Hood Circle Sanitary Sewer Improvements Project

Consent Decree Package 1: Project 19

Community Meeting
Reginald Wells, DWM Director

October 15, 2019
6:30 p.m.
• Welcome

• Introduction – Project Team
  • Kerry Williams P.E., DWM Engineering Manager
  • Alia Johnson P.E., DWM Project Manager
  • Darrolis Hardeman, DWM Construction Manager
  • John James, Public Outreach Coordinator
  • Jacobs/AECOM, Program Management Team
  • Brown and Caldwell/ Ruby Collins, Engineering Consultant/Contractor
  • Tetra Tech, Construction Manager

• Project Overview and Impact

• Project Timeline

• Technology and Methodology

• Community Outreach
Rehabilitation and Replacement of sewer pipe for the Hood Circle area in Decatur/Oakhurst neighborhood

- Part of the DeKalb County Consent Decree by EPA
- Repair and replace aging sewer pipes – minimize/eliminate sewer overflows and spills in the area
- Pipe upsizing to increase sewer capacity – support future infrastructure growth
- Re-alignment of sewer to eliminate crossing private yards – easier maintenance
- All disturbed areas will be restored to their original condition
Streets Directly Affected:
Hood Circle, Second Avenue, Third Avenue, and East Lake Drive
- 780 LF of Lining Existing Pipe
- 1,667 LF of Replaced Pipe - Upsizing from 8 inch to 10 inch
- 18 New or Rehabilitated Manholes
Temporary Project Impacts:

- Temporary traffic interruption:
  - Hood Circle closure from 3rd Avenue to Leyden Street
  - 2nd Avenue closure from East Lake Dr. to Beaty Place
  - Open to local traffic and emergency vehicles only
  - Mail delivery service, sanitation trash pick up uninterrupted
Temporary Project Impacts:

- Marta bus re-routing: Route #34 Gresham Road (Second Avenue between East Lake Drive & Beaty Place)

- School bus routes:
  - Oakhurst Elementary School
  - Renfore Middle School
  - Decatur High School
  - CSD Transportation to communicate through school eblast, emails, and flyers to parents on alternative stops, and delays
Overall Project Schedule

- Project Duration: 16-18 weeks, about 4 months
- Work Hours: 9 a.m. to 4 p.m.
- Approximate Start Date: October 21, 2019
  - Begin Construction
  - Site Mobilization
  - Traffic Control Implementation
- Approximate End Date: March, 2020
  - Site Restoration
  - Demobilization
Stages of Work Break Down: Work will be performed concurrently to minimize disruption.

- **Open Cut Replacement on 2nd Avenue**: ~12 weeks
- **Jack & Bore under The Dog Park**: ~8 weeks
- **Open Cut Replacement from the empty lot (446 E. Lake) through Hood Circle**: ~12-14 weeks
- **Lining Existing Pipe**: ~1 week
- **Reconnection of Services at Houses**: Intermittent time periods through the schedule
Type of Work:
- Open Cut Replacement
- Jack and Bore
- CIPP Lining
- Manhole Rehabilitation/Replacement
Technology

CIPP Lining
https://www.youtube.com/watch?v=CpclcAcCexw

Jack and Bore
https://www.youtube.com/watch?v=vB7zxvajnyk
HOW WE WILL KEEP YOU INFORMED

- Letters
- Door Hangers
- Community Meetings
- Project Bulletins and Flyers
- Email Updates
- Text Messages
- Social Media –
HOW WE WILL KEEP YOU INFORMED

• Website – www.dekalbwatershed.com
  o Project Page – (Placeholder until page is live)

• Contact Us:
  o Email: projectinfo@dekalbcountyga.gov
  o Phone: 1-800-986-1108
REMINDER:
Sign-up to receive project updates and alerts via email and text!

THANK YOU!
Questions