



Basement Backup Protection Program & CDBG-DR Private Sewer Repair Program Update

Kimberly Calloway, BBPP Program Manager
Samantha Harris, PSRP Program Manager



**Water & Sewerage
Department**

Basement Backup Protection Program

Kimberly Calloway
BBPP Program Manager

BBPP Program Overview



Program Background

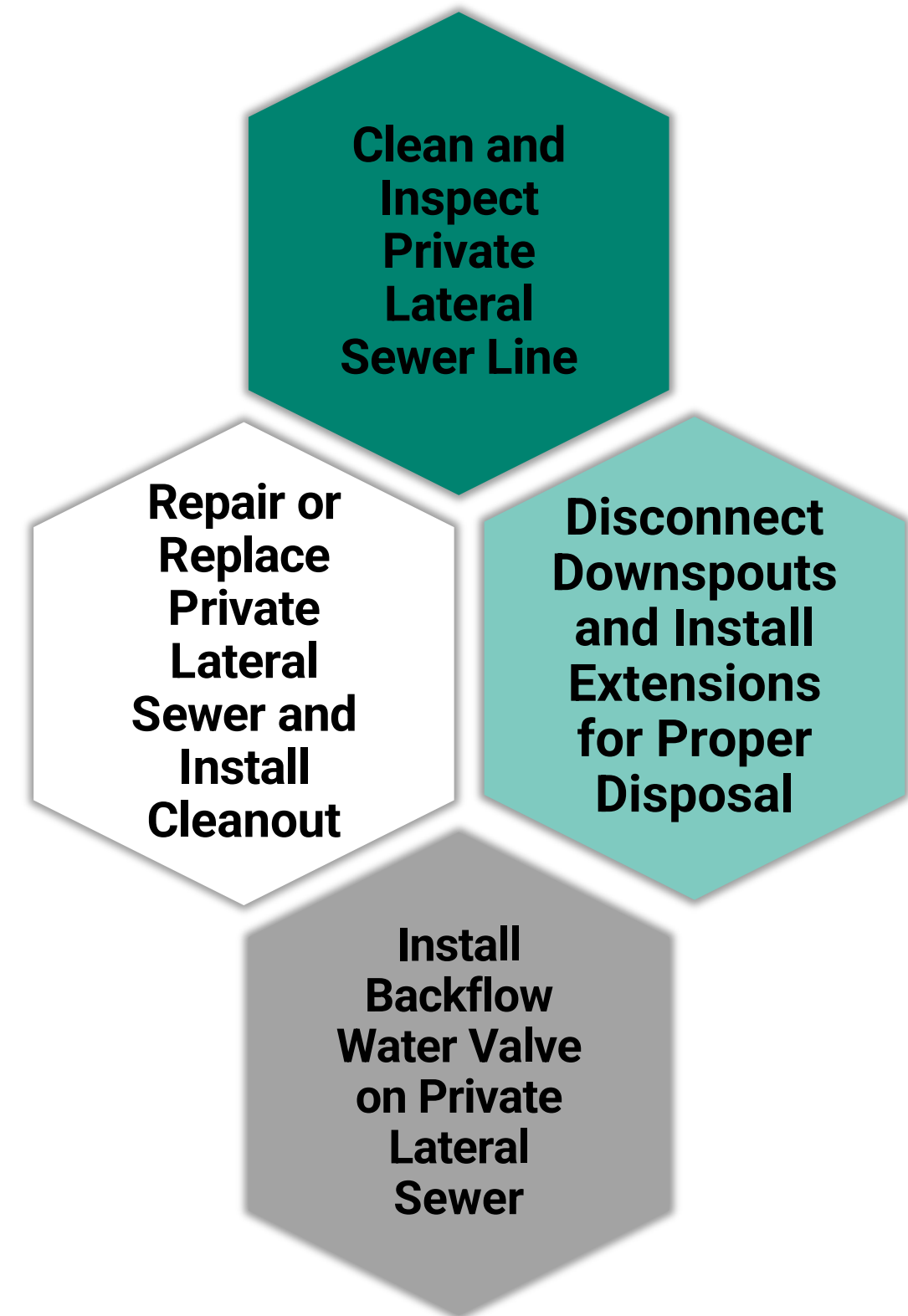
Trigger: June 25-26, 2021 Flood Event

Funding: The program is solely funded by the Detroit Future Fund, which is made possible by the Federal American Rescue Plan Act (ARPA).

Goal: Homeowners in 11 Detroit neighborhoods that have historically experienced basement backups during rain events will receive private sewer infrastructure repairs or full replacements.

Timeline: Funding has been approved until June 30, 2026.

Services Provided



BBPP Program Qualifications

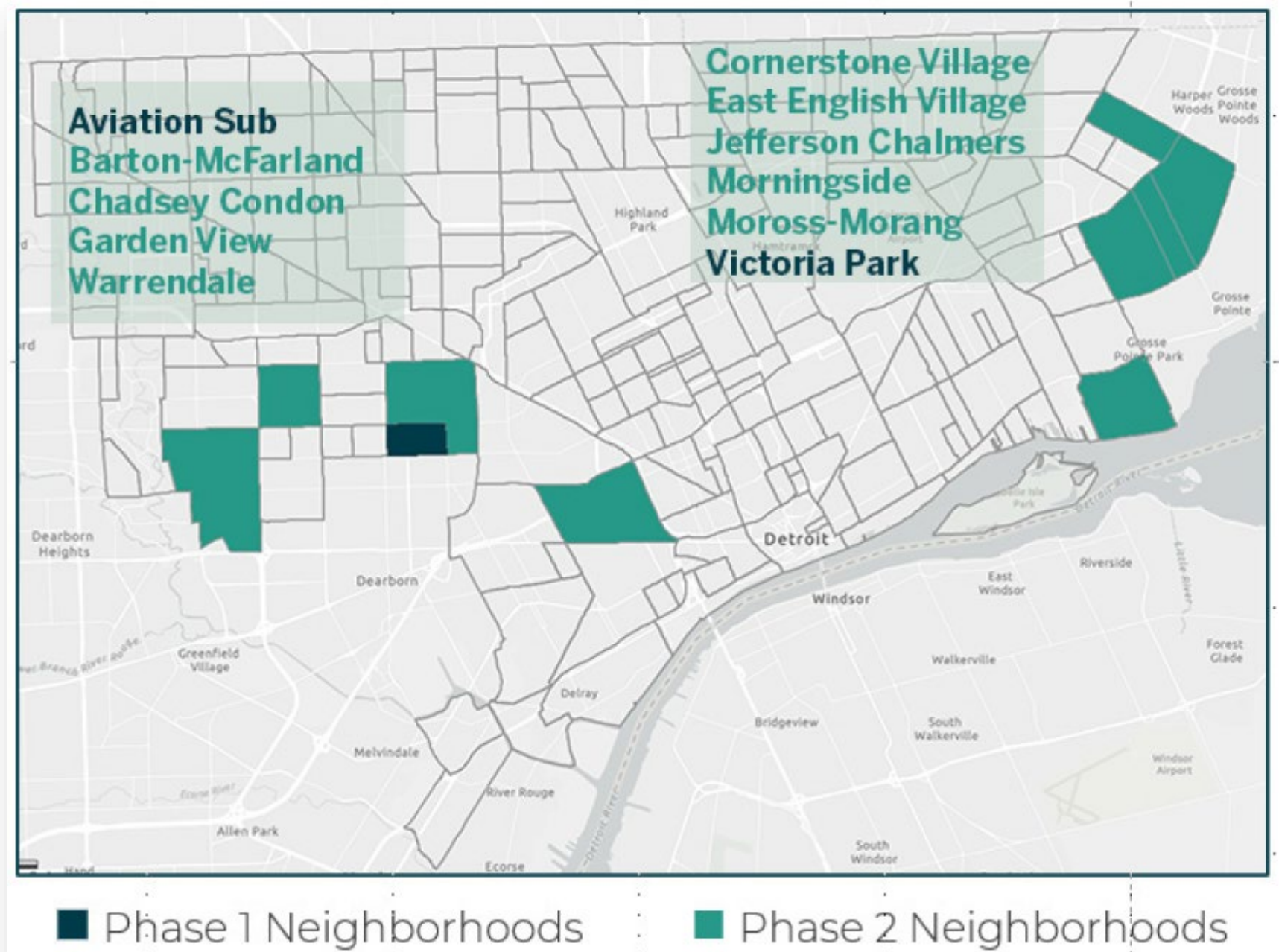
Who Is Eligible

The program is open to homeowners of single-family houses, two-family flats and duplexes in the following targeted areas:

Phase 1 – Victoria Park and Aviation Sub; work started in Spring 2022.

Phase 2 – Neighborhoods within historic occurrences of basement backups during rain events based on DWSD's service requests and claim data; work began in 2023.

In 2025, additional funding was provided by three City Councilmembers to continue the program in Districts 1, 4, and 6.



BBPP Program Achievements

ARPA BBPP has completed more than **840** Installations using 10 Metro Detroit based businesses to do the work:

- Aviation Sub
- Victoria Park
- Jefferson Chalmers
- East English Village
- Moross-Morang
- Various houses primarily in District 1, 2, 4, 6 due to funding provided by three City Councilmembers.

Be Like Detroit:

- Presented at the FEMA Urban Flooding Summit 2024
- Panelist at National Adaptation Forum 2024
- Only program to offer these services 100% free to residents





**Water & Sewerage
Department**

Private Sewer Repair Program

Samantha Harris
PSRP Program Manager

PSRP Program Overview



Program Background

Trigger: June 25-26, 2021 Flood Event

Funding: The U.S. Department of Housing and Urban Development (HUD) allocated \$43 million in CDBG Disaster Recovery Funds

Goal: Up to 1,500 households will receive private sewer infrastructure repairs or full replacements

Timeline: Funding has been approved until November 11, 2029

Services Provided

Clean and
Inspect
Private
Lateral
Sewer Line

Repair or
Replace
Private
Lateral
Sewer and
Install
Cleanout

Install Sump
Pump with
Overflow

Disconnect
Downspouts
and Install
Extensions
for Proper
Disposal

Install
Backflow
Water Valve
on Private
Lateral
Sewer

PSRP Program Qualifications



Who is Eligible

- The property must be in one of the designated, most impacted City Council Districts within the approved **99 neighborhoods**

District 1

District 4

District 2

District 5

District 3

District 6

District 7

- Applicants must be low income at or below 80% of the Area Median Income (AMI) as determined annually by HUD.
- Applicants must live in a single-family residential structure (1-4 units).
- Applicants must be able to demonstrate impact (tie-back) to the June 25-26, 2021 flood event.
- The property cannot be in a floodplain.
- Applicants must be able to demonstrate that there is no duplication of benefits.

How to Apply

Eligible residents that are interested in the program are encouraged to apply online. HRD does outreach and in-person intake weekly at select locations.

Email: PSRP@DETROITMI.GOV

Visit Website: detroitmi.gov/psrp

Questions: 866-313-2520



PSRP Program Achievements



Construction Start Date: **8/12/2024**

Monthly Completion Average: **70**

Total Installations Completed: **1145**



DWSD AT WORK





THANK YOU

