



Common Council Chambers – City Hall Room 100
7325 W. Forest Home Ave, Greenfield, Wisconsin

BOARD OF PUBLIC WORKS MEETING Agenda

Tuesday, June 28, 2022 - 6:30 PM

1. Call to order
2. Roll Call
3. Approval of the May 24, 2022 meeting minutes
4. Citizen Commentary
5. Discussion and decision to consider a request for a second driveway to access a proposed garage at 4966 S 28th St.
6. Presentation on the Milwaukee Metropolitan Sewerage District's Pipe Check Program.
7. Superintendent of Public Works report
8. Engineering Report
9. Other topics for future agendas
10. Adjournment

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MINUTES OF THE BOARD OF PUBLIC WORKS MEETING HELD AT THE GREENFIELD CITY HALL
ON TUESDAY, MAY 24, 2022

1. Call to order

The meeting was called to order by Bruce Bailey at 6:34 pm.

2. Roll Call

Present: Alderperson Bruce Bailey, Alderperson Denise Collins, Alderperson Pam Akers, Citizen Members: John Rivera, John Graber

Also present: Jeff Katz, Director, Neighborhood Services; John Laskoski, Superintendent of Public Works; Bryan Haas, Project Engineer

3. Approval of the March 22, 2022 meeting minutes

Motion to approve the March 22, 2022 meeting minutes by Alderperson Denise Collins, seconded by John Graber to approve. Motion carried unanimously.

4. Citizen Commentary

No citizen commentary.

5. Approve an agreement with Milwaukee County for the Greenfield share of the cost to operate and maintain a traffic signal at the intersection of 112th Street (Howard Avenue) & Beloit Road.

Mr. Katz stated Milwaukee County is doing a major rehabilitation of Beloit Road. The City of Greenfield and Milwaukee County share the cost to operate and maintain this traffic signal since it's a shared cross street.

Motion by Alderperson Pamela Akers, seconded by Alderperson Denise Collins to approve. Motion carried unanimously.

6. Approve an agreement with Milwaukee County for the Greenfield share of the cost to operate and maintain a traffic signal at the intersection of 47th Street & Layton Avenue.

Mr. Katz stated that the City of Greenfield is replacing the traffic signal at 47th Street and Layton Ave with TIF funds. The new lights will have improved technology.

Motion by Alderperson Pamela Akers, seconded by John Rivera to approve. Motion carried unanimously.

7. Superintendent of Public Works report

Prior to the Superintendent of Public Works Report, Mr. Katz mentioned that residents can request a free "Slow Down" or "Children At Play" sign from the Department of Neighborhood Services for their yard. He also mentioned details regarding the benefits of the Honey Creek Steam Restoration Project. This grant funded project will improve storm water flow control, add additional trees, pathways and a new pond at the south end of Konkel Park.

Mr. Laskoski stated that senior staff attended Traffic Signal Control training that was conducted by TAPCO. He stated that Public Works finished the improvements to the Administrative Meeting Room in City Hall and work continues on the storage building at DPW. Mr. Laskoski stated that year to date, 74,000 feet of sewer inspections have been completed with the assistance of the Engineering Department. Also, the LED street lights have been retrofitted from 62nd to 74th Streets. Public Works is also responsible for traffic control this weekend for Dan Jansen Fest and the Harley Davidson Memorial Day events. Mr. Laskoski said DPW has swept 440 miles of roads, serviced 226 service requests, and serviced 839 digger hotline requests since April 1, 2022. Alderperson Akers asked if the current DPW job positions have been filled. Mr. Laskoski said there are currently five openings in DPW. He stated that all surrounding communities are also experiencing labor shortages. Alderperson Collins asked if DPW would be having the October Public Works EXPO and Mr. Laskoski confirmed that they will be having the EXPO this year.

8. Engineering Report

Mr. Haas stated that The Powerline Trail project on Cold Spring Rd should be completed by the end of August. The 84th St concrete panel replacement is on-going and should be completed within the next 3-4 weeks. The landscaping for the 43rd Street sidewalk, between Cold Spring Road and Bottsford Ave, was just completed today. The Mitchell Highlands Resurfacing project is beginning this Thursday May 26th and should take approximately 10 weeks to complete. Three locations on the west side of the City will be resurfaced in July. The traffic signals at 47th and Layton and 60th and Edgerton will be replaced during the summer when school is not in session. The St. Francis neighborhood reconstruction is essentially complete. The Milwaukee County Beloit Road project is expected to start in the next 3-4 weeks.

Mr. Haas also provided an update on the Wisconsin DOT projects. The Cold Spring Road Noise Wall Installation on the bridge will begin in mid-July and Cold Spring Road will be closed for 60 days in that area. The Interstate Highway 43/ Rock Freeway resurfacing project is on-going and should be completed this fall. The Layton Ave exit ramp is currently closed. Also, the 60th Street Bridge project continues to be on schedule.

Mr. Haas stated that the design plans are already underway for future projects for next year. Road reconstruction is planned around Waterford Ave and 90th St. He reported that the sanitary sewer manhole inspections are complete and there will be a rehab project to follow. The investigation of sanitary sewers also allows for future rehab projects. The Engineering Department is also submitting applications for infrastructure funding thru the WisDOT.

9. Other topics for future agendas

No other topics for future agendas.

10. Adjournment

Motion by Alderperson Denise Collins, seconded by John Graber to adjourn at

Minutes are not official until formally approved by the Board of Public Works at the next scheduled meeting.

7:05PM. Motion carried unanimously.

Minutes transcribed by Stefanie Richter, Administrative Assistant, Engineering
Distributed: June 6, 2022



Board of Public Works Meeting

Introduced By: Department of Neighborhood Services (Katz)

Date Introduced: June 28, 2022

RELATING TO:

Consider a request for a second driveway for access to a proposed garage at 4966 S 28th St.

SUMMARY:

By city ordinance:

9.12 - Parking on residentially zoned property. (Cr. #1660; Am. #)

- (3) No motor vehicle may be parked upon premises zoned as or used for residential purposes unless within a garage, or upon a paved or unpaved driveway leading directly from the roadway to the garage or parking stall. No single-family residential dwelling shall have more than a single driveway with single access point to the public street unless a circular driveway exists. Approval shall be required from the Board of Public Works for more than one access point from the public street to a single-family residential dwelling except for a circular driveway.

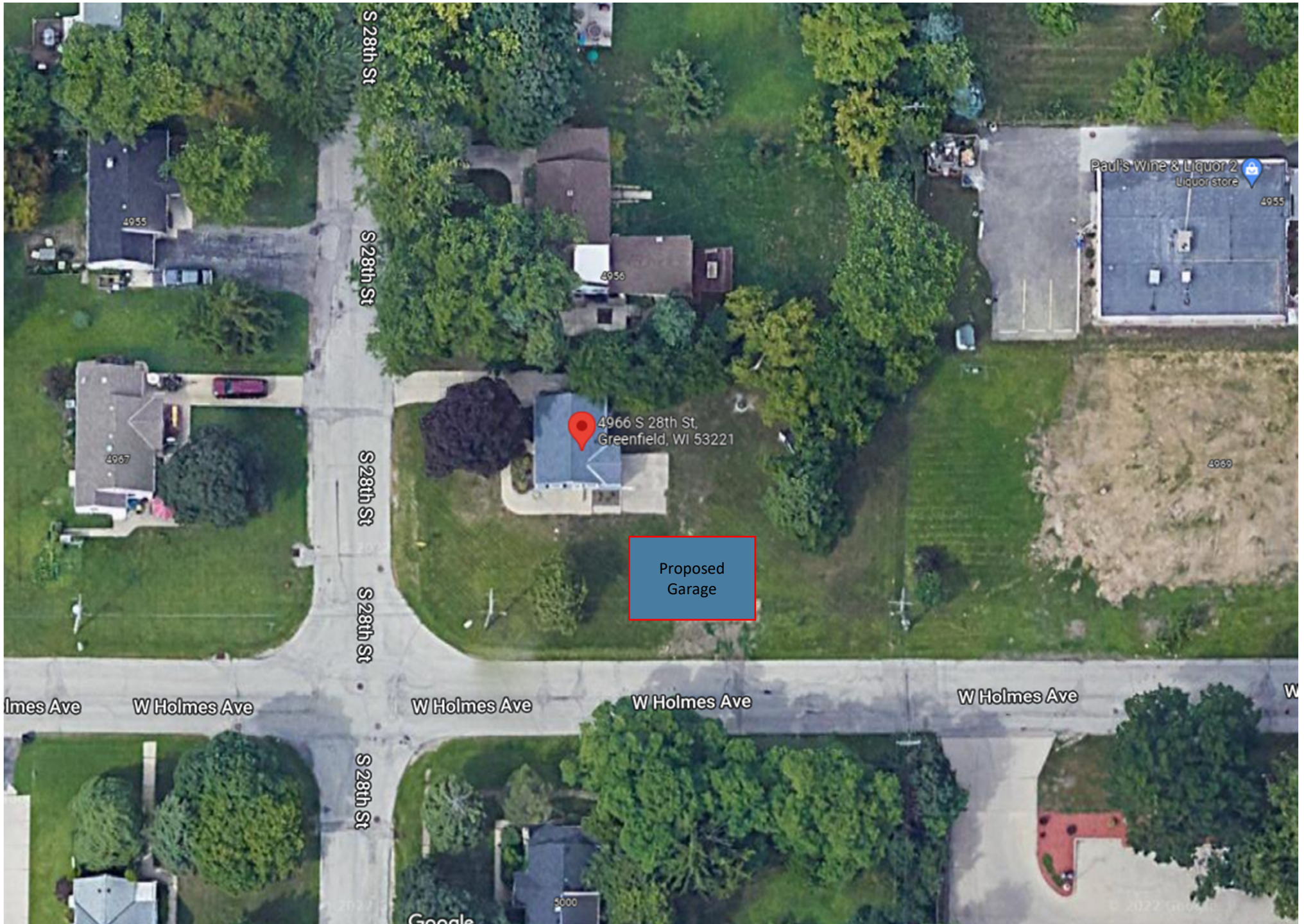
Troy Waldron of 4966 S 28th St is requesting approval for a second driveway for access to a proposed garage.

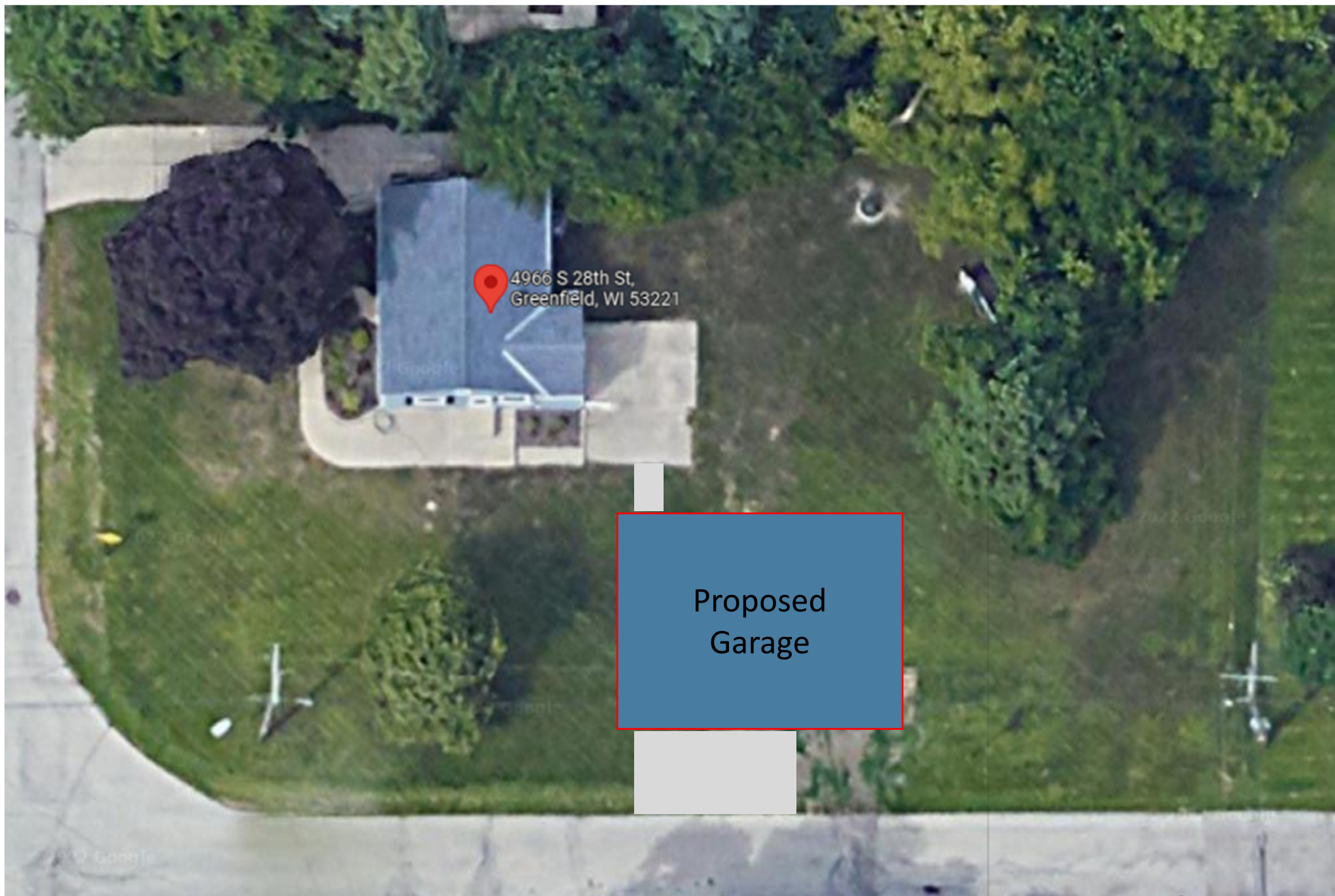
FINANCIAL:

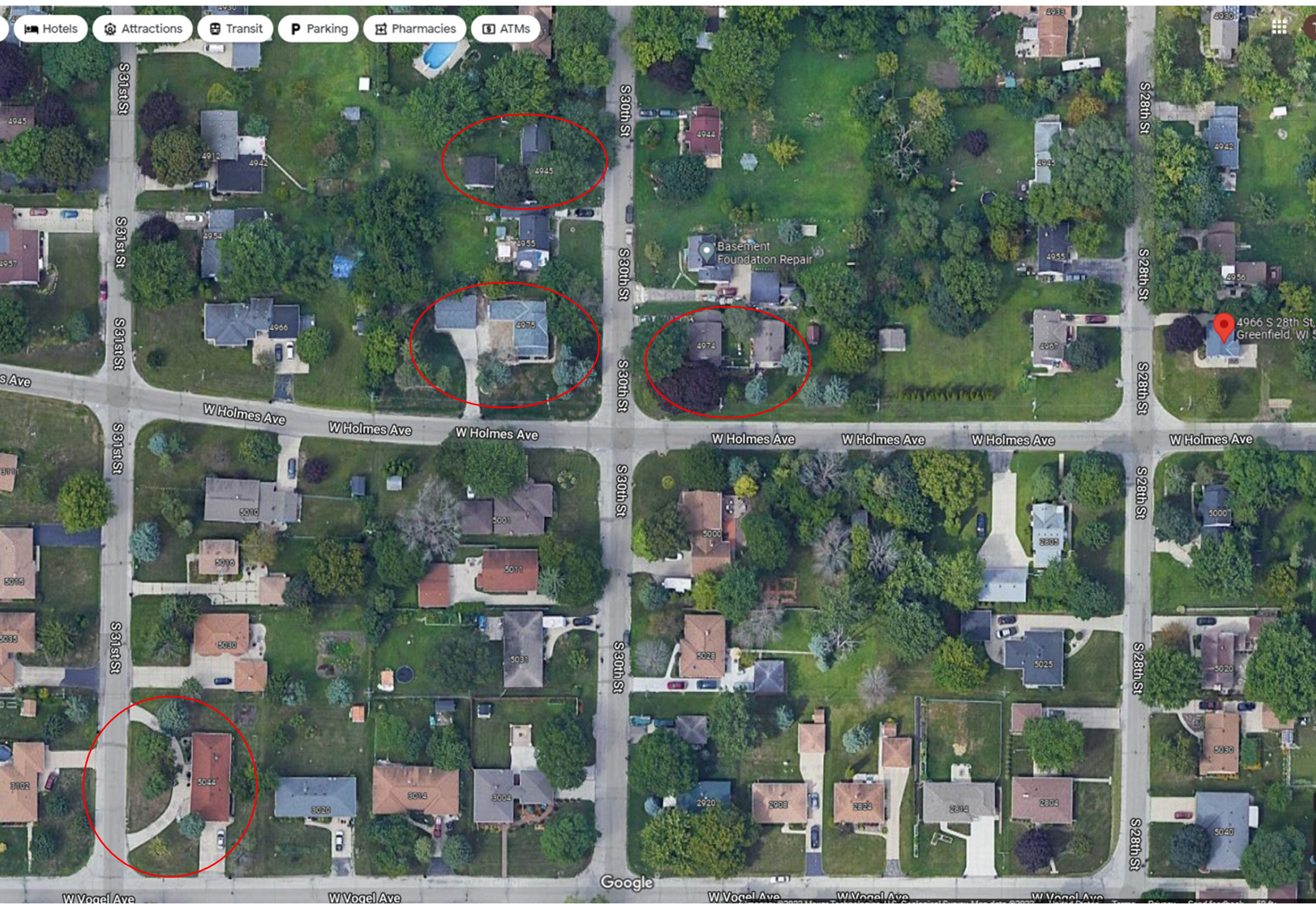
RECOMMENDATION:

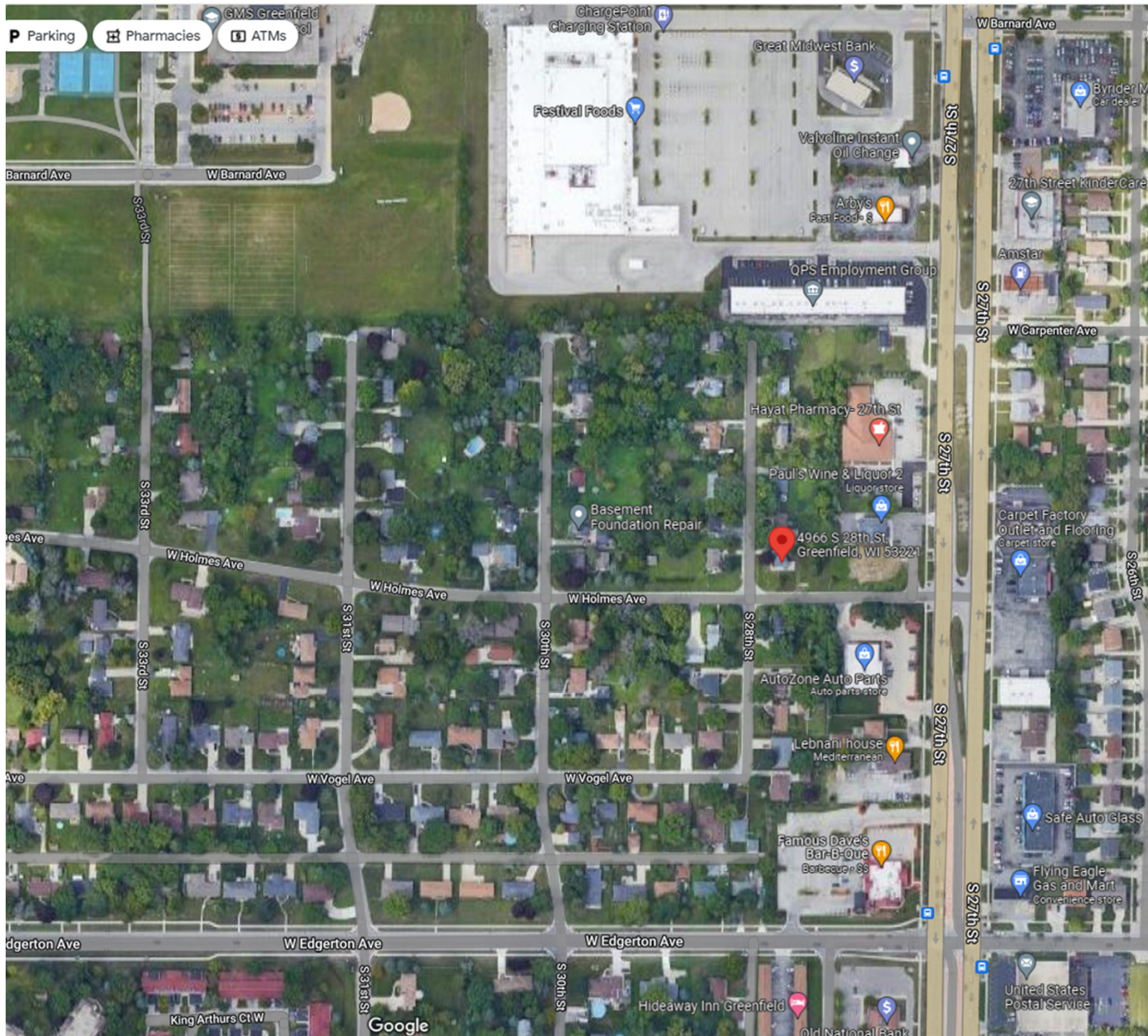
Allow the second driveway at the time a building permit for a garage is issued. A driveway permit will also be required at that time.

ATTACHMENTS: KEY ISSUES ____ BACKGROUND ____ RESOLUTION ____ FISCAL NOTE ____
MOTION ____ OTHER ____











Board of Public Works Meeting

Introduced By: Department of Neighborhood Services (Katz)

Date Introduced: June 28, 2022

RELATING TO:

Presentation on the Milwaukee Metropolitan Sewerage District's Pipe Check Program.

SUMMARY:

The Milwaukee Metropolitan Sewerage Districts' (MMSD) Pipe Check program provides financial incentives to help homeowners cover a portion of the costs to eliminate clear water from entering the sanitary lateral, therefore decreasing the risk of a basement backup.

Water in your basement can be caused by rain or groundwater, also known as clear water, overwhelming your sanitary lateral pipe causing sewage and water to back up in your basement. Sources of clear water include connected downspouts and foundation drains, and defects in your sanitary lateral such as roots. All of these sources increase the likelihood of basement backups.

Improvements in your home's sewer pipes, which connect to the greater sewer system, will help MMSD reduce the risk of basement backups for you, your neighbors, and prevent overflows into Lake Michigan.

FINANCIAL:

RECOMMENDATION:

No action required. For information only.

ATTACHMENTS: KEY ISSUES ____ BACKGROUND ____ RESOLUTION ____ FISCAL NOTE ____
MOTION ____ OTHER ____

Milwaukee Metropolitan Sewerage District (MMSD) Pipe Check program

The Milwaukee Metropolitan Sewerage Districts' (MMSD) Pipe Check program provides financial incentives to help homeowners cover a portion of the costs to eliminate clear water from entering the sanitary lateral, therefore decreasing the risk of a basement backup.

Water in your basement can be caused by rain or groundwater, also known as clear water, overwhelming your sanitary lateral pipe causing sewage and water to back up in your basement. Sources of clear water include connected downspouts and foundation drains. Defects in your lateral such as cracks, holes, and roots also allow clear water into your lateral. All of these sources increase the likelihood of basement backups.

Homeowners that have defects in their sanitary lateral can significantly reduce their cost for the repair by participating in the MMSD Pipe Check program. Repairing defective laterals also reduces the chances of basement backups in other homes in the homeowner's neighborhood. MMSD benefits because reducing the amount of clear water in the system reduces their sewerage treatment costs.

The financial incentives provide homeowners a reduction in cost to complete critical private property infrastructure repairs, but will not cover the full cost of the work that will be completed. The total cost of the work is dependent on the existing conditions within the home, the length of your lateral, and the chosen repair method implemented.

The chosen approved contractor will provide an estimate for the cost of the work required to be completed under the program prior to signing a contract with the approved contractor. All costs above the value of the provided financial incentive will be the responsibility of the homeowner.

The Pipe Check approved contractor will complete all documentation required by the program and all financial incentives shall be paid directly to your chosen contractor. The financial incentives will be deducted from your total due to the contractor at the completion of the work.

Approved Project Type	MMSD Financial Incentive
Foundation Drain Disconnection - Install sump pump & discharge piping, disconnect foundation drain from sanitary sewer lateral, and remove existing palmer valve.	\$1,500
Remove Palmer Valve, Only - Identify the location of palmer valve, remove existing palmer value, cap foundation drain, and restore the site.	\$350
Reroute Existing Sump Pump Discharge - Disconnect existing sump pump discharge piping and reroute to a building code approved location.	\$300
New Storm Lateral, Connected to Existing Storm Sewer - A new storm lateral is installed from the house to an existing storm sewer.	\$1,000
Disconnect Downspout - Disconnect existing gutter downspouts from the sanitary sewer and reroute to discharge in the yard or storm lateral (max of 4).	\$25 per downspout
Full Lateral Replacement - A full lateral replacement from the house to the sanitary main is completed via open cut or pipe bursting	\$4,000 - \$5,000
Lateral Lining - A cured in place pipe (CIPP) is installed in the lateral from under the home to the connection at the sanitary sewer mainline.	\$1,500



PIPE CHECK

P R O G R A M

Do you get water in your basement?

**Do you find yourself cleaning
your lateral out every year?**

We can help!



The Milwaukee Metropolitan Sewerage Districts' (MMSD) Pipe Check program provides financial incentives to help homeowners cover a portion of the costs to eliminate clear water from entering the sanitary lateral, therefore decreasing the risk of a basement backup.

Water in your basement can be caused by rain or groundwater, also known as clear water, overwhelming your sanitary lateral pipe causing sewage and water to back up in your basement. Sources of clear water include connected downspouts and foundation drains. Defects in your lateral such as cracks, holes, and roots also allow clear water into your lateral. All of these sources increase the likelihood of basement backups.

The first step in participating in the Pipe Check program is having a Clear Water Evaluation completed by a program Approved Contractor.

A Clear Water Evaluation identifies sources of clear water discharging to your sanitary lateral. Following the Clear Water Evaluation, the contractor reviews the results and program requirements, and recommends work to be completed.

Improvements in your home's sewer pipes, which connect to the greater sewer system, will help MMSD reduce the risk of basement backups for you, your neighbors, and prevent overflows into Lake Michigan.

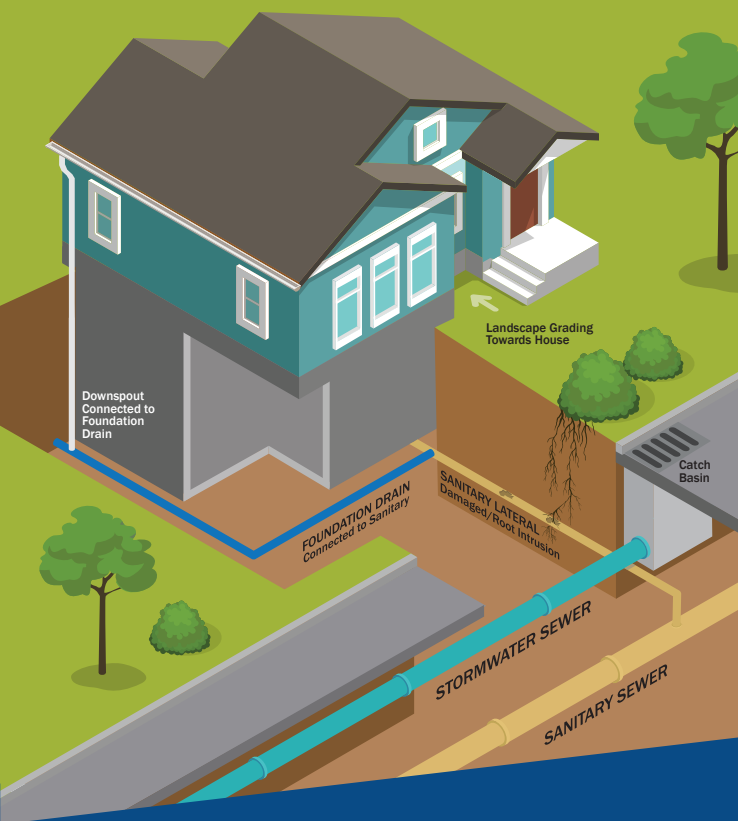
PARTICIPATION REQUIREMENTS

Participants must meet the following requirements to participate in the Pipe Check program:

- Property is located within MMSD service area (visit mmsd.com/about-us for a map)
- Home is a one or two family home
- No income requirement to participate
- A Clear Water Evaluation is completed by an Approved Contractor
- W-9 is submitted to MMSD (Note: The value of the financial incentive is taxable. MMSD will provide a 1099 at the end of the year.)
- Participation waiver signed by homeowner
- An Approved Contractor completes all required work identified in the Clear Water Evaluation

**Milwaukee Metropolitan
Sewerage District (MMSD)**
260 W Seeboth Street
Milwaukee, WI 53204

Contact Us
Phone: 414-225-2250
E-mail: PipeCheckInfo@MMSD.com



HOW DOES THE PROGRAM WORK?

1. Homeowner contacts an Approved Contractor
2. Approved Contractor completes a site visit and a Clear Water Evaluation
3. Contractor reviews the results of the Clear Water Evaluation and the program's participation requirements with the homeowner
4. If the homeowner agrees to the identified work and their portion of the total costs, the homeowner can choose to sign a contract with the Approved Contractor to have the work completed
5. The full scope of work is completed to the satisfaction of the homeowner and the requirements of the Pipe Check program
6. The Pipe Check program pays the incentives directly to the Approved Contractor
7. The Pipe Check Approved Contractor bills the homeowner the remaining portion of the work, per the requirements of the contract
8. The homeowner pays the Approved Contractor the remaining amount due

FINANCIAL INCENTIVES

Financial incentive is based on the findings of the Clear Water Evaluation by an Approved Contractor and will not cover the full cost of the project. MMSD reduces the total project costs by the following amounts.

Foundation Drain Disconnection **\$1,500**

Install sump pump & discharge piping, disconnect foundation drain from sanitary sewer lateral, and remove existing palmer valve

Remove Palmer Valve, Only **\$350**

Identify location of palmer valve, remove existing palmer value, cap foundation drain, and restore site

Reroute Existing Sump Pump Discharge **\$300**

Disconnect existing sump pump discharge piping and reroute to a building code compliant location

New Storm Lateral, Connected to Existing Storm Sewer **\$1,000**

A new storm lateral is installed from the house to an existing storm sewer

Disconnect Downspouts **\$25 each**

Disconnect existing gutter downspouts from sanitary sewer and reroute to discharge to yard or storm lateral (max of 4)

Full Lateral Replacement **\$4,000-\$5,000**

Lateral replacement from the house to the sanitary main completed via open cut or pipe bursting.

Lateral Lining **\$1,500**

A cured in place pipe (CIPP) is installed in the lateral from under the home to the connection at the sanitary sewer mainline

WHAT IS AN APPROVED CONTRACTOR?

An Approved Contractor is selected by MMSD through an assessment of their technical skills, experience, and customer service which qualify them to participate in the program. An approved contractor must be used by the homeowner to be eligible for the financial incentives.



TO FIND AN APPROVED CONTRACTOR, please hold your phone's camera over the code and click the link that pops up. This will take you to the Pipe Check website.