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*Sign up for text alerts*

*Transmission Poles Replaced*

*Micro-grid project update*

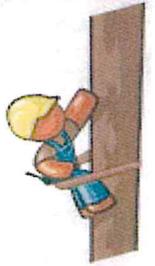
*BPW Info*



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VILLAGE OF WESTFIELD DEPARTMENT OF PUBLIC WORKS

# In The Works



## WPCF Upgrade Project Begins!

**SIGN UP TO RECEIVE IMPORTANT INFORMATION AND NOTICES FROM THE VILLAGE OF WESTFIELD**

**Submit your email address and we will pass along important updates and notices. You will be alerted to Electric and Water service disruptions, Street closings and other pertinent information. Submit your information on our website at [www.villageofwestfield.org](http://www.villageofwestfield.org) under the Department of Public Works tab.**

After many years of pursuing funding for our aging Wastewater Treatment Plant, work has begun on the project. The Village hired Wendel to do the design work for the project in 2015. Bids were taken for the work, and the General Contract was awarded to H&K Services of Leon, NY, and the Electrical Contract was awarded to BECC Electric of Dunkirk, NY. Work has begun on the project, with asphalt removal from Aeration Basin #3 and preparation for a new concrete liner. Bid prices came in as expected, and we feel that we are getting very good value from these contractors. Both came highly recommended.

The project is being funded by a \$2.2 million dollar grant from U.S. Department of Commerce Economic Development Administration, and a 0% interest loan from NYS Environmental Facilities Corporation. Project completion is expected in August of 2017.

A close-up photograph of a person's hand holding a black smartphone. The phone's screen is white and displays the following text in a bold, black, sans-serif font:

**The Village of Westfield  
has partnered with Slick  
Text of Jamestown to  
offer text notifications  
to residents.**

**This service will be used to notify residents of important updates such as water leaks, street closings and power outages. To register, text DPW to 31996 or visit the Village website at [www.villageofwestfield.org](http://www.villageofwestfield.org) and use the link provided.**

# BOARD OF PUBLIC WORKS



Pictured from left: Mike Catalano, Village Board Liason; Todd Swanson, Chairman; Steve Rudnicki; Troy Winkelman; John Poshka. Missing from Photo: Michael Head; Tim Abbey

The BPW advises and assists the Director of Public Works and the Board of Trustees in the operations of the electric, water and sewer utility systems of the Village. The BPW consists of seven members, one of which is also a Village Trustee who is appointed to a one year term of office. All others serve "for terms which shall be so fixed that one shall expire each official year for the following six years, and one per year thereafter." - (Local Law #3-2014)

The Board of Public Works (BPW) meets on the second Tuesday of each month at 6:30pm in the North Room of Eason Hall.

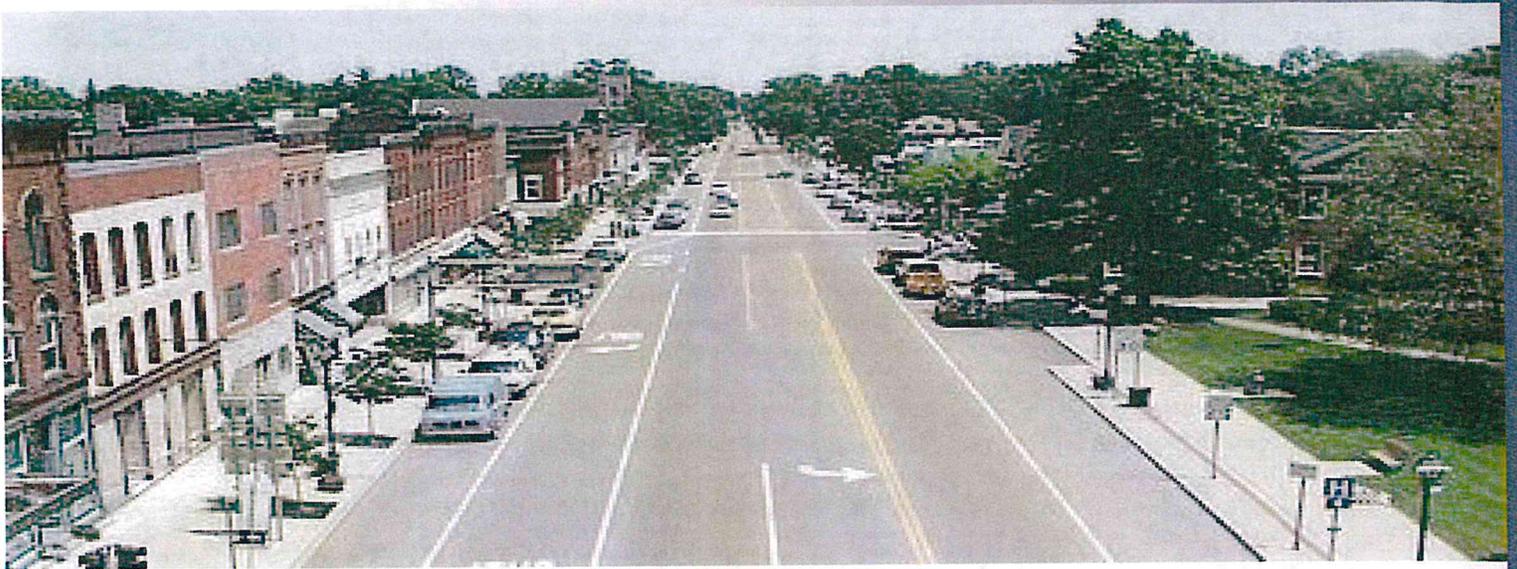
Members can be contacted at [dpwboard@villageofwestfield.org](mailto:dpwboard@villageofwestfield.org)

# MICROGRID EFFORTS CONTINUE



The Village is continuing its efforts to build a micro grid in our electric distribution system to provide greater reliability, as well as to reduce and stabilize power costs for our ratepayers. We have signed an agreement with Power Analytics to complete a more in depth feasibility study to see if a micro grid can be used to make this happen. They have begun to collect data on our system and usage patterns to determine which types of generation make sense, where they should be located, and the financial impact of these changes. There is no risk to the Village to have this planning work performed. If we decide to proceed, the cost will be rolled into the design and construction. If it turns out that it is not feasible, we pay nothing. Following our NYSERDA NY Prize funding award, and subsequent Stage 1 feasibility study performed by Willdan Energy Solutions, we felt that this was something that warranted further investigation. We are hopeful that this partnership with Power Analytics, coupled with recent and upcoming regulatory changes in New York make this the perfect time to make this happen.

Power Analytics is a provider of professional engineering services and a developer of electrical power system design, simulation, and power system analytics software. Power Analytics is headquartered in Raleigh, NC; and has additional offices in San Diego, CA, Charleston, SC, Washington, D.C., and Houston, TX. Power Analytics has been serving the needs of the global power engineering community for over thirty years.



**DEPARTMENT OF PUBLIC WORKS – VILLAGE OF WESTFIELD**

**ELECTRIC RATES – EFFECTIVE 10/99**

**Summary of Rate Schedule** –Detailed Schedule Available Upon Request  
*\*ALL CLASSES ARE SUBJECT TO PURCHASE POWER ADJUSTMENT (PPA)*

**\*RESIDENTIAL**

Customer Charge \$ 3.00/month  
 Energy (per Kwh) \$ .037

**OUTDOOR LIGHTING (SEC LITE)**  
 Monthly Charge for Mercury Vapor lights  
 \$ 6.12 – 175 Watt Luminaire  
 \$10.55 – 400 Watt Luminaire  
 \$11.33 – 400 Watt Flood

**\*COMMERCIAL – All Non Residential Services**

**Small Commercial** – Less than 3,500 Kwh/month

Customer Charge \$ 2.50/month  
 Energy (per Kwh) \$ .03617

**Large Commercial** – Over 3,500 Kwh with a Demand Charge

Customer Charge \$ 0.00  
 Peak Demand (per KW) \$ 3.75  
 Energy (per Kwh) \$ .02952

**\*INDUSTRIAL – Demand over 75 KW, Distribution Demand and Energy Charges Apply.**

Customer Charge \$ 0.00  
 Peak Dist. Demand (per KW) \$ 4.00  
 Energy (per Kwh) \$ .02039

**BILLING DATES**  
 Village Residents 24<sup>th</sup>-due 17<sup>th</sup>  
 Town Residents 12<sup>th</sup> - due 5<sup>th</sup>  
 Large Com./Industrial 30<sup>th</sup> - due 23<sup>rd</sup>

**WATER and SEWER RATES**

All Customers Will Incur Minimum Charges until Meter is Removed

▶ **WATER RATES** – Effective 5/19/14 (7/14 billing)

**Customer Charge + First 4M(thousand)Gallons**

All customers are billed a minimum of 4M gallons

Meter Size	Village	Town
5/8"	\$ 46.80	\$ 66.20
1"	81.80	116.20
1 1/2"	136.80	203.20
2"	326.80	488.20
3"	631.80	943.20
4"	1021.80	1461.20

▶ **BILLED EVERY OTHER MONTH**

Billed - 30<sup>th</sup> Due - 20<sup>th</sup>  
 All Charges are based on two months.  
 Residential and Commercial customers pay the same rate.

**Usage Charge** – Two Month min of 4M (\$18.80 V, \$28.20 T) included above

Range-(per Thousand)	Village	Town
1M-60M gallons	\$4.70	\$ 7.05
61M gallons and over	3.70	5.55

**Turn On Fees**

Transfer - \$10.00  
 Install Meter - \$35.00  
 Remove Meter – N/C

▶ **SEWER RATES** – Village and Town rate (effective 5/96)

**Customer Charge** - \$10.00

**Usage Charge** – Two Month minimum of 4M (\$11.20) gallons billed @ \$2.80/M gallons

# **TRANSMISSION POLES REPLACED**

**In June, O'Connell Electric completed the replacement of 2- 115 kV transmission structures for the Village. The 115 kV transmission line serves as the single point feeding the Village of Westfield system. We own just under 6 miles of this transmission line, running from our Bourne Street Substation to Finley Road in Portland, where we interconnect with National Grid's transmission system. These structures were both 2 pole structures. We had an inspection of the system completed by Osmose, Inc. , and that identified these structures as being in need of immediate replacement. O'Connell also replaced 4 single pole structures in 2015. O'Connell linemen are trained and equipped to be able to do this work under energized conditions, and all of the work was done without interruption to our service. This line was constructed in 1970 in order to accommodate the growing electrical load in the Village and Town of Westfield.**

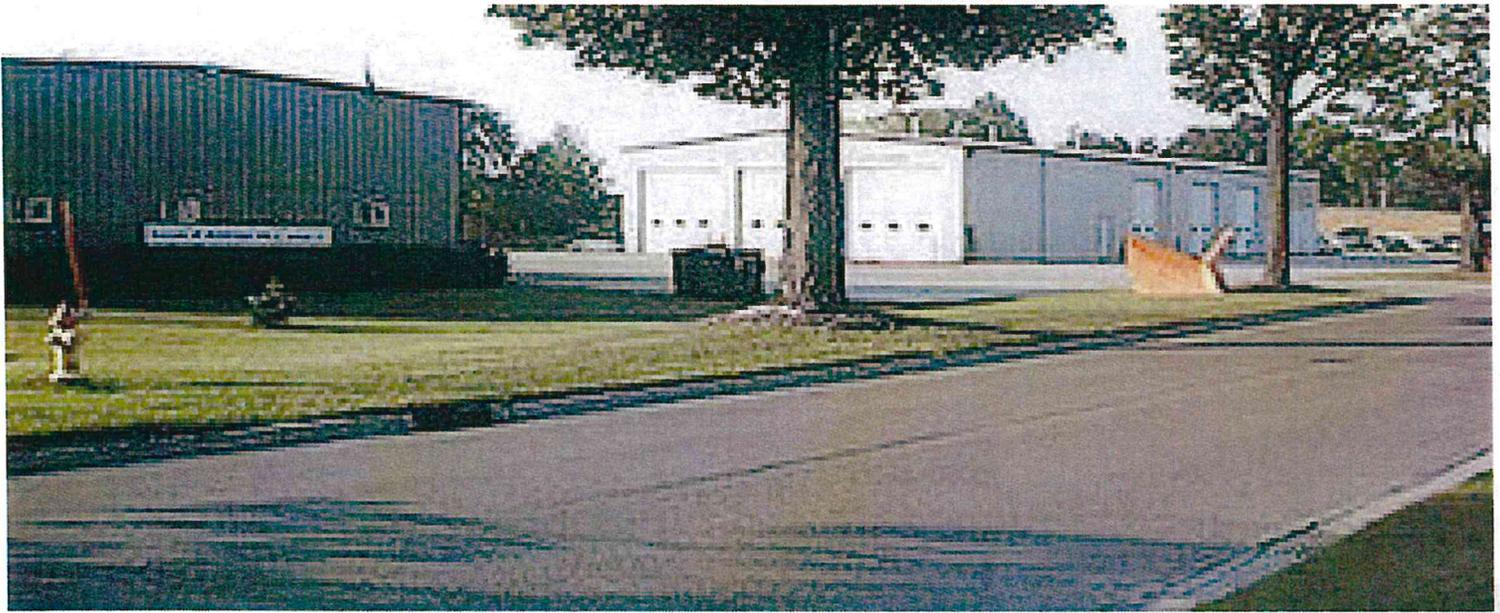


# UPCOMING PROJECTS

- Bank Street reconstruction is underway this summer. Plans include replacement of the water main, new storm water drainage and repaving of the street. Along with this, storm water drainage on Cottage and Grove Streets is also being replaced. Paving of Bank and Grove Streets is planned for the middle to end of September.
- The Electric Department will continue re-conductoring efforts on East Lake Road. In addition, distribution infrastructure crossing the NYS Thruway at Persons and McKinley Roads will be moved underground. This project will greatly improve system reliability in these areas., and eliminate the liability of having power lines crossing overhead on the Thruway. In addition the increased conductor size will allow greater redundancy and flexibility in the event of an emergency.



**FOLLOW US ON  
FACEBOOK!**



For more information go to  
[www.villageofwestfield.org](http://www.villageofwestfield.org)

coming soon >>>

*In The Next Issue*

*Employee Profile*



VILLAGE OF  
**WESTFIELD**  
*New York*

## Department of Public Works

Utilities for a rising community.

Village of Westfield  
42 English Street  
Westfield, NY 14787

Village Office– Eason Hall-	326-4961
Electric Department-	326-2145
Street Department-	326-3477
Water & Sewer Department-	326-2832
24 Hour Emergency Number-	792-7919