

MEMORANDUM

TO: Mayor and Trustees

FROM: Village Administrator Evan Walter and Staff

DATE: August 12, 2022

RE: Village Administrator's Weekly Report

The following is the Village Staff's weekly report of upcoming Village meetings, staff updates, and various reports. This memo is provided every Friday and distributed to Trustees, Staff, and posted on the Village web site. Any concerns or questions should be directed to the Village staff at (630) 654-8181.

- Monday, August 15: Plan Commission 7PM; Board Room
- Wednesday, August 17: DMV 10AM-2PM; Board Room
- Monday, August 22: Board of Trustees 7PM; Board Room
- Monday, September 5: Labor Day Village Non-Emergency Offices Closed
- Wednesday, September 7: Economic Development Committee 6PM; Board Room
- Monday, September 12: Board of Trustees 7PM; Board Room
- Wednesday, September 14: BFPC 7PM; PD Training Room
- Monday, September 19: Plan Commission 7PM; Board Room
- Monday, September 26: Board of Trustees 7PM; Board Room
- Saturday, October 1: Taste of Burr Ridge & Car Show 11AM-8PM; Village Center
- Monday, October 3: Plan Commission 7PM; Board Room
- Wednesday, October 5: Board of Trustees (Goal Setting Workshop) 6PM; PD Training Room
- Wednesday, October 5: Economic Development Committee 6PM; Board Room (to be rescheduled)
- Monday, October 10: Board of Trustees 7PM; Board Room
- Tuesday, October 11: Police Pension Board 7PM; PD Conference Room
- Wednesday, October 12: BFPC 7PM; PD Training Room
- Monday, October 17: Plan Commission 7PM; Board Room
- Monday, October 24: Board of Trustees 7PM; Board Room

Village Highlights and Updates

Mosquito Abatement: Attached are the most recent mosquito status reports from both the Desplaines Valley Mosquito Abatement District (Cook County) and the Village's mosquito abatement contractor Clarke (DuPage County). Both are currently spraying with an adulticide. Clarke performed an adulticide mosquito abatement treatment with ultra-low volume mist along roadways on the DuPage side of the Village on the evening of August 2nd and a helicopter application is scheduled for this Friday, August 12 over the Harvester Park area. The DVMAD does not publish their application sites in advance, but the nightly targeted area is published daily on their <u>website</u>.

Employee Achieves Service Milestone: On Monday, August 8, Development Engineer Jim Miedema celebrated his 10-year anniversary with the Village. During the past 10 years, Jim, as the Village's engineer has overseen a number of Village projects, including our annual Road Program. Congratulations to Jim and a heartfelt thank you for the past 10 years of service to the Burr Ridge community!



Sewer Pipe Evaluation: The Village's Inflow and Infiltration Control Program (IICP), to evaluate its sanitary sewer pipes for cracks and cross-connections, is beginning next week. See the attached notice sent to HOAs in the project area, which generally includes residential neighborhoods south of Village Center and east of County Line Road (excluding Burr Oaks Glen North and Savoy Club). The upcoming procedure includes cleaning and televising the sanitary sewer and is done by lowering pressurized water jetters and a video camera into the sanitary system. The equipment crawls in sewer lines and records video the Public Works Department can use to identify pipe defects, roots and problem areas. This information will be used to plan improvements and repairs to our sanitary sewer infrastructure.

Road Program Underway (Again): The Village's Road Program has commenced post-strike. Old road surfaces have been ground down to their subbase and we are expecting to see fresh blacktop be poured in the next week with the Road Program substantially complete in the next 30 days.

IML Annual Conference: The Illinois Municipal League's 109th Annual Conference will take place September 15–17, 2022 at the Hilton Chicago. Mayor Grasso and Village Administrator Walter are scheduled to speak on Saturday, September 17 on the subject of non-home rule status. See the attached flyer for more details or let Pam Foy know if you would like to attend.

Public Works Providing Free Wood Chips: Public Works is offering free wood chips to Burr Ridge residents. Residents can pick them up at 451 Commerce Street at any time; loading assistance will not be available, so it is recommended that residents bring their own shovels and containers and make as many trips as needed.

Watering Restrictions: Seasonal watering restrictions are now in force. Until September 15, residents and businesses are reminded to please conserve water and follow these lawn and landscaping irrigation restrictions:

 North of 83rd Street: watering allowed Monday, Thursday, and Saturday from midnight to noon and 6pm to midnight.

- o South of 83rd Street: watering allowed Tuesday, Friday, and Sunday during same times.
- o No watering is permitted on Wednesdays, or any day between noon and 6pm.

Reports and Briefings

❖ IML Statehouse Briefing: Attached is the Illinois Municipal League Statehouse Briefing dated August 8, 2022.

EBW:pkf

cc: Department Heads



Village of Burr Ridge

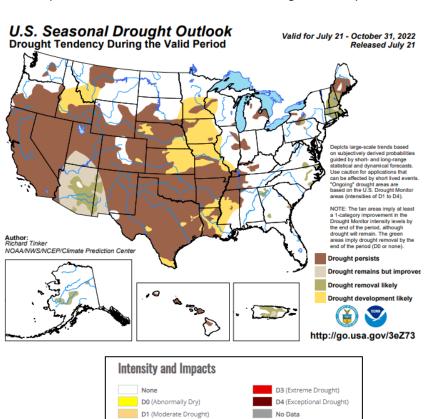
July 2022 - Status Report

SEASON PERSPECTIVE

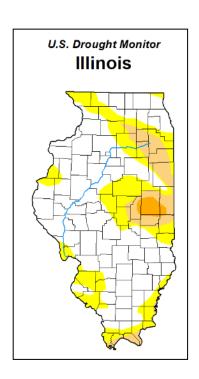
<u>Introduction</u>. Weather conditions critically affect the seasonal mosquito population. Excessive rainfall periods trigger hatches of floodwater mosquitoes (*Aedes vexans*), the dominant annoyance species in northern Illinois that has a flight range of 15 to 20 miles. The other target species is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

Abnormally Dry Soil Moisture Conditions Persist Across Portions of Northern Illinois

The following United States Drought Outlook map shows some improvement for Illinois. The current Illinois Drought Monitor map depicts there are abnormally dry conditions persisting across portions of Northern Illinois with drought development likely:



D2 (Severe Drought)

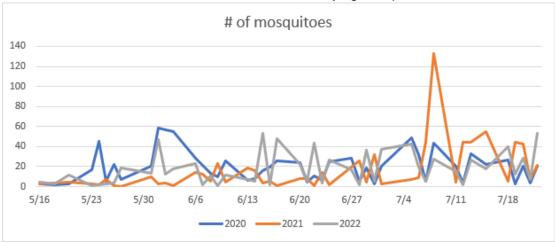






The dry conditions have triggered an alarming surge in the *Culex* mosquito population positive for WNV. For example, in July across 40 Cook County municipalities, 158 WNV+ mosquito samples have been reported with 89.2% occurring since July 1st on the Illinois Department of Public Health website (West Nile Virus in Illinois - Surveillance). Moreover, 102 of the 158 samples were reported during the last half of July. Due to the predominantly hot and dry pattern, *Culex* mosquitoes and WNV risk are expected to increase under stagnant water conditions.

The following year-to-date chart compares the 2022 year-to-date mosquito population levels to 2020 and 2021 from our network of 100 New Jersey light traps in northeastern Illinois:



As shown, the 2022 population has been lighter than previous years reflecting the low floodwater mosquito population. Heavy rainfalls on July 22nd and 23rd, totaling just under 2 inches, could produce significant floodwater mosquito (*Aedes vexans*) annoyance in early August.

<u>Operations Plan</u>. Clarke operations will continue to focus on permanent larval development habitats for the control of the *Culex* mosquito, the WNV disease vector. To protect public health, truck ULV adulticide applications will be recommended as warranted by surveillance data for WNV and annoyance levels per the following Centers for Disease Control & Prevention (CDC) strategy guidelines:

"The objective of the adult mosquito control component of an IVM (Integrated Vector Management) program is to complement the larval management program by reducing the abundance of adult mosquitoes in an area, thereby reducing the number of eggs laid in breeding sites. Adult mosquito control is also intended to reduce the abundance of biting, infected adult mosquitoes in order to prevent them from transmitting WNV to humans and to break the mosquito-bird transmission cycle." (West Nile Virus in the United States: Guidelines for Surveillance, Prevention, and Control. Page 35. June 2013); www.guidelines.pdf (cdc.gov)





Floodwater Mosquito Brood Prediction - DuPage County Airport

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

Weather Station Name	Rain Date	Rain Amount	Brood Prediction Date
DuPage Co. Airport	6/06	0.54	6/22
DuPage Co. Airport	6/08	0.60	6/24
DuPage Co. Airport	6/25	0.54	7/09
DuPage Co. Airport	7/04	0.53	7/18
DuPage Co. Airport	7/05	0.44	7/19
DuPage Co. Airport	7/15	0.90	7/29
DuPage Co. Airport	7/22	0.99	8/05
DuPage Co. Airport	7/23	0.85	8/06

New Jersey Light Trap Counts

(*Red numbers indicate an annoyance level)

Trap Location	7/1	7/5	7/6	7/8	7/11	7/13	7/15	7/18	7/20	7/22	7/25	7/27	7/29
7515 Drew Ave	6	20	13	19	2	6	15	17	15	25	19	15	15

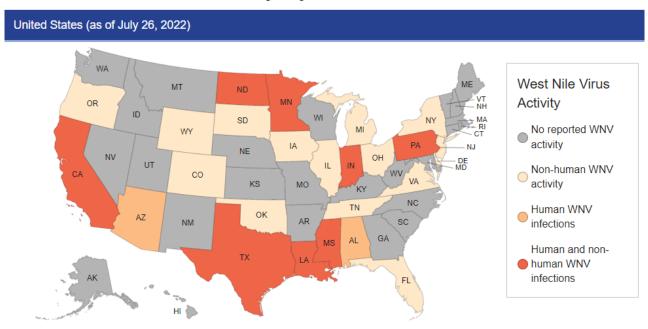
MOSQUITO-BORNE DISEASE UPDATE

West Nile Virus (WNV)

2022 - USA. As of July 26th, thirty (30) USA human WNV cases have been reported to the CDC in thirty (30) states, including two (2) fatalities in AZ.



West Nile Virus Activity by State 2022



2022 – Illinois. As of July 20th, no Illinois human WNV cases have been reported to IDPH. The following chart compares 2022 to the same YTD periods in 2021 and 2012 (the last year of a major WNV outbreak):

West Nile Virus Activity Comparison and Summary (as of July 20, 2022)

Trest the viras receively companies and a sammary (as or say 20, 2022)						
Number Collected in all	# WNV Positives	% WNV Positives				
Counties						
2022 Data as of July 20						
5,918	82	1.4%				
102	1	1.0%				
15						
0						
2021 Historical Data as of July 20 for Comparison						
6,789	105	1.5%				
63	2	3.2%				
12						
64						
2012 Historical Data as of July 20 for Comparison						
8,858	1231	13.9%				
332	26	7.8%				
29						
290						
	Counties 2022 Data as of July 20 5,918 102 15 0 cal Data as of July 20 for C 6,789 63 12 64 cal Data as of July 20 for C 8,858 332 29	Counties 2022 Data as of July 20 5,918 82 102 1 15 0 cal Data as of July 20 for Comparison 6,789 105 63 2 12 64 cal Data as of July 20 for Comparison 8,858 1231 332 26				





2022 - DuPage County Surveillance Data & Personal Protection Index

2022		
DUPAGE COUNTY WEST NILE VIRUS SURVEILLANCE DATA 2022	YTD 2022	WEEK: 29 7/17-23
Mosquitoes Tested	19,164	1,800
WNV Total Tests	454	41
WNV Positive Tests	11	3
Positive Mosquito Pool Rate %	2%	7%
Reported Human Cases onset	0	0
Communities with Human WNV Cases		
Personal Protection Index	Risk Level >>>	1



OPERATIONS UPDATE

Services Performed - July 2022

Service Item	Job Date
Natular G 5#/Acre Hand	07/01/2022
Complete Site Larval Insp Serv	07/01/2022
DUET 4th of July ULV Special E	07/02/2022
NatularG30 Helicopter Prehatch	07/06/2022
Natular G30 Bike CB (WSP)	07/06/2022
Targeted Site Larval Insp Serv	07/13/2022
Natular G 5#/Acre Hand	07/21/2022
Targeted Site Larval Insp Serv	07/21/2022
Natular G30 Bike CB (WSP)	07/29/2022

Upcoming August 2022 Operations

Service Item	Number of Treatments
Natular G30 Bike CB (WSP)	2
Complete Site Larval Insp Serv	1
DUET Truck ULV	1
Targeted Site Larval Insp Serv	1
Culex Site Inspection Service	1



BOARD OF TRUSTEES

REATHA S. HENRY THOMAS F. GESELBRACHT MARK S. AZZI



MANAGER ROBERT E. HOLUB

TELEPHONE 708-447-1765

PRESS RELEASE - August 1, 2022

Several areas within the District are currently experiencing increased levels of West Nile Virus (WNV) within the adult mosquito population to the level where transmission to humans is likely. The species of mosquito involved in WNV transmission is a passive mosquito, and not an aggressive biter with its presence often undetected. Recent warm temperatures have created ideal conditions for the production of this mosquito species along with rapid amplification of WNV.

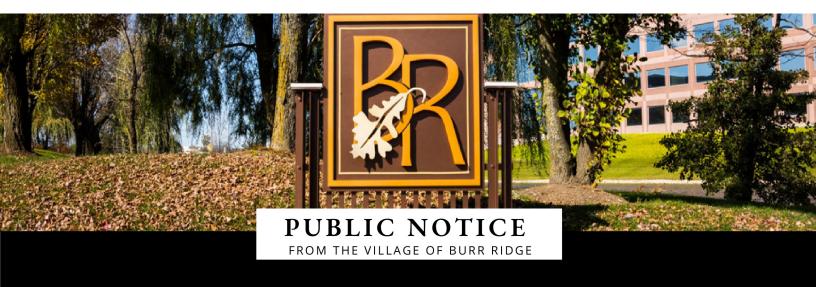
Spraying for adult mosquitoes will be conducted during evening hours between dusk and midnight as needed in the specific areas. The District lists all areas to be sprayed on a particular evening on its website at desplainesvalleymad.com, on a recorded message available after 3:30pm at 708-447-1765, on its facebook page, and in addition notifies Villages for inclusion on their websites.

Residents are encouraged to use a common sense approach in avoiding exposure to adult mosquitoes and any potential mosquito-borne diseases. Window screens should be inspected and repaired if damaged to prevent mosquitoes from entering the home. In addition, any openings around window air conditioners, clothes dryer vents, etc. should be eliminated for the same reason. If possible, avoid outdoor activities around dusk. If not possible, wear shoes, socks, long pants and a long-sleeved shirt. Loose fitting, light colored clothing is best. Appropriate use of insect repellents per manufacturer's instructions is recommended.

Residents should look for potential mosquito breeding sources around the home and take the following simple steps:

- 1) Throw away all trash that can hold water as cans, jars, bottles, etc.
- 2) Clean rain gutters/downspouts to prevent water from standing in gutters or on flat roofs.
- 3) Change water in bird baths, wading pools, etc. at least once a week.
- 4) Maintain swimming pools properly.
- 5) Remove or turn over containers, buckets, wheel barrows, etc. which may accumulate water.
- 6) Screen rain barrels to prevent adult mosquitoes from depositing eggs on the water's surface.
- 7) Aerate ornamental ponds and stock with goldfish or other surface-feeding fish to control mosquito production.
- 8) Dispose of any used tires without rims to prevent water accumulation.

For additional information, please visit the District's website at www.desplainesvalleymad.com



SANITARY SEWER EVALUATION PROJECT BEGINS NEXT WEEK

The Village of Burr Ridge has hired a contractor to clean and inspect the sanitary sewer pipes in your neighborhood. We have scheduled this work over the next two weeks from July 25th through August 12th, and only on weekdays between 7 a.m. and 5 p.m.

This two-stage operation first sends nozzles with high-pressure water into each manhole to jet-clean the sewer pipe, then follows with a remotely operated camera to inspect each pipe's integrity. Your sanitary service will not be affected, but you may hear gurgling sounds from your drains and toilets. Please keep all toilet seats down during our work since water could bubble up from the high-pressure pipe cleaning. In addition, please keep floor drains filled with several gallons of water to prevent sewer gas from entering your living spaces.

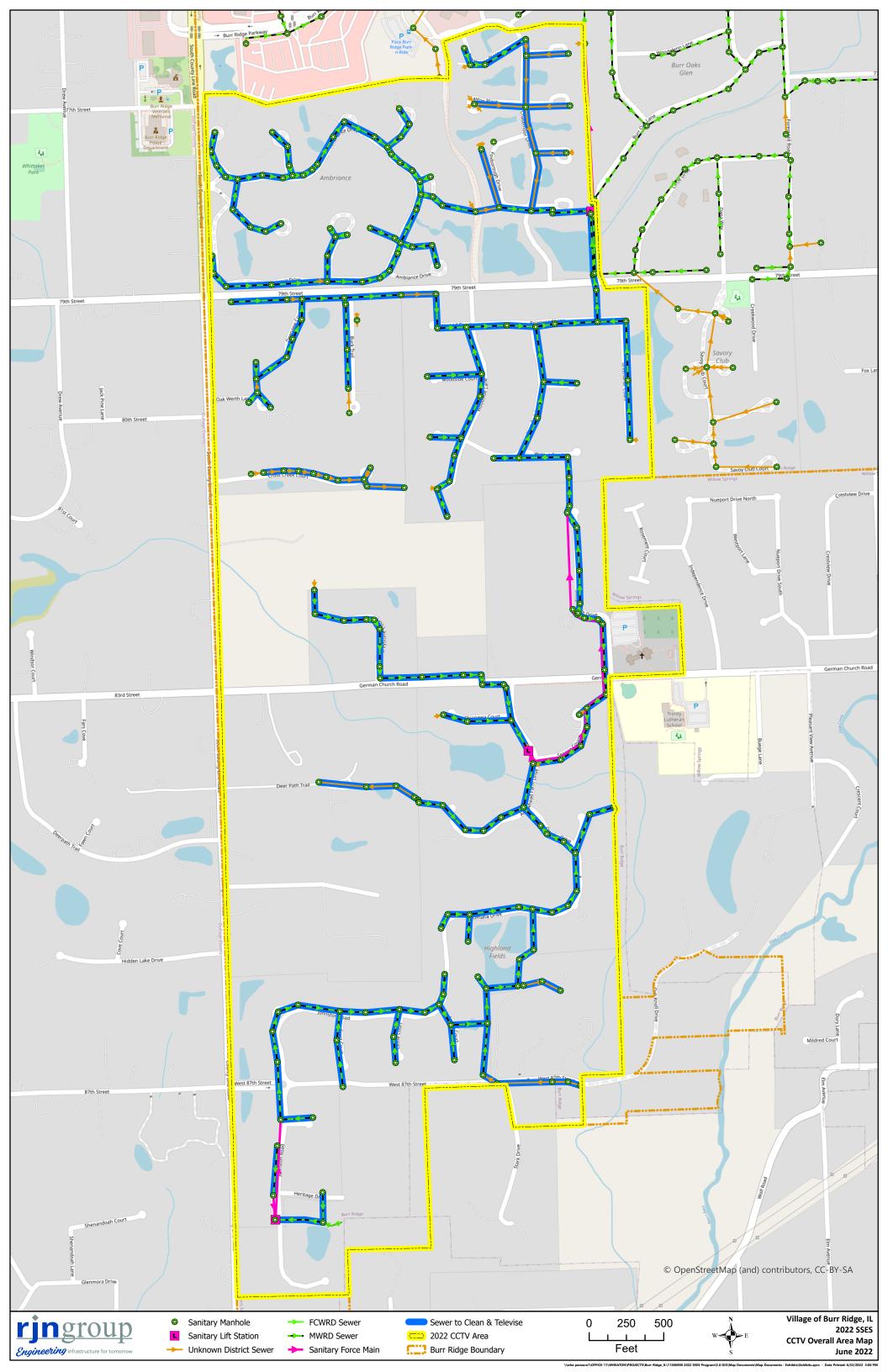
Sewertech LLC will perform this work for the Village and will leave a door hanger at your home before any work on your street. Crews will never need to enter your residence; however, they will need access to any manholes in the rear yards.

This procedure is the first of two projects the Village will use to evaluate the pipes and identify any future repairs needed to maintain a reliable sanitary sewer system for our residents and businesses.

If you encounter problems during this work, please call our project manager at (708) 743-1470.

For questions after-hours or general inquiries about our sewers and infrastructure, please call our Public Works Department at (630) 654-8181.





From: IML Conferences

Subject: IML - 109th Annual Conference - Register Today

Date: Tuesday, July 19, 2022 2:49:40 PM

Attachments: <u>image002.png</u>



REGISTER TODAY! ILLINOIS MUNICIPAL LEAGUE'S 109th ANNUAL CONFERENCE September 15-17, 2022

Register Today!

Register today for the Illinois Municipal League's (IML) 109th Annual Conference – the premier educational and networking opportunity for municipal officials and staff. Our lineup of dynamic speakers offer solutions to address challenges facing your community.

Visit our website <u>conference.iml.org</u> to register for the conference and reserve your hotel room today.

Session Tracks

The IML Annual Conference provides attendees the opportunity to attend the educational sessions most beneficial to them through our 11 specially-designed session tracks.

Attendees are encouraged to participate in sessions from other (or multiple) tracks to gain even more knowledge about different issues impacting communities. Below are this year's tracks:

- Attorneys
- Clerks
- <u>Communications</u>
- <u>Economic Development</u>
- Finance
- <u>Human Resources</u>
- Managers
- Newly Elected Officials
- Public Safety
- Public Works
- Risk Management
- Students

All conference sessions are available via this link.

Affordability

Attendance at the IML Annual Conference is an investment in your city, village or town. We work to keep the event affordable by offering an IML member discount and no price increases since 2016.

Total Conference Package \$310 Members **Early Bird Discount* \$360 Non-Members Thursday, Friday or Saturday (One Day Only) \$165 Members *Early Bird Discount \$180 Non-Members

Hotel Reservation Deadline: Friday, August 19
Early Bird Online Registration Deadline: Friday, September 2
After September 2, IML member registration fees are \$360 for the entire conference and \$180 for one day only.

From: IML Legislation <IMLLegislation@iml.org>
Sent: Monday, August 8, 2022 11:08 AM

Subject: Illinois Municipal League Statehouse Briefing - August 8, 2022



August 8, 2022

This week's *Statehouse Briefing* includes a call for session moderators for the 109th Illinois Municipal League (IML) Annual Conference, a legislative update video, a lead service line replacement information request, an announcement on cannabis dispensary licenses, an Illinois Department of Transportation (IDOT) grant application for bike paths and trails, the release of IDOT's Illinois Aviation System Plan, a workshop on regional economic diversification and a new IML Risk Management Association (RMA) resource.

109th IML Annual Conference - Last Call for Session Moderators

IML is returning to the Hilton Chicago for our <u>109th IML Annual Conference</u>, from September 15-17, 2022. IML is excited to host this conference, with more than 50 educational sessions featuring local, regional and national leaders, more than 100 exhibitors of interest to local governments and a Statewide Candidates Forum featuring candidates for Governor and Secretary of State.

IML is currently seeking conference attendees willing to serve as session moderators during the 109th IML Annual Conference. If you are attending the Annual Conference and are interested in moderating a session, please send an email to lMLConferences@iml.org with your contact information. The deadline to submit your interest to be a moderator is August 10.

More information about the 109th IML Annual Conference, including registration and hotel accommodations, is available on our website at <u>conference.iml.org (available via this link)</u>.

Legislative Update

On August 3, IML posted a legislative update video, which may be viewed on IML's Education Resources webpage, available via this link.

Lead Service Line Replacement Advisory Board Update

On July 27, the Lead Service Line Replacement Advisory Board held its second meeting. As a reminder, <u>P.A. 102-0613</u> created the Lead Service Line Replacement and Notification Act. <u>IML's fact sheet on the Act is available via this link.</u> A provision of the law created the Lead Service Line Replacement Advisory Board to provide technical assistance to the Illinois Environmental Protection Agency (IEPA) in implementing the Act. This 28-member Advisory Board includes 10 members who are mayors of the largest municipalities in the state, or their designee, two members representing municipalities south of Sangamon County, or their designee, and an IML representative.

<u>Information from the July 27 Advisory Board meeting, including the agenda and PowerPoint</u> presentations, is available via this link. Additional meetings of the Advisory Board are scheduled

for November 16, 2022, January 25, 2023 and March 8, 2023. The Advisory Board is tasked with preparing and submitting a report to Governor JB Pritzker and the General Assembly by July 1, 2023.

On July 19, IML <u>sent a letter to IEPA (available via this link)</u>, outlining concerns raised to IML by municipal officials.

IML is requesting municipal officials to submit input or data on lead service line replacement efforts in their communities to IML by email at lMLLegislation@iml.org. IML will compile this and other information to share with the Advisory Board at future meetings.

Governor JB Pritzker Announces Second Wave of Conditional Adult Use Cannabis Dispensary Licenses

On July 29, Governor Pritzker and the Illinois Department of Financial and Professional Regulation (IDFPR) issued 28 Conditional Adult Use Dispensing Organization Licenses to applicants selected in three lotteries held last summer. On July 22, the Governor and IDFPR announced the issuance of 149 licenses. The list of awardees is available via this link.

More detailed information on the next steps in the process is available via this link.

All conditional licensees must complete a <u>Notice of Proper Zoning Form (available via this link)</u>, attested by the local zoning office, within 180 days upon receiving a conditional license. Licensees may receive an additional 180-day extension to complete the Notice of Proper Zoning Form, or risk having their conditional license revoked.

<u>IDFPR released an advisory notice (available via this link)</u> with frequently asked questions regarding the conditional license process. Individuals with questions or concerns may contact IDFPR by email at <u>FPR.AdultUseCannabis@illinois.gov</u>. IDFPR hosts additional information pertaining to adult cannabis on a dedicated website (available via this link).

Illinois Transportation Enhancement Program (ITEP) Applications

On August 1, the Illinois Department of Transportation (IDOT) began accepting applications for ITEP. As part of the Rebuild Illinois Capital Plan, \$125 million is available. Projects eligible for funding include biking and walking paths, trails, streetscape beautification work and other improvements designed to encourage safe travel across various modes of transportation at the local level. A press release from the Governor on ITEP is available via this link.

IDOT is hosting a three-part webinar series to discuss ITEP. The first webinar was held on July 20 and focused on ITEP basics, eligibility criteria and best practices. Two additional webinars are scheduled as follows:

- Wednesday, August 24, 2022, at 9:30 a.m. The webinar will cover the application process and scoring and a question and answer session with IDOT staff. Registration is available via this link.
- Wednesday, September 14, 2022, at 9:30 a.m. This webinar will feature a question and answer opportunity with IDOT staff. Registration is available via this link.

The deadline to submit an ITEP application is September 30, 2022, at 5:00 p.m. CT. More information on ITEP can be found on IDOT's website (available via this link). Individuals with questions or concerns may contact IDOT by email at DOT.ITEP@illinois.gov.

IDOT Releases Illinois Aviation System Plan

On August 4, the Illinois Department of Transportation (IDOT) <u>released the Illinois Aviation</u> <u>System Plan (available via this link)</u>. The plan identifies short- and long- term needs and goals of the state's airports and is the first comprehensive study of its kind in more than 25 years. <u>A press release announcing the release of the plan is available via this link.</u>

The report follows last year's release of IDOT's Illinois Aviation Economic Impact Analysis, which found that the state's airports annually contribute \$95.5 billion to the state's economy and support nearly 493,000 jobs.

More information on the Illinois Aviation System Plan, along with last year's report, can be found on a dedicated IDOT website (available via this link).

Revitalizing Energy Communities in the Illinois Basin Workshop

The Interagency Working Group on Coal and Power Plant Communities and Economic Revitalization (Energy Communities IWG), in partnership with Southern Illinois University Carbondale (SIUC), is hosting a free, public workshop designed to engage community leaders and identify opportunities for regional economic diversification and growth in the Illinois basin in response to coal mine and plant closures.

The workshop is on Thursday, September 29, 2022, from 9:00 a.m. to 2:30 p.m. CT on the campus of SIUC. More information on the workshop, along with registration, is available via this link.

Local Government Systems Modernization Project

The Illinois Office of the Comptroller (IOC) has <u>issued a Request for Information (RFI)</u> (available <u>via this link</u>) to determine what products and/or services are available for the modernization of local government applications, interfaces and databases in Illinois.

On July 27, IML Executive Director Brad Cole <u>sent a letter to Comptroller Susana A. Mendoza</u> (<u>available via this link</u>) requesting to be notified about, and be given an opportunity to observe, any vendor demonstrations or discussions that take place during and after the RFI process.

RMA Trenching and Shoring Resource

IML Risk Management Association (RMA) promotes the safe and efficient use of trenching and shoring practices with the goal of zero injuries or fatalities. On July 14, 2022, the U.S.
Occupational Safety and Health Administration (OSHA) issued a news release (available via this link) on trench fatalities and new OSHA targeted inspections. In the first six months of 2022, nearly two dozen workers have fallen victim to the deadly hazards present in trenching and excavation work – surpassing 15 in all of 2021 – and prompting OSHA to launch enhanced enforcement initiatives to protect workers from preventable tragedies. RMA's fact sheet on trenching and shoring is available via this link.

Contact Us

As always, IML staff will continue to monitor any prospective legislative developments and aggressively advocate on behalf of our membership. Should you have any questions, please contact our Legislative Department at (217) 525-1220 or IMLLegislation@iml.org. Thank you.

If you do not wish to receive information from the Illinois Municipal League via email, please reply to this email, include the words "Please remove from list" along with your name, municipality and email address included in the message. If you have updates to your contact information, please submit them similarly. Thank you.

Illinois Municipal League 500 East Capitol Avenue Springfield, IL 62701 IMLLegislation@iml.org 217-525-1220