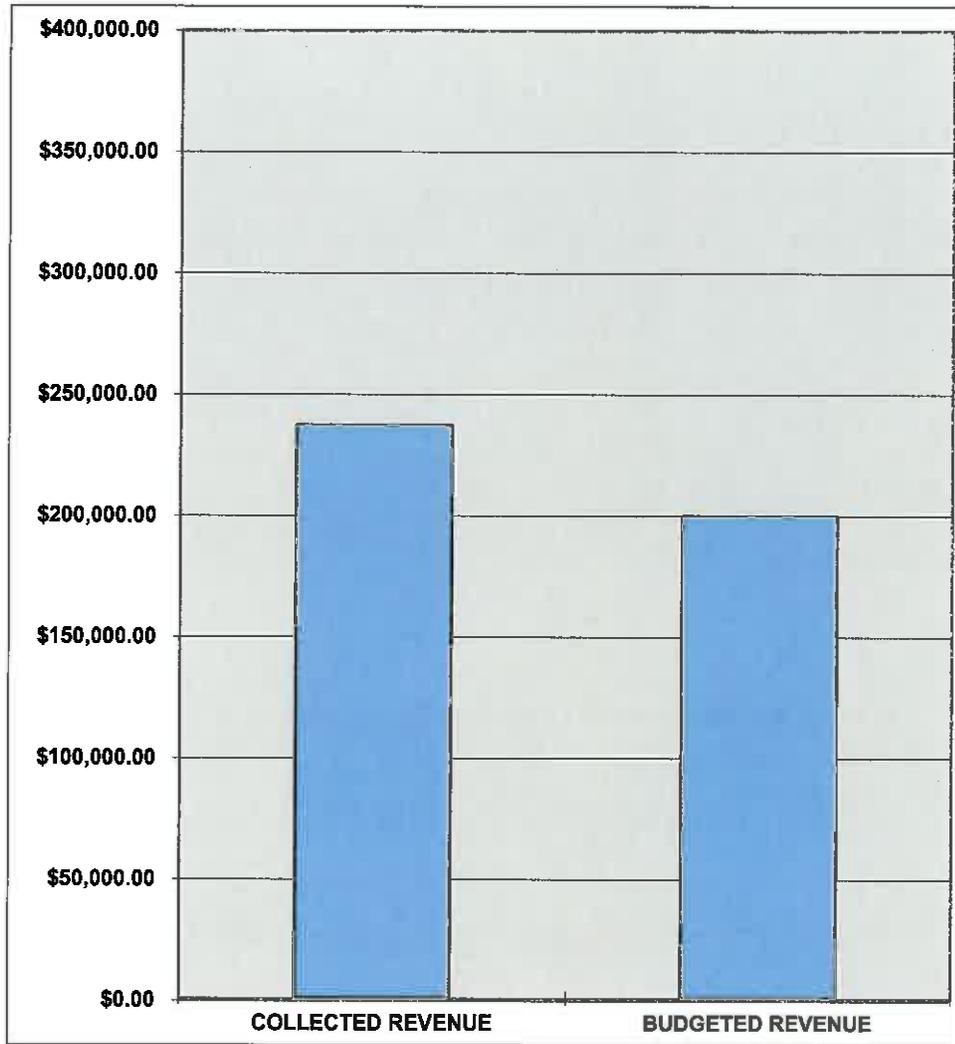
MUNICIPAL SERVICES DEPARTMENT

PERMIT REVENUE

	Fiscal Year 15/16	Fiscal Year 14/15
COLLECTED REVENUE	\$ 237,299.14	\$ 354,769.36
BUDGETED REVENUE	\$ 200,000.00	\$ 175,000.00

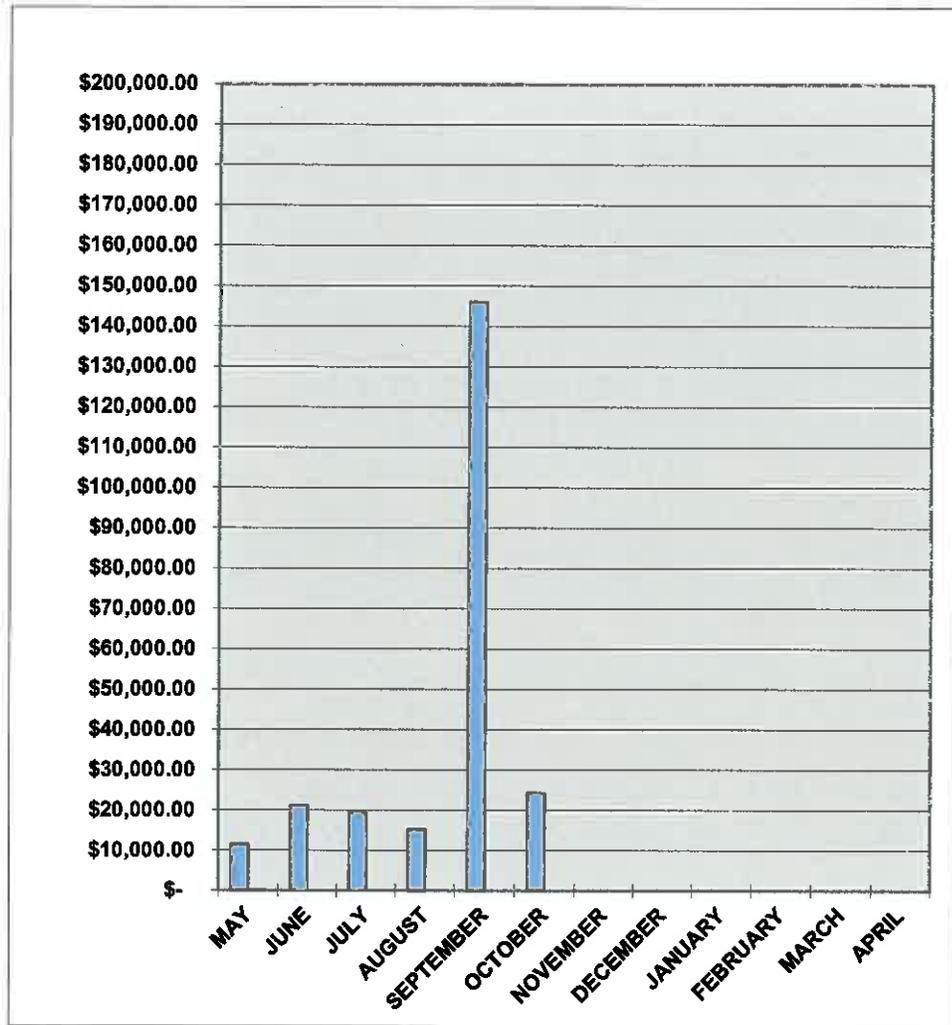
MUNICIPAL SERVICES DEPARTMENT

PERMIT REVENUE



MUNICIPAL SERVICES DEPARTMENT

PERMIT REVENUE



2015

Permit	Date Issued:	Name:	Address:	Permit Purpose:	Business Name:	Fee:	RES / COMM:	Date Released:
15-364	10/07/15	Andrew Meyer	7201-7247 Kingery Hwy	Asphalt		\$ 75.00	R	10/07/15
15-360	10/07/15	Citgo Gas Station	6900 Kingery	Asphalt		\$ 300.00	R	10/07/15
15-371	10/07/15	Woodland Plaza	7201 Kingery	Asphalt	Woodland Plaza	\$ 300.00	C	10/07/15
15-376	10/23/15	Willowbrook Mobil	7675 Kingery	Asphalt	Willowbrook Mobil	\$ 75.00	C	10/23/15
15-384	10/23/15	Angie Fabiszak	Cramer Ct.	Asphalt		\$ 75.00	R	10/23/15
15-382	10/23/15	C. Coseglia	851 Cramer Ct.	Asphalt		\$ 75.00	R	10/23/15
15-385	10/23/15	C. Fueh	860 Cramer Ct.	Asphalt		\$ 75.00	R	10/23/15
15-368	10/23/15	R. Kaplan	855 Cramer Ct.	Asphalt		\$ 75.00	R	10/23/15
15-383	10/23/15	A. Fabiszak	845 Cramer Ct.	Asphalt		\$ 75.00	R	10/23/15
15-389	10/28/15	Tom O'Leary	7101 Adams St	Asphalt		\$ 300.00	C	10/28/15
15-155	10/15/15	Meatheads	7137 Kingery	Awings	Meatheads	\$ 400.00	C	10/15/15
15-361	10/07/15	Manal Gabriel	253 Somerset Road	Concrete Driveway		\$ 125.00	R	10/07/15
15-354	10/15/15	Cheryl Przychidsni	254 Snug Harbor	Door Replacement		\$ 75.00	R	10/15/15
15-357	10/28/15	Sterigenics	7775 Quincy Street	Excavation		\$ 550.00	R	10/28/15
15-379	10/23/15	Tom Maguire	336 Chatelaine Ct	Fence		\$ 50.00	R	10/23/15
15-395	10/28/15	Carla Williams	136 Sunset Ridge Lane	Fence		\$ 50.00	R	10/28/15
15-326	10/07/15	Quality Sleep	7855 Quincy	Fire Alarm	Quality Sleep Shop	\$ 100.00	C	10/07/15
15-372	10/15/15	Cindy Lou Drew	21 Highbidge Road	Garage Floor Concrete		\$ 75.00	R	10/15/15
15-355	10/07/15	Target	7601 Kingery	Interior Demolition	Target	\$ 500.00	C	10/07/15
15-366	10/15/15	Lake Hinsdale Tower	6340 Americana	Pit Ladder		\$ 250.00	R	10/15/15
15-370	10/23/15	Michelle Courtney	701 Lake Hinsdale	Pit Ladder		\$ 350.00	R	10/23/15
15-369	10/23/15	Lake Hinsdale Village	601 Lake Hinsdale Drive	Pit Ladder		\$ 350.00	R	10/23/15
15-368	10/23/15	Lake Hinsdale Village	501 Lake Hinsdale Drive	Pit Ladder		\$ 350.00	R	10/23/15
	10/01/15	Hinsdale Lake Tower	6340 Americana	Plan Review	AT&T Cell Tower	\$ 1,000.00	C	10/01/15
	10/07/15	Plan Review	840 Plainfield	Plan Review	Pete's Fresh Market	\$ 8,000.00	C	10/07/15
15-356	10/07/15	Bill McNaughton	545 Plainfield Rd	Remodel		\$ 565.10	R	10/07/15
15-289	10/15/15	Tim O'Leary	7101 Adams St	Reoccupancy	TCC Communications	\$ 200.00	C	10/15/15
15-367	10/15/15	Lake Hinsdale Condo	601 Lake Hinsdale Drive	Roof		\$ 50.00	R	10/15/15
15-380	10/28/15	Robert Rodgers	7726 Eleanor Place	Roof		\$ 35.00	R	10/28/15
15-373	10/15/15	Willowbrook Apt.	7440 Tennessee	Sewer Repair		\$ 50.00	R	10/15/15
15-358	10/15/15	Regency Center	6300 Kingery Hwy	Signs		\$ 3,744.76	R	10/15/15
15-365	10/15/15	Omar Dweudari	6821 Adams Street	Storm Sewer Connect		\$ 175.00	R	10/15/15
15-350	10/07/15	Madison's Pub & Grill	7611 S. Madison	Temporary Sign	Madison's Pub & Grill	\$ 200.00	C	10/07/15
15-393	10/28/15	Illinois Property Sol	600 Joliet Road	Tenant Remodel	Illinois Property Sol	\$ 1,155.50	C	10/28/15
15-375	10/15/15	Connie Bothen	6333 Tremont	Waterheater		\$ 50.00	R	10/15/15
15-388	10/28/15	Kenneth Peters	6529 Chaucer Road	Waterheater		\$ 50.00	R	10/28/15
15-284	10/01/15	Mark Richel	33 Garfield Ridge Ct	Window Replacement		\$ 75.00	R	10/01/15
15-351	10/01/15	Noel Valenti	5902 Bentley Ave	Window Replacement		\$ 75.00	R	10/01/15
15-363	10/15/15	Mohammed Ali	211 Somerset Rd	Window Replacement		\$ 75.00	R	10/15/15
15-387	10/28/15	Geraldine Lee	14 Lakeview Ct.	Window Replacement		\$ 75.00	R	10/28/15

VILLAGE OF WILLOWBROOK

PRCT. OF YR: 50

RUN: 11/02/15 9:22AM

REVENUE REPORT FOR OCTOBER, 2015

PAGE: 1

ACCT. NO.	DESCRIPTION	RECEIVED THIS MONTH	RECEIVED THIS YEAR	BUDGET AMOUNT	PERCENT COLLECTED	BUDGET REMAINING
<u>GENERAL CORPORATE FUND</u>						
<u>Operating Revenue</u>						
<u>Property Taxes</u>						
01-310-101	PROPERTY TAX LEVY-SRA	2,756.06	74,197.47	73,181.00	101.39	-1,016.47
01-310-102	PROPERTY TAX LEVY-RD & BRIDGE	3,926.96	102,425.45	101,938.00	100.48	-487.45
01-310-103	PRIOR YEAR TAX COLL	0.00	0.00	0.00	0.00	0.00
*TOTAL	Property Taxes	6,683.02	176,622.92	175,119.00	100.86	-1,503.92
<u>Other Taxes</u>						
01-310-201	MUNICIPAL SALES TAX	306,408.91	1,806,271.41	3,600,000.00	50.17	1,793,728.59
01-310-202	ILLINOIS INCOME TAX	0.00	496,221.25	634,095.00	78.26	137,873.75
01-310-203	AMUSEMENT TAX	742.82	30,603.41	69,984.00	43.73	39,380.59
01-310-204	REPLACEMENT TAX	258.79	642.26	1,220.00	52.64	577.74
01-310-205	UTILITY TAX	84,773.82	474,130.27	1,075,000.00	44.11	600,869.73
01-310-207	TELECOMMUNICATION LEASE	0.00	0.00	0.00	0.00	0.00
01-310-208	PLACES OF EATING TAX	46,048.63	266,909.97	460,000.00	58.02	193,090.03
01-310-209	WATER TAX	12,551.68	84,976.72	165,800.00	51.25	80,823.28
01-310-210	WATER TAX - CLARENDON WATER CO	292.42	567.47	1,000.00	56.75	432.53
*TOTAL	Other Taxes	451,077.07	3,160,322.76	6,007,099.00	52.61	2,846,776.24
<u>Licenses</u>						
01-310-301	VEHICLE LICENSES	0.00	0.00	0.00	0.00	0.00
01-310-302	LIQUOR LICENSES	15,000.00	18,000.00	60,500.00	29.75	42,500.00
01-310-303	BUSINESS LICENSES	2,053.00	6,725.50	82,000.00	8.20	75,274.50
01-310-305	VENDING MACHINE	0.00	140.00	2,000.00	7.00	1,860.00
01-310-306	SCAVENGER LICENSES	0.00	0.00	6,000.00	0.00	6,000.00
*TOTAL	Licenses	17,053.00	24,865.50	150,500.00	16.52	125,634.50
<u>Permits</u>						
01-310-401	BUILDING PERMITS	24,175.36	237,299.14	200,000.00	118.65	-37,299.14
01-310-402	SIGN PERMITS	0.00	714.26	5,000.00	14.29	4,285.74
01-310-403	OTHER PERMITS	180.00	294.00	500.00	58.80	206.00
01-310-404	COUNTY BMP FEE	0.00	16,536.60	2,000.00	826.83	-14,536.60
*TOTAL	Permits	24,355.36	254,844.00	207,500.00	122.82	-47,344.00
<u>Fines</u>						
01-310-501	CIRCUIT COURT FINES	7,635.84	63,836.50	120,000.00	53.20	56,163.50
01-310-502	TRAFFIC FINES	2,450.01	10,978.34	25,000.00	43.91	14,021.66
01-310-503	RED LIGHT FINES	2,975.00	124,199.00	540,000.00	23.00	415,801.00
*TOTAL	Fines	13,060.85	199,013.84	685,000.00	29.05	485,986.16

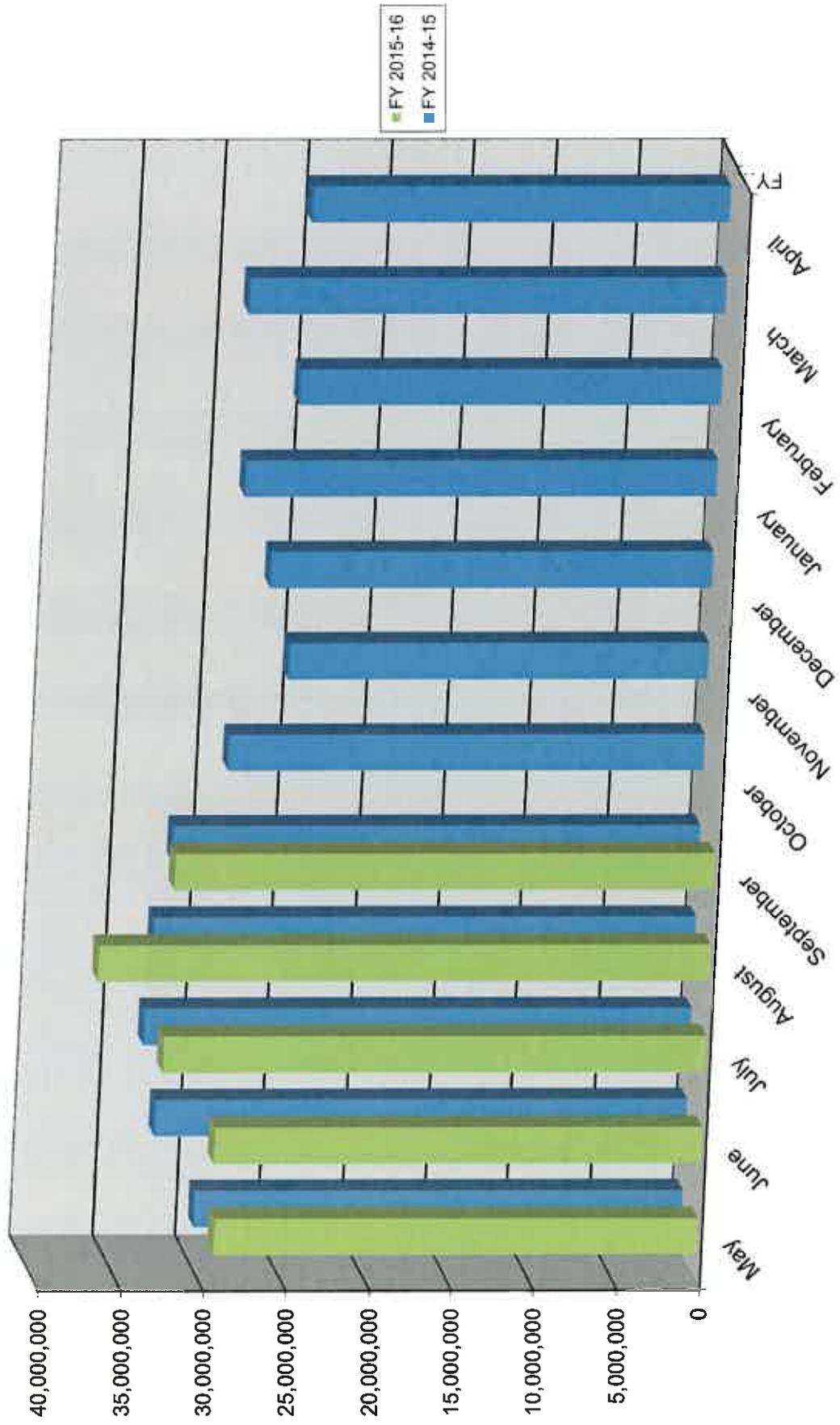
VILLAGE OF WILLOWBROOK - PUMPAGE REPORT
TOTAL GALLONS PUMPED
FY 2002/03 - FY 2015/16

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
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
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
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
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
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
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	
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	
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	
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	
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	
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	
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	
TOTAL	417,366,000	395,115,000	406,581,000	441,564,000	405,464,000	424,902,000	385,043,000	366,648,000	374,378,000	376,913,000	396,074,000	384,695,000	348,352,000	161,081,000

YEAR TO DATE LAST YEAR (gallons):	159,527,000
YEAR TO DATE THIS YEAR (gallons):	<u>161,081,000</u>
DIFFERENCE (gallons):	1,554,000
PERCENTAGE DIFFERENCE (+/-):	0.97%
FY14/15 PUMPAGE PROJECTION (gallons):	350,000,000
FY14/15 GALLONS PUMPED TO DATE:	<u>161,081,000</u>
CURRENT PERCENTAGE PUMPED COMPARED TO	46.02%

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

Monthly Pumpage Chart



Village of Willowbrook Pumpage Report

