

# Southfield

#### SPRING/SUMMER 2024 VOLUME 22 • ISSUE 1

# **ELECTED OFFICIALS**

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Southfield Living is published biannually for all Southfield residents and businesses by the City's Community Relations Department. Please send your comments or suggestions for the City newsletter portion to: The Editor, Southfield Living, Community Relations Department, City of Southfield, 26000 Evergreen Road, P.O. Box 2055, Southfield, MI 48037-2055, or via e-mail at: communityrelations@cityofsouthfield.com.

The City of Southfield's intent is to operate its programs and services, so when viewed in their entirety, they are readily accessible to and usable by individuals with a disability. To ensure equally-effective communication, upon request, the City will provide auxiliary aids and services, such as sign language interpreters, Braille-translated material, large-print documents, etc. Advance notice is required. To make arrangements, contact the City Clerk's Office at 248/796-5150.

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# Keep Southfield Beautiful: Spring Cleanup Reminders

This spring and summer, let's all do our part to help keep Southfield beautiful! Residents are reminded that all yards must be kept mowed, free from weeds, litter, debris, and illegal storage.

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# SOUTHFIELD COMMUNITY APPEARANCE STANDARDS

Residents are reminded of the following community appearance standards:

- Weeds and grass must be cut on a regular basis. Lawn grass should not exceed eight-inches in length and weeds may not exceed 12 inches at any time.
- Trash is not to be placed at the curb before 4 p.m. the evening prior to collection. Refuse is limited to 60 pounds of material and must be placed in plastic bags or waste containers no larger than 32-gallon capacity. All containers must be removed no later than noon the day following trash collection.
- Littering is not only unsightly and unsanitary it is illegal in Southfield! All violators could face fines and even prosecution! Please do your part to keep Southfield clean and attractive for us all!
- Unlicensed or inoperable vehicles may not be parked outside of a garage. The repair of vehicles is not permitted on residential property.
- Outside storage is not permitted, except in industrial zones.
- Outside storage constitutes anything placed outside that is not in immediate use. Outside storage of recreational vehicles, snowmobiles, boats, travel trailers and mobile homes exceeding 20-feet in length is not permitted and must be stored off site. Recreational vehicles, boats and travel trailers less than 20-feet in length may be stored in the backyard only.
- Buildings must be maintained according to City code regulations, including no peeling or weathered paint, cracked or broken glass, fallen gutters, litter or debris, or other maintenance issues.

#### YARD WASTE & BRANCH PICKUP

Yard waste includes leaves, grass clippings, branches, brush and other organic material only. Yard waste must be placed in approved paper yard waste bags or in a rigid container clearly marked 'yard waste.' Yard waste in plastic bags will not be accepted.

Branches and brush refuse must be placed with the cut ends towards the curb on the regular trash collection day. Branches



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placed at the curb will be removed by workers with brush chippers. Depending upon the amount of branches in each neighborhood (especially after storms), it may take longer than the designated trash collection day to dispose of them.

Yard waste will be collected on residents' regular garbage collection day through December 13, 2024. For more information, visit www.cityofsouthfield.com or call the Public Works Department at (248) 796-4860.

#### CITY OF SOUTHFIELD RESIDENTIAL RECYCLING PROGRAM

Every Southfield resident is encouraged to do their part to help our environment by regularly recycling and composting, thus reducing waste and unnecessary landfill. Visit www.cityofsouthfield.com for a complete list of what is recyclable as well as other important recycling information.

#### WANT A FREE 64-GALLON RECYCLING CART?

Contact Southfield's contractor GFL Environmental to order a free 64-gallon recycling cart by calling (844) 464-3587 or email gfluscustomerservice@gflenv.com. Recycling carts are delivered to single-family households upon request at no cost.

#### FREE WOOD CHIPS PROGRAM

Southfield residents may take advantage of the City's free wood chips program from April to December while supplies last at the Southfield Municipal Campus located at 26000 Evergreen Road. The wood chips are located behind the baseball diamond located directly behind the Southfield Sports Arena. Residents may take up to five yards of wood chips completely free-of-charge while supplies last. Residents must provide their own equipment to load and transport wood chips. Wood chips are provided to Southfield residents only — no commercial contractors or landscapers. SPRING/SUMMER 2024



#### SOUTHFIELD SOLUTIONS APP

The Southfield Solutions mobile app empowers Southfield residents and businesses to provide City staff with pictures, descriptions, geo-locating and other valuable information to resolve issues efficiently. The platform also provides Southfield officials with a centralized issue management system to manage issues from the initial report to resolution — engaging the community throughout the process.

The Southfield Solutions mobile app is available in the Apple or Google Play app stores and online on the city's website at www.cityofsouthfield.com.

#### EYES ON SOUTHFIELD COMMUNITY APPEARANCE HOTLINE

The City of Southfield launched the "Eyes on Southfield" program to enable residents to notify the City when a code or blight issue is observed. Residents can call (248) 796-EYES (3937) anytime to report code issues or violations. Southfield Code Enforcement will respond to most complaints within 24 - 48 hours. When a violation exists, code officers will inform the resident or business of the issue and educate them how to correct it. If another violation occurs at the same property, the home or business owner will be issued a civil infraction and must appear in court.

# Southfield Treasurer's Office Information

Office Hours: Monday-Friday 8 a.m. - 5 p.m. (Closed on city holidays)

#### Tax Deferments (more time to pay without interest/penalty)

If your annual income does not exceed \$40,000 and you own and reside in your home, including mobile homes, you may be entitled to a property tax deferment. You must be at least 62 years of age or, if under 62 years, retired because of a disability and unable to work. Property taxes may be deferred under certain conditions. A Tax Deferment form is available under our forms section. Deferment applications are only accepted from July 1 - September 15.

#### Need help paying your property taxes and water bills? Here are some resources.

- https://www.oakgov.com/government/oaklandcounty-treasurer-s-office/property-taxes/ property-tax-foreclosure-prevention-assistance
- https://www.cityofsouthfield.com/departments/ assessing
- https://www.olhsa.org/LIHWAP

# **Centrepolis Accelerator at Lawrence Technological University Updates**

#### **Michigan Mobility Prototyping Grant**

The Michigan Office of Future Mobility and Electrification, in partnership with Centrepolis Accelerator at LTU, has launched the Michigan Mobility Prototype Grant Program. The program is designed to provide funding to promising mobility and electrification technology companies to support their product development with Michiganbased firms. Centrepolis Accelerator at LTU will award up to \$50,000 to at least eight companies, focusing technical assistance services on: product development, prototyping, product testing, and manufacturing readiness. The program will also dedicate services and funding to disadvantaged businesses, firms in distressed or rural communities, and companies relocating to Michigan or opening new operations in the state.

#### **Department of Energy (DOE) EPIC Prize**

Centrepolis Accelerator at LTU and NextCorps announced the launch of the MI/NY Climate ManuTech Accelerator pilot program. This innovative initiative, funded by the Department of Energy (DOE) Office of Technology Transitions, aims to advance critical materials and technologies in mobility, electrification, and industrial decarbonization within Michigan and New York. Centrepolis Accelerator at LTU and NextCorps will mutually support clean energy hardtech companies with innovation that addresses domestic supply chain gaps that are a national security concern. This program will leverage strategic partnerships with national labs and unique value engineering and manufacturing readiness services.

For more information about Centrepolis or accessing their programs please contact Riley Lenhard, Program Director at rlenhard@ltu.edu or visit: https://www.centrepolisaccelerator.com/



The City of Southfield and community partners will sponsor several events and activities for the City's Juneteenth Celebration June 10-22.

Juneteenth is a federal holiday in the United States commemorating the emancipation of enslaved African Americans. It is also observed for celebrating African American culture. Originating in Galveston, Texas, it has been celebrated annually on June 19 in various parts of the United States since 1865.

#### Juneteenth Flag Raising and Council Presentation - June 10

Southfield's celebration Juneteenth will kick off with the raising of the Juneteenth flag on Monday, June 10 at 5:30 p.m. at the circle drive in front of City Hall, 26000 Evergreen Road. This will be followed by the reading of the Juneteenth proclamation with City Council at 6 p.m.

#### The Friends of the Southfield Public Library Juneteenth Jazz & Blues Concert – June 12

The Friends of the Southfield Public Library will sponsor a special Juneteenth Jazz and Blues concert at the Southfield Public Library Fountain Terrace (with a rain location in the meeting room). This free outdoor concert will feature the music of the One Luv Band, a dynamic, high-energy group that will inspire attendees to clap their hands and move their feet. These four musicians and three soloists are interactive crowd pleasers in every way. They will leave the audience wanting more with their renditions of Motown favorites, Earth Wind and Fire and other contemporary favorites that will also incorporate Black Pride and civil rights songs commemorating the Juneteenth celebration.

#### Juneteenth Senior Luncheon – June 14 at 11:30 a.m.

Southfield Parks & Recreation will host a special Juneteenth Senior Luncheon in the Parks and Recreation Building room 115 at City Hall from 11:30 a.m. - 1 p.m. The event will have a hot meal, music, dance and speeches that highlight the significance of Juneteenth. Tickets are \$20 for residents and \$25 for non-residents. Pre-registration is required for the Luncheon and walk-ins are not permitted. Tickets can be purchased on the Southfield Parks & Recreation website or by calling (248) 796-4620.

#### Mayor's Juneteenth Walk – June 15 at 10 a.m.

Join Mayor Dr. Ken Siver for the Mayor's Juneteenth Walk on Saturday, June 15 from 10-11:30 a.m. beginning at the Southfield Municipal Campus front circle. Mayor Dr. Ken Siver will lead participants on an invigorating 2.5 mile walk around Southfield where he will discuss Southfield history and the achievements of African Americans in Southfield.

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#### Juneteenth Jubilee – June 16 from 4-9 p.m.

Southfield Parks & Recreation will host Juneteenth Jubilee, a special Juneteenth celebration beginning at 4 p.m. on Sunday, June 16 at the Municipal Campus front lawn. There will be food trucks, entertainment the entire evening, yard games, a Marketplace with over 30 Black vendors and a beer and wine tent for attendees ages 21 and over.

#### Southfield Historical Society Profiles in Freedom - June 18

The Southfield Historical Society Profiles in Freedom will take place at the Barn at the Mary Thompson Farm at 6 p.m. (rain location: Parks & Recreation Room 115). The event will feature period dress of Viola Liuzzo, Dr. Gladys West, Angela Davis, Sojourner Truth, Malcolm X, and others.

#### Pearls of Service Foundation Juneteenth Breakfast – June 22

The Pearls of Service Foundation will sponsor a Juneteenth Breakfast at Tapestry Banquet Hall, 24580 Evergreen Road. The theme for the event is "Our ancestors' wildest dreams: A celebration of art and scholarship." Tickets for the event cost \$50.

#### Juneteenth Open Mic Event – June 22 from 1 - 4 p.m.

The Southfield Public Library will host a special Juneteenth Open Mic Event. Bring a lawn chair and enjoy some of metro Detroit's best spoken word poets outside on the Front Lawn (or inside the Meeting Room in case of inclement weather). The community will be invited to present original spoken word done solo, in duets or trios. Tony Speaks will be the MC host. The event will also feature food, vendors, music and more! Pre-registration is required to perform by signing-up on the Southfield Library website. The deadline to register is Monday, June 17. Walk-in performances will be welcome if time permits. Content should be PG-13.

Register and find out more: https://bit.ly/juneteenth\_open\_mic

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# Discover something new this summer with a Southfield Staycation!

Take a staycation in Southfield this summer and enjoy all that the community has to offer without having to break the bank or travel far! Now is the perfect time to revisit old favorites and to discover new hot spots all in your own backyard. Grab a bite to eat at one of your favorite Southfield restaurants or visit a new one you've never tried before. Southfield's many eateries make dining in the city a pleasurable experience for business entertainment or a family night out, ranging from continental cuisine to national chains, neighborhood delis and the best in ethnic dining.

SOUTHFIELD

The City of Southfield also boasts entertainment options for the entire family – with more than 800 acres of parks and a public golf course – recreational activities abound for all ages and interests. The **Southfield Municipal Campus** is home to the Miracle League Field of Dreams, Michigan's first baseball field for children with a physical or mental disability as well as the Southfield Sports Arena (ice rink), Evergreen Hills 9-hole golf course, Evergreen Woods Nature Trail, the 25,000-square-foot Southfield Pavilion, and the stateof-the-art Southfield Public Library featuring three floors of beautiful architecture and more than 280,000 books, magazines, CD's, DVD's and other media.

Southfield's recreational opportunities are as diverse as its population: with over 20 beautiful parks and nature preserves to world-class arts and entertainment programs and events — Southfield truly offers something for everyone! Parks are open year-round from dawn to dusk with no park entrance fees. If you're looking for a little more excitement, knock down some pins at **Plum Hollow Lanes**, take in a show at the **Punchline Comedy Lounge** or get a relaxing and rejuvenating massage at one of the many massage spas within Southfield. Here are just a few of the many great places, activities and events that are sure to make your Southfield Staycation a memorable one!

**Park West Gallery** is a world-class art gallery and museum that is free and open to the public for shows, sales and auctions in a Greco-Roman space featuring both contemporary and established works and artists. Visitors can browse Park West's private collections of original works by world-renowned artists such as Picasso, Rembrandt, Dalí, Renoir, and many more at 29469 Northwestern Highway. The museum is open Monday through Saturday from 10 a.m. to 6 p.m., and on Sunday from 11 a.m. to 5 p.m.

**Mary Thompson Farm** is a historical site and the home of the Southfield Community Gardens. It is a beautiful place to take a stroll on a summer day and conveniently located on Evergreen Road (just south of the Municipal Campus).

**Carpenter Lake Nature Preserve** features several miles of beautiful nature trails with interpretive signage and trailheads, numerous benches and easilyaccessible fishing and viewing platforms. It is located on Ten Mile Road just east of Inkster Road.

Play a round of golf at **Evergreen Hills Golf Course** or sharpen your skills at **Beech Woods Driving Range**, 22202 Beech Rd. and while you're at it, check out Beech Woods Recreation Center!

**Burgh Historical Park** is the City's most important historical property featuring eight acres of beautiful flower gardens and fountains located at the northeast corner of Civic Center Drive & Berg Road.

Explore Southfield's growing downtown the Southfield City Centre and visit the Donald F. Fracassi Municipal Campus while you're there city\_of\_southfield ท City of Southfield 🕥 City of Southfield

#### SPRING/SUMMER 2024



to check out the beautiful landscaping, public art installations, tennis courts, nature trails and many other amenities.

Spend an afternoon at the **Southfield Public Library** and find something new to read or watch in addition to discovering unique spaces throughout from the fantastic children's areas to the Southfield History Room.

Visit one of Southfield's many great restaurants offering the best in Asian, Italian, Ethiopian, Soul, Middle Eastern, Jewish and continental cuisine.

Check out the 8<sup>th</sup> annual Southfield Photo Prize exhibition on display at City Hall from June 17 – August 31, 2024 as well as Southfield's many new public art installations throughout the city.

Take in a concert at one of Southfield's many summer series from the **Eat to the Beat** lunchtime food truck concerts the 2nd Thursday each month to **Summer in the City Concert series** or the **8<sup>th</sup> Annual Kimmie Horne Jazz Festival** taking place August 9-10!



Southfield

#### **REGIONAL ATTRACTIONS**

Location, location, location! There's no better way to tout Southfield's biggest asset – its central, convenient location. Easy access to major expressways whisks you to and from world-class venues and events located in Southfield and throughout metro Detroit. Catch a Tigers game at Comerica Park, see history acted out at the Henry Ford, or try your luck at one of three fabulous Detroit casinos – just a few of the magnificent entertainment options only minutes away.

Because Michigan is virtually surrounded by water, there are thousands of miles of lake shores and an exciting variety of geographical features. Michigan has a growing tourist industry and many exciting options to offer visitors of all ages. For more information and maps on recreation and vacation in Michigan, contact the Michigan Department of Tourism, 800-543-2937; or visit www.michigan.org.

# Southfield Clerks Office News & 2024 Election Information

The **Primary Election** will take place on Tuesday, August 6. Vote in person at your polling location from 7 a.m. - 8 p.m.

#### Temporary precinct changes/voting location changes:

- Stevenson Midde School, 27777 Lahser, Southfield 48034 moved to Birney Middle School, 27225 Evergreen, Southfield 48076.
- Adler Elementary School, 19100 Filmore, Southfield 48075 moved to Southfield City Hall, 26000 Evergreen, Southfield 48037.

**In-person Early Voting is available at the Southfield Municipal Campus**, 26000 Evergreen Road from Saturday, July 27 – Sunday, August 4 from 8:30 a.m. - 4:30 p.m. (Thursday, August 1 from 12 - 8 p.m.)

The Clerk's Office will be open all dates/times of Early Voting for election information and absentee ballots. Phone number (248) 796-5150.

Yard sale permits are required and available in the clerk's office, valid for 5 consecutive days for \$5 for one sign or \$8 for two signs. Driver's license required for proof of address where sale is going to be held.



City of Southfield seeks entries for 8<sup>th</sup> annual Photo Prize competition and public art exhibition

Entries accepted until May 31, 2024

The city of Southfield will sponsor the 8<sup>th</sup> annual Southfield Photo Prize competition and public art exhibition this summer to showcase the natural and architectural beauty throughout the city while also creating an outdoor public art exhibition.

Photo Competition and Public Art Exhibition

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The city is currently seeking qualified entries for the competition which will run from June through August. Submissions will be initially reviewed by the Total Living Commission that will select the top 25 finalist entries that will be enlarged and displayed on the parks & recreation building for public viewing and voting.

The community is encouraged to visit all of the entries and to vote online for their favorite photo on the City's website at www.cityofsouthfield.com from June 17 – August 31, 2024. The photo that receives the most overall votes will be featured in the City's 2025 calendar with a photo credit. Other finalists may also be featured in the calendar and other city marketing materials. All finalists will receive their enlarged photographs from the exhibition as well as additional prizes for the top three winners. The results will be announced at an awards ceremony in September.

For more information, call Community Relations at (248) 796-5130 or visit www.cityofsouthfield.com.

#### **Criteria for Submissions:**

- Photographer must live, work, worship or attend school in the City of Southfield.
- Original digital photograph of Southfield landmark or other subject matter shot within the City of Southfield borders. Photographs with no obvious photo editing other than dodging, burning, cropping, and color corrections, taken in any season or format are acceptable; however, landscape orientation is preferred/recommended.
- Photograph must be high resolution: at least 300 DPI (Dots Per Inch) and 2000 pixels submitted in JPEG, TIFF or PDF file format (which can be achieved with most cameras and phones).
- Each photographer may submit up to three (3) total shots for consideration per person; and
- Submissions must be e-mailed as an attachment to PhotoContest@cityofsouthfield.com by Friday, May 31, 2024. Submissions may also be mailed on a CD or USB flash drive to: Southfield Community Relations Department, 26000 Evergreen Road, P.O. Box 2055, Southfield, MI 48037-2055.
- Submissions that do not meet above criteria will not be eligible for the competition.

Email your three best shots as an attachment to Photocontest@cityofsouthfield.com by Friday, May 31.

# **Housing Discrimination Notice**

Housing discrimination is prohibited by law. For more information on housing discrimination, visit www.hud. gov/fairhousing.

If you believe you have been discriminated against or have questions about fair housing, contact: the Michigan Department of Civil Rights at 800-482-3604 (TTY: 877-878-8464) or MDCR-INFO@michigan.gov. or contact HUD, the Department of Housing and Urban Development at 800-669-9777.

#### SOUTHFIELD Living

# Mayor's Office summer events in Southfield

#### Art & Vintage Fashion Show - May 31

The Friends of the Southfield Public Arts will host an Art & Vintage Fashion Show fundraiser on Friday, May 31 from 7-9 p.m. at the former Skyline Club located on the 28<sup>th</sup> floor of 2000 Southfield Town Center.

The event will feature a vintage fashion show with eleven models from the Southfield A&T Dance Team. The Team will model over 40 articles of vintage clothing from the 1940s, 1950s, 1960s, and 1970s. The couture is on loan from Fantoni vintage clothing store located in Berkley at 4105 W. Twelve Mile Road. The outfits that will be displayed were previously sold in several former Detroit iconic stores such as Hudson's, B. Siegel, Winkelman's, Himelhoch's, Jacobson's, Bonwit Teller, Claire Pearone, and Surwin's.

Six local artists will also showcase their work including Priscilla Phifer, Rosemary Summers, Samah Kthar, Reggie Singleton, Lionnel Hurst, and Brian Nickson as well as several vintage clothing, jewelry, and art vendors.

Pre-sale tickets are \$50 available through PayPal at SFLDPublicArts@gmail.com or by check made payable to Friends of Southfield Public Arts.

#### Mid-Century Modern Architecture Tour - June 9

In celebration of the City's unique architecture designed by several of the 20th Century's leading architects, the City of Southfield and community Partners are once again hosting the Southfield Mid-Century Modern Architecture Tour. The bus tour will begin at 2 p.m. on Sunday, June 9 at Shaarey Zedek Synagogue, 27375 Bell Road. The bus will return to Shaarey Zedek at approximately 4:40 p.m.

The tour will proceed from Shaarey Zedek to a classic Mid-Century home, with its original interior décor, to Cranbrook Neighborhood and on to significant buildings along Southfield Road and Northwestern Highway. The tour will loop around Northland with several stops including Minoru Yamasaki's Reynolds Aluminum building and through Northland Gardens to Ira Kaufman Funeral Home and Emanual Lutheran Church.

#### 17th Annual Garden Walk - June 23

The Southfield Parks & Garden Club will hold its 17th Annual Garden Walk on Sunday, June 23 from 2-5 p.m. The walk will feature eight different yards in the Tamarack/ Hiawatha Neighborhood, bounded Evergreen and Lahser roads, south of Ten Mile. Participants can enter the neighborhood on Tamarack Trail.

Tickets for the Garden Walk are \$10 and may be purchased on the day of the event or from the Southfield Mayor's Office. The Garden Walk starts at the corner of Tamarack Trail and Tamarack Circle. Tamarack/ Hiawatha is a lovely, wooded neighborhood of Mid-Century ranch homes. Attendees are encouraged to walk the loop through the neighborhood. A shuttle bus will also make a continuous loop through the neighborhood.

For tickets and more information, contact the Mayor's Office at (258) 796-5100.

## Advertise your business in the 2025 City of Southfield Calendar

More than 50,000 copies of the City of Southfield's award-winning calendar are mailed annually to every home, apartment and business in the City. Even more are included in information packets distributed throughout the year to prospective new residents and businesses. The calendar advertising insert is an excellent way to reach more than 76,000 Southfield residents and daytime business population nearing 175,000 for one extraordinarily low price! The return on an investment in a calendar ad reaps dividends throughout the entire year — providing lasting visibility for your product, business or service.

The City of Southfield calendar provides the community with important city information while illustrating the beauty of the City through an array of high resolution photographs. The calendar also provides detailed information regarding key City events, departments, and telephone and service directories that residents and businesses refer to daily.

Call Southfield Community Relations at (248) 796-5130 or email communityrelations@cityofsouthfield.com to reserve your spot today!





#### Library Summer Reading Program

Southfield

As part of the Southfield Public Library's initiative to encourage residents to make reading part of their day every day, the library has launched the Summer Reading Program June 17 through August 12. The summer reading program starts with an all ages Kickoff Party on the front lawn on Monday, June 17 at 5:30-7 p.m. with crafts, games, live strolling entertainment and more.

Stop by the fiction desk to get a log to track your reading. The Library will also have a book recommendation map on the 2<sup>nd</sup> floor. Participants can submit book titles that they recommend to others and check what others have read this year. Return the reading log to the library by Friday August 9 to enter a prize drawing.

#### Book to Screen - June 26 at 6:30 p.m., Meeting Room

The Southfield Public Library will host a special edition of Book to Screen that will take a look at the caste system, which is a man-made social order designed to rank the value of certain groups of people. From the publisher's description of the non-fiction book, *Caste.* "In this brilliant book, Isabel Wilkerson gives us a masterful portrait of an unseen phenomenon in America as she explores, through an immersive, deeply researched, and beautifully written narrative and stories about real people, how America today and throughout its history has been shaped by a hidden caste system, a rigid hierarchy of human rankings," by Penguin Random House. The film, *Origin*, directed by Ava DuVernay, depicts the author's life as she works on what became the Caste system.

#### Southfield History Day - July 13 from 1-3 p.m.

Stop by for an intro to Southfield history, led by Darla Van Hoey of the Southfield Historical Society. Afterwards, stay for an "open the archives" style tour of the Southfield History Room and an introduction to the materials and an explanation of how the materials may be used by the community.

#### Jazz & Blues Series

The Friends of the Southfield Public Library will once again sponsor a summer series of Jazz & Blues concerts at the Southfield Public Library Fountain Terrace (rain location in the meeting room). These are free concerts but a \$5 donation to the Friends of the Southfield Public Library is suggested. All concerts take place from 6-8 p.m.

#### June 12 - One Luv

A special Juneteenth Jazz & Blues concert will feature the music of the One Luv Band, a dynamic, highenergy group that will inspire attendees to clap their hands and move their feet. These four musicians and three soloists are interactive crowd pleasers in every way. They will leave the audience wanting more with their renditions of Motown favorites, Earth Wind and Fire and other contemporary favorites that will also incorporate Black Pride and civil rights songs commemorating the Juneteenth celebration.

#### July 17 - The Swing Syndicate Big Band

The Swing Syndicate performs jazz music from many eras and genres. They are influenced by Duke Ellington, Glenn Miller, Count Basie, Antonio Carlos Jobim and Stan Kenton. In addition to many big band favorites, you'll hear fresh takes on jazz standards and some more contemporary compositions. They play with power and style with a hard hitting combination of Metro-Detroit's finest talent.

#### August 21 - An Evening With Pat Smillie

A powerhouse vocalist, Smillie spent more than 20 years living and performing in Chicago. He moved back to Detroit in 2015 and has since recorded 2 albums (and been nominated for 4 Detroit Music Awards).

Pat Smillie performs in a style reminiscent of some of his early influences including Joe Cocker, Bob Seger, Otis Redding, Delbert McClinton and Mitch Ryder. He will be joined for this performance by some of Detroit's finest (and most versatile) instrumentalists; Johnny Rhoades on guitar; Phil Hale on keyboards; Josh Ford on bass and Todd Glass on drums.

# Southfield Fire Department emphasizes importance of fire safety and smoke detectors in homes

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The Southfield Fire Department is participating in a vital campaign focused on enhancing fire safety awareness among its residents. As we welcome the changing seasons, the importance of safeguarding our homes against fire hazards has never been more critical. The initiative underscores the significant role that smoke detectors play in maintaining a safe living environment.

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Fire safety is more than a responsibility, it is a crucial lifestyle choice. Ensuring that smoke detectors are installed and functioning in every home is the first step towards protecting our loved ones and properties. Studies have shown that working smoke detectors can reduce the risk of dying in a house fire by 50%. Yet, an alarming number of homes still lack this essential tool.

To combat this, the Southfield Fire Department is offering free 10-year battery smoke detector installation to Southfield residents. This effort is part of a broader mission to educate the community on fire prevention techniques and the importance of



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regular maintenance checks on fire safety equipment.

Community engagement activities, including school programs and senior safety talks have been organized to spread knowledge on fire safety practices. These initiatives aim not only to inform but to foster a culture of preparedness and vigilance. Education plays a key role in preventing tragic fire incidents. A small effort in fire prevention can make a significant difference in safeguarding our community.

For more information on fire safety and to learn how you can participate in the smoke detector program, please contact the Southfield Fire Prevention office at 248-796-5700.

# Friends of the Southfield Public Arts to sponsor masterwork by famed Mexican artist Sebastian on Nine Mile Corridor Project

The Friends of Southfield Public Arts and the Southfield Public Arts Commission has commissioned world-renowned Mexican sculptor Sebastian to create a Masterwork for the Nine Mile Corridor Improvement Project in Southfield. The Nine Mile Corridor for Connectivity, Place making and Recreation extends from I-75 in Hazel Park to I-275 in Farmington Hills.

With the cooperation and support of Tarik Dinha and Nine Mile Crossing, LLC, Sebastian's Masterwork will stand 98 feet tall at the intersection of Nine Mile Road and Southfield Freeway.

Funding for this \$340,000 Sebastian Masterwork is totally supported by grants, corporate, and private donations. The Installation expected to commence in 2024.

The Friends of Southfield Public Arts is a 501c.3 nonprofit that is seeking donations to finish the



project. Donations are tax deductible and may be made by check payable to the Friends of Southfield Public Arts, c/o Mayor's Office, City of Southfield, 26000 Evergreen Road, Southfield, MI. 48076 or through PayPal at SFLDPublicArts@gmail.com.



## 8<sup>th</sup> Annual Kimmie Horne Jazz Festival returns to Southfield August 9-10

Southfield



Mark your calendars for the 8<sup>th</sup> annual Kimmie Horn Jazz Festival on Friday, August 9 from 6-10:30 p.m. and Saturday, August 10 from 3-10:30 p.m. The free, outdoor two-day event will feature the best in live music, food trucks, boutique vendors and a beer and wine tent as well as a presentation of a lifetime achievement award to a legendary artist.

Kimmie Horne is an internationally renowned vocalist, performer and recording artist and a descendant of legendary songstress and actress Lena Horne and singer/songwriter Cleveland Horne of the Fantastic Four, Kimmie has left her musical mark around the worked from Detroit to Tokyo. Kimmie first launched the Kimmie Horne Jazz Festival in 2016. The City of Southfield Municipal Campus has been the home of the Festival since 2018 - growing each year to thousands of attendees from all over southeastern Michigan. The Kimmie Horne Jazz Festival even won the Cultural Entertainment Showcase for the National Civic League's 72<sup>nd</sup> annual All-America City Awards (AAC) in 2021!

# Southfield postcards available in **Neighborhood & Information Center**

Southfield postcards are available at the Neighborhood & Information Center at City Hall. Stop by to pick up a free postcard to send to your friends and family around the world!



# 2024 Community Pride Awards

The City of Southfield is currently seeking nominations for the Community 2024 Awards, which Pride recognizes Southfield residents that have gone the extra mile in their beautification efforts. The program includes



several nomination categories including residential houses, condominiums, small and large businesses, apartments, churches, schools, neighborhood entranceways, entire neighborhoods, and well manicured/well maintained properties (which is geared for homeowners that maintain curb appeal on a budget). In-person judging returns this year with a team of master gardeners who will visit all nominated properties in mid-July to select the winners. All winners will be honored by the Mayor and City Council at an awards ceremony in September.

The program is coordinated by the City's Neighborhood & Information Center and the Southfield Parks & Garden Club to promote beautification efforts throughout the city. Residents are encouraged to nominate individual neighborhoods, condominiums, homeowners. apartments, businesses and even themselves. Public buildings such as schools, churches and synagogues may also be worthy of recognition, and residents are encouraged to nominate them as well.

Nomination forms are available at the City's Neighborhood & Information Center located inside City Hall at 26000 Evergreen Road, or they may be downloaded on the City of Southfield website. The condition of the entire property will be considered for judging. All nominations must be submitted by 5 p.m. on Friday, June 21, 2024. Nominations may be e-mailed to: communityrelations@cityofsouthfield. com or mailed to City of Southfield, Attn: Community Relations, 26000 Evergreen Road, P.O. Box 2055, Southfield, MI 48037-2055,

# CITY OF SOUTHFIELD 2023 CONSUMERS ANNUAL REPORT ON WATER QUALITY ATTENTION: THIS IS AN IMPORTANT REPORT ON WATER QUALITY AND SAFETY

The City of Southfield, The Southeastern Oakland County Water Authority (SOCWA) 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 2023 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 Environment, Great Lakes, and Energy (EGLE).

#### About the System

The City of Southfield purchases water from the Southeastern Oakland County Water Authority (SOCWA) at nine 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, watersheds 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 GLWA's Detroit River source water for potential contamination. The susceptibility rating is based on a seventiered scale and ranges from very low to very high determined primarily using geologic sensitivity, water chemistry, and potential contaminant sources. The report described GLWA's Detroit River intakes as highly susceptible to potential contamination. GLWA's water treatment plants Northeast and Springwells that draw water from the Detroit River has historically provided satisfactory treatment and meets drinking water standards.

#### 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 Huron water treatment plant has 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 the National Pollutant Discharge Elimination System permit discharge program and has an emergency response management plan. GLWA has an updated Surface Water Intake Protection plan for the Lake Huron water intake. The plan has seven elements that include: roles and duties of government units and water supply agencies, delineation of a source water protection areas, identification of potential sources of contamination, management approaches for protection, contingency plans, siting of new water sources, public participation, and public education activities. If you would like to know more information about the Source Water Assessment Report, please, contact GLWA at (313 926-8127).

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 (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 can dissolve naturally occurring minerals and, in some cases, radioactive materials, 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 discharge, oil and gas production, mining, or farming.

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

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

Radioactive contaminants, which 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 the 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.

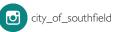
f Southfield City Hall

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# **KEY TO THE DETECTED CONTAMINANTS TABLE**

Symbol	Abbreviation	Definition/Explanation
AL	Action Level	The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements which a water system must follow.
°C	Celsius	A scale of temperature in which water freezes at 0° and boils at 100° under standard conditions.
>	Greater than	
HAA5	Haloacetic Acids	HAA5 is the total of bromoacetic, chloroacetic, Dibromoacetic, dichlo- roacetic, and trichloroacetic acids. Compliance is based on the total.
Level 1	Level 1 Assessment	A study of the water system to identify potential problems and deter- mine (if possible) why total coliform bacteria have been found in the water system.
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 avail- able 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	Below the detection limit of the method
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.
SMCL	Secondary Maximum Contaminant Level	An MCL which involves a biological, chemical or physical characteristic of water that may adversely affect the taste, odor, color or appearance (aesthet- ics), which may thereby affect public confidence or acceptance of the drinking water.
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, bromodichlorometh- ane, dibromochloromethane and bromoform. Compliance is based on the total.
µmhos	Micromhos	Measure of electrical conductance of water





# 2023 SPRINGWELLS REGULATED DETECTED CONTAMINANTS TABLE

2023 Inorgani	c Ch	emicals ·	- Annu	al Monito	ring at Pla	nt Finished	Тар					
Regulated Contaminant	Те	st Date	Unit	: Health Goal MCLG	Allowed Level MCL	Highest Level Detected	Range of Detection	Viola	ation	Major	Soui	ces in Drinking Water
Fluoride	04-	11-2023	ppm	n 4	4	0.86	n/a	n	0	Erosion of natural deposit; Water additive, which promotes strong teeth; Discharge fro fertilizer and aluminum factories.		
Nitrate	04-	11-2023	ppm	n 10	10	0.63	n/a	n	0	Runoff from fertilizer use; Leaching from seption tanks, sewage; Erosion of natural deposits.		
2023 Disinfect	tion	Residual	l - Moi	nitoring in	the Distrib	oution Syste	em					
Regulated Contaminan	inant Test Date Unit Health Allowed Highest Ranginant Goal Level Level Qua		Range of Quaterly Resuts	Violation Major Sou		Soui	rces in Drinking Water					
Chlorine Resid	ual	2023	рр	m 4	4	0.74	0.67-0.81	n	10	Water additi	ve u	sed to control microbes
2023 Turbidity	/ - M	onitored	d Ever	y 4 Hours	at the Plar	nt Finished	Water Tap					
Highest Sing Cannot E						of Samples 8 NTU (mini	Meeting Tu mum 95%)	rbid-	Viola	ition Maj	or S	ources in Drinking Water
0.0	9 NT	U				100%			n	0		Soil Runoff
Regulated Cor	ntam	ninant				Treatment	Technique					Typical Source of Contaminant
Total Organic C ppm	Total Organic Carbon The Total Organic Carbon (TOC) removal ratio is calculated as the ratio between Erosion of natural deposits											Erosion of natural deposits
2023 Special N	Moni	torina										

2023 Special Mo	023 Special Monitoring												
Contaminant	Test Date	Unit	MCLG	MCL	Highest Level Detected	Source of Contaminant							
Sodium	04-11-2023	ppm	n/a	n/a	7.0	Erosion of natural deposits							

These tables are based on tests conducted by GLWA in the year 2023 or the most recent testing done within the last five calendar years. GLWA conducts tests throughout the year only tests that show the presence of a substance or require special monitoring are presented in these tables. The State allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. The data is representative of the water quality, but some are more than one year old.

#### 2023 SPRINGWELLS TAP WATER MINERAL ANALYSIS

Parameter	Units	Max.	Min.	Avg.						
Turbidity	NTU	1.08	0.03	0.14						
Total Solids	ppm	153	115	138						
Total Dissolved Solids	ppm	156	102	129						
Aluminum	ppm	0.077	0.018	0.038						
Iron	ppm	0.4	0.2	0.3						
Copper	ppm	0.003	ND	0.001						
Magnesium	ppm	8.4	7.2	7.9						
Calcium	ppm	28.5	25.3	26.9						
Sodium	ppm	7.0	4.6	5.3						
Potassium	ppm	1.3	1.0	1.0						
Manganese	ppm	0.001	ND	ND						
Lead	ppm	ND	ND	ND						
Zinc	ppm	0.003	ND	0.001						
Silica	ppm	2.9	1.1	2.1						
Sulfate	ppm	32.3	22.5	25.0						
Chloride	ppm	11.5	9.5	10.4						

Parameter	Units	Max.	Min.	Avg.
Phosphorus	ppm	0.61	0.37	0.49
Free Carbon Dioxide	ppm	11.6	4.4	8.4
Total Hardness	ppm	146	90	116
Total Alkalinity	ppm	94	70	77
Carbonate Alkalinity	ppm	ND	ND	ND
Bi-Carbonate Alkalinity	ppm	94	70	77
Non-Carbonate Hardness	ppm	66	10	39
Chemical Oxygen Demand	ppm	11.1	ND	4.5
Dissolved Oxygen	ppm	20.0	7.2	11.4
Nitrite Nitrogen	ppm	ND	ND	0.0
Nitrate Nitrogen	ppm	0.63	0.32	0.38
Fluoride	ppm	0.86	0.10	0.59
рН		7.52	7.09	7.28
Specific Conductance @ 25 °C	µmhos	219	180	191
Temperature	°C	23.4	3.4	13.2



# **2023 NORTHEAST REGULATED DETECTED CONTAMINANTS TABLE**

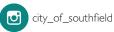
2023 Inorganio			Г Т			1	r -	<u> </u>				-
Regulated Contaminant	Test	: Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest Level Detected	Range of Detection	Viola	ation	N	lajor Sou	rces in Drinking Water
Fluoride	04-1	1-2023	ppm	4	4	0.65	n/a	n	F	oromotes	on of natural deposit; Water additive otes strong teeth; Discharge from fo luminum factories.	
Nitrate	04-1	1-2023	ppm	10	10	0.64	n/a	n		Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.		
2023 Disinfect	ion R	esidual	- Monit	oring in	the Distrik	oution Syst	em					
Regulated Contaminar		Test Da	ite Un	it Health Allo Goal Le MRDLG MF		el Leve	Quaterl	y	iolation		Major So	urces in Drinking Water
Chlorine Resic	lual	2023	ppi	m 4	4	0.69	0.55-0.7	6	no	Water	additive (	used to control microbes
2023 Turbidity	/ - Mo	nitored	Every	4 Hours	at the Pla	nt Finished	Water Tap					
Highest Sing Cannot Ex							Meeting Tu imum 95%)	rbid-	Violat	ion	Major S	Sources in Drinking Water
0.1	1 NTU	J				100%			no			Soil Runoff
Turbidity is a	meas	sure of th	ne clouc	liness of t	the water. V	Ve monitor	it because it i	s a go	od india	cator of t	he effectiv	veness of our filtration system
Regulated Co	ntami	inant				Treatme	nt Technique	)				Typical Source of Contaminant
Total Organic Carbon ppm The Total Organic Carbon (TOC) removal ratio is ca the actual TOC removal and the TOC removal requ each quarter and because the level is low, there is r								oval requirements. The TOC is measured				Erosion of natural deposits
2023 Special N	/lonite	oring										
Contaminant	1	Test Date Unit MCLG MCL Highest Level Detected						So	Source of Contaminant			
Sodium	0	4-11-202	23	ppm	n/a	a n/a		7.3	3	Ere	osion of n	atural deposits
					<u></u>	1 00						

Sodium04-11-2023ppmn/an/a7.3Erosion of natural depositsThese tables are based on tests conducted by GLWA in the year 2023 or the most recent testing done within the last five calendar years. GLWA<br/>conducts tests throughout the year only tests that show the presence of a substance or require special monitoring are presented in these tables.<br/>The State allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected<br/>to vary significantly from year to year. The data is representative of the water quality, but some are more than one year old.

#### **2023 NORTHEAST TAP WATER MINERAL ANALYSIS**

Parameter	Units	Max.	Min.	Avg.				
Turbidity	NTU	3.00	0.03	0.30				
Total Solids	ppm	157	113	133				
Total Dissolved Solids	ppm	159	101	129				
Aluminum	ppm	0.071	0.018	0.038				
Iron	ppm	0.4	0.2	0.3				
Copper	ppm	0.003	0.001	0.001				
Magnesium	ppm	8.3	6.7	7.7				
Calcium	ppm	28.6	24.9	26.6				
Sodium	ppm	7.3	4.6	5.4				
Potassium	ppm	1.3	0.9	1.0				
Manganese	ppm	ND	ND	ND				
Lead	ppm	ND	ND	ND				
Zinc	ppm	0.003	ND	ND				
Silica	ppm	2.8	1.6	2.1				
Sulfate	ppm	34.9	22.3	25.8				
Chloride	ppm	14.0	7.5	10.4				

Parameter	Units	Max.	Min.	Avg.
Phosphorus	ppm	0.66	0.36	0.47
Free Carbon Dioxide	ppm	16.4	6.7	10.0
Total Hardness	ppm	138	98	113
Total Alkalinity	ppm	94	68	81
Carbonate Alkalinity	ppm	ND	ND	ND
Bi-Carbonate Alkalinity	ppm	94	68	80
Non-Carbonate Hardness	ppm	48	8	32
Chemical Oxygen Demand	ppm	9.2	ND	4.6
Dissolved Oxygen	ppm	13.5	7.3	10.2
Nitrite Nitrogen	ppm	ND	ND	0.0
Nitrate Nitrogen	ppm	0.64	0.30	0.38
Fluoride	ppm	0.86	0.50	0.63
рН		7.35	7.03	7.21
Specific Conductance @ 25 °C.	µmhos	262	177	213
Temperature	°C	23.2	6.7	15.0



# 2023 LAKE HURON REGULATED DETECTED CONTAMINANTS TABLE

2023 Inorgani	c Chemica	als - Ar	nnual	Moni	itoring at	t Plant	Finished	Тар							
Regulated Contaminant	Test Da	te l	Jnit	Hea Goa MCI	al Le	vel	Highest Level Detected	De	ange of etection	Vio	lation		Major So	ources in Drinking Water	
Fluoride	04-11-20	)23 p	pm	4		4	0.70		n/a	,	no			al deposit; Water additive, which g teeth; Discharge from fertilizer actories	
Nitrate	04-11-20	)23 p	pm	10	) 1	0	0.38		n/a	1	no	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.			
2023 Disinfect	tion Resid	lual - N	/lonit	oring	in the D	istribut	ion Syste	em							
Regulate Contamin	ed	Test Date	ι	Jnit	Health Goal MRDLG	Allow Leve MRD	ed High I Lev	nest vel	-	ange of Viola uaterly		tion	ion Major Sources in Drinking Water		
Total Chlorine	Residual	2023	в р	pm	4	4	0.7	76	0.68 –	0.84	no	5	Water addi	tive used to control microbes	
2023 Turbidity	/ - Monito	ored Ev	very 4	4 Hou	irs at the	Plant l	inished	Wat	er Tap						
Highest Sing Cannot E			t L		t Monthly y Limit o					bid-	Viola	tion	Major	Sources in Drinking Water	
0.1	4 NTU				-	1	00%				nc	)		Soil Runoff	
Turbidity is a me	easure of th	e cloudi	iness o	of wate	er. We mor	nitor it b	ecause it is	s a go	od indica	tor of	the effe	ctiven	ess of our filt	ration system.	
Regulated Co	ntaminant	:				Tr	eatment	Tech	hnique					Typical Source of Contaminant	
Total Organic C ppm	Carbon	the a	ictual	al Organic Carbon (TOC) removal ratio is calculated as the ratio between ual TOC removal and the TOC removal requirements. The TOC is measured uarter and because the level is low, there is no requirement for TOC removal.						Erosion of natural deposits					
2023 Special I	Monitorin	g					г						1		
Contaminant	Tor+	Data		- He	.:+	MCIG	MCI		Highost	Love	Doto	octod	c	ource of Contaminant	

Contaminant	Test Date	Unit	MCLG	MCL	Highest Level Detected	Source of Contaminant					
Sodium	04-11-2023	ppm	n/a	n/a	4.8	Erosion of natural deposits					

These tables are based on tests conducted by GLWA in the year 2023 or the most recent testing done within the last five calendar years. GLWA conducts tests throughout the year only tests that show the presence of a substance or require special monitoring are presented in these tables. The State allows us to monitor for certain contaminants less than once per year because the concentrations of these contaminants are not expected to vary significantly from year to year. The data is representative of the water quality, but some are more than one year.

#### 2023 LAKE HURON TAP WATER MINERAL ANALYSIS

		2023		поко
Parameter	Units	Max.	Min.	Avg.
Turbidity	N.T.U.	0.09	0.05	0.07
Total Solids	mg/L	146	61	122
Total Dissolved Solids	mg/L	153	103	123
Aluminum	mg/L	0.071	0.018	0.042
Iron	mg/L	0.4	0.2	0.3
Copper	mg/L	0.001	ND	ND
Magnesium	mg/L	7.9	7.0	7.7
Calcium	mg/L	27.2	25.0	25.9
Sodium	mg/L	5.5	4.5	4.9
Potassium	mg/L	1.1	0.9	1.0
Manganese	mg/L	ND	ND	ND
Lead	mg/L	ND	ND	ND
Zinc	mg/L	0.008	ND	0.002
Silica	mg/L	2.5	2.0	2.2
Sulfate	mg/L	21.0	17.9	19.2
Chloride	mg/L	10.0	8.5	9.3

Parameter	Units	Max.	Min.	Avg.
Phosphorus	mg/L	0.56	0.40	0.45
Free Carbon Dioxide	mg/L	8.4	4.4	6.2
Total Hardness (3), (4), (5)	mg/L	140	96	113
Total Alkalinity (3)	mg/L	92	74	81
Carbonate Alkalinity (3)	mg/L	ND	ND	ND
Bi-Carbonate Alkalinity (3)	mg/L	92	74	81
Non-Carbonate Hardness (3)	mg/L	58	16	31
Chemical Oxygen Demand	mg/L	12.8	ND	4.7
Dissolved Oxygen	mg/L	13.3	8.5	10.8
Nitrite Nitrogen	mg/L	ND	ND	ND
Nitrate Nitrogen	mg/L	0.55	0.33	0.38
Fluoride	mg/L	0.79	0.59	0.73
рН		7.56	7.34	7.43
Specific Conductance @ 25 °C.	µmhos	210	166	197
Temperature	°C	23.7	2.7	15.1



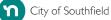
# **CITY OF SOUTHFIELD**

2023 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		

2023 Disinfection By-Products - Stage 2 Disinfection By-Products Monitoring in the Distribution System								
Regulated Contaminant	Test Date	Unit	Health Goal MCLG	Allowed Level MCL	Highest Level LRAA	Range of Quarterly Results	Violation	Major Sources in Drinking Water
Fluoride	04-11-2023	ppm	4	4	0.70	n/a	no	Erosion of natural deposit; Water additive, which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Nitrate	04-11-2023	ppm	10	10	0.38	n/a	no	Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits.

Regulated Contaminant	Unit	Year Sampled	Health Goal MCLG	Action Level AL	90th Percentile Value*	Range of Individual Samples Results	Number of Samples Over AL	Major Sources in Drinking Water
Lead	ppb	2023	0	15	3	0 - 8	0	Lead services lines, corrosion of household plumbing including fittings and fixtures; Erosion of natural deposits.
Copper	ppm	2023	1.3	1.3	0.1	0.0 - 0.3	0	Corrosion of household plumbing systems; Erosion of natural deposits

2023 Number of Water Service Connections by Service Line Material						
Number of Lead Service Lines	Number of Service Lines of Unknown Material	Total Number of Service Lines				
5	2	19269				



# **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. The City of Southfield 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 the water for drinking or cooking. If you have a service that is lead, galvanized previously connected to lead, or unknown but likely to be lead,

it is recommended that you run your water for at least 5 minutes to flush water from both your home plumbing and lead service line. 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 1-800-462-4791 or at http://www. epa.gov/safewater/lead.

Infants and children who drink water containing lead could experience delays in their physical or mental development. Children could show slight deficits in attention span and learning abilities. Adults who drink this water over many years could develop kidney problems or high blood pressure. People with Special Health Concerns

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised 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.

#### Questions:

Local Distribution: City of Southfield (248) 769-4860

Southeastern Oakland County Water Supply System – Water Authority offices: (248) 288-5150. Visit our web site at <u>www.socwa.org</u> Great Lakes Water Authority – <u>www.glwater.org</u>

Michigan Department of Environment, Great Lakes, and Energy (EGLE) - (586) 753-3755 – www.michigan.gov/egle 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 https://www.epa.gov/wqs-tech





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Southfield

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#### What's Happening in Southfield? spring • summer 2024 May 24 - Memorial Day Ceremony featuring Montford Point Marines, 9 a.m., Southfield City Hall May 27 - Memorial Day, City Offices & Library closed (Rubbish collection delayed one day) May 31 - Friends of the Southfield Public Arts Art & Vintage Clothes Fashion Show, 7-9 p.m., former Skyline Club May 31 - 8<sup>th</sup> Annual Southfield Photo Prize Submissions Due June 5-8 - Library Friends BookShelf Open June 8 - Fishing Fun, 10 a.m. - 12 p.m., Carpenter Lake Nature Preserve June 9 - Mid-Century Modern Tour, 2 p.m., Shaarey Zedek Synagogue June 12 - Jazz & Blues @ Your Library, 6 p.m., Southfield Public Library June 13 - Eat to the Beat, 11 a.m. - 2 p.m., Municipal Campus Front Lawn June 16 - Junettenth Jubilee, 4-9 p.m. Municipal Campus June 17 - Summer Day Camps begin June 19 - Juneteenth, City offices & Library closed (No rubbish collection delay) June 21 - Community Pride Award Nominations Due June 21 - Summer in the City Concert, 7-9 p.m., Municipal Campus June 23 - Parks & Garden Walk, 2-5 p.m., Tamarack/Hiawatha Neighborhood June 26 - Park\*It @ the Municipal Campus, 6-9 p.m. June 28 - Summer in the City Concert, 7-9 p.m., Municipal Campus July 1 - First Day to pay 2024 Summer taxes and special assessments July 4 - Independence Day, City Offices & Library closed (Rubbish collection delayed one day) July 9 - Gazebo Concert, 7-8:30 p.m., Burgh Historical Park July 10-13 - Library Friends BookShelf Open July II - Eat to the Beat, II a.m. - 2 p.m., Municipal Campus Front Lawn July 12 - Summer in the City Concert, 7-9 p.m., Municipal Campus July 16 - July Board of Review Meeting July 16 - Gazebo Concert, 7-8:30 p.m., Burgh Historical Park July 17 - Kids Concert, 12 p.m., Municipal Campus Front Lawn July 17 - Jazz and Blues @ Your Library, 6 p.m., Southfield Public Library July 19 - Summer in the City Concert, 7-9 p.m., Municipal Campus July 23 - Gazebo Concert, 7-8:30 p.m., Burgh Historical Park July 26 - Summer in the City Concert, 7-9 p.m., Municipal Campus August 6 - Primary Election, polls open 7 a.m. - 8 p.m. citywide August 8 - Eat to the Beat, 11 a.m. - 2 p.m., Municipal Campus Front Lawn August 9-10 - Kimmie Horne Jazz Festival, Municipal Campus Front Lawn August 14-17 - Library Friends BookShelf Open August 14 - Park\*lt @ the Municipal Campus, 6-9 p.m. August 16 - Summer Wine Down Concert, 7-9 p.m., Municipal Campus August 17 - P&R Impulse Dance Academy Summer Showcase, 3 p.m., Southfield Pavilion August 21 - Jazz & Blues @ Your Library, 6:30 p.m., Southfield Public Library August 21 - Senior Appreciation Night/Vendor Fair, 6-8 p.m., Municipal Campus

September 2- Labor Day, City offices & Library Closed (Rubbish collection delayed one day)

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