

Your Town

What's Happening in Lathrup Village

27400 Southfield Road • 248-557-2600 • www.LathrupVillage.org



Spring/Summer 2018

City Offices

General Number
248-557-2600

•
City Administrator
Sheryl Mitchell, ext. 225
smitchell@lathrupvillage.org

•
Treasurer
Pamela Bratschi, ext. 227
treasurer@lathrupvillage.org

•
DDA Executive Director
Ken Marten, ext. 223
customerservice@lathrupvillage.org

•
City Clerk
Yvette Talley, ext. 226
clerk@lathrupvillage.org

•
Deputy Treasurer
Arron Carlton, ext. 221
water@lathrupvillage.org

•
Cable Production Coordinator
Jim Nelson, ext. 234
lvtv@lathrupvillage.org

•
Parks & Recreation Director
Molly Tamsen, ext 224
recreation@lathrupvillage.org

•
Administrative Assistant
Susan Schultz, ext. 222
assistant@lathrupvillage.org

City Council

Mayor
Kelly Garrett



Mayor Pro Tem
Bruce Kantor



Councilperson
Frank Brock



Councilperson
Ian Ferguson



Councilperson
Donna Stallings



Mayor's Message

Greetings Lathrup Village residents. I am so happy that it is beginning to warm up. Now it's time to work in our yards, or go bike riding, or lounge outside. It's one of my favorite times of the year.

As we go into the summer season we have had our share of flooding. As residents, it is our responsibility to maintain our culverts and drainage ditches, and make sure our downspouts are extended away from our homes. Please see the article on Page 17. If you have any questions please call City Hall.

I'm very excited about Hortulus Gardens Center. The array of plants and flowers that they have available is amazing! And they will be offering Saturday classes for gardening ideas. Hortulus Gardens has done a fantastic job of livening up the Annie Lathrup School parking lot. Please stop by.

In addition to the garden center, our Farmers Market opened on May 16. Molly Tamsen, our new Parks and Recs Coordinator, has done an incredible job at organizing the market, and establishing a great working relationship with the vendors and sponsors. As always, when the Farmers Market starts our Concerts in the Park are right behind it. The Concerts will begin Wednesday, June 20.

Finally, the third annual Lathrup Village Community Garage Sale is scheduled for Saturday, June 23. Residents are encouraged to participate in this citywide event by hosting sales at their homes. Garage sale permit fees will be waived for the day. Stop by City Hall to register your address and pick up a pair of complimentary signs.

Sincerely yours,
Kelly Garrett

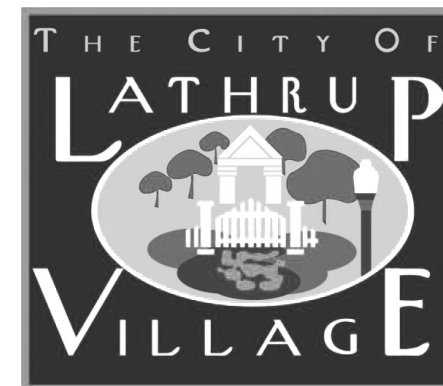


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City Hall Closings

City offices will be closed in observance of the following holidays:

•
Fourth of July: Wednesday

•
Labor Day: Monday, Sept. 3

**Non-Emergency
Dispatch**
248-354-1010

Police Chief Scott McKee
248-663-6032,
policechief@lathrupvillage.org



Investigation Division
248-663-6031,
detective@lathrupvillage.org

Police Clerk
248-557-2600, ext. 229,
policeclerk@lathrupvillage.org

Lathrup Village

From the Administrator

Greetings Lathrup Village Residents!
It has truly been my great pleasure to come on board in April as your new City Administrator. This is a wonderful and dynamic community and everyone has been very warm and welcoming.

We have a phenomenal administrative team. And, I'm pleased to announce that there are some other new faces. Susan Schultz is the Administrative Assistant, who greets you at the front Desk, and Molly Tamsen is the new Parks and Recreation Director, who also coordinates the very popular Farmer's Market. The next time you visit City Hall we invite you to stop by and say hello.

Just to share a little of my background – my roots are in southeast Michigan, having lived in Detroit, Southfield and West Bloomfield. I bring over 30 years of experience in government administration and served most recently as the city manager in



Sheryl Mitchell

Albion. My career in public service began with working for Council Member Mel Ravitz with the Detroit City Council for 13 years and then as Senior Analyst for the Oakland County Board of Commissioners for 17 years. My education includes earning a Doctorate in Business Administration from Lawrence Technological University. I enthusiastically look forward to serving the City of Lathrup Village and its residents. If we have not already met, I certainly look forward to having the pleasure in the coming days.

In closing, it is exciting to note that 2018 marks the 65th anniversary of the founding of Lathrup Village. An assortment of events and activities are in the planning stages. Lathrup Village's civic clubs, volunteer organizations, residents and business owners are encouraged to join city staff and participate in the planning and hosting of the celebrations. To express your interest, please contact City Hall at 248-557-2600.



Community Garage Sale

Save the date. The third annual Lathrup Village Community Garage Sale is scheduled for Saturday, June 23.

Residents are encouraged to participate in this citywide event by hosting sales at their homes. Garage sale permit fees will be waived for the day. Stop by City Hall to register your address and pick up a pair of complimentary signs.

Tax Notes

The summer tax bills will be mailed the first week of July 2018.

Regarding Summer and Winter Taxes, on March 1, unpaid taxes were turned over to Oakland County Treasurer Andrew E. Meisner. If you have outstanding taxes, you will need to contact the county treasurer's office at 248-858-0611.

Delinquent special assessments will be added to the 2018 summer tax bill if they were not paid before Feb. 28.

No stone unturned

Many residents have lined the edge of their property with large decorative stones. However, some folks have stones placed in the actual street. This is a hazard, especially with snow on the ground, for personal vehicles and snow plows.

Stones should be located at least one foot in from the street pavement. The city requests that homeowners take necessary action as soon as possible.

Recreation



"A farm fresh market in YOUR neighborhood"

www.lathrupvillage.org
Email: recreation@lathrupvillage.org

DOWNTOWN LATHRUP VILLAGE
Brought to you by the
Lathrup Village Downtown
Development Authority
248.557.2600

SUMMER FARMER'S MARKET

Wednesdays
3:30 pm - 7:00 pm
FREE Concert after
7:00pm-8:30pm
May 16 to October 10, 2018

27400 Southfield Rd.
Lathrup Village, MI 48076
between 11 & 12 Mile Roads

Find us on Facebook

0487-1819

Summer Concert Series - Wednesdays 7 to 8:30

June 20	Larry Lee & the Back in the Day Band
June 27	Cynthia Davis and the Motor City Sensations
July 4:	No Concert – Happy Independence Day
July 11	The Seatbelts
July 18	N4 Structure
July 25	John Holk and the Sequins
August 1	Al McKenzie with Youth Performers
August 8	TBA
August 1	TBA
August 22	TBA

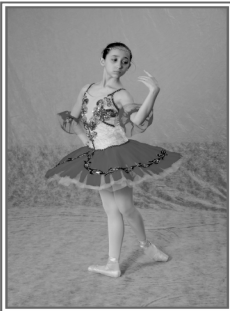
The Lathrup Village free summer concerts are held in Municipal Park behind City Hall on Wednesday evenings and times remain 7 to 8:30 pm.

Vendors will offer foods and beverages. Bring a lawn chair or blanket. Concerts are funded completely by the generosity of the Lathrup Village Community Foundation.

If you like what you've heard over the years, enjoyed the company of friends and neighbors on these lovely Wednesday evenings, and you want these concerts to continue in future years, use the form below and mail a donation to the Lathrup Village Community Foundation, 27400 Southfield Road, Lathrup Village, MI, 48076. Your membership to our foundation will help ensure that the concerts continue. Donations may also be made online at www.lathrupvillagecf.org.

Russian Ballet Academy

Classical Ballet Lessons



Classical Ballet lessons for children and adults

Ages 4 and up

- Easy enrollment any time during school year
- Pointe, Pre-pointe classes
- Stretch, conditioning and Florre barre
- Sunday classes
- Great for figure skaters & rhythmic gymnasts
- Small class sizes, limited enrollment, personal attention
- New: adult beginning class

Address: Lathrup Village City Hall
27400 Southfield Road
Lathrup Village, MI, 48076

Website: tatianaballet.tripod.com
For more information email: tatianaballet@yahoo.com
248. 643.7044
Artistic director: Mrs. Tatiana Kitlak

"No one can survive from being talented alone."



YOGA

ONE LIFE FITNESS, LLC

ZUMBA

CLASSES BEING OFFERED AT
CITY OF LATHRUP VILLAGE MUNICIPAL BUILDING
27400 SOUTHFIELD RD., LATHRUP VILLAGE

HEART SMART FITNESS M, W, F 10:00 – 11:00 am
WHAT TO BRING: LIGHT WEIGHTS & RESISTANCE BANDS w/HANDLES

YOGA/STRETCH TUES & THRS 10:30 – 11:30 am
WHAT TO BRING: MAT & YOGA BLOCK

ZUMBA SAT. 11:30 – 12:30 pm

\$45 for 1 class/week (8 weeks) \$80 for 2 classes/week (8 weeks)
\$115 for 3 classes/week (8 weeks) \$135 for 4 classes/week (8 weeks)

MUST HAVE A MINIMUM OF 10 PATICIPANTS REGISTERED IN EACH CLASS

Heart Smart Fitness: Have fun and move to the music through a variety of exercises. This low-impact class is designed to increase muscular strength, range of motion, balance cardiovascular endurance and your overall physical activity. This class can be done seated or standing depending on your level of fitness. Movements in this class can be modified just for you and your fitness level.

Yoga: Work through a flowing sequence of yoga postures. As you stretch, breath, and mediate, you will bring an inner awareness of peace and balance to your body, mind and spirit and enjoy the presence of being. This class focuses on stretching, flexibility, muscle control, proper breathing techniques and relaxation. This class will tone your muscles and enhance your overall fitness level. This class can bae done in a chair based on your fitness/comfort level.

Zumba Class: Fitness has never been so fun! This class is a Total Body Workout with its combination of non-stop hip swiveling, shoulder-shimmying and fabulous footwork. You'll torch fat and burn calories, whittle your middle and sculpt your hips, rear and thighs. You'll be so busy strutting your stuff, you'll forget you're actually exercising.

Registration: Register for classes at the Lathrup Village Municipal Building. Feel free to contact LaReina with One Life Fitness @ 248-361-3791 (text) or onelifefitness@gmail.com with any program questions or to be added to our class notification list.

www.1lifefitness.com

THERE IS A \$5 NON-RESIDENT FEE IF YOU ARE NOT A LATHRUP VILLAGE RESIDENT

DON'T DELAY REGISTER TODAY!!!!

Clerk's Notes

Council Meetings

Study sessions: 6 p.m., first and third Mondays of the month.

Regular meetings: 7 p.m., third Monday of the month.

The public is welcome to attend. Meetings are also aired on local access cable channels. Council meeting minutes are available for public review at the City Office.

New in Town?

Welcome, and please register to vote in Lathrup Village. You can do this at the Secretary of State Office or the City Office. For information regarding registration, call the City Clerk's Office at 248-557-2600, ext. 226.

Voter Information Center

The State of Michigan recently introduced the new Michigan Voter Information Center (MVIC). The MVIC website provides information about:

- Registration status
- Upcoming elections
- City clerk information
- How to use voting equipment, and more
- The website is www.michigan.gov/vote

Save the Date

City of Lathrup Village and the City of Southfield will have a Voter Town Hall on 6-8 p.m. Wednesday, June 6, at the Southfield Public Library, 26300 Evergreen. We will provide voter education, voter registration and you'll be able to sign up to be on the permanent absent voter list. Looking forward to seeing you there!

- ELECTIONS**
- **Tuesday, August 7** – State Primary – Voting Polls open 7 a.m. - 8 p.m.
Close of registration: July 9
Last day Absentee ballots will be mailed – Saturday, Aug. 4. Clerk's office will be open 8 a.m. - 2 p.m.
Last day to vote absentee Monday, Aug. 6, 8 a.m. - 4 p.m. Must vote in Clerk's office.
 - **Tuesday, November 6** – State General Election – Voting Polls open 7 a.m. - 8 p.m.
Close of registration: Oct. 9
Last day Absentee ballots will be mailed – Saturday, Nov. 3. Clerk's office will be open 8 a.m.- 2 p.m.
Last day to vote absentee Monday, Nov. 5, 8 a.m. - 4 p.m. Must vote in Clerk's office.

- SUMMARY OF COUNCIL MEETINGS**
- **JANUARY MEETING**
Approval of an Ordinance dealing with minors in possession of alcohol
Approved changing the name of a street from Sunset Blvd. W. to Frank Brock Way
 - **FEBRUARY MEETING**
Approved the Motor Carrier Safety Act
 - **MARCH MEETING**
Approved the City Administrator's contract
Approved expanding the Planning Commission Board from 5 to 7 members
Approved an agreement with for Lockup Services with the City of Berkley
- *Approved minutes are available on the City's website at www.lathrupvillage.org.



Clerk's Notes

Permanent Absent Voter Form

Detach this page from the newsletter. Complete the form; be sure to sign it. Mail to the address below, or drop it off in person.

Mail to:
Yvette Talley, City Clerk
City of Lathrup Village
27400 Southfield Rd.
Lathrup Village, MI 48076

VOTER CONTACT INFORMATION	
Please complete the information below	
Print Full Name:	
Address:	
Home Phone:	
Mobile Phone:	
E-Mail:	

☐ Yes, Please add my name to your Permanent Absent Voter List. I understand that I will automatically receive an Absent Voter Ballot Application prior to each upcoming election. I further understand that if I choose to be on the permanent list and I automatically receive an application for an absentee ballot, that I could still vote in person at the polls simply by not returning my absentee application for processing.

X _____
Signature of Absent Voter

Date: _____

Contact the City Clerk with questions at 248-557-2600 ext. 226, cityclerk@lathrupvillage.org

Clerk's Notes

DISTRICTS FOR LATHRUP VILLAGE

<u>Elected Official</u>	<u>Office</u>	
Gary Peters	United States Senator	
Debbie Stabenow	United States Senator	
Brenda Lawrence	Representative in Congress	#14
Vincent Gregory	State Senate District	#11
Jeremy Moss	Representative in State	#35
Nancy Quarles	County Commissioner District	#17

Animal License

Pet Licenses

- The City requires licenses for all cats and dogs. You can obtain licenses at the City Office or by mail (see application below).
- Licenses are now available for \$11. Pet owners will need current rabies shot information to obtain a pet license.

City of Lathrup Village Animal License Application
I am applying for **2017** license, which will expire February 28, **2018**

Owner: _____ Address: _____ Phone: _____

Pet Name: _____ Breed: _____ Color: _____ Age: _____

Dog____ Cat____ Male____ Female____ Spayed____ Neutered____

I have enclosed proof of my pet's current rabies inoculation (required)_____

I have enclosed a check (payable to the City of Lathrup Village) for \$_____

License Fee: Before March 1, \$6.00; on or after March 1, \$11.00

Upon compliance with the Dog/Cat Law of 1919, all amendments thereto, and the animal ordinance of the City of Lathrup Village, it is unlawful for any person to own or harbor more than three cats or dogs. It is the duty of the owner to control, confine, fence, or leash to prevent a pet from running loose upon any property other than that of the owner, and to keep the rabies vaccination current. **It is the owner's responsibility to clean up after a pet.**

LVTv

Don't touch that dial! Tune in to the latest city council meeting, the new "Global Village" documentary, and other local flavor programs on LVTv.

WOW: Channel 10
 ♦
 Comcast: Channel 17
 ♦
 AT&T: Channel 99

DDA Notes

The Lathrup Village Downtown Development Authority works to strengthen the downtown area and attract new investment to the community. Progress related to these goals can follow a variety of paths. Several are highlighted below.

Hortulus Garden Center

The DDA encourages green thumbs to visit Hortulus Garden Center – the gorgeous plant pop-up at the southeast corner of Southfield Road and Goldengate in the parking lot of Annie Lathrup School. Resident Ed Blondin, who has owned and operated his own gardening and landscaping company for the past 11 years, launched his first pop-up center in May after reaching a lease agreement with the Surnow Company, which owns the school property.

“This has been somewhat challenging because everything about running a garden center is new to me,” Blondin said. “It’s first year growing pains, but we’re doing really well. This is not about selling plants. It’s about building community.”

Most of Blondin's employees are Lathrup residents as well, and many are high school students.

Lathrup residents will get 10 percent off their first purchase. Be sure to bring ID as proof of residency.

Hours are 9 to 9 Monday through Saturday; 10 to 6 on Sunday. The Hortulus Garden Center will be open through August 1.

Food Truck Fridays returns

The season will start on Friday, July 20. This popular Main Street program returns for its third year and will feature rotating food trucks every Friday from 6 to 9 p.m. through September 28, as well as live music, games and fun. The event this year will be held in the City Hall parking lot nearest to the Municipal Park pavilion. Bring your appetite and your listening ears.

Music sponsorship

For business owners interested in being a part of Food Truck Fridays, the Main Street program is seeking a sponsor or two for the weekly music offerings – primarily acoustic solo and duo singer/

songwriters.

Grants available

Beginning July 1, the DDA's sign and façade grant programs will be reactivated. The sign grant provides up to \$1,000 to business owners want to upgrade their commercial signage. The façade improvement grant awards up to \$10,000 for commercial façade renovations. Contact the city office for more details.

DDA want ad

TheDDA is seeking maintenance workers for outdoor work that will include snow removal, weed collection, setup and take down for events, trash collection and similar duties. Pay is \$12 per hour, approximately 20 hours per week during weekdays. Must pass physical and have valid driver's license. Please send resume and a short cover letter to the address below.

DDA Board of Directors

The 10-member board of directors meets monthly to discuss various matters related to the district. The public is welcome to attend. Meets are held at noon on the second Friday of the month.

New in town

Check out these new businesses in Lathrup's commercial corridors:

- Angeles Fashion, 27881 Southfield
- Fashion Savvy, 26049 Southfield
- Home Interiors, 26431 Southfield
- Hortulus Garden Center, 27800 Southfield
- Huevine, 17641 Twelve Mile
- Tim Miller State Farm, 26630 Southfield

Contact the DDA

Feel free to contact Economic Development
Director Ken Marten, 248-557-2600, ext. 226, or
customerservice@lathrupvillage.org.

Adopt-A-Senior

The Lathrup Village Police Department is happy to announce the launch of the Adopt-A-Senior program.

The program will focus on seniors in Lathrup Village that do not have anyone checking on them. We will identify those seniors that might need assistance through officer contact and/or a referral from a neighbor. We are going to concentrate our efforts on those seniors who would benefit most from a regular contact.

We want to make sure that no senior feels alone or forgotten. With the assistance of the Community Policing Division, the Department will make regular contact with our Adopt-A-Seniors either by phone or stopping by while on patrol to check on them.

The Department has compiled a resource list of over 100 services available to seniors in our area. If you are aware of a senior that would benefit from the Adopt-A-Senior program, please call the Lathrup Village Police Department at 248-557-3600, ext. 3

OVERNIGHT ON-STREET PARKING

Lathrup Village has an ordinance that prohibits parking on all city streets from 3 a.m. to 6 a.m. If there is some reason why you need to park your vehicle on the street during these hours, please contact the police department at 248-557-3600 prior to violating the ordinance. Permission to park on the street during these hours is given on a case by case basis.

SAFE HAVEN

The department is offering our lobby during normal business hours as a “Safe Haven” for Craigslist or similar transactions. If the involved party refuses to meet in the police lobby, then refuse the transaction. When you arrive in lobby, make contact with the police clerk or use the phone in the front foyer to notify the dispatcher of your transaction. Officers will need to be aware that a transaction is taking place, but will not serve as witnesses or take part in the transactions unless something gives rise to their involvement. By being proactive and implementing a Safe Haven for such transactions, we provide our residents the opportunity to meet in a safe environment.

VACATION WATCH

Residents are welcome to contact the police department during normal business hours when going out of town so officers may keep an extra watch on their homes. The “Vacation Watch” form (see Page 11) can be completed and sent to the department by fax (248-559-2529), email (policeclerk@lathrupvillage.org) or dropped off in person.

ALARM REGISTRATION

Residents and business owners are asked to register their alarm systems to comply with our city ordinance. Additionally, by adding or updating your personal contact information, you enable the department to contact you if your alarm becomes active. Periodically people switch alarm carriers, change phone numbers or email addresses, or sell their home/business; updated information is essential to assist us in doing our job.

Good Cop



Lathrup Village Police Officer Chuck Becker received the 2018 First Responder Award from the Southfield/Lathrup Optimist Club in May.



New Alarm Registrations (see Page 10) are \$20 for three years and renewal registrations are \$5 thereafter.

WALKERS & JOGGERS

All walkers and joggers are encouraged to use sidewalks where provided. It is contrary to traffic law to use the street for jogging or walking. Where sidewalks aren’t available, pedestrians should use the left side of the street facing traffic. Always carry identification in case of emergency. Wear light colored clothing or reflective vests so you are visible to traffic.

BUSINESS HOURS

Normal business hours at the police department are Monday through Friday, 8 a.m. to 4 p.m. After 4 p.m., the telephone in the lobby foyer can be used to request a police officer or the call box on the north side of the department can be used for emergency and non-emergency calls. If you have general business questions during normal business hours, call 248-557-3600. After normal business hours for non-emergency situations, call 248 -354-1010. For all emergencies, dial 911 for immediate response.

DRUG DROP-OFF BOX

Residents can safely dispose of unwanted and expired prescription drugs at the following locations:

- **Walgreens** – pharmacy hours only, 9 a.m. to 9 p.m.
29030 Northwestern Highway
Southfield, MI 48034
248-356-1757
- **Walgreens** – pharmacy hours only, 8 a.m. to midnight
30852 Woodward Ave.
Royal Oak, MI 48073
248-549-2628
- **Michigan State Police Metro North Post** – 8 a.m. to 5 p.m., Monday through Friday
14350 W. 10 Mile Road
Oak Park, MI 48237

A COMMUNITY POLICING REQUEST

Your patrol officers request residents to keep porch lights on during night hours, so they can identify addresses when responding to calls for service. Please verify that your address is clearly posted on your home and mailbox. This will assist our officers in locating your home in case of an emergency.

CRIME PREVENTION DOOR NOTICES

The department will begin distributing “Crime Prevention” door notices (see graphic on right) as officers observe situations which could result in criminal activity. Officers will look for newspapers and mail not collected, open garage doors, unsecured personal items and valuables left in plain sight inside of a vehicle. These circumstances bolster criminal opportunities and can easily be avoided with due diligence from each resident. Also, notices will be left when officers respond to residential and business alarms to notify the owners of a police visit.



City of Lathrup Village
Alarm Registration
27400 Southfield Road
Lathrup Village, Michigan 48076
248-557-3600

ALARM LOCATION _____ Lathrup Village, MI 48076
Street Address Suite
phone number

ALARM OWNER _____
Business/Last Name
Owner/Manager Phone Number (home or cell)

EMERGENCY CONTACTS
(IF ALARM OWNER IS NOT AVAILABLE)
Name Phone number (home or cell)
Name Phone number (home or cell)
Name Phone number (home or cell)

ALARM SYSTEM INFORMATION
Alarm Company Phone number
Type of Alarm: Burglar _____ Hold up _____
Medical _____ Fire _____ Other _____
After Hours Cleaning Company yes _____ no _____
Hazardous chemicals on site yes _____ no _____

BILLING ADDRESS
(IF DIFFERENT FROM ABOVE) _____
Address, City, State, Zip Code Contact Phone Number

Paid _____ check # _____ date paid _____

I furthermore state that I have read and understand all the provisions of the Lathrup Village Eleventh Amendment Alarm Ordinance Number 272 (printed on the reverse side) and that I will abide by all the regulations as contained therein.

Signature of Applicant _____ Date _____

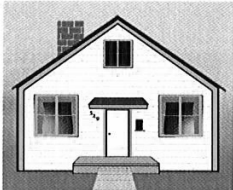
Chief of Police or Designee _____ Date _____



LATHRUP VILLAGE POLICE DEPARTMENT

27400 SOUTHFIELD ROAD
LATHRUP VILLAGE, MICHIGAN 48076
(248) 557-3600 FAX (248) 569-2529

HOUSE CHECK/VACATION WATCH



Departure Date _____ Return Date _____

Name _____

Address _____

Phone number where you can be reached _____

Will anyone be checking on your home? YES or NO

If so who? _____

Their address or phone number _____

Will there be any vehicles parked in the driveway? YES or NO

If so, please list: _____

Will there be any lights left on? YES or NO Interior or Exterior

Is there an alarm system? YES or NO

Is there anything else you would like us to know? _____

Please remember to call us at 248-557-3600, ext 3 when returning home so we can remove you from our list. Thank you for your cooperation.

Water Department

Credit Card payments for water bills are now available over the counter with a small processing fee. Direct payment of your water bill is also available. Sign up today by completing a “Direct Payment Enrollment” form at City Hall.

- Conserve water and lower your bills. The following tips will help you conserve.
- Adjust sprinklers so only the lawn and gardens are watered, not the street, driveway, or sidewalk.
 - Spread organic mulch around plants to help retain moisture.
 - Use a broom instead of the hose to clean your driveway.
 - If your shower head fills a one-gallon bucket in less than 20 seconds, replace it with a water-efficient model.
 - Shorten your shower by a minute or two and you should save 150 gallons a month.
 - Upgrade toilets with water-efficient models. Some have timers that limit how long the toilet can run.
 - Collect rainwater by using rain barrels.
 - Check toilets and faucets for leaks and repair them. This will save a lot in the long run.
 - Water lawns and gardens early in the morning when less water evaporates and water costs less during off peak hours.

Pet Waste and Clean Water

Pet waste contains bacteria that are harmful to us and our waterways. Leaving it on the sidewalk or lawn means harmful bacteria will be transported into the storm drains that eventually reach local streams, lakes, and rivers. The City encourages all residents to clean up after their pet.

Dispose of pet waste promptly in the trash or down the toilet where it will be properly treated. Also refrain from feeding waterfowl. Feeding ducks and geese may seem harmless; however it can be harmful to the thriving ecosystem of aquatic habitat. Excess fecal matter in lakes, streams, and ponds can create unnaturally high populations of unwanted vegetation that cause problems for aquatic organisms.

Trash talk

Monday is the collection day for all items throughout the community except during specified holiday weeks (see below). Collection begins at 7 a.m. This includes regular garbage, bulk items, recyclables, yard waste, and bush/branches.

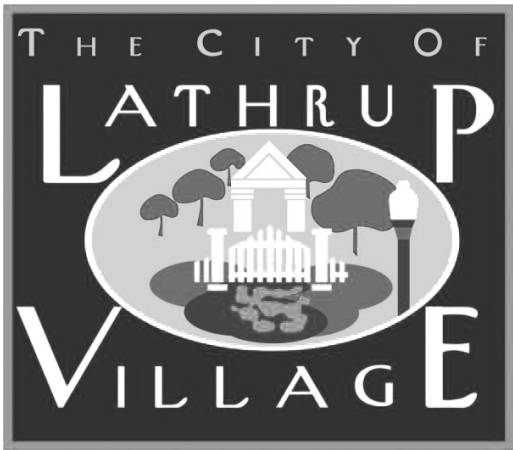
All items must be placed at the curb after 4 p.m. Sunday and no earlier. Residents who put out refuse any earlier could receive a notice of violation.

- **Garbage:** Use standard garbage cans or containers no larger than 35 gallons. Larger garbage container carts (on wheels) may be purchased directly from Tringali Sanitation.
- **Bulk Items:** Collection of items like refrigerators, stoves, furniture, etc., is performed at no additional charge.
- **Recyclables:** Use the green recycling carts that were delivered to homes during the first week of September.
- **Branches:** These should be placed with the cut side toward the street. Branches must be between 4 and 14 feet long (chop longer branches into smaller sections) and less than 4 inches in diameter.
- **Yard Waste:** Collection runs until December.

Tringali Sanitation is the company the collects everything. For specific collection questions, call 248-585-9120.

Holiday changes for 2018

Collection will occur on Tuesday, Sept. 4 due to Labor Day.



Public Service

Ditch and Culvert Maintenance

The street-side drainage system in Lathrup Village is crucial for the proper and timely disposal of rainwater. Portions of the system are older than the city’s 1953 charter, and maintenance is equally crucial for the drainage system to function correctly.

There are three main features of the drainage system: Ditches, culverts and storm drains. Maintaining these features is a partnership between Lathrup Village residents and the Department of Public Service (DPS) staff. Like many outdoor projects, upkeep of the drainage system is a continuous process. Stagnant water can breed mosquitoes and algae, attract unwanted wildlife, and cause an unpleasant odor.

Ditches: Homeowners are responsible for the removal of debris from ditches along their property. Leaves, branches and twigs, clumps of grass clippings, weeds, stones and trash impede the flow of water.

Homeowners with shallow ditches should feel free to dig them out with shovels and similar implements (avoid using power tools for this task). What to do with excess soil? Simply scatter it among gardens and landscaping.

Culverts: These are the wide tubes – often made of galvanized steel – beneath driveways and sidewalks that connect the ditches. And like ditches, homeowners are responsible for keeping culverts free of debris at the entrances. This is especially important during the autumn leaf season.

Homeowners are responsible for replacing culverts beneath driveways and private walkways if they rupture or heave due to winter’s freeze-and-thaw cycle. Culvert replacement requires a permit that can be obtained at City Hall; the cost is \$40 and includes an inspection at the time of installation.

Drains: The domed grates that cover storm drains throughout Lathrup Village are known as “beehives.” Homeowners are encouraged to remove debris observed on or around beehives to help ensure the flow of water. DPS staff is responsible for all structural maintenance and repair of beehives and drains.

When homeowners suspect that a storm drain is damaged or clogged, they are welcome to request a DPS inspection.

Call the city’s customer service line, 248-557-2600, extension 222.



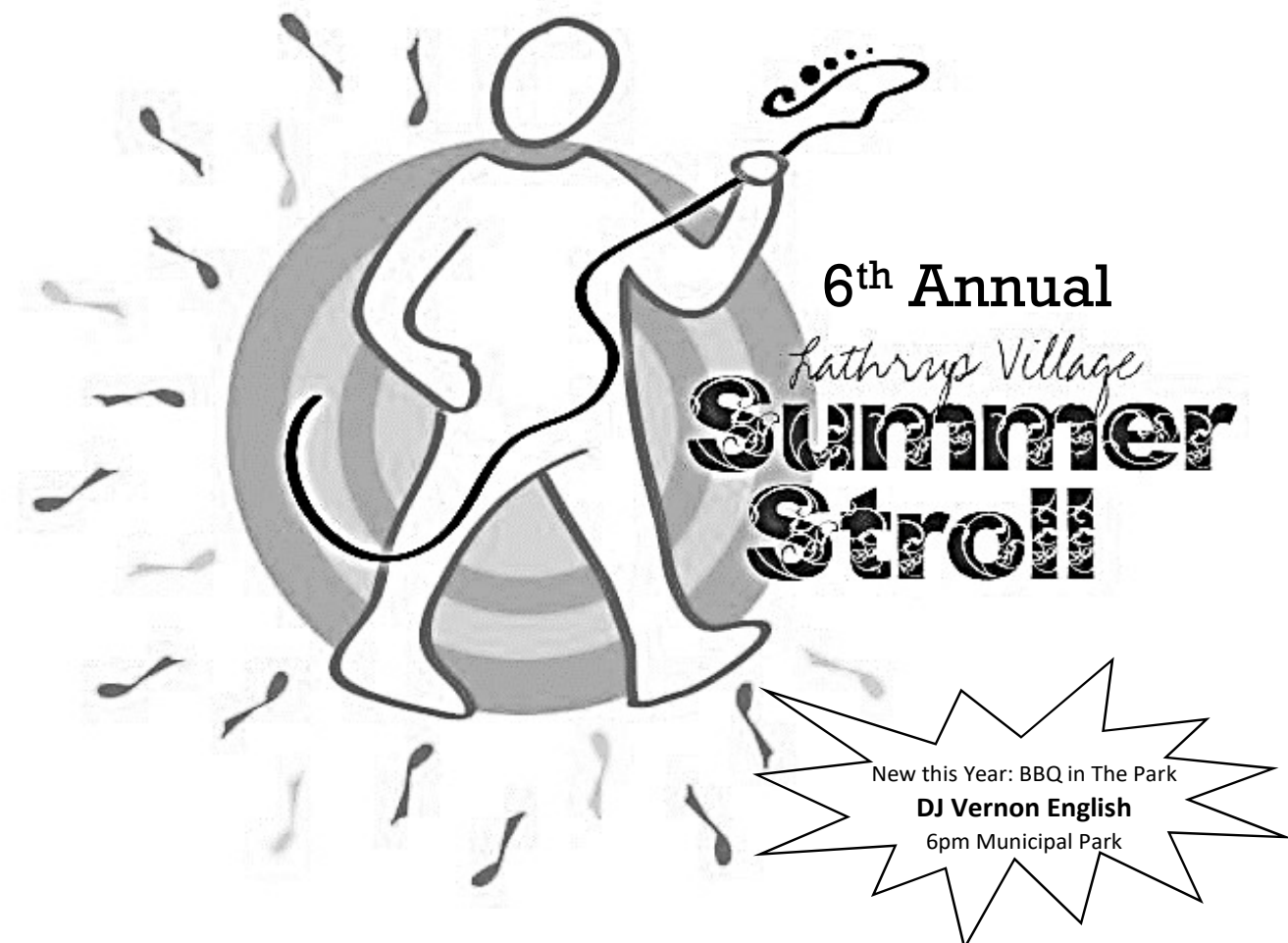
Ordinance Language

Sec. 30-41. - Maintenance of ditches and culverts. It shall be the duty of every property owner to maintain all stormwater ditches and culverts constructed or installed in the area between his property line and the centerline of any street or alley abutting upon his property in a condition free of waste, dirt, plant growth, and other obstructions which block or obstruct the designed flow of stormwater in the ditch or culvert. All ditches and culverts which are so obstructed as to allow the unreasonable accumulation or impounding of stormwaters are declared to be public nuisances and are subject to the abatement and special assessment provisions as provided in this Code.
(Ord. No. 409-10, pt. II, 10-18-2010)

Civic Groups

SUNDAY AUGUST 19TH, 2018 2pm-7pm

Lathrup Village TimeBank Presents:



LIVE MUSIC THIS SUMMER IN THE VILLAGE

Join us for an afternoon Stroll through the Village with a different performance at every home on the route.

WANT TO PARTICIPATE?

PERFORM

Show the Village what you got!
Residents of all ages and their
friends are welcome to play!

HOST

Live in the NE Quadrant of LV?
Host a performance in your
yard!

VOLUNTEER

Join the team!

Go to www.lathrupsummerstroll.com to sign up. **Deadline for submissions is Saturday, July 14th**

Co-Sponsored by the Lathrup Village Homeowners Association

Follow us on [Facebook.com/lathrupsummerstroll](https://www.facebook.com/lathrupsummerstroll)

Contact: lathrupsummerstroll@gmail.com or call Adam (248) 877-7733

Civic Groups

Lathrup Village Historical Society

A bit of history on the market

If you've lived in Lathrup Village for any length of time, you've probably noticed the big, flat-roofed, vacant house at 18465 Saratoga. It's so different from every other house in the city that it's hard to miss.

According to the city's application for the National Register of Historic Places, the house "is the most clearly Modern in the city, although significantly altered. Built in the heyday of the pre-war Modern movement, the house is very horizontal in character." It's one of two Modern houses on Saratoga.

Built in 1938 and expanded in 1958, 18465 Saratoga has been under renovation for the past year and in February was listed for sale as an "investor special" at \$249,500. It boasts five fireplaces and 5,118 square feet. The current owner has installed a new roof, windows, electrical, plumbing and two furnaces. The exterior has been painted and the landscape cleaned up a bit. The price has since been dropped to \$229,500.

In addition to its unconventional style, the house has a connection to our town's founders, Louise and Annie Lathrup. The huge addition was designed by Carl W. Driscoll, the son-in-law of Louise Lathrup and Charles D. Kelley. Carl Driscoll married the Kelleys' daughter Louise in 1951. After serving in the military in Europe, by 1953 he and his young family were back in Lathrup Village, living on Ramsgate. At some point Carl entered the Lathrup family business, selling real estate. In 1957, their family growing, the Driscolls purchased the home on Saratoga. Carl designed the addition the following year.

This information comes from the archive of the Lathrup Village Historical Society, which contains the business and personal records of the Lathrup family. For more information on Lathrup Village history, visit us on Facebook or at LathrupVillageHistoricalSociety.Wordpress.com. If you'd like to know what information we have on your house, contact robwisz@comcast.net or annetekingsbury@sbcglobal.net.

Friends of the Southfield Library

The magic of the Bag o' Books sale

The Friends of the Southfield Library's monthly used-book sale is a bit like a treasure hunt. You never know what you'll find unless you look. Many regular shoppers come back month after month, searching for gems that weren't on the shelf the previous month.

There's a chef, for example, who loads up on cookbooks each month without fail. She takes her time and looks for good stuff she doesn't already have. At BookShelf prices, she really can't go wrong. Then there are the families who load up on fiction each month, then donate the books back after they've read them. It's the best kind of recycling.

Twice a year, the BookShelf adds a Bag O' Books sale to its schedule, and here's where the magic really happens. If you're willing to take the time to look, gems can be found. For example, a Barefoot Contessa cookbook in mint condition—original price \$35—has been known to turn up. If you love to read (or collect), it really pays to look.

The bag sale works like this: You purchase a special bag for \$3 (or 2 for \$5), then fill it up with books. The bags are generous and sturdy, and it's amazing how much people cram into them. The books are sorted, so it's not a random mess.

Have items to donate? There is a convenient bin at City Hall. Large donations should be taken to the library loading dock between 1-5 pm, Monday-Friday. If you have questions about what we accept, call the Friends at 248-796-4397



Civic Groups

Summer Stroll

Sunday, August 19, from 2 to 7 pm will be the 6th annual Lathrup Summer Stroll, a music and arts festival done by and for Lathrup Village residents and friends from other communities. Resident musicians, artists and spoken word poets will perform or show their art in their yards, garages or porches while visitors stroll from house to house in the northeast section of the City. The event is cohosted by the Lathrup Village TimeBank and the Lathrup Village Homeowners Association.

Lathrup Summer Stroll (www.lathrupsummerstroll.com) is a genuine neighborhood experience, purely about neighbors sharing homemade music with passersby. You will not find a food court or beer garden, or many ways at all to spend money. So eat a good lunch, fill a water bottle and set off to explore. The event will be held in only the northeast section of the City to promote walking and bike riding. If you want to perform but don't live in the NE section, we can hook you up with a homeowner willing to offer the use of their yard for your performance, so don't let that keep you from participating.

Friends and residents of Lathrup Village are invited to perform, along with their band mates. In other words, each band must have a connection with someone who lives (or works or goes to school) in Lathrup Village. Any Lathrup Village resident or friend who makes any kind of music or art is encouraged to sign-up. That also means a school-age child who is learning to play an instrument!

Know a musically or artistically gifted neighbor or friend? Interested in donating your porch or yard for a few hours? Please contact Adam Laurie at 248-877-7733 or glpadaml@gmail.com. Deadline to sign up is July 15, 2018.

Homeowners Association

The LVHA is a volunteer organization that sponsors many events and provides financial support to civic activities in Lathrup. It also publishes a resident telephone directory on an annual basis. The association's open meetings are usually held at 7 p.m. on the second Wednesday of the month.

The association-sponsored annual New Resident Picnic is being planned for late summer or early fall. Contact the association at lathrupvillagehomeowners@gmail.com.

Women's Club

It is often said that spring is a new beginning. This is indeed the case for the Lathrup Village Women's Club in this its 79th year of operation. Beginning in February, Club members came together to begin a process of updating and streamlining our Constitution & Bylaws. We had not done so since 2002. A wonderful turnout of members over a two month period came together to offer amendments that has resulted in a document we feel will allow us to much better meet the needs of present and future members.

At our April Meeting, we continued the renewal process by brainstorming activities for the new year. We have done so recognizing the need to cater for the wishes of members of all age groups.

Lathrup Village Women's Club membership is not restricted to women with a Lathrup residence. We urge Lathrup women not already members to join us and to bring your friends from whatever community in which they reside to join as well.

Lathrup Village's clubs and organizations have played a vital role in engendering community spirit from Lathrup's earliest days. They allow a sharing of community traditions and history. It is important that they are supported in maintaining this vital role. Application forms to join the Lathrup Village Women's Club are available at the City Hall. Over the summer we hope to launch a web site that will have application forms for downloading as well. We invite the ladies of Lathrup Village to join us for meetings of fun and fellowship

2017 Lathrup Village Water Quality Report

2017 CONSUMERS ANNUAL REPORT
ON WATER QUALITY

**ATTENTION: THIS IS AN IMPORTANT REPORT
ON WATER QUALITY AND SAFETY**

The City of Lathrup Village, The Southeastern Oakland County Water Authority and the Great Lakes Water Authority (GLWA) are proud of the fine drinking water they supply and are honored to provide this report to you. The 2017 Consumers Annual Report on Water Quality shows the sources of our water, lists the results of our tests, and contains important information about water and health. We will notify you immediately if there is ever any reason for concern about our water. We are pleased to show you how we have surpassed water quality standards as mandated by the Environmental Protection Agency (EPA) and the Michigan Department of Environmental Quality (MDEQ).

About the System

The Lathrup Village purchases water from the Southeastern Oakland County Water Authority (SOCWA) at eleven locations. SOCWA provides GLWA water through its member distribution systems to a population of 210,000 within a 56 square mile area. Current members are: Berkley, Beverly Hills, Bingham Farms, Birmingham, Clawson, Huntington Woods, Lathrup Village, Pleasant Ridge, Royal Oak, Southfield and Southfield Township.

Your source water comes from the Detroit River, situated within the Lake St. Clair, Clinton River, Detroit River, Rouge River, Ecorse River, in the U.S. and parts of the Thames River, Little River, Turkey Creek and Sydenham watersheds in Canada. The Michigan Department of Environmental Quality in partnership with the U.S. Geological Survey, the Detroit Water and Sewerage Department, and the Michigan Public Health Institute performed a source water assessment in 2004 to determine the susceptibility of potential contamination. The susceptibility rating is on a seven-tiered scale from "very low" to "very high" based primarily on geologic sensitivity, water chemistry, and contaminant sources. The susceptibility of our Detroit River source water intakes were determined to be highly susceptible to potential contamination. However, all four Detroit water treatment plants that use source water from Detroit River have historically provided satisfactory treatment of this source water to meet drinking water standards.

GLWA has initiated source-water protection activities that include chemical containment, spill response, and a mercury reduction program. GLWA participates in a National Pollutant Discharge Elimination System permit discharge program and has an emergency response management plan. In 2015, GLWA received a grant from The Michigan Department of Environmental Quality to develop a source water protection program for the Detroit River intakes. The programs includes seven elements that include the following: roles and duties of government units and water supply agencies, delineation of a source water protection area, identification of potential of source water protection area, management approaches for protection, contingency plans, siting of new sources and public participation and education. If you would like to know more information about the Source Water Assessment report please contact your water department (248)288-5150.

And/Or

Your source water comes from the lower Lake Huron watershed. The watershed includes numerous short, seasonal streams that drain to Lake Huron. The Michigan Department of Environmental Quality in partnership with the U.S. Geological Survey, the Detroit Water and Sewerage Department, and the Michigan Public Health Institute performed a source water assessment in 2004 to determine the susceptibility of potential contamination. The susceptibility rating is a seven-tiered scale ranging from "very low" to "very high" based primarily on geologic sensitivity, water chemistry, and contaminant sources. The Lake Huron source water intake is categorized as having a moderately low susceptibility to potential contaminant sources. The Lake

2017 Lathrup Village Water Quality Report

Huron water treatment plant has historically provided satisfactory treatment of this source water to meet drinking water standards.

In 2015, GLWA received a grant from the Michigan Department of Environmental Quality to develop a source water protection program for the Lake Huron water treatment plant intake. The program includes seven elements that include the following: roles and duties of government units and water supply agencies, delineation of a source water protection area, identification of potential of source water protection area, management approaches for protection, contingency plans, siting of new sources and public participation and education. If you would like to know more information about the Source Water Assessment report please, contact your water department (248)288-5150.

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 water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency’s Safe Drinking Water Hotline at (800-426-4791).

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 dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

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 organics, 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 can be naturally occurring or be the result of oil and gas production and mining activities.

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

2017 Lathrup Village Water Quality Report

Key to the Detected Contaminants Table

Symbol	Abbreviation	Definition/Explanation
>	Greater than	
°C	Celsius	A scale of temperature in which water freezes at 0° and boils at 100° under standard conditions.
AL	Action Level	The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements which a water system must follow.
HAA5	Haloacetic Acids	HAA5 is the total of bromoacetic, chloroacetic, dibromoacetic, dichloroacetic, and trichloroacetic acids. Compliance is based on the total.
LRAA	Locational Running Annual Average	The average of analytical results for samples at a particular monitoring location during the previous four quarters.
MCL	Maximum Contaminant Level	The highest level of a contaminant that is 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	The level of contaminant in drinking water below which there is no known or expected risk to health.
MRDL	Maximum Residual Disinfectant Level	The highest level of disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
MRDLG	Maximum Residual Disinfectant Level Goal	The level of a drinking water disinfectant below which there is no known or expected risk to health. MRLDG’s do not reflect the benefits of the use of disinfectants to control microbial contaminants.
n/a	not applicable	
ND	Not Detected	
NTU	Nephelometric Turbidity Units	Measures the cloudiness of water.
pCi/L	Picocuries Per Liter	A measure of radioactivity
ppb	Parts Per Billion (one in one billion)	The ppb is equivalent to micrograms per liter. A microgram = 1/1000 milligram.
ppm	Parts Per Million (one in one million)	The ppm is equivalent to milligrams per liter. A milligram = 1/1000 gram.
RAA	Running Annual Average	The average of analytical results for all samples during the previous four quarters.
TT	Treatment Technique	A required process intended to reduce the level of a contaminant in drinking water.
TTHM	Total Trihalomethanes	Total Trihalomethanes is the sum of chloroform, bromodichloromethane, dibromoochloromethane and bromoform. Compliance is based on the total.
µmhos	Micromhos	Measure of electrical conductance of water

2017 Lathrup Village Water Quality Report

Springwells Water Treatment Plant 2017 Regulated Detected Contaminants Tables								
2017 Inorganic Chemicals – Monitoring at the Plant Finished Water Tap								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest Level Detected	Range of Detection	Violation yes/no	Major Sources in Drinking Water
Fluoride	5-16-2017	ppm	4	4	0.63	n/a	no	Erosion of natural deposits; Water additive, which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate	5-16-2017	ppm	10	10	0.38	n/a	no	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Barium	5-16-2017	ppm	2	2	0.01	n/a	no	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits

2017 Disinfection By-Products – Monitoring in Distribution System, Stage 2 Disinfection By-Products								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest LRAA	Range of Detection	Violation yes/no	Major Sources in Drinking Water
Total Trihalomethanes (TTHM)	2017	ppb	n/a	80	58.3	n/a	no	By-product of drinking water chlorination
Haloacetic Acids (HAA5)	2017	ppb	n/a	60	22	n/a	no	By-product of drinking water disinfection
2017 Disinfectant Residuals – Monitoring in Distribution System by Treatment Plant								
Regulated Contaminant	Test Date	Unit	Health Goal MRDLG	Allowed Level MRDL	Highest RAA	Quarterly Range of Detection	Violation yes/no	Major Sources in Drinking Water
Total Chlorine Residual	Jan-Dec 2017	ppm	4	4	0.71	0.65-0.74	no	Water additive used to control microbes

2017 Turbidity – Monitored every 4 hours at Plant Finished Water			
Highest Single Measurement Cannot exceed 1 NTU		Lowest Monthly % of Samples Meeting Turbidity Limit of 0.3 NTU (minimum 95%)	Violation yes/no
0.24 NTU		100%	no
Turbidity is a measure of the cloudiness of water. We monitor it because it is a good indicator of the effectiveness of our filtration system.			

2017 Microbiological Contaminants – Monthly Monitoring in Distribution System					
Regulated Contaminant	MCLG	MCL	Highest Number Detected	Violation yes/no	Major Sources in Drinking Water
Total Coliform Bacteria	0	Presence of Coliform bacteria > 5% of monthly samples	0	no	Naturally present in the environment
E. coli Bacteria	0	A routine sample and a repeat sample are total coliform positive, and one is also E.coli positive.	0	no	Sanitary defects

2017 Lead and Copper Monitoring at Customers’ Tap								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Action Level AL	90 th Percentile Value*	Number of Samples over AL	Violation yes/no	Major Sources in Drinking Water
Lead	2017	ppb	0	15	2.5 ppb	0	no	Corrosion of household plumbing system; Erosion of natural deposits.
Copper	2017	ppm	1.3	1.3	0.1	0	no	Corrosion of household plumbing system; Erosion of natural deposits; Leaching from wood preservatives.
*The 90th percentile value means 90 percent of the homes tested have lead and copper levels below the given 90th percentile value. If the 90th percentile value is above the AL additional requirements must be met.								

2017 Lathrup Village Water Quality Report

Springwells Water Treatment Plant 2017 Regulated Detected Contaminants Tables		
Regulated Contaminant	Treatment Technique 2017	Typical Source of Contaminant
Total Organic Carbon (ppm)	The Total Organic Carbon (TOC) removal ratio is calculated as the ratio between the actual TOC removal and the TOC removal requirements. The TOC was measured each quarter and because the level was low, there is no TOC removal requirement	Erosion of natural deposits

Contaminant	MCLG	MCL	Level Detected 2017	Source of Contamination
Sodium (ppm)	n/a	n/a	4.96	Erosion of natural deposits

Great Lakes Water Authority voluntarily monitors for the protozoans Cryptosporidium and Giardia. The December 2017 untreated water sample collected at the Belle Isle intake contained 1 Giardia cyst. All other samples collected in the year 2017 were absent for the presence of Cryptosporidium and Giardia in the untreated water. Systems using surface water Like GLWA must provide treatment so that 99.9 percent of *Giardia lamblia* is removed or inactivated.

2017 Lathrup Village Water Quality Report

Northeast Water Treatment Plant 2017 Regulated Detected Contaminants Tables								
2017 Inorganic Chemicals – Monitoring at the Plant Finished Water Tap								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest Level Detected	Range of Detection	Violation yes/no	Major Sources in Drinking Water
Fluoride	5-16-2017	ppm	4	4	0.66	n/a	no	Erosion of natural deposits; Water additive, which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate	5-16-2017	ppm	10	10	0.44	n/a	no	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Barium	5-16-2017	ppm	2	2	0.01	n/a	no	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits

2017 Disinfection By-Products – Monitoring in Distribution System, Stage 2 Disinfection By-Products								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest LRAA	Range of Detection	Violation yes/no	Major Sources in Drinking Water
Total Trihalomethanes (TTHM)	2017	ppb	n/a	80	58.3	n/a	no	By-product of drinking water chlorination
Haloacetic Acids (HAA5)	2017	ppb	n/a	60	22	n/a	no	By-product of drinking water disinfection
2017 Disinfectant Residuals – Monitoring in Distribution System by Treatment Plant								
Regulated Contaminant	Test Date	Unit	Health Goal MRDLG	Allowed Level MRDL	Highest RAA	Quarterly Range of Detection	Violation yes/no	Major Sources in Drinking Water
Total Chlorine Residual	Jan-Dec 2017	ppm	4	4	0.78	0.66-0.82	no	Water additive used to control microbes

2017 Turbidity – Monitored every 4 hours at Plant Finished Water			
Highest Single Measurement Cannot exceed 1 NTU		Lowest Monthly % of Samples Meeting Turbidity Limit of 0.3 NTU (minimum 95%)	Violation yes/no
0.18 NTU		100 %	no
Turbidity is a measure of the cloudiness of water. We monitor it because it is a good indicator of the effectiveness of our filtration system.			

2017 Microbiological Contaminants – Monthly Monitoring in Distribution System					
Regulated Contaminant	MCLG	MCL		Highest Number Detected	Violation yes/no
Total Coliform Bacteria	0	Presence of Coliform bacteria > 5% of monthly samples		0	no
E. coli Bacteria	0	A routine sample and a repeat sample are total coliform positive, and one is also E.coli positive.		0	no

2017 Lead and Copper Monitoring at Customers’ Tap								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Action Level AL	90 th Percentile Value*	Number of Samples over AL	Violation yes/no	Major Sources in Drinking Water
Lead	2017	ppb	0	15	2.5 ppb	0	no	Corrosion of household plumbing system; Erosion of natural deposits.
Copper	2017	ppm	1.3	1.3	0.1	0	no	Corrosion of household plumbing system; Erosion of natural deposits; Leaching from wood preservatives.
*The 90th percentile value means 90 percent of the homes tested have lead and copper levels below the given 90th percentile value. If the 90th percentile value is above the AL additional requirements must be met.								

2017 Lathrup Village Water Quality Report

Northeast Water Treatment Plant 2017 Regulated Detected Contaminants Tables		
Regulated Contaminant	Treatment Technique 2017	Typical Source of Contaminant
Total Organic Carbon (ppm)	The Total Organic Carbon (TOC) removal ratio is calculated as the ratio between the actual TOC removal and the TOC removal requirements. The TOC was measured each quarter and because the level was low, there is no TOC removal requirement	Erosion of natural deposits

Special Monitoring 2017				
Contaminant	MCLG	MCL	Level Detected 2017	Source of Contamination
Sodium (ppm)	n/a	n/a	4.85	Erosion of natural deposits

Great Lakes Water Authority voluntarily monitors for the protozoans Cryptosporidium and Giardia. The December 2017 untreated water sample collected at the Belle Isle intake contained 1 Giardia cyst. All other samples collected in the year 2017 were absent for the presence of Cryptosporidium and Giardia in the untreated water. Systems using surface water Like GLWA must provide treatment so that 99.9 percent of *Giardia lamblia* is removed or inactivated.

2017 Lathrup Village Water Quality Report

Lake Huron Water Treatment Plant 2017 Regulated Detected Contaminants Tables								
2017 Inorganic Chemicals – Monitoring at the Plant Finished Water Tap								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest Level Detected	Range of Detection	Violation yes/no	Major Sources in Drinking Water
Fluoride	5-16-2017	ppm	4	4	0.72	n/a	no	Erosion of natural deposits; Water additive, which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate	5-16-2017	ppm	10	10	0.34	n/a	no	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.
Barium	5-16-2017	ppm	2	2	0.01	n/a	no	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits

2017 Disinfection By-Products – Monitoring in Distribution System, Stage 2 Disinfection By-Products								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest LRAA	Range of Detection	Violation yes/no	Major Sources in Drinking Water
Total Trihalomethanes (TTHM)	2017	ppb	n/a	80	58.3	n/a	no	By-product of drinking water chlorination
Haloacetic Acids (HAA5)	2017	ppb	n/a	60	22	n/a	no	By-product of drinking water disinfection
Regulated Contaminant	Test Date	Unit	Health Goal MRDLG	Allowed Level MRDL	Highest RAA	Quarterly Range of Detection	Violation yes/no	Major Sources in Drinking Water
Total Chlorine Residual	Jan-Dec 2017	ppm	4	4	0.75	0.65-0.80	no	Water additive used to control microbes

2017 Turbidity – Monitored every 4 hours at Plant Finished Water			
Highest Single Measurement Cannot exceed 1 NTU	Lowest Monthly % of Samples Meeting Turbidity Limit of 0.3 NTU (minimum 95%)	Violation yes/no	Major Sources in Drinking Water
0.29 NTU	100 %	no	Soil Runoff
Turbidity is a measure of the cloudiness of water. We monitor it because it is a good indicator of the effectiveness of our filtration system.			

2017 Microbiological Contaminants – Monthly Monitoring in Distribution System					
Regulated Contaminant	MCLG	MCL		Highest Number Detected	Violation yes/no
Total Coliform Bacteria	0	Presence of Coliform bacteria > 5% of monthly samples		0	no
E. coli Bacteria	0	A routine sample and a repeat sample are total coliform positive, and one is also E.coli positive.		0	no

2017 Lead and Copper Monitoring at Customers’ Tap								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Action Level AL	90 th Percentile Value*	Number of Samples over AL	Violation yes/no	Major Sources in Drinking Water
Lead	2014	ppb	0	15	2.5 ppb	0	no	Corrosion of household plumbing system; Erosion of natural deposits.
Copper	2014	ppm	1.3	1.3	0.1	0	no	Corrosion of household plumbing system; Erosion of natural deposits; Leaching from wood preservatives.
*The 90th percentile value means 90 percent of the homes tested have lead and copper levels below the given 90th percentile value. If the 90th percentile value is above the AL additional requirements must be met.								

2017 Lathrup Village Water Quality Report

Lake Huron Water Treatment Plant 2017 Regulated Detected Contaminants Tables							
Regulated Contaminant	Treatment Technique 2017					Typical Source of Contaminant	
Total Organic Carbon (ppm)	The Total Organic Carbon (TOC) removal ratio is calculated as the ratio between the actual TOC removal and the TOC removal requirements. The TOC was measured each quarter and because the level was low, there is no TOC removal requirement					Erosion of natural deposits	
Radionuclides 2014							
Regulated contaminant	Test date	Unit	Health Goal MCLG	Allowed Level	Level detected	Violation Yes/no	Major Sources in Drinking water
Combined Radium 226 and 228	5-13-14	pCi/L	0	5	0.86 + or - 0.55	no	Erosion of natural deposits
Contaminant	MCLG	MCL	Level Detected 2017		Source of Contamination		
Sodium (ppm)	n/a	n/a	4.46		Erosion of natural deposits		

UCMR3 - 2014

The Unregulated Contaminant Monitoring Rule (UCMR 3) provides EPA and other interested parties with scientifically valid data on the occurrence of contaminants in drinking water. These data serve as a primary source of occurrence and exposure information that the agency uses to develop regulatory decisions.

The table lists the minimum reporting level, average and range of each contaminant detected.

Detection levels are in micro grams per Liter (1µg/L = 1ppb)

Contaminant	Minimum Reporting Level µg/L	AVG	Range
Chromium (total)	0.2	0.23	0.18
Strontium	0.3	101	9.8
Vanadium	0.2	0.012	0.08
Chromium-6	0.03	0.012	0.047

2017 Lathrup Village Water Quality Report

Important Health Information

Lead

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. City of Lathrup Village 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 the 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 <http://www.epa.gov/safewater/lead>.

People With Special Health Concerns

Some people may be more vulnerable to contaminants in drinking water than is the general population. Immuno-compromised persons 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 (800) 426-4791**.

Infants and young children are typically more vulnerable to lead in drinking water than the general population. It is possible that lead levels at your home may be higher than at other homes in the community as a result of materials used in your home's plumbing. If you are concerned about elevated lead levels in your home's water, you may wish to have your water tested and flush your tap for 30 seconds to 2 minutes before using tap water. Additional information is available from the Safe Drinking Water Hotline (800-426-4791).

Questions:

Local Distribution: City of Lathrup Village, Public Works Administration (248)567-2600

Southeastern Oakland County Water Supply System – Water Authority
offices: (248) 288-5150. Visit our web site at www.socwa.org

Detroit Water and Sewerage Department – Water Quality Division at (313) 926-8128 – www.dwsd.org

Great Lakes Water Authority – www.glwater.org

Michigan Department of Environmental Quality - (586) 753-3755 – www.michigan.gov/deg

U.S. Environmental Protection Agency – Safe Drinking Water Hotline: (800) 426-4791.

Water quality data for community water systems throughout the United States is available at www.epa.gov/drink/

Water Quality Tips

Keep Rivers, Lakes and Streams Clean

The chemicals in herbicides and pesticides pollute our waterways if washed from lawns and gardens into storm drains and roadside ditches. How can you maintain your garden and trees while protecting our waterways?

- **Go native:** Select plants native to Michigan. Native plants are better able to tolerate Michigan's climate, require less fertilizer and water, and are more disease resistant.
- **Plant a rain garden:** Use native plants in low areas where rainwater collects in your yard to trap, absorb, and filter stormwater.
- **Diversify your plantings:** Use a wide variety of plants to help control pests and minimize the need for pesticides.
- **Place a thick layer of mulch (four inches) around trees and plants:** This helps retain water, reduce weeds, and minimizes the need for pesticides.
- **Plant a tree:** Trees can provide many benefits, such as soaking up water; that improves the environment and quality of life in your community. A typical, medium-sized tree can capture 2,380 gallons of rainwater per year.
- **Use pesticides and herbicides sparingly:** Limit application of these chemicals to problem areas only.

For more information on ways to protect our watershed, visit www.semco.org

Alternative Hardscaping Ideas for Stormwater Infiltration

Most home owners typically include landscaping features on their property for the additional aesthetic and environmental value to their home. Hardscaping can also be installed to minimize the impacts of ponding water and allow for infiltration of stormwater. Hardscape surfaces are man-made structures constructed in an outdoor area which includes buildings, patios, walkways, streets, and sidewalks. We encourage home owners to practice the following guidelines in order to minimize the impacts of excess stormwater on their property:

- Check the connections of any gutters and downspouts to make sure there are not any gaps and voids in order to properly convey stormwater. Also, make sure that leaves and other debris are not clogging the gutter system.
- Installation of rain barrels at the end of your gutter system will capture rain water and acts as a watering technique that can reduce your water bill.
- Gravel and woodchips can be used as alternative materials for constructing walkways on your property.
- Before paving an area on your property, consider utilizing permeable paving surfaces to allow for better stormwater infiltration.
- For more information on hardscaping ideas for stormwater management, please visit the MSU Extension website at www.msue.anr.msu.edu.

CITY OF LATHRUP VILLAGE
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Lathrup Village, MI 48076-3412

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The Lathrup Village Community Foundation helps to fund many programs and projects, including Summer in the Village and the Summer Concert Series. Interested in contributing? Use the form below and mail a donation to the Lathrup Village Community Foundation, 27400 Southfield Road, Lathrup Village, MI, 48076. Donations may also be made at www.lathrupvillagecf.org.



**LATHRUP
VILLAGE
COMMUNITY
FOUNDATION**

LATHRUP VILLAGE COMMUNITY FOUNDATION

Name _____
Your name(s) as you wish your Membership to be listed.

Address _____

City _____ State _____ Zip _____

Phone _____ Email _____

☐ Payment enclosed in the amount of \$ _____

Make checks payable to Lathrup Village Community Foundation.
Contributions are tax deductible. Michigan license to solicit N MICS 23699.

ANNUAL MEMBERSHIP

☐ \$100 Sustaining Member

☐ \$50 Contributor Member

☐ \$500 Donor Member

☐ \$25 Member

☐ \$1,000 Major Donor Member

☐ Other Contribution _____

LIFETIME MEMBERSHIP

☐ \$5,000 Life Donor Member

☐ \$10,000 Life Patron Member

Life Membership is valid for the natural life of the Member.

All Membership levels and privileges extend to the spouse or domestic partner of the named Member.

www.lathrupvillagecf.org