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September 4, 2018  
C-12837-2018

**TO:** Mt. Oliver Borough Council  
Rick Hopkinson, Borough Manager  
Kathy Lee Connolly, Borough Secretary  
John Michener, Public Works Supervisor  
Kate Diersen, Solicitor

**FROM:** Kurt Todd, P.E., Borough Engineer  
Jennifer J. Slagle, P.E., Project Manager

**SUBJECT:** September Engineers Report

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### **C-30007- 2018 PAVEMENT MAINTENANCE PROGRAM**

Gateway and the Borough staff continue to work with the utility companies to identify partnering that would be beneficial to the Borough for planning improvements and paving. Per our meeting in June, Columbia Gas currently plans to replace lines on Hays Avenue and School Way. Work is currently in progress.

The contract for the 2018 road program was bid and awarded to Mele and Mele. The milling and paving was completed in August. Gateway continues to work with Mele and Mele, Borough staff and residents to address the punchlist items.

### **C-30081-1800 SANITARY SEWER O&M**

#### **GENERAL**

The sewer database is being updated as part of the ArcGIS Online system so that mapping and sewer database items will both be available through the online application.

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MUNICIPAL ENGINEERING • LAND DEVELOPMENT • SURVEYING • GIS MAPPING  
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MISSION STATEMENT

TO HELP OUR CLIENTS REACH A HIGHER  
LEVEL OF SUCCESS THROUGH KNOWLEDGE,  
EXPERIENCE AND RESPONSIVENESS.

### **PREVENTATIVE MAINTENANCE**

Mapbooks were provided to the Borough for their use in completing the Preventative Maintenance CCTV. Additional 24" x 36" mapping was requested and prepared for the Borough. The Borough utilized the SHACOG CCTV truck and cleaning equipment in June and August. The Borough submitted the preventative maintenance CCTV to Gateway for review. The Borough is planning on utilizing the SHACOG CCTV truck and cleaning equipment again in September to complete the preventative maintenance. Gateway will work with the Borough during the September rental of the SHACOG truck and equipment to download a database and videos that are compliant with the new online sewer database.

### **SANITARY SEWER O&M CCTV**

The 2018 CCTV contract has been awarded to State Pipe Services. SHACOG has prepared the award documents and sent them to State Pipe Services, Inc. to sign. Contracts have been executed by SHACOG. Gateway is working to coordinate with State Pipe Services, Inc. to set up a pre-construction meeting and field visit before any work begins.

### **SANITARY SEWER O&M REPAIRS**

The 2018 excavation repairs contract was awarded to Roto-Rooter Services Company. Gateway is working to coordinate with Roto-Rooter Services to set up a pre-construction meeting and field visit before any work begins.

The spot lining repair contract was awarded to Robinson Pipe Cleaning. Gateway is working to coordinate with Robinson Pipe to set up a pre-construction meeting and field visit before any work begins.

SHACOG has decided to reject the bid from Insight Pipe Contracting, LLC for Contract B – MH-MH Lining. SHACOG has requested concurrence from all participating municipalities to re-bid the project. Gateway recommends concurring with the re-bid of the project with the previously proposed repair quantities. Gateway will assist SHACOG with re-bidding the project on behalf of Mt. Oliver.

### **C-30081-1802 SANITARY MANHOLE INSPECTIONS**

Gateway began manhole inspections as required in the O&M plan for 2018.

### **C-30081-1820 SANITARY SEWER CONSENT ORDER**

Gateway will continue to work with 3 Rivers Wet Weather on Consent Order updates and agency coordination and communication. A new consent order is currently under negotiation due to the existing order expiring on June 1<sup>st</sup>. Gateway will continue to update the Borough on the schedule and the development of the new orders and/or Corrective Action Plans. There are no updates from 3Rivers Wet Weather or the DEP.

### **C-30133-0003 BROWNSVILLE ROAD PAVING PROJECT**

Gateway continues to work with Columbia Gas, PA American Water Company, and their contractors to address the outstanding punchlist items for the paving of Brownsville Road. Gateway and Borough staff met with the contractors discuss the paving condition on Brownsville Road. We will continue to work with the utility companies to coordinate milling and re-paving a portion of Brownsville from Bausman to Arlington in 2019 due to settlement cracking from the utility work.

### **C-30133-0004 BROWNSVILLE ROAD STREETScape 300-500 BLOCKS**

Gateway and the Borough Manager met with Penn DOT and the City of Pittsburgh to discuss the scope of this project. Anticipated costs, cost sharing, and the schedule was discussed for utilization of the \$745,000 grant. This project has been on hold while we wait for the City to execute the partnering agreement. Since we are unable to get the agreement from the City to move this project forward we believe it is more prudent to seek other funds for this project.

We submitted a Multimodal Transportation Fund Grant Application as the backup plan since the grant issues with the City do not seem to be panning out.

### **C-30140-2018 SANITARY SEWER GRANTS**

The Borough was awarded \$123,800 from the ALCOSAN Grow Program grant for the Middle Street Parking Lot. Gateway continues to work with the Manager to identify additional grant opportunities to move this project forward. We prepared and submitted a CITF Grant application for \$250,000 in February for a potential match for this project.

### **C-12837-2018 GENERAL**

The Borough submitted the grant application to SHACOG for the CDBG grant (CD Year 44) for Ormsby Park Wall Project on November 8, 2017. The Borough was awarded \$20,000. We prepared a revised scope

and budget and submitted to SHACOG for acceptance. Gateway is preparing plans and specifications for bidding in September through SHACOG.

We submitted a Pre-Application to SHACOG for CDBG Funding for the handicapped Ramps in the 300-500 blocks of Brownsville Road to supplement the future sidewalk project. We are awaiting approval to submit the full application.