



## GLENDALE PHASE III WATER MAIN REPLACEMENT PROJECT

### Virtual Community Meeting

*Tuesday, February 3, 2026 @ 6:30 p.m.*



## WELCOME AND INTRODUCTIONS

Mr. Kerry Williams, P.E., PMP

Deputy Director of Engineering and Construction Management Services  
(ECMS)

# MEETING AGENDA



## WELCOME AND INTRODUCTIONS:

*Mr. Kerry Williams, Deputy Director of ECMS Watershed Management*

## GREETINGS:

*Commissioner, Nicole Massiah, District 3*

*Commissioner, LaDena Bolton, District 7*

## DEPARTMENT OF WATERSHED OVERVIEW:

*Mr. Kerry Williams, Deputy Director of ECMS Watershed Management*

## THE PROBLEM AND SOLUTION:

*Ms. Cassandra Marshall, CCM, PMP, Assistant Director - CIP*

## PROJECT SCOPE:

*Mr. Bobby Kilpatrick, Construction Project Manager*

## CONSTRUCTION OVERVIEW:

*Mr. Bobby Kilpatrick, Construction Project Manager*

## COMMUNITY AWARENESS:

*Ms. Cassandra Marshall, CCM, PMP, Assistant Director - CIP*

## COMMUNICATIONS:

*Ms. Angelita Streeter, Public Outreach Specialist*

## QUESTIONS

## GREETINGS

Commissioner Nicole Massiah— DISTRICT 3

Commissioner LaDena Bolton— DISTRICT 7

DeKalb County

# WATERSHED MANAGEMENT OVERVIEW



## • WHAT WE DO...

- Serve approximately 700,000+ DeKalb County residents
- Treat up to 128 Million Gallons per Day (MGD) of safe drinking water/day
- Distribute ~70 MGD/day of safe drinking water
- Treat up to 56 MGD treated wastewater per day
- Maintain over 5,000 miles of water distribution and sanitary sewer collection piping

Intake river water from the environment

Treat and produce safe, clean drinking water

Distribute drinking water to customers

Collect wastewater from customers

Treat wastewater and return to the environment

# WHY IS DEKALB COUNTY REPLACING WATER LINES?



DeKalb County Department of Watershed Management's Engineering and Construction Management Division is leading the effort to repair and replace the county's aging infrastructure. These repairs will:



# TEAM INTRODUCTIONS



DeKalb County Department of Watershed Management Engineering and Construction  
Management will lead a team of Engineers, Inspectors and Contractor Crews.



## THE PROBLEM AND SOLUTION

Ms. Cassandra M. Marshall, CCM, PMP

Assistant Director – Watershed Management, CIP

## Repeated Breaks

Faced with 45 water main breaks from 1989 to 2024

## Excessive Water Main Breaks

# THE PROBLEM (Glendale Project)

## Aged Infrastructure

Installed in 1940's and 1950's

## Operational Efficiencies

Tuberculation  
Undersized  
Corrosion

# CAPITAL IMPROVEMENT PROJECT OVERVIEW - SOLUTION



- In 2024, the Board of Commissioners approved a new CIP for \$4.27 billion dollars for projects to be completed from 2025 to 2034.
- What is a Capital Improvement Project (CIP)?
  - A project that helps maintain or improve an asset.
  - The new construction or replacement of infrastructure.
  - Glendale Phase III Water Main Replacement project is a \$22 million project that is included in that plan.
- The CIP Team is responsible for executing the work done after the engineering has been completed.



## GLENDALE PHASE III WATER MAIN REPLACEMENT PROJECT SCOPE

Mr. Bobby Kilpatrick  
Construction Project Manager

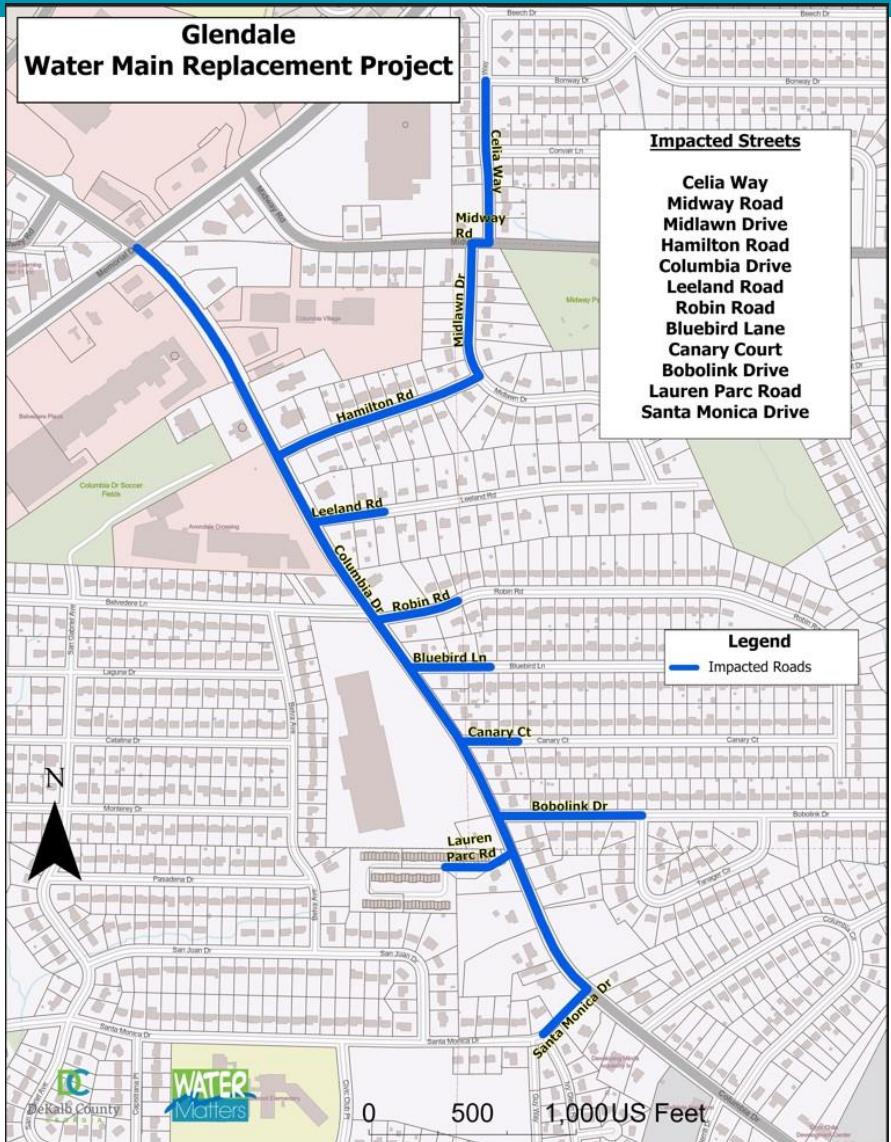


## GLENDALE PHASE III WATER MAIN REPLACEMENT PROJECT SCOPE

Planned work includes:

- Installing nearly 2,300 linear feet (LF) of new 8-inch, 4,500 linear feet (LF) of new 12-inch, and 4,900 linear feet (LF) of new 36-inch DIP water main, including service lines, hydrants, valves, pavement restoration, water meter boxes to grade.
- The trench will be milled and resurfaced once the new water main installation is complete. The existing 36-in water main will be abandoned in place.
- The site conditions will not be altered from the existing. All disturbed pavement and landscaping will be replaced in kind. Erosion control BMPS will be installed throughout the entire water main alignment.
- No more than 1,000 LF of trench will be open at one time and must be filled and covered daily.

# PROJECT OVERVIEW



## Roads affected on this project:

There will be about 1,000 residents and businesses impacted by this project. The project area is in DeKalb County along the following streets:

- Celia Way
- Midway Road
- Midlawn Drive
- Hamilton Road
- Columbia Drive
- Leeland Road
- Robin Road
- Bluebird Lane
- Canary Court
- Bobolink Drive
- Lauren Parc Road
- Santa Monica Drive

# Glendale Phase III Water Main Construction Overview



- Boots on the ground
- Responsible for construction activities
  - Ensuring that erosion and sedimentation controls are in place
  - Ensuring proper installation of pipe
  - Handle customer complaints
  - Coordination with other municipalities
  - Traffic control is maintained
  - Ensuring safety measures are followed

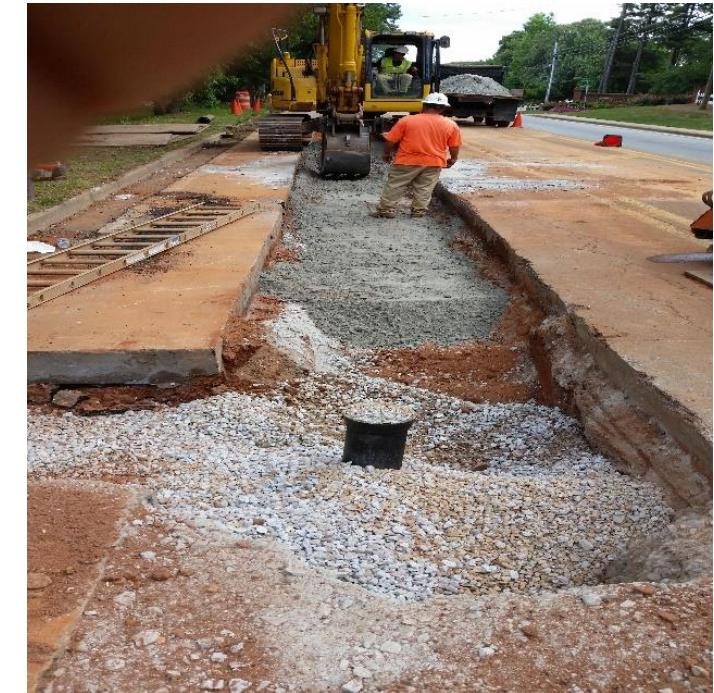
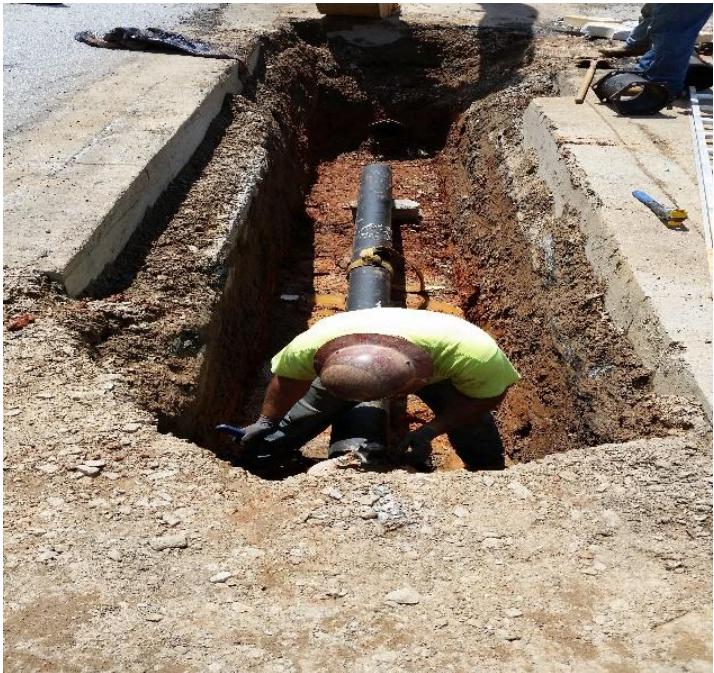


# METHOD OF CONSTRUCTION



## Open Cut Method

- Consists of cutting the asphalt, digging the trench and installing the new waterline.
- Backfilling the trench and replacing the asphalt



# PROJECT DURATION: 1 Year



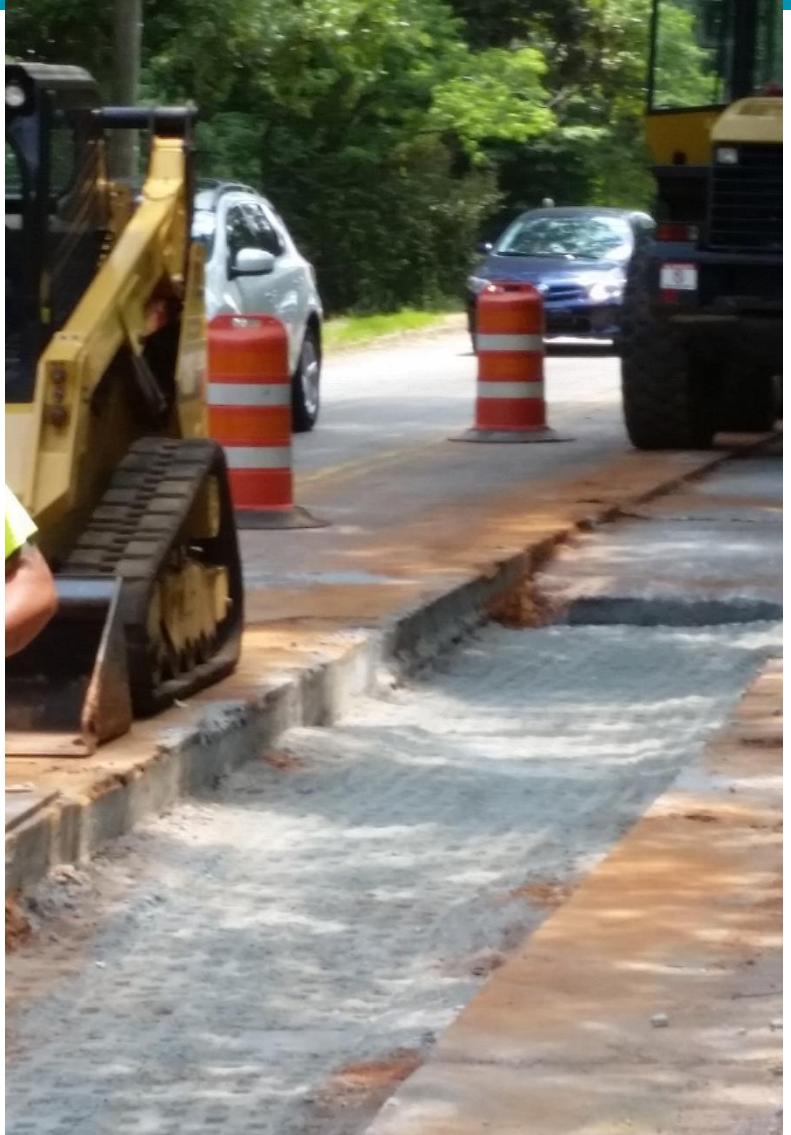
## Glendale III Schedule Activities

- Community Notices - Jan. 23
- Community Meeting – Feb. 3
- Mobilization - Dec. 1
- Construction Start - Dec. 8
- Final Restoration – Paving
  - Starts Fall 2026
- Construction End - Dec. 2026



*\*All dates are weather and site condition dependent.*

# BEFORE



# AFTER



- Trench Patch

2798 Miriam Lane  
Decatur  
DeKalb County  
Georgia



## THE COMMUNITY

Ms. Cassandra M. Marshall, CCM, PMP  
Assistant Director – Watershed Management, CIP



# COMMUNITY AWARENESS

- What to Expect
  - Construction Traffic (Both Foot Traffic And Vehicles)
    - Construction Deliveries
    - Construction Parking
    - Heavy Construction Equipment
- Safety and Security
  - Noise Increased
    - Back Up Alarms (Safety Mechanism)
    - Asphalt Saw-cutting
    - Asphalt Removal
  - Delineating Construction Zones
  - County contractors and employees will have a County issued badge
- Work Hours
  - 7 a.m. – 7 p.m.
  - Coordination throughout on specific streets affected during construction
  - Owners will have access to driveways, except for temporary blockage for pipe installation
  - Prior notifications of water service shutoffs
- Environmental Protection
  - Minimize dust control and dirt on streets
  - Keep silt out of the waters of the State by installing

# COMMUNITY AWARENESS



- Construction yard signage or large project signs that will be clearly and carefully placed to alert community of streets affected by construction
- Contractor will also have vehicles on site marked with either a company logo or a DeKalb County contractor sign

DeKalb County Georgia

Lorraine Cochran-Johnson  
Chief Executive Officer

Board of Commissioners

District 1	Robert Patrick
District 2	Michelle Long Spears
District 3	Nicole Massiah
District 4	Chakira Johnson
District 5	Mereda Davis Johnson
District 6	Edward "Ted" Terry
District 7	LaDena Bolton

**DEKALB COUNTY  
DEPARTMENT OF WATERSHED MANAGEMENT**

**COMMUNITY CONSTRUCTION NOTICE**

As part of the \$4.27 billion Capital Improvement Program, the Department of Watershed (DWM) will be improving the capacity and service of the watershed systems serving your community.

**GLENDALE  
WATER MAIN  
REPLACEMENT PROJECT**

**WINTER 2026-WINTER 2027**

Heavy equipment and badged work crews will be in your area.

**CONTRACTOR: Ruby-Collins**

[www.dekalbwatershed.com](http://www.dekalbwatershed.com)   1.800.986.1108   [projectinfo@dekalbcountyga.gov](mailto:projectinfo@dekalbcountyga.gov)

WATER Matters

# DEKALB COUNTY WATERSHED



# CONTRACTOR

# COMMUNITY AWARENESS



- Contractor will provide traffic control to guide residents through the construction zones.
- The crew will start on Midlawn Drive from the intersection of Midway Road.
- The crew will then proceed down Hamilton Drive, then down Columbia Drive.
- Laydown area – Empty lot next to 1353 Midlawn Drive.
- Planned outages – service line transfer to the meter – 30 minutes





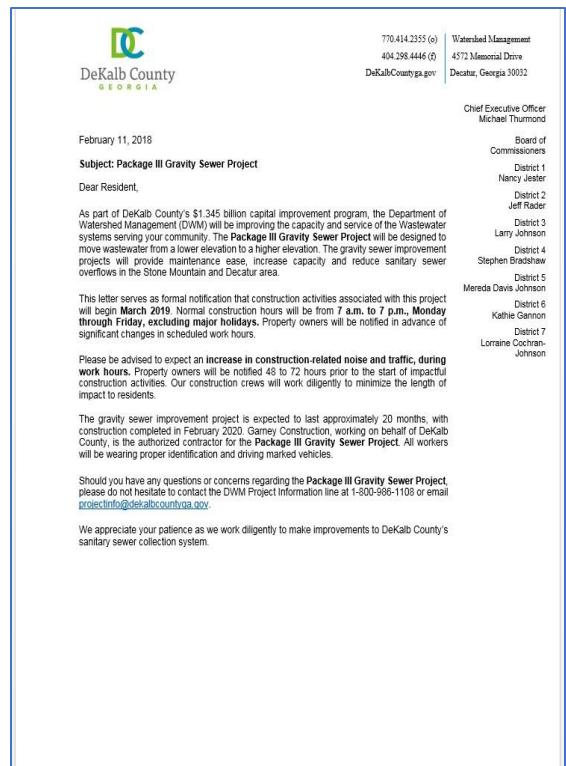
# Public Communications Update

Ms. Angelita Streeter  
Public Outreach Specialist

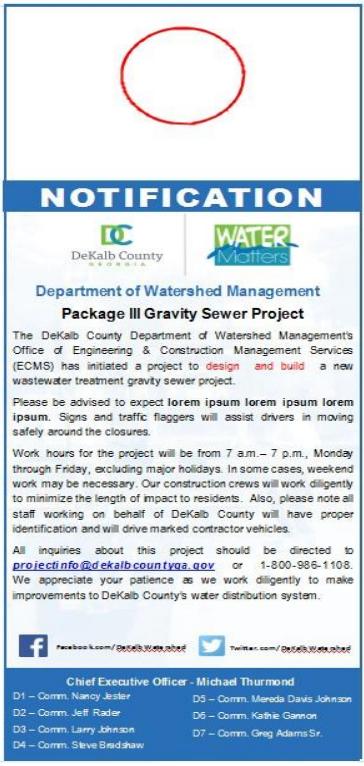
# COMMUNICATIONS STRATEGY



## LETTERS



## DOOR HANGERS



## EMAILS

Email (HTML) Email (Plain Text)

From: Watershed Management Department - DeKalb <dekalbcountywatershed@public.govdelivery.com>  
Subject: American Fare Lift Station Abandonment and Gravity Sewer Construction Update



## TOUCHPOINTS



Project Hotline



Website



Social Media



News Release

- DCTV
- Next Door
- Project Signs
- Contractors
- FAQ

# COMMUNICATIONS STRATEGY



Like, Follow & Subscribe to Stay in Touch

NEXTDOOR



FACEBOOK



TWITTER/X



YOUTUBE



CIP PROJECTS



# CONTACT INFORMATION



- Customer Questions?
  - Project Information: 1-800-986-1108
  - Email Inquiries: [projectinfo@dekalbcountyga.gov](mailto:projectinfo@dekalbcountyga.gov)
- Contact Information:
  - Cassandra Marshall: [cmmarshall@dekalbcountyga.gov](mailto:cmmarshall@dekalbcountyga.gov) 678-614-9060
  - Bobby Kilpatrick: [blkilpatrick@dekalbcountyga.gov](mailto:blkilpatrick@dekalbcountyga.gov) 404-391-7075
  - Mark Nooks: [mpnooks@dekalbcountyga.gov](mailto:mpnooks@dekalbcountyga.gov) 678-296-1050
- Emergency Hotline:
  - Dispatch: 770-270-6243
  - Email: [dekalbwaterops@dekalbcountyga.gov](mailto:dekalbwaterops@dekalbcountyga.gov)

# QUESTIONS

