



VILLAGE OF DEERFIELD

# D-Tales

JULY/AUGUST 2024

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36

vendor booths July 4

47

parade entries

61

years of annual Deerfield Fourth of July festivities

## Deerfield Family Days

**Deerfield Family Days will kick off another two days of fun July 3rd and 4th. Join family and friends for a holiday filled with fun and entertainment!**

The spectacular fireworks show will be held Wednesday, July 3rd, at Shepard Park with live entertainment from Louie in the Middle, West End 40, and Mike and Joes. There will also be kids' activities including carnival games and inflatables. The park will open at 5:30 p.m. and food and drink concessions will be available for purchase.

On Thursday, July 4th, head on over to the festivities at Jewett Park including breakfast in the park hosted by the Deerfield Lions Club, the Rotary race at Maplewood Park, the dog show, bike parade at Rosemary Terrace lot, a pie eating contest and a variety of games. The parade starts at noon on Monday and will travel from Deerspring Pool, west on Deerfield Road and north on Park Avenue where it will end at Jewett Park.

This year's Parade Marshals are John and Jan Zobus. The Zobus' are longtime residents of Deerfield, having lived in the community for nearly 64 years. Both John and Jan have made great impacts to the community through their volunteer work for various clubs and organizations, which continues to this day. John and Jan take enormous pride in helping their community and its residents

*For more information please visit [deerfield.il.us/familydays](http://deerfield.il.us/familydays)*





## Police: Lock It or Lose It

The Deerfield Police Department would like to remind you to remove your keys and lock your vehicle when parked, even on your street or in your driveway.

Warmer weather has historically resulted in an increase of stolen and burglarized vehicles. Criminals can target a neighborhood and quickly check multiple cars parked outside or in open garages to find the ones that are unlocked. Once inside, they will rummage through the contents and help themselves to anything valuable before moving to the next vehicle. If the keys are located inside, it increases the risk the vehicle will be stolen.

You can protect your property by keeping valuables out of sight or taking them with you when parked (even if you only intend to leave the vehicle for a short period) and always locking your vehicle no matter where it is parked. Don't hesitate to report any suspicious behavior at 847.945.8636 or by dialing 9-1-1. Be smart. Stay Safe.

*For more information, call the Police Department at 847.945.8636.*



## Harvest Fest



Deerfield's Harvest Fest is back September 21 with fun community events for everyone.

Start the day with your neighbors at the Deerfield Farmers Market between 7 a.m. and 12:30 p.m. with special kids' activities and the popular touch-a-truck.

Gates open at the intersection of Deerfield Road and Park Avenue at 4:30 p.m. We'll have live concerts from West End 40 and Hi Infidelity, food, a beer tent and more. Register in advance for our bags tournament to receive a one-of-a-kind trophy.

*Harvest Fest is hosted by the Village of Deerfield and the DBR Chamber of Commerce. Watch for an event mailer with more details and a list of sponsors in late August.*



## PUT THE 'DEAR' IN DEERFIELD

Every act of kindness, large or small, spontaneous or planned, defines the spirit of our community. The Deerfield Community Relations Commission seeks to shine a light on acts of kindness that make Deerfield a special place to live and work. The Commission invites you to share a story of a person or group that illuminates the "Dear in Deerfield."

*Visit [deerfield.il.us](http://deerfield.il.us) or use the QR Code to share your story. Watch this space for updates.*

# Board Report

For complete sets of minutes for Village Board meetings or to watch meetings on demand, please visit [deerfield.il.us](http://deerfield.il.us).

## VILLAGE BOARD ACTION

Approved an Ordinance authorizing a special use amendment to permit the establishment of a maintenance building for Deerfield School District 109 at Caruso Middle School

Approved a Resolution approving purchase of Deerfield Road pumping station generator

Approved a Resolution to waive bidding and authorize the Police Department to enter into a contract with Hezcorp Construction Services, Inc., for construction management services

Approved a Resolution to purchase one 5-ton salt truck

Approved a Resolution to adopt North Branch Chicago River Watershed-Based Plan

Approved a Resolution to award contract for 2024 street light upgrades

Approved a Resolution authorizing a grant to the Lake County Convention and Visitor Bureau

Approved an Ordinance annexing certain property owned by the Regional Transportation Authority

Approved a Resolution approving WRF biosolids study



Approved Resolutions Ratifying the purchase of a Ford Electric Pick-up Truck and a Ford F-150 Hybrid Pick-Up Truck

## HONORS AND RECOGNITIONS

Recognized Rochelle Zell Jewish High School Model UN Team

Proclaimed April 26 Arbor Day

Proclaimed April 14-20 National Public Safety Telecommunicators Week

Proclaimed May 12-18 National Police

Proclaimed May 19-25 Public Works Week

Proclaimed May Jewish American Heritage Month

Proclaimed May Asian American and Pacific Islander Heritage Month

Proclaimed June 19 Juneteenth

Proclaimed June Pride Month

Proclaimed June 17 Victoria J. Street Day

# Community Calendar

## Deerfield Park District

For more information or to register for Park District programs, call 847.945.0650 or visit [deerfieldparks.org](http://deerfieldparks.org).

**Enjoy Summer Concerts at Floral Park** from 5-6:30 p.m. in July and August. Join your friends and neighbors, bring a picnic dinner, chair or blanket while different artists perform each week. Dates and artist bios can be found at [deerfieldparks.org/events](http://deerfieldparks.org/events).

Our summer celebration of music continues as we proudly welcome the return of **John Maxson and the North Shore Line** to the Patty Turner Center for Elmstock II: The Summer Celebration

for our 50+ adult audience on August 14 from 5-7 p.m. Call 847.940.4010 to register.

**Open Pickleball at Sachs Recreation Center** for all players no matter their age or ability level. Drop in and play on one of our seven courts. The spring/summer Open Play schedule runs April 3-August 11. Open play is rack format M/W/F 8 a.m.-12 p.m. \$7R/9NR/ Free for SRC Members.

**Eat to the Beat Concerts** for our young audiences and their caregivers at Jewett Park Pavilion from 11:30 a.m.-12:15 p.m. on July 10, 17, 24 & 31. Bring a picnic lunch, listen to music and play in the park!

**Deerfield Family Theater Auditions** for Charlie and the Chocolate Factory will be held in August. Visit [deerfieldfamilytheater.com](http://deerfieldfamilytheater.com) to select an audition slot!

**Deerfield Library**  
All Library programs are free and open to the public. Register in advance by phone at 847.945.3311, online at [deerfieldlibrary.org](http://deerfieldlibrary.org), or in person at 920 Waukegan Rd. Online program description notes program platform (online, in-person, or hybrid).

**Youth and Teens Join the Summer Reading Program**  
June 8 - Aug 4, 2024  
The library is your guide to adventure this summer! We have books, movies, games, exciting

programs and more to help you get started on an amazing summer adventure.

**Tuesday New Movies**  
Tuesdays July 9, August 13, 6:30 - 8:30 p.m.

**Adults**  
Join us every second Tuesday evening of the month to watch a new movie with your community. The movies shown will be announced a couple of weeks prior to the movie night. Popcorn will be provided.

**Professor MopTop Presents: The Beatles After the Break Up**  
July 23, 7 - 8:30 p.m.  
**Adults**  
Learn all about the Beatles after the break up, their solo

careers, the Anthology documentary, the BBC releases and the Love album. We will end the program with the Now and Then song from 2023.

**Baby Olympics**  
July 30, 10 - 10:30 a.m.  
**Birth - 18 Months**  
Your baby can be an Olympian! Join us for DPL's first Baby Olympics. They can try out different obstacles and also games for babies. We'll even have a baby race!

**Medicare Educational Program**  
August 21, 6:30 - 7:30 p.m.  
**Adults**  
Medicare Solutions Network will present a free educational seminar to get you up to speed.

# Public Works Update

## PUBLIC WORKS BY THE NUMBERS

66 lane  
miles  
of roadway

107 miles  
of water main

110 linear  
miles  
of storm sewers



## Waukegan Road Resurfacing Project

Starting in April, the Illinois Department of Transportation (IDOT) began their resurfacing project along Waukegan Road from Lake Cook Road to Half Day Road (IL 22).

This project has steadily progressed throughout the spring and the contractor anticipates beginning the first phase of paving by early July and ultimately being completed by early October.

As the owners of the road, IDOT is managing the project but the Village is coordinating with IDOT throughout the construction.

This project is similar in nature to the Waukegan Road resurfacing project that took place in 2021 south of Lake Cook Road.

*Updates are shared via the Village website when available. Residents can sign up to receive email and/or text message updates on the project blog at [www.deerfield.il.us](http://www.deerfield.il.us) under "Notify Me."*



## Lawn Irrigation RPZ Regulations

As a reminder, all irrigation systems are required to have a backflow prevention device called a Reduced Pressure Zone Backflow Preventer (RPZ). This must be certified annually by a licensed Cross Connection Device Inspector. This testing and certification must be completed every year prior to the system going into service.

The Village has contracted with Backflow Solutions, Inc. (BSI) to administer the backflow prevention tracking program. The

annual backflow assembly test report must be submitted electronically by your inspector via the BSI Online System at [www.BsiOnline.com](http://www.BsiOnline.com)

*For more information, contact the Public Works Department at 847.317.7245.*

## Flood Information Natural & Beneficial Functions

Floodplains provide a lot of benefits and play a role in providing natural and beneficial functions to the Deerfield area. Parts of both the Middle and West Forks of the North Branch of the

Chicago River floodplain help filter chemical run-off so these areas can maintain bio-diversity and ecosystem sustainability. They enhance waterfowl, fish and other wildlife habitats and provide open space and natural erosion control to reduce further flood damage.

## Drainage System Maintenance

Keeping smaller ditches and streams free of debris can dramatically improve the run-off capacity of low-lying areas, as well as greatly reduce incidental blockage that significantly contributes to flooding. Please alert the Deerfield Engineering Department of any illegal dumping of materials into a regulated waterway as violators may be fined.

## Additional Information

The Village of Deerfield Engineering Department also provides assistance with flooding or drainage concerns. Village staff can visit your property, if required, and help to assess

the problem and may be able to offer solutions. The localized flood protection service is provided by the Engineering Department. Anyone with questions should contact the Engineering Department at 847.317.2490.

*If you need more detailed information regarding flood-related issues in Deerfield, please visit the [Additional Flood Information page on the Village website.](#)*

## Street Rehabilitation Project 2024

Due to favorable weather, work on the 2024 Street Rehabilitation Project began in late February and work steadily progressed in all locations throughout the spring. By early June, the contractor was able to fully complete all 12 roads, months before the anticipated completion date. The Village would like to thank all of the residents for their cooperation throughout the project.



VILLAGE OF DEERFIELD

## Annual Drinking Water Quality Report Village of Deerfield 2023

*This information is being published in accordance with the 1996 Safe Water Drinking Act as directed by the U.S. Environmental Protection Agency.*

We are once again pleased and proud to present to you the Annual Drinking Water Quality Report. This Consumer Confidence Report (CCR) is designed to inform you about the water we deliver to you every day. Our goal is to provide you with a safe and dependable supply of drinking water. The Village is committed to ensuring the quality and delivery of your water. We hope you find this information useful.

The drinking water provided by the Village meets or exceeds all State of Illinois and United States Environmental Protection Agency (EPA) regulations and we are not operating under any variance or exemption from the established drinking water regulations or standards. Opportunities for participation in the decision making processes that affect drinking water quality are also available at the Village of Deerfield Board meetings on the first and third Mondays of every month. If you have questions about this report or water quality, please contact Nick Hamilton, Responsible Operator in Charge, at 847.317.7245, or e-mail [pw@deerfield.il.us](mailto:pw@deerfield.il.us).

### Source of Drinking Water

The Village of Deerfield purchases all water from the City of Highland Park. The City of Highland Park draws its raw water from a 54-inch intake pipe located a mile off shore in Lake Michigan at a depth of approximately 30 feet. In addition, there are two smaller pipes used as secondary intakes, which are 16 and 20 inches in diameter.

### Susceptibility to Contamination

All sources of drinking water are subject to potential contamination by constituents that are naturally occurring or are man-made. Those elements may be microbes, organic or inorganic chemicals, or radioactive materials. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. Susceptibility is defined as the likelihood for the source water of a public water system to be contaminated at concentrations that would pose a concern. The Illinois EPA (IEPA) considers all surface sources of community water supply to be susceptible to potential pollution problems. The very nature of surface water allows contaminants to migrate into the intake with no protection, only dilution. Hence, the reason for mandatory treatment for all surface water supplies in Illinois.

As mentioned above, Highland Park has three intake lines. The 54-inch intake pipe is normally used alone, with the two smaller intakes used to augment high demand or during maintenance of the 54-inch pipe. As these are closer to the shore, they have a greater susceptibility to be influenced by potential sources of contaminants. Regardless of which lines are used, the finished water leaving the Highland Park Water Plant always meets or exceeds all IEPA and EPA regulations.

More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791. To access the Highland Park Water Assessment Summary, visit [bit.ly/3VlfkZN](http://bit.ly/3VlfkZN).

### Contaminants Monitoring Results

The Village of Deerfield and City of Highland Park routinely monitor for contaminants in your drinking water according to Federal and State Laws.

#### General

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of the land or through the ground, it can dissolve naturally occurring minerals and radioactive material and can pick up substances resulting from the presence of animals or from human activity. Possible contaminants consist of:

**Microbial contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.

**Inorganic contaminants**, such as salts and metals, which can be naturally occurring or result from urban storm water runoff, industrial or domestic wastewater discharges, oil and gas production, mining or farming.

**Pesticides and herbicides**, which may come from a variety of sources such as agriculture, urban storm water runoff and residential uses.

**Organic chemical contaminants**, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban storm water runoff and septic systems.

**Radioactive contaminants**, which may be naturally occurring or the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, USEPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. FDA regulations establish limits for contaminants in bottled water, which must provide the same protection for public health.

## 2023 Water Quality Data – January 1, 2022 to December 31, 2023

### Turbidity – Tested at regular intervals at least six times each day by the City of Highland Park

Treatment Technique Requirement	Your Water	Violation	Typical Source of Contamination	Other Information
95% of samples at or below 0.3 NTU	All samples below 0.3 NTU	No	Suspended organic & inorganic particles	Turbidity is a measurement of the cloudiness of the water caused by suspended particles. Turbidity is monitored because it is a good indicator of water quality and the effectiveness of the filtration system and disinfectants.
No sample greater than 1 NTU	Highest sample = 0.066 NTU	No	Suspended organ- & inorganic parti-	

### Disinfectants – Samples are collected every month from 20 locations throughout the Village

Analyte	Range		Minimum Level Allowed	MRDLG	MRDL	Violation	Typical Source of Contamination
	Low	High					
Chlorine (ppm) as CL2	0.51	1.85	0.50	4	4	NO	Water additive used to control microbes

### Disinfectant By-Products – Samples are collected every 90 days from two locations within the Village water system

Analyte	Highest Result	Range		MCLG	MCL	Violation	Typical Source of Contamination
		Low	High				
Total Haloacetic Acids [HAAs] (ppb)	17.5	14.7	21.1	n/a	60	NO	By product of drinking water chlorination
TTHM [Total Trihalomethanes] (ppb)	44.6	27.3	62.2	n/a	80	NO	By product of drinking water chlorination

Some sample results for regulatory compliance are based on a running annual average (RAA) of quarterly samples. This is the case for HAAs and TTHMs. The highest result listed above is the highest RAA for the four quarters and not the highest level detected. Note: There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

### Regulated Inorganic Contaminants (IOC) – Tested by the City of Highland Park annually from a single location in the water system

Analyte	Your Water	MCLG	MCL	Violation	Typical Source of Contamination
Barium (ppm)	0.021	2	2	NO	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits
Chloride (ppm)	17	n/a	250	NO	Naturally occurring; runoff from road salt
Fluoride (ppm)	0.729	4	4	NO	Erosion of natural deposits; water additive that promotes strong teeth; discharge from fertilizer and aluminum factories
Nitrate [measured as Nitrogen] (ppm)	0.32	10	10	NO	Runoff from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Sulfate (ppm)	23	n/a	250	NO	Naturally occurring; discharge from metal factories
Zinc (ppm)	0,080	n/a	5	NO	Naturally occurring; discharge from metal factories

\* All tests were single samples

In addition to the above-mentioned tests, Deerfield continuously monitors and tests your water through our water control system as well as weekly physical samples. These samples are submitted to the IEPA certified Central Lake County Joint Action Water Agency for analysis. This ensures a rapid response should there ever be a problem.

For the 2022 consumer confidence report, the Village failed to include the results for Nitrate (measured as nitrogen). For the year 2022, the highest level detected was 0.38 ppm. Nitrates has an MCLG and MCL of 10 ppm. There was no violation associated for this result.

### Non-Regulated Inorganic Contaminants

The contaminants below are not currently regulated in drinking water by the USEPA or IEPA. Many of these are analyzed in order to monitor the effectiveness of our corrosion control program. An optimized corrosion control program reduces the amount of lead that may leach from plumbing systems into the drinking water. \*All tests are single samples.

Analyte	Your Water	MCLG	MCL	Date	Typical Source of Contamination
Alkalinity, Total (ppm)	100	n/a	n/a	2023	Erosion from naturally occurring deposits.
Calcium (ppm)	34	n/a	n/a	2023	Erosion from naturally occurring deposits.
Chromium Hexavalent (ppm)	0.00053	n/a	n/a	2023	Naturally occurring; discharge of dye and paint pigments, wood preservatives, and chrome plating
Copper	0.0048	n/a	n/a	2021	Erosion from naturally occurring deposits; leaching from wood preservatives
Hardness, Total (ppm as CaCo3)	130	n/a	n/a	2023	Erosion from naturally occurring deposits.
Magnesium (ppm)	12	n/a	n/a	2023	Erosion from naturally occurring deposits.
PFOA (ppt)	2.5	n/a	n/a	2023	Man-made chemicals used in a variety of industrial and consumer products such as carpet and clothing treatments and firefighting foams
PFOS (ppt)	2.5	n/a	n/a	2023	Man-made chemicals used in a variety of industrial and consumer products such as carpet and clothing treatments and firefighting foams
Sodium (ppm)	11	n/a	n/a	2023	Erosion of natural deposits; used in water softener regeneration
Total Dissolved Solids	140	n/a	n/a	2023	Comprised of inorganic salts, dissolved organic matter, chemicals used in the water treatment process, and the piping or hardware used to distribute the water

Note: PFOA and PFOS are part of a larger group of chemicals called per- and polyfluoroalkyl substances or PFAS. Currently there is no State or Federal MCL for any of the more than 5,000 known PFAS compounds. The USEPA has proposed a MCL of 4 ppt for PFOA and 4 ppt for PFOS.

Note: There is no State or Federal MCL for sodium. Monitoring is required for information to consumers and health officials that are concerned about sodium intake due to dietary precautions. If the level is greater than 20 ppm and you are on a sodium-restricted diet, you should consult a physician.

### Lead and Copper

The IEPA lead and copper testing program began in 1992. Due to consistent low concentration levels of lead and copper, the Village has been placed on a reduced testing cycle by the Illinois Environmental Protection Agency (IEPA) and is only required to test every three years. Currently, a round of testing consists of 30 samples. Our most recent round of lead and copper testing took place in 2021 with all samples reporting below the action levels for lead and copper. Copies of the lead sampling results are available at the Village and Public Works. Our next round of testing will occur in 2024.

The Village of Deerfield is in full compliance with all State and Federal regulations governing the control of lead and copper within public drinking water supplies. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and

components associated with service lines and home plumbing. The Village of Deerfield is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at [epa.gov/safewater/lead](http://epa.gov/safewater/lead).

Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. The following table shows the results of our lead and copper monitoring for the period of 30 homes from July to December 2021.

Lead MCLG	Lead Action Level (AL)	Lead 90th Percentile	#Sites Over Lead AL	Copper MCLG	Copper Action Level (AL)	Copper 90th Percentile	#Sites Over Copper AL	Likely Source of Contamination
0	15ppb	0 ppb	0	1.3ppm	1.3 ppm	0.19 ppm	0	Corrosion of household plumbing systems; Erosion of natural deposits

## Definitions

In the previous tables you will find many terms and abbreviations you may not be familiar with. To help you better understand these terms we have provided the following definitions:

**ppm** - parts per million or milligrams per liter (mg/l) or one ounce per 7,350 gallons of water.

**ppb** - parts per billion or micrograms per liter (mcg/l) or one ounce per 7,350,000 gallons of water.

**ppt** - parts per trillion or nanograms per liter (nanograms/l) or one ounce per 7,350,000,000 gallons of water.

**NTU** - Nephelometric Turbidity Unit, used to measure of the cloudiness in drinking water.

**% < 0.3 NTU** - percent samples less than 0.3 NTU.

**Mrem/yr** - millirems per year, used to measure radiation absorbed by the body.

**pCi/l** - picocuries per liter, used to measure radioactivity.

**# pos/mo** - number of positives per month.

**AL** - Action Level or the concentration of a contaminant, which if exceeded, triggers treatment or other requirements which a water system must follow.

**TT** - Treatment Technique or a required process intended to reduce the level of a contaminant in drinking water.

**MCL** - Maximum Contaminant Level or the highest level of a contaminant allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

**MCLG** - Maximum Contaminant Level Goal or the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

**n/a** - not applicable.

**MRDL** - Maximum Residual Disinfectant Level: The highest level of a drinking water disinfectant allowed in drinking water.

**MRDLG** - Maximum Residual Disinfection Level Goal. The level of a drinking water disinfectant below which there is no known or expected risk to health.

## About The Data

**Organic Carbon** - The percentage of Total Organic Carbon (TOC) removal was measured each month and the system met all TOC removal requirements set, unless a TOC violation is noted in the violations section.

**Turbidity (NTU)** - Turbidity is a measure of the cloudiness of the water. It is monitored because it is a good indicator of water quality and the effectiveness of the filtration and disinfectants.

**Sodium** - There is not a state or federal MCL for sodium. Monitoring is performed to provide information to consumers and health officials that are concerned about sodium intake due to dietary precautions. If you are on a sodium-restricted diet, you should consult a physician about the level of sodium in the water.

**Lead & Copper** - The Village of Deerfield has been in compliance with regulations for lead and copper control. (See Lead and Copper Explanation on page 7.)

**Unregulated Contaminants** - A maximum contaminant level (MCL) for this contaminant has not been established by either state or federal regulations, nor has mandatory health effects language. The purpose for monitoring this contaminant is to assist USEPA in determining the occurrence of unregulated contaminants in drinking water, and whether future regulation is warranted.

In addition to the above mentioned tests, Deerfield continuously monitors and tests your water through our water control system as well as weekly physical samples. These samples are submitted to the IEPA certified Central Lake County Joint Action Water Agency for analysis. This ensures a rapid response should there ever be a problem.

## Special Information Available

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised individuals, such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline at 1.800.426.4791.

## Top Ways to Conserve Water

Conserving water is easy if you follow these helpful tips:

- Test for a leaking toilet by adding food coloring to the tank.
- If any color appears in the bowl after 30 minutes, your toilet is leaking. Leaking toilets can waste thousands of gallons of water. Flush as soon as the test is done, since food coloring may stain the tank.
- Use water-conserving plumbing fixtures and water-flow restrictors on sinks and showers. Bathroom facilities typically constitute 75% of the water used in homes.
- Run your dishwasher and washing machine when you have a full load.
- Take a short shower instead of a bath. A bath uses 30 to 50 gallons of water. Showers use about a gallon of water per minute.
- Store drinking water in the refrigerator instead of letting the tap run every time you want a glass of cool water.
- Never put water down the drain when there may be another use for it such as watering a plant or garden, or doing housework.
- Be conscientious of the amount of water you use when running your garbage disposal. Have your food scraps cut into small pieces so they can be disposed of quickly, minimizing the amount of time you need to run the faucet.
- For landscaping and gardens, choose plants that are native to the area in which you live or plants that are drought resistant. Native plants are accustomed to the natural amount of precipitation that occurs in the area where they are found and normally do not require any additional watering. Group plants together based on similar watering needs.
- Water your lawn and/or garden during the coolest part of the day to minimize evaporation. Apply water slowly, exactly where it is needed. Position sprinklers so that water lands on the lawn and shrubs, not on paved areas. Keep in mind that sprinkling restrictions are in place from May 15 - September 15.

# Police Department News

## Fireworks Safety Tips

The Fourth of July should be a fun time with great memories. The optimal way to enjoy fireworks will be at the Deerfield Family Days professional display at dusk on July 3rd at Shepard Park. The use of fireworks in Deerfield is significantly restricted by Village Ordinance.

Fireworks are dangerous and unpredictable by nature and discharging of fireworks (including firecrackers, bottle rockets, and Roman candles) is a violation of State law and Village ordinances. Also keep in mind that backyard fireworks displays can be a nuisance to your neighbors, especially those with young children, pets, and people living with PTSD and sensory sensitivities. The Deerfield Police Department enforces the local ordinance and State law where applicable.

## Community Roll Call

July 24 at 7 p.m. – Jaycee Park

August 14 at 7 p.m. – 470 Shannon Road

Community Roll Call is an opportunity to meet some Deerfield Officers, Investigators, Social Workers and more who serve the community. The event is for all ages and family-friendly. Attendees will learn an overview of emerging trends and calls for service and have the opportunity to share any concerns or questions. This August, for the first time, we are hosting a Community Roll Call in the driveway of a residence in an area that would otherwise not have a roll call event. We hope to see you there. Don't forget to bring a chair and your questions!

## Frontline Public Safety Solutions Online Police Department Request Forms

Deerfield Police Department is pleased to announce the implementation of the Frontline Public Safety Solutions online portal, offering residents an additional, convenient way to request overnight parking permission, arrange a home watch while on vacation, or add information for at-risk residents.

The online portal allows residents to:

- Request Overnight Parking Permission: In accordance with Village ordinance O-19-36 (11-18-2019), Section 22-67 "parking on Village streets" for a period of time longer than thirty minutes is prohibited between 2 a.m. and 6 a.m. Residents needing to park a vehicle overnight must request permission either through the online portal or by



calling the Deerfield Police Department's non-emergency number at 847.945.8636. Requests must be received before 2 a.m. to avoid potential citations. Permission shall be limited to the overnight parking of 12 vehicles, in the aggregate, to the members of a single household during any 12-month period; with any special or additional requests handled by calling the department.

- Request a Vacation Home Watch: Residents planning to leave their homes vacant for an extended period can now request a home watch through the online portal or by phone.
- Add Information for At-Risk Residents: Families can provide important details about at-risk individuals in their household, such as those with medical conditions or disabilities, ensuring that first responders have the necessary information in case of an emergency.

The Deerfield Police Department hopes that the introduction of this online portal will make these processes more efficient and accessible for all residents. The portal can be accessed from any device with internet capabilities, including cell phones, tablets and computers.

*For more information, please visit the Village website or contact the Deerfield Police Department at 847.945.8636..*

## STAY CONNECTED

Instagram: deerfieldpolice

Nextdoor.com: Deerfield Police Department

## In 2023 the Deerfield Police Department responded to 351 public roadway crashes

—  
**293**

Property damage

—  
**33**

Injury reported but not evident

—  
**17**

Non-Incapacitating injury

—  
**7**

Incapacitating injury

—  
**1**

Fatality



VILLAGE OF DEERFIELD

CLIMATE ACTION REPORT

In 2017, the Village Board approved a Climate Action Report aiming to reduce emissions by 45% by 2030 and achieve carbon neutrality by 2050. The report, a result of extensive analysis by the Greenhouse Gas Reduction Ad Hoc Working Group, outlines key objectives:

- Convert 100% of electricity to renewable sources by 2030.
- Reduce transportation emissions by 55% by 2030.
- Decrease waste emissions by 66% by 2030.

The report establishes a greenhouse gas emissions baseline and sets high-level objectives to obtain the Village Board’s established greenhouse gas mitigation goals. Implementation strategies, resiliency and adaptation plans are organized into focus areas like energy, transportation, waste and ecosystem, and are detailed in the report. These efforts collectively aim for a 45% reduction in greenhouse gas emissions by 2030.

The purpose of the Report is to create a clear course of action so that everyone has a role in creating and achieving climate and sustainability goals. The Report can help drive and coordinate local efforts toward a reduction in GHG emissions of 45% by 2030 compared to the 2017 baseline year.



# Taking the Show on the Road

“Most importantly, our success relies on mobilizing our citizens and businesses in robust educational campaigns to ensure everyone is part of this journey.”

DANIEL C. SHAPIRO,  
DEERFIELD MAYOR

## Sharing the Climate Action Report

Mayor Shapiro and Village staff are actively promoting Deerfield’s Climate Action Plan, presenting it to climate industry leaders and engaging the community in sustainability efforts.

In June, Mayor Shapiro and Deputy Village Manager/ Director of Community Development Andrew Lichterman were invited to present at the Futures-Think-a-Thon, held at the Oracle Innovation Lab in Deerfield. This event, focused on Futures Thinking, brought together thought leaders

to explore the future of utility services and strategic planning.

The Climate Action Plan aims to cut Deerfield’s greenhouse gas emissions by 45% by 2030 and achieve complete elimination by 2040. Key strategies include transitioning to renewable energy, reducing transportation emissions, and minimizing waste-related emissions. The presentation highlighted initiatives such as community solar projects, electric aggregation, virtual purchase power agreements, and collaboration with energy brokers. Emphasizing community involvement, the plan features robust



## Farmer's Market - Food, Friends and Fun



The Farmers Market season is underway with lots of food, friends and fun! Come join us on Park Avenue between Jewett Park Drive and Hazel Avenue every Saturday morning through October 14 from 7 a.m. to 12:30 p.m. We have a lot of fun activities, entertainment and events planned to make this our best season yet! Please note that to ensure the safety of visitors, no bikes are allowed inside the market and dogs are to be leashed on a 6-foot lead or less. We are excited to celebrate our 30th season with our dedicated market vendors and patrons and welcome any newcomers interested in joining us!

We hope to see you at the market on Saturday mornings.

*For more information, visit [deerfield.il.us/Farmers-Market](http://deerfield.il.us/Farmers-Market).*

educational campaigns to engage residents and encourage participation.

Earlier this year, Mr. Lichterman shared Deerfield's climate initiatives on Earth Day at LanzaJet, a leading sustainable fuels technology company based in Deerfield. This partnership exemplifies the village's commitment to working with local businesses to achieve its climate goals.

Deerfield looks forward to continued collaboration with the business community and residents to drive sustainability and reach our ambitious climate targets.



## Historic Village

The Deerfield Historic Village will be open for tours Sundays, 2 to 4 p.m., from June through September. Located at the southwest corner of Kipling & Deerfield Roads, the Village includes the Caspar Ott log house, 1837 (the oldest building in Lake County), a carriage house,

two pre-Civil War era homes and a one-room schoolhouse that has been a favorite for children for many years. Admission is free.

The Deerfield Area Historical Society, a donor-supported, nonprofit organization, maintains the Historic Village. Volunteers are welcome. For more information, email [deerfieldhistory@gmail.com](mailto:deerfieldhistory@gmail.com).

## DID YOU KNOW?

The 2020 Census official count of people who live in the Village is 19,196, the highest population to date.

The population remained in the 17,000-18,000 range from 1970 through 2010.

The biggest population boom occurred between 1950 and 1960 when the population swelled from 3,288 to 11,786 residents, a 258% increase, and a far cry from the 1910 Census with just 476 residents.



VILLAGE OF DEERFIELD

850 Waukegan Road  
Deerfield, Illinois 60015  
847.945.5000 | deerfield.il.us



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**Village Manager**

Kent S. Street - 847.719.7400  
kstreet@deerfield.il.us

**Village Hall/Police Department**

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Deerfield, Illinois 60015

**Switchboard and Finance**

847.945.5000

**Community Development**

847.719.7484

**Police non-emergency**

847.945.8636

**Public Works and Engineering**

465 Elm Street  
847.317.7245  
847.317.2490 (Engineering)

**FOOD TRUCK**

**WEDNESDAYS**

May 15, June 12, July 17, Aug. 21

4:30 p.m. to 8 p.m. on Park Avenue

Live Music | Kids Activities



VILLAGE OF DEERFIELD

**MEETING SCHEDULE**

For a complete list of meetings, please visit [deerfield.il.us](http://deerfield.il.us). *Times/dates subject to change.*

**July**

- Board of Trustees*  
July 1 & 15, 7:30 p.m.
- Community Relations Commission*  
July 9, 6:30 p.m.
- Plan Commission*  
July 11 & 25, 7:30 p.m.
- Appearance Review Commission*  
July 22, 7:30 p.m.

**August**

- Board of Trustees*  
August 5 & 19, 7:30 p.m.
- Community Relations Commission*  
August 13, 6:30 p.m.
- Plan Commission*  
August 8 & 22, 7:30 p.m.
- Appearance Review Commission*  
August 19, 7:30 p.m.