Village Park Master Plan Phase One: Opening Spring 2020

Village Park will see new construction this summer that will create exciting opportunities for the community. As a part of the first phase of the Village Park Master Plan, the entrance to the park will gain a playground, splash pad, pavilion, and multisport courts.

Splash Pad
The 5,217-square-foot inclusive splash pad will feature a toddler area, dumping buckets, water cannons, and opportunities for family play.

Multi-Sport Courts
The athletic-surfcaced courts will have a dual purpose. Four pickleball courts, with four half-court basketball courts, will be constructed. We’ve worked to preserve trees that will cast mature shade onto the courts.

Inclusive Playground
A 13,952-square-foot inclusive playground will include tall towers, climbing structures, hill slides, a 2-to-5-year-old play structure, and opportunities for communal play.

Pavilion
In the middle of the recreation, there will be a pavilion with two indoor rentable spaces, an outdoor overhang that will seat 100, kitchenette, and bathrooms. The building will be used in the summer to house Summer Day Camp. Weaver Drive will also see an update, and 90 additional parking stalls will be added to service the area. Access to the park will be off Sunset Drive from April though June 30.

The new amenities will be available for use in spring 2020.
is shaping up to be another great year for Sussex. I hear from many residents about their hopes and dreams for the community, and I really appreciate hearing your thoughts.

We’re gearing up for the last of our major roadway projects, the Maple Avenue Reconstruction in 2020, and you’ll see the private utility companies out there this summer adjusting their facilities. But what I’m really excited about is the kickoff of the Village Park projects. The new community playground is going to be amazing for all of our families, and the splash pad is a long sought after request. For those of you who, like me, are a little old for the splash pad, the new pickleball courts will be a great addition, as well. I’m excited for what these projects mean for our community and for all the laughter and joy our park system brings.

Public Safety has always been one of my highest priorities. That’s why the Village Board added Fire Department positions so we could have three paramedics in the Fire Station at all times. The ability to quickly respond with highly-trained professionals can make all the difference for you or your loved ones. This was played out a month ago when Sussex responded in mutual aid to a Town of Lisbon Fire and because we had staff in the station we arrived in less than five minutes and in time to rescue a person from a house fully engulfed in fire. That kind of bravery by our crew is amazing, and the seconds and their training mattered. I hope you never have to experience a traumatic incident like this, but I want to make sure Sussex is doing all it can to keep you and your loved ones safe should it occur. We’ll continue to take steps for public safety until we get to our goal of five staff in the station at all times.

If you see me at Village Park, the grocery store, or any of our great community special events, please say hello and share your dreams for our community. Sussex is a great community and its special because of its wonderful residents and how the community comes together. Thank you for being part of our success story. I hope you have a wonderful summer.

Thanks for choosing Sussex,

Greg Goetz
From the Village Administrator’s Desk

Spring brings renewal and so it is very fitting that this spring will see the start of the renewal of Village Park. This 75-acre gem is host to many community events and draws folks from throughout the region to celebrate in Sussex. The park, which was established in 1958, has served the community very well for over 60 years.

Over the next decade, we will renew the park so it can continue to serve the community for generations to come. The first phase of improvements, thanks to a significant grant, will be a new community playground, splash pad, pickleball courts, and shelter building near the front of the park. The Village will also upgrade the utilities and the first section of Weaver Drive to set the path for the future upgrades and expansion of the park coming over the next couple of years.

While this construction will take most of 2019 to complete, these great amenities will be available for the community to enjoy in the spring of 2020. We’ll also keep the rest of the park open so folks can enjoy the park with minimal interruptions during this phase.

2019 will also see the bridge replaced on Clover Drive near Spring Green Park. The culverts have outlasted their useful life and the bottoms of the pipe have rusted away, making this replacement necessary. While the bridge is out, traffic will not be able to cross Sussex Creek east-west on Clover Drive. The new design is environmentally friendly, with an open channel concrete arch structure to allow fish and animals to traverse under the roadway while also allowing more efficient stormwater flow. When complete, we’ll have another piece of our infrastructure set for 50-plus years.

I hope you enjoy a wonderful spring and summer with all that our community offers. This year we are trying a few beer garden events in the parks, which hopefully many will enjoy. We’re also bringing back an old event with new twists for a community block party in August. Sussex is a great place and your ideas and innovations help keep us moving forward.

Sincerely,

Jeremy Smith

2019 Elections

In-office absentee voting is held two weeks prior to the election from 8 a.m.–5 p.m. Monday-Friday. Remember to bring your photo ID when coming to vote. If you are unsure what type of ID to bring, you can find an updated list at https://bringit.wi.gov.

If you are a first-time voter, have moved, or have changed your name, you must register to vote. You can check your registration status and/or register at https://myvote.wi.gov. Registration can also be done at the Sussex Civic Center on or before Election Day.

Did You Know ...

... you can purchase dog licenses online? Visit www.villagesussex.org/payonline, click on “Dog License,” then follow the instructions to complete the application form and pay. You will need to scan and upload proof of vaccination from your vet. Payment can be made using a credit card. All dogs older than 5 months are required to be licensed by April 1.
Overnight Parking Changes

Overnight parking on most Village streets is now allowed from April 1 through October 31. The parking restrictions are still in place from 2 a.m. to 6 a.m. during the winter months (November 1 through March 31) throughout the entire community and year-round for the street sections listed below. At all other times, and in all other locations, you may park overnight without calling for permission. As before, if you or a guest would like to park on the road for longer than 30 minutes between the hours of 2 a.m. and 6 a.m. during the winter, or if you would like to park overnight on one of the roads listed below, please request permission by calling (262) 246-5237, voice mail option 1. Give your name, car make and model, license plate, phone number, and address where your car is parked. Failure to request permission could result in a citation. Residents are permitted three parking exceptions per month.

The goal of these changes is to ease the burden on residents who may need to occasionally park on the road or may have an overnight guest. The areas below where restrictions remain in effect year-round were identified because they are located in an industrial area or because parking challenges currently exist.

Driver Feedback Signs

You may have come across one of our pole-mounted radar speed signs, also known as driver feedback signs. These signs are an effective and affordable way to calm troublesome traffic areas and are scientifically proven to help reduce driving speeds.

Speeding drivers in residential areas are one of the most common citizen complaints faced by local police departments. Driver feedback signs address this issue by documenting driver behavior using software that captures the data, which then allows the department to address specific problem areas.

Driver feedback signs let drivers know when they are speeding and gives them an opportunity to correct their behavior. This driver education creates positive reinforcement—the public appreciates a gentle reminder far more than flashing blue lights in their rearview mirror.

Does Time Really Matter When it Comes to Fire and Emergency Medical Services?

Since the inception of formal fire departments, time has been considered the greatest factor impacting favorable outcomes when it comes to emergencies. We have seen public service announcements like “Time is Muscle” for cardiac-related emergencies and, more recently, “Be Fast” for persons suspected of having a stroke. American Heart Association data shows irreversible brain damage occurs after 4–6 minutes of cardiac arrest. Research proves that a residential fire can double in intensity every 1–2 minutes. Quick response to fire and emergency medical services incidents by well-trained responders has the greatest impact in making our community safer.

With the support of the residents and the Village Board, the Sussex Fire Department will add two full-time firefighter/paramedics in mid-2019. This will bring our daily staffing model to three firefighter/paramedics in the fire station at all times.

While the community still depends on our dedicated paid-on-call staff to augment our in-station staff, the addition of in-station personnel will continue to improve the fire department response to emergencies within our community.

Year-round Overnight Parking Restrictions from 2 a.m. to 6 a.m.

- Clover Drive from Waukesha Avenue to Lilac Drive, and from Hastings Court to Goldencrest Court
- Maple Avenue from Butternut Lane to Maple Grove Lane
- Maple Grove Lane to Birchwood Lane
- Pewaukee Road from Main Street to Ivy Avenue
- Bowling Green Street from Ivy Avenue through Bowling Green Court
- Champeny Street from Grogan Drive to Bowling Green Street
- Locust Street from Main Street to Ivy Avenue
- Silver Spring from Waukesha Avenue to Main Street
- Waukesha Avenue from Linda Drive to Mitchell Lane
- Stonegate Court
- Sussex Road
- Village Drive
- Miller Way
- Hi-Tech Drive
- Freiheit Court
- Prospect Circle
- North Corporate Circle
- South Corporate Circle
- Executive Drive
- Richmond Road
A Note From Retiring Library Director Kathy Klager

January 2 marked the 31st anniversary of the opening of the Pauline Haass Public Library. On April 4, I will celebrate both my 31st anniversary with the library and my retirement.

As a newly-hired reference librarian back in April 1988, I entered a small, well-run library with a visionary library director, Joy Botts, a collection of 19,000 items, and annual checkouts nearing 29,000. By the time I was named the library’s director 13 years later in January 2001, the collection and usage had grown tremendously.

About this time, people were becoming more comfortable with using the internet. It was easy for the media to predict that libraries would soon be irrelevant, because they mistook libraries for warehouses of books. Libraries change with the times, identify community needs and seek ways to fill those needs.

Recent examples of how PHPL adapted include:

- Creating a destination children’s room to build early literacy skills, and a KidsLab to encourage experimentation and problem solving.
- Changing our collection labeling to make it easier for people to find books that match their interests.
- Working with the Friends of the Library to present informative speakers.
- Providing mobile hotspots for people lacking internet at home or on the road.
- Adding Memory Cafes to offer people with memory loss and their care partners comfortable social opportunities.
- Providing free online instructor-led courses for lifelong learning and business skill development.
- Joining with other libraries to purchase digital content, to put 100+ magazine titles and over 200,000 books at cardholders’ fingertips.

We continue to listen, explore, and change.

At the end of 2018, the library collection totaled 91,666 items and annual checkouts surpassed 340,532. Checkouts per capita for our service area grew from 2.2 in 1988 to 14.8 today. But numbers like these are not the whole story of why libraries are essential.

When I step away from this library, what I’ll miss most is the everyday betterment of people’s lives. Often it’s small: identifying the insect that’s eating someone’s roses, helping an individual navigate an online government form, or offering a welcoming place for working or relaxing. Sometimes it’s large: teaching people new computer skills to find better jobs, helping a parent find resources to understand and manage a child’s behavioral issues, or researching experimental drug trials for a seriously ill person. Whatever your question or need, we at PHPL try to answer it, fill it, or refer you to the right place. Our goal is to make residents’ lives better and our community stronger.

The PHPL Board of Trustees has selected Assistant Director Adele Loria as our next director, citing her thoughtfulness, knowledge, and vision as some of the factors in their decision. Adele will become director on Friday, April 5. I’ve been lucky to work with Adele since 2012, and I know she will take the library in positive directions.

The library’s strategic plan for 2020-2022 will be written later this year and will include the next steps in planning a library expansion. As a resident of Sussex myself, I’m excited to see how the Pauline Haass Public Library will continue to grow and change!

This year, the Pauline Haass Public Library has joined a group of libraries (the Wild Plum Memory Project) that rotates planning and hosting Memory Cafés, informal gatherings for those with early stage dementia or memory loss and their caregivers. The cafés center around different themes and activities, but they all provide a welcoming social outlet in a setting where others understand and can relate to what attendees are experiencing. Our first Café will be April 15, using an “Around the Table” theme that invites participants to share and reminisce about food traditions, favorite recipes, and sample some classic dishes. First time attendees, please call the Alzheimer’s Association at (800) 272-3900.

Throughout the year, the Library will also offer educational programs for the general public about memory loss and brain health. Please watch our website for more information about these.
Maple Avenue Design

Preparations for the reconstruction of three sections of Maple Avenue are underway. Once completed, all of the Village’s arterial streets will have been updated to urban standards and should last nearly 50 years. Construction is set to start in 2020.

The southern section is from just south of Johanssen Court to the south line of Maple Avenue School. From Clover Drive south, the road will be 32 feet wide (matching the new Good Hope Road width), with curb and gutter and sidewalks on both sides. From Clover Drive north, the road will be 36 feet wide to match the existing pavement width and will have curb and gutter and sidewalks on both sides. The project will include another entrance to Armory Park opposite Maple Grove Lane.

The central section is from just north of Main Street to just north of the railroad tracks. The road will be 36 feet wide, which matches the existing width, with curb and gutter and sidewalk on both sides. The culvert at Sussex Creek will be lengthened and the intersection with the railroad tracks will have medians which is necessary for a future quiet zone.

The northern section is from Good Hope Road to Plainview Road. The road will be 32 feet wide, with curb and gutter and sidewalks on both sides to just north of Hidden Oaks Drive.

Residents living along this roadway will be invited to neighborhood meetings to learn more about the project and potential impacts.

Silver Spring Drive to be Resurfaced in Summer/Fall 2019

Waukesha County plans to repair and resurface Silver Spring Drive from Hickory Drive to Waukesha Avenue in 2019. As part of this project, curb and gutter and storm system repairs will also be completed.

In conjunction with Waukesha County, the Village plans to complete some sanitary system and water system repairs and install sidewalks along both sides of Silver Spring Drive. There will be no cost to residents for the sidewalk installation, and it is the Village’s policy to assist with snow removal from sidewalks along arterial streets such as Silver Spring Drive.

Once the County’s resurfacing project is completed, the Village will take jurisdiction of this section of Silver Spring Drive.

The road will remain open throughout the project.

Update: Good Hope Road

Good Hope Road is open to traffic! There were a lot of challenges for the construction team in 2018—from late snow to early cold, endangered bats to bad soils, and utility conflicts to floods—but they still managed to complete the road for us that will serve the community well for decades to come.

Sidewalks, lighting and tree planting will be completed in spring 2019, so watch for lane closures and construction activities, as this will still be an active construction site through June. The road will remain open to through traffic during this work. The speed limit is 35 MPH. Your neighbors who live along Good Hope Road ask that you drive safely and slowly.

We appreciate the patience and understanding of the Good Hope Road residents who endured a difficult year of construction.

Clover Drive Bridge to be Replaced in 2019

The Clover Drive bridge over Sussex Creek—near Spring Green Park and the Municipal Garage—will be replaced in 2019. The bottoms of the corrugated metal culverts under the road are rusting out and have deteriorated to the point that they need to be replaced.

A new three-sided box culvert with a natural bottom, similar to the bridge installed under Main Street near the Civic Campus, will be installed in their place. The natural bottom improves the ability of aquatic organisms and fish to travel in the stream.

Clover Drive will be closed for about six weeks, likely in July/August, while the bridge is being replaced.
Radium Treatment

In 2012, quarterly testing at one of the Village’s wells showed that it had exceeded the drinking water standard for radium. By 2015, quarterly testing showed that three more wells were out of compliance. As a result, the Village has been required to make a significant investment in its water system, resulting in an increase in its water rates. Radium treatment systems are now operating at the Village’s two largest wells. Water from those two wells is now within the standard levels of radium as set by the EPA.

Work continues to bring the entire water system into compliance. A new well is being drilled and a new well house with radium treatment is being constructed near Salem Drive. Once that well and treatment system is operational, the three remaining untreated wells will be abandoned. The entire water system will be radium compliant in 2019. The total cost of these projects is over $8.5 million. Water rate increases, which started January 1, 2019, were necessary to pay for the mandated treatment.

UTILITY BILLING: ONLINE SERVICES

Visit www.villagesussex.org/payonline to access the following online services available regarding your utility (water/sewer/stormwater) bills:

**Automatic Payments/Pay Your Bill Online**
Register and set up automatic payments, or make a one-time payment (registration not required).

**View Your Bill Online**
View your bill online without being required to pay online. Registration required.

**Opt Out of Paper Bills**
Receive an email notification that your bill is available for viewing. This email typically arrives before a bill is received by mail. You do not have to pay online with this service, but registration is required.

Please note: When using any of these online services, you must enter your name exactly as it appears on your utility bill. If the name on your utility bill is incorrect, call (262) 246-5224 to have it corrected.

Sussex Yard Waste Collection Site

N72W22924 Good Hope Road
Located just east of Waukesha Avenue at the Woodland Nature Preserve

The Sussex Yard Waste Site opens for the 2019 season on Saturday, April 6.

**2019 Yard Waste Site Schedule**
Sat., April 6–November 23 (9 a.m.–4 p.m.)
Mondays, May–August (4–7 p.m.)
Mondays, September–October (3–6 p.m.)

To use the Yard Waste Site, you must purchase either an annual pass ($25) or a punch card ($10/5 punches per card). Annual passes are available online or at the Civic Center. Punch cards may be purchased at the Civic Center or Pauline Haass Public Library beginning March 15. Acceptable items to drop off at the Yard Waste Site include: lawn clippings, leaves, twigs, branches, and brush.
New Subdivision Coming in 2019

A new residential subdivision has been approved, south of Plainview Road, east of the Coldwater Creek subdivision, and north of Woodland Creek Subdivision.

Of the 107-acre site, 72 acres are developable. The site will have two zoning districts due to 35 acres of wetlands that divides the developable areas.

The west side will be named **Woodland Trails** and will have 91 lots with an average lot size of 16,300 square feet. Zoning and setbacks are similar to the nearby Coldwater Creek subdivision.

The east side will be named **Woodland Preserve** and will have 17 lots. The average lot size is 31,900 square feet, with all lots 20,000+ square feet. Zoning and setbacks are similar to the nearby Woodland Creek subdivision.

*Construction for the site will begin this summer.*
PARKS AND RECREATION

Village Unveils Travelling Beer Gardens

The Village of Sussex will unveil its first-ever travelling beer garden in the summer of 2019. Each month (June-September) we will visit a local neighborhood park. Our first beer garden will take place at the ribbon-cutting ceremony for the Depot Trailhead at Madeline Park. Join us for craft beer and various food trucks all summer long!

Madeline Park Grand Opening

Madeline Park and its train depot trailhead will officially open on June 1. Join us at 3 p.m. for the ribbon-cutting ceremony. After the ceremony, enjoy the new playground, explore the depot and enjoy our first beer garden of the summer, Pints in the Park, until 8 p.m. We look forward to officially re-opening this piece of Sussex’s history!

The Madeline Park Depot will be available for rentals after June 1. The depot’s capacity is 25 people and can be rented for $75/day. Learn more at www.villagesussex.org/rentals.

Sussex Area Rummage Sale

Reduce clutter around the house and make some money at the same time by taking part in the annual Sussex Area Rummage Sale, Friday and Saturday, May 3 and 4. For the low cost of $5, your rummage sale will be included on a flyer listing the location of each sale, along with a short description of items to be sold. This event is held rain or shine.

Don’t delay... Start thinking about it today! The deadline to sign up is Wednesday, April 10, to ensure that you are included on the list. Register online or at the Sussex Civic Center. The flyer will be available at the Sussex Civic Center or online at www.villagesussex.org.

If you have questions, email us at info@villagesussex.org or call the Civic Center at (262) 246-5200.

Sussex Farmers Market

The Sussex Farmers Market returns in spring 2019 for its fifth season! The Farmers Market is held on the plaza in front of the Civic Center on Main Street.

The market will be open Sundays from 9:30 a.m. to 1 p.m., June 2 through October 13, and offers a wide variety of vendors selling produce, meat and dairy, prepared food, flowers, and bakery items.
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).

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 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 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.

### Water System Information
If you would like to know more about the information contained in this report call Dennis Wolf at (262) 820-3129.

### Opportunity for Input on Decisions Affecting Your Water Quality
Public Works meets the first Tuesday of each month at 6:00 pm in the 2nd floor Board Room at the Sussex Civic Center.

### Source(s) of Water

<table>
<thead>
<tr>
<th>Source ID</th>
<th>Source</th>
<th>Depth (Ft.)</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well 1</td>
<td>Groundwater</td>
<td>1298</td>
<td>Active</td>
</tr>
<tr>
<td>Well 2</td>
<td>Groundwater</td>
<td>1295</td>
<td>Active</td>
</tr>
<tr>
<td>Well 3</td>
<td>Groundwater</td>
<td>1249</td>
<td>Active</td>
</tr>
<tr>
<td>Well 4</td>
<td>Groundwater</td>
<td>1230</td>
<td>Active</td>
</tr>
<tr>
<td>Well 5</td>
<td>Groundwater</td>
<td>1246</td>
<td>Active</td>
</tr>
<tr>
<td>Well 6</td>
<td>Groundwater</td>
<td>140</td>
<td>Active</td>
</tr>
<tr>
<td>Well 7</td>
<td>Groundwater</td>
<td>1265</td>
<td>Active</td>
</tr>
</tbody>
</table>

To obtain a summary of the source water assessment, please contact Dennis Wolf at (262) 820-3129.

### Detected Contaminants
Your water was tested for many contaminants last year. We are allowed to monitor for some contaminants less frequently than once a year. The following tables list only those contaminants which were detected in your water. If a contaminant was detected last year, it will appear in the following tables without a sample date. If the contaminant was not monitored last year, but was detected within the last 5 years, it will appear in the tables below along with the sample date.

### Microbiological Contaminants
Coliforms are bacteria that are naturally present in the environment and are used as an indicator that other, potentially harmful, waterborne pathogens may be present or that a potential pathway exists through which contamination may enter the drinking water distribution system. We found coliforms, indicating the need to look for potential problems in water treatment or distribution. When this occurs, we are required to conduct assessments to identify problems and to correct any problems that were found during these assessments.

During the past year, we were required to conduct 1 Level 1 assessment(s). All assessments were not completed on time.

### Health effects for any Contaminants with MCL Violations/Action Level Exceedances

**CONTAMINANT** | **HEALTH EFFECTS**
---|---
RADIUM, (226 + 228) | Some people who drink water containing radium 226 or 228 in excess of the MCL over many years may have an increased risk of getting cancer.
LEAD | Infants and children who drink water containing lead in excess of the action level 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.
GROSS ALPHA, EXCL. R & U | Certain minerals are radioactive and may emit a form of radiation known as alpha radiation. Some people who drink water containing alpha emitters in excess of the MCL over many years may have an increased risk of getting cancer.

**CORRECTIVE ACTIONS TAKEN**
Flushed strategic dead end hydrants within the system, early October 2018. Performed semi-annual hydrant flushing mid-October 2018.

The Village of Sussex is under a consent decree with the DNR to install Radium Treatment by June 30, 2019.

### Additional Health Information
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. Sussex Village Hall & Water Utility 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 [www.epa.gov/safewater/lead](http://www.epa.gov/safewater/lead).

### Sources of Water

1. **Groundwater**
2. **Surface Water**
3. **Public Supply**

### Microbiological Contaminants

- **Bacterial**
- **Viral**
- **Protozoan**

### Chemical Contaminants

- **Organic**
- **Inorganic**
- **Heavy Metals**
- **Radionuclides**
- **Toxic**
- **Other Chemicals**

### Water Quality

- **Total Coliforms**
- **Total Coliforms**
- **E. Coli**
- **Salmonella**
- **Shigella**
- **Vibrio**

### Conclusion

The Village of Sussex has taken steps to ensure the safety of its drinking water. Regular monitoring and testing are conducted to ensure compliance with federal and state standards. Community engagement and participation in decision-making processes are encouraged to ensure that the needs and concerns of the residents are met. Further information and updates can be obtained through the Water Utility’s official channels or by contacting your local representatives.
### ASSESSMENT DESCRIPTION

**Perform Level 1 Assessment: Multiple Total Coliform-positive samples**

<table>
<thead>
<tr>
<th>SITE</th>
<th>MCL</th>
<th>MCLG</th>
<th>Level Found</th>
<th>Range</th>
<th>Sample Date (if prior to 2018)</th>
<th>Violation</th>
<th>Typical Source of Contaminant</th>
</tr>
</thead>
<tbody>
<tr>
<td>TTHA1</td>
<td>60</td>
<td>60</td>
<td>3</td>
<td>3</td>
<td>No</td>
<td>By-product of drinking water chlorination</td>
<td></td>
</tr>
<tr>
<td>TTHA2</td>
<td>80</td>
<td>80</td>
<td>2</td>
<td>2</td>
<td>No</td>
<td>By-product of drinking water chlorination</td>
<td></td>
</tr>
</tbody>
</table>

### DISINFECTION BY-PRODUCTS

#### HAAS (ppb)

- Site: TTHA1
- Level Found: 60
- Range: 3
- Sample Date: 10/26/2018
- Violation: No
- Typical Source of Contaminant: By-product of drinking water chlorination

#### TTHM (ppb)

- Site: TTHA1
- Level Found: 80
- Range: 37.3
- Sample Date: 10/26/2018
- Violation: No
- Typical Source of Contaminant: By-product of drinking water chlorination

### INORGANIC CONTAMINANTS

<table>
<thead>
<tr>
<th>Contaminant (units)</th>
<th>Action Level</th>
<th>MCLG</th>
<th>90th Percentile Level Found</th>
<th># of Results</th>
<th>Sample Date (if prior to 2018)</th>
<th>Violation</th>
<th>Typical Source of Contaminant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copper (ppm)</td>
<td>AL=1.3</td>
<td>1.3</td>
<td>0.1400</td>
<td>0 of 30 results were above the action level</td>
<td>8/24/2017</td>
<td>No Corrosion of household plumbing systems; erosion of natural deposits</td>
<td></td>
</tr>
<tr>
<td>Lead (ppb)</td>
<td>AL=15</td>
<td>0</td>
<td>2.20</td>
<td>1 of 30 results were above the action level</td>
<td>8/24/2017</td>
<td>No Corrosion of household plumbing systems; erosion of natural deposits</td>
<td></td>
</tr>
</tbody>
</table>

### RADIOACTIVE CONTAMINANTS

<table>
<thead>
<tr>
<th>Contaminant (units)</th>
<th>SITE</th>
<th>MCL</th>
<th>MCLG</th>
<th>Level Found</th>
<th>Range</th>
<th>Sample Date (if prior to 2018)</th>
<th>Violation</th>
<th>Typical Source of Contaminant</th>
</tr>
</thead>
<tbody>
<tr>
<td>Combined Uranium (ug/l)</td>
<td>30</td>
<td>0</td>
<td>0.5</td>
<td>0.0-0.6</td>
<td>No</td>
<td>Erosion of natural deposits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gross Alpha, Excl. R &amp; U (pCi/l)</td>
<td>15</td>
<td>0</td>
<td>16.5</td>
<td>1.1-19.4</td>
<td>Yes, ongoing</td>
<td>Erosion of natural deposits</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### SYNTHETIC ORGANIC CONTAMINANTS INCLUDING PESTICIDES AND HERBICIDES

#### TETRACHLOROETHYLENE (ppb)

- Site: TTHA1
- Level Found: 6
- Range: 1.0
- Sample Date: 5/23/2017
- Violation: No
- Typical Source of Contaminant: Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits

### VOLATILE ORGANIC CONTAMINANTS

#### TETRACHLOROETHYLENE (ppb)

- Site: TTHA1
- Level Found: 6
- Range: 1.0
- Sample Date: 5/23/2017
- Violation: No
- Typical Source of Contaminant: Discharge from factories and dry cleaners

### TERMS

- **AL**: Action Level
- **TTR**: Total Turbidity Rule
- **NRU**: Nephelometric Turbidity Units
- **ppb**: Parts per Billion
- **mg/L**: Milligrams per Liter
- **ug/L**: Micrograms per Liter
- **ppq**: Parts per Quadrillion
- **FT**: Treatment Technique
- **NTU**: Nephelometric Turbidity Units
- **pCi/l**: Picocuries per Liter
- **mrem/year**: Millirems per year
- **ppm**: Parts per Million
- **ppt**: Parts per Trillion
- **TCR**: Total Coliform Rule

**DEFINITION OF TERMS**

- Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.
- Level 1 Assessment: A Level 1 assessment is a study of the water system to identify potential problems and determine, if possible, why total coliform bacteria have been found in our water system.
- Level 2 Assessment: A Level 2 assessment is a very detailed study of the water system to identify potential problems and determine, if possible, why an E. coli MCL violation has occurred or why total coliform bacteria have been found in our water system, or both, on multiple occasions.
- 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 a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.
- MFL: Million Fibers per Liter
- MRDL: Maximum Residual Disinfectant Level: The highest level of a 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. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
- mrem/year: Millirems per year (a measure of radiation absorbed by the body)
- NTU: Nephelometric Turbidity Units
- pCi/l: Picocuries per Liter (a measure of radioactivity)
- ppm: Parts per Million, or Milligrams per Liter
- ppb: Parts per Billion, or Micrograms per Liter
- ppq: Parts per Quadrillion, or Picograms per Liter
- FT: Treatment Technique. A required process intended to reduce the level of a contaminant in drinking water.
OVERNIGHT PARKING
Overnight parking is prohibited November 1 through March 31 on all village streets between 2 and 6 a.m. Parking is also prohibited year-round along specific street segments. For a complete list of these prohibited areas, visit www.villagesussex.org/police. If you or a guest would like to park on the road where or when it is prohibited, you may request permission by calling (262) 246-5237, voicemail option 1. You will need to give your name, car make and model, license plate, phone number, and address where your car is parked. Residents are permitted three parking exceptions per month. Failure to request permission could result in a citation.

ELECTRONICS RECYCLING EVENT
The Village will host an electronics recycling drop-off event in the Civic Center parking lot from 10 a.m. to noon Saturday, May 4. Accepted items include: computers and related equipment and parts; printers; copy machines; cell phones; stereos; microwaves; copiers; video game players; fax machines; LED, LCD and CRT TVs. Note: A $25 fee applies to ALL TVs, including flat panels. CRT monitors (old tube style) are $10/ea. All other electronics are free to recycle. Call Legacy Recycling at (262) 930-4228 with any questions or visit them online at www.legacy-recycling.com.

DROP BOX
There is a Drop Box located inside the north entrance of the Civic Center. The Drop Box may be used for after-hours payment of parking tickets, property tax bills, water/sewer bills and other correspondence.

MOVING?
If you move or sell your home, you must notify the Village to cancel auto payment of your water/sewer bill. The Village is not notified by closing companies. Call Donna Evers at (262) 246-5224 with this information.

HYDRANT FLUSHING
APRIL 22–26
APRIL 29–MAY 3
Flushing removes sediment and maintains clarity and quality in the water distribution pipes. Water may become discolored after hydrant flushing. If this happens, run your cold water tap for a few minutes until the water clears. If the water doesn’t clear the first time, wait a few minutes and run the water again. AVOID WASHING CLOTHES UNTIL THE WATER CLEAR.

UPCOMING SPECIAL EVENTS
ZUMBA THON
1–3 p.m. Saturday, May 4, at the Civic Center.

SUSSEX AREA RUMMAGE SALE
8 a.m. to 3 p.m. Friday & Saturday, May 3 & 4. Registration deadline is April 10.

TRAIN DEPOT TRAILHEAD RIBBON-CUTTING & BEER GARDEN
3–8 p.m. Saturday, June 1, at Madeline Park.

FARMERS MARKET
9:30 a.m.–1 p.m. Sundays, June 2-October 13, at the Civic Center.

CLASSIC CAR CRUISE NIGHT & OUTDOOR CONCERT
6–8 p.m. Thursday, June 20. Cruise to Civic Campus from Maple Avenue School at 6 p.m. (check in by 5:45), followed by car show and live music on Main Street.

INDEPENDENCE DAY CELEBRATION
Thursday, July 4. Kiddie Parade starts at Civic Center at 9:30 a.m. (line up at 9:15). Fireworks at Village Park at 9:20 p.m.

“I RUN THE VILLAGE” 5K RUN/WALK
Saturday, July 13, at Village Park during Lions Daze. Day-of registration and check-in 7:30–8:15 a.m. Start time 8:30 a.m.

NATIONAL NIGHT OUT
6–8 p.m. Wednesday, August 7, on Main Street in front of the Civic Center.

MAIN STREET BLOCK PARTY
11 a.m.–3 p.m. Sunday, August 18, on the Civic Center Plaza and Main Street.

OUTDOOR MOVIE NIGHT
7 p.m. Friday, September 13, at the Civic Center. Rain date: Friday, September 20.

SPOOKY SUSSEX
5–8:30 p.m. Friday, October 18, at Village Park.

For more information about special events, visit www.villagesussex.org/specialevents