



# CITY OF HOPEWELL

Hopewell, Virginia 23860

## AGENDA

(804) 541-2408

[www.hopewellva.gov](http://www.hopewellva.gov)

[info@hopewellva.gov](mailto:info@hopewellva.gov)

[cityclerk@hopewellva.gov](mailto:cityclerk@hopewellva.gov)

## CITY COUNCIL

Patience A. Bennett, Mayor, Ward #7  
John B. Partin, Jr., Vice Mayor, Ward #3  
Deborah B. Randolph, Councilor, Ward #1  
Arlene Holloway, Councilor, Ward #2  
Jasmine E. Gore, Councilor, Ward #4  
Janice B. Denton, Councilor, Ward #5  
Brenda S. Pelham, Councilor, Ward #6

John M. Altman, Jr., City Manager  
Sandra R. Robinson, City Attorney  
Mollie P. Bess, City Clerk

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September 8, 2021

CITY COUNCIL SPECIAL  
MEETING

Special Meeting: 4:30 PM

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**4:30 p.m. Call to order, roll call, and welcome to visitors**

**1) Stormwater/Drainage Issues**

- a. Briefing by Staff – Johnnie Butler and Austin Anderson**
- b. Tour of Stormwater/Drainage Issue Locations – see map**
- c. Questions**

**2) Adjourn**

**Meeting to begin at Hopewell Community Center, 100 W. City Point Road, with a presentation and then a tour of the stormwater/drainage issue locations. Members of the public will need to provide their own transportation for the tour and directions and a map are provided.**

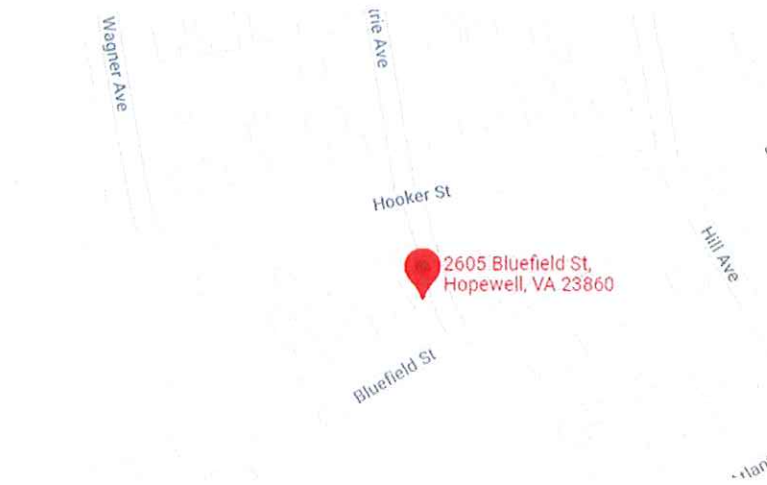
***\*Rain Date – Thursday, September 9, 2021***

## City Council Special Meeting

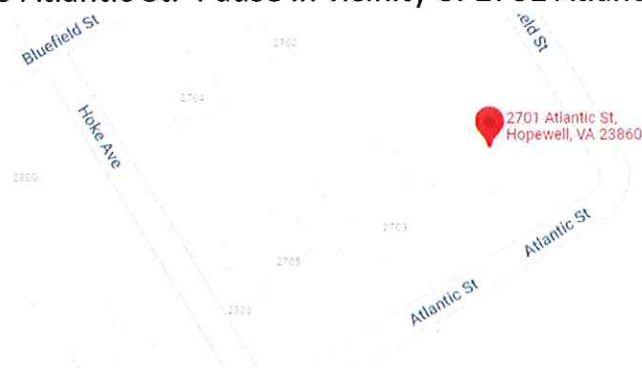
September 8, 2021

### Stormwater Driving Tour Guidance and Destinations

1. Leave 100 W City Point Road (Hopewell Community Center). Travel west along City Point Road, left on Wagner Ave, left on Hooker St, right on Moultrie Ave alley. Pause in vicinity of 2605 Bluefield St.



2. Travel north on Moultrie Ave, right on Jackson St, left on Stonewall Ave, left on Lee St, left on S Mesa Drive.
3. Travel south along S Mesa Drive to Bluefield St. Turn left onto Bluefield St at traffic signal continuing to Wagner Ave. Turn right on Wagner Ave and right onto Atlantic St. Pause in vicinity of 2701 Atlantic St.



4. Continue along Atlantic St. Turn left on Hoke Ave and continue along Sherman Ave to Norfolk St. Turn left on Norfolk St. and continue to end. Pause in vicinity of 2200 Norfolk St.



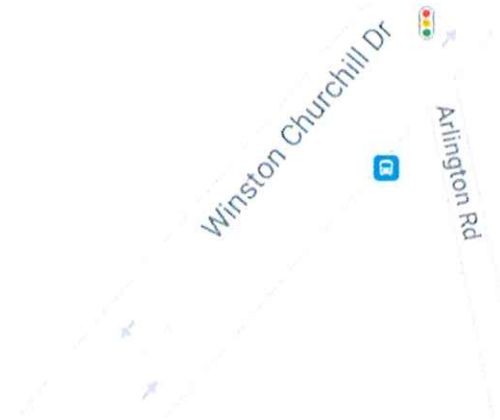
5. Turn around and return on Norfolk St towards Moultrie Ave. Turn right onto Moultrie Ave, left on Danville St, left on Miles Ave, right onto Sherwood Ln. Pause in vicinity of 3402 Sherwood Ln.



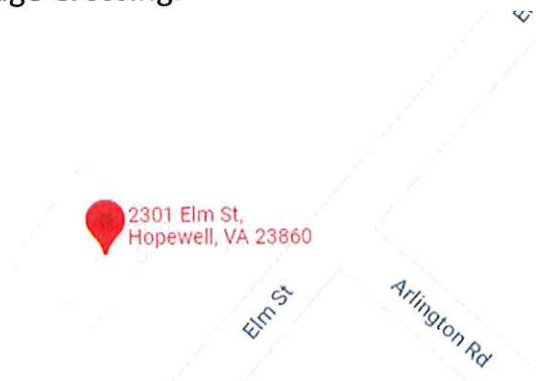
6. Continue to Cedar Level Rd and turn left. Head south on Cedar Level Rd, right on Kippax Dr, right on Perrymont Rd, left on Galena Ave. Pause in vicinity of 3903 Galena Ave.



- Return to Cedar Level Road. Turn right onto Cedar Level Road / Ashland St heading south. Turn left on Oaklawn Blvd continuing to Winston Churchill Dr. Turn left onto Arlington, Turn-around at Mt Carmel Baptist Church and return to WC Drive heading south. Pause along WC Drive just east of Pine Ave to view embankment failure.



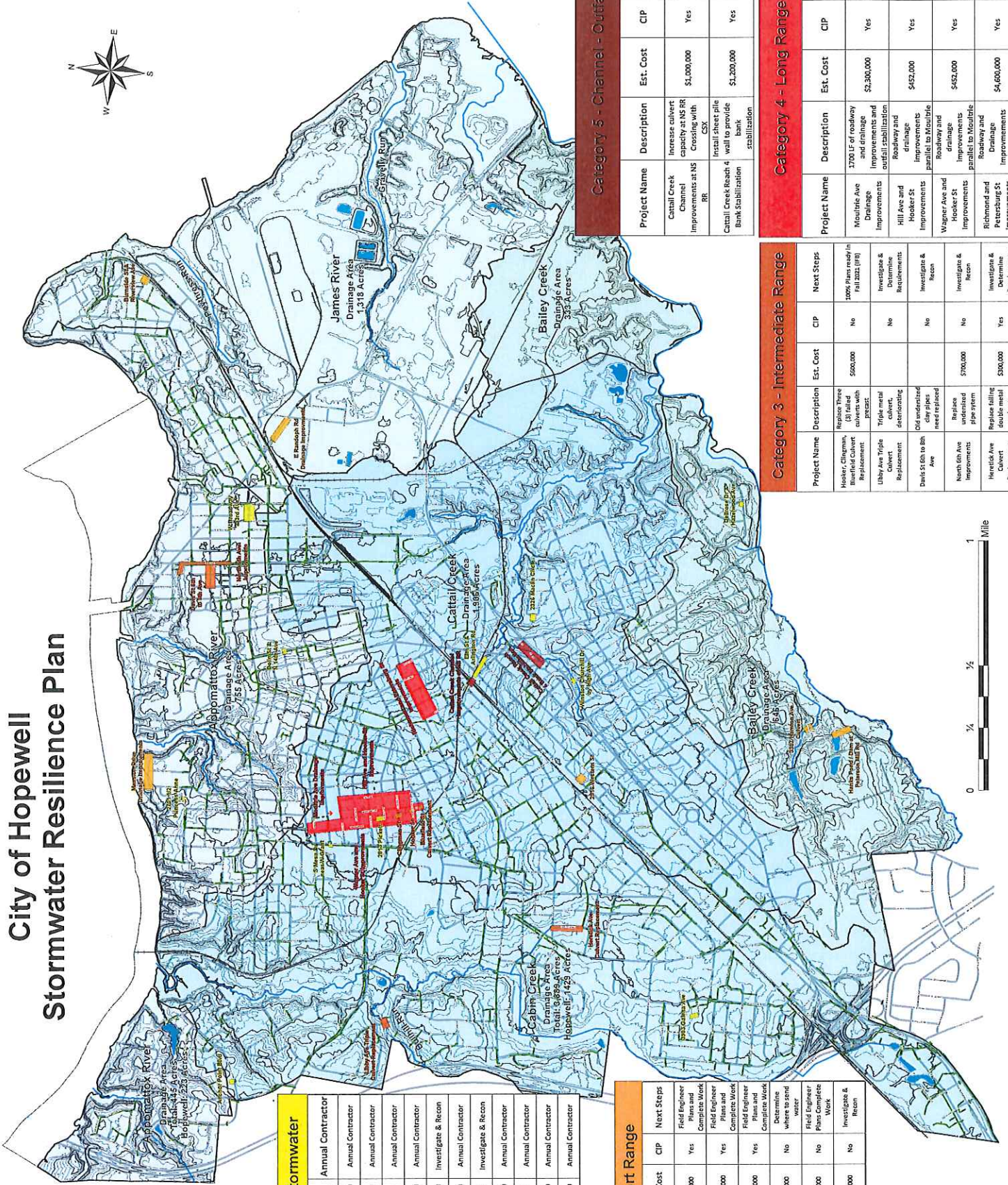
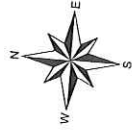
- Continue south along WC Drive. Turn right on High Ave and continue to Western St (review recently completed Pine Ave Improvements Project). Turn right on Western St. Pause in vicinity of 2301 Elm St to review the Cattail Creek Drainage Crossing.



- Continue on Elm St to 6<sup>th</sup> Ave. Turn left on 6<sup>th</sup> Ave continuing towards Cawson, Davis and Eppes St. Pause to discuss undersized pipe system at N 6<sup>th</sup> Ave and Cawson St. Turn right on Eppes St, turn right on N 5<sup>th</sup> Ave and left on W Broadway. Review recent flooding at W Broadway and N 3 ½ St.
- Turn right on N 2<sup>nd</sup> Ave to return to 100 W City Point Road.

The estimated length of the driving tour will be approximately 2 hours with planned stops and discussion.

# City of Hopewell Stormwater Resilience Plan



### Category 1 - PW Stormwater

Project Name	Description	Est. Cost	Annual Contractor
Anchor Point Blvd	Need to rebuild inlet	\$10,000	Annual Contractor
2813 Project St	15 Single wall HDPE, falling joint	\$8,000	Annual Contractor
S Mesa Dr near W Grant	Separation of Pipe	\$5,000	Annual Contractor
2701-172 Princess Anne	Metal Pipe falling, need to replace	\$25,000	Investigate & Recon
W Broadway & 3rd Ave	Pipe not draining, unbalanced to 3,172	\$15,000	Annual Contractor
Dain St & N 24th Ave	Pipe separating under road	\$10,000	Investigate & Recon
2246 Main Creek	Separation of multiple pipe	\$6,000	Annual Contractor
Elm St & Arlington Rd	Clean debris from channel	\$15,000	Annual Contractor
Delmore Dr & Hanes Ave	Replace top slab	\$4,000	Annual Contractor
W 10th Ave	Reconnect wall	\$15,000	Annual Contractor
Chumhill Dr by 3983 Calena Ave	Pipe full of roots	\$25,000	Annual Contractor

### Category 2 - Short Range

Project Name	Description	Est. Cost	CIP	Next Steps
Hicks Pond/Dam at Peterson Mill Rd	Build Spillway Flume, New Under Culvert, Outfall Protection	\$70,000	Yes	Field Engineer Plans and Complete Work
Mansion Drive Drainage Improvements	Install Curb & Gutter, Drive Way Aprons	\$165,000	Yes	Field Engineer Plans and Complete Work
E Ennough Rd Drainage Improvements	R-4 Curb, Sidewalk Drainage Collection	\$100,000	Yes	Field Engineer Plans and Complete Work
Burrows St & RiverView Ave	Twin inlets not connected to an outfall	\$30,000	No	Determine where to send water
2915 Western St	System damaged beyond cleaning needs to be replaced	\$30,000	No	Field Engineer Plans Complete Work
3307 Hampton Ave Culvert	Constant Flooding	\$100,000	No	Investigate & Return

### Category 3 - Channel - Outfall

Project Name	Description	Est. Cost	CIP	Next Steps
Cattail Creek Channel Improvements at NS RR	Increase culvert capacity at NS RR Crossing with CSX	\$1,000,000	Yes	Awaiting CIP Funding US House of Rep.
Cattail Creek Reach #4 Bank Stabilization	Install sheet pile wall to provide bank stabilization	\$1,200,000	Yes	Awaiting FEMA Pre-Disaster Mitigation

### Category 3 - Intermediate Range

Project Name	Description	Est. Cost	CIP	Next Steps
Hicker, Clifton, Bluefield Culvert Replacement	Replace Three (3) failed culverts with precast	\$200,000	No	2009 Plans ready in Fall 2021 (10)
Libby Ave Triple Culvert Replacement	Triple metal culvert, deteriorating		No	Investigate & Reconcile Requirements
Dank St 6th to 8th Ave	Old undrained clay pipes need replaced		No	Investigate & Reconcile
North 6th Ave	Replace undrained pipe system	\$700,000	No	Investigate & Reconcile
Herrick Ave	Replace failing concrete outfall culverts	\$300,000	Yes	Investigate & Reconcile Requirements

### Category 4 - Long Range

Project Name	Description	Est. Cost	CIP	Next Steps
Moultrie Ave Drainage Improvements	3700 LF of roadway and drainage improvements and outfall stabilization	\$2,300,000	Yes	2009 Plans Ready in Fall 2021 (10)
Hill Ave and Hooker St	Roadway and drainage improvements parallel to Moultrie	\$452,000	Yes	VDOT RSP - PE Start in FY 25
Wagner Ave and Hooker St	Roadway and drainage improvements parallel to Moultrie	\$452,000	Yes	VDOT RSP - PE Start in FY 25
Richmond and Petersburg St	Roadway and drainage improvements parallel to Moultrie	\$4,600,000	Yes	VDOT RSP - PE Start in FY 27