



**CITY OF COLUMBIA**  
**AGENDA MEMORANDUM**

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**MEETING DATE:** June 21, 2016

**DEPARTMENT:** Utilities and Engineering

**FROM:** *Joey Jaco, Director of Utilities and Engineering*

**SUBJECT:** SS6966(17) Annual Pipe Rehabilitation Contract Extension Request for 2016/2017

**FINANCIAL IMPACT:** The renewed contract will provide inspection and rehabilitation of gravity sewer lines in the Gills Creek 01, 02, and 05 sub-basins totaling approximately 213,500 linear feet at an estimated cost of \$4,500,000.00 as approved in Capital Improvement Funding for fiscal year 2016/2017. The Protege will receive no less than 20% of the project as outlined in the original contract documents. A map of the work area is attached for reference.

**ORIGINAL BUDGET:** \$4,500,000.00

**CLEAN WATER 2020?:** Yes

Council is asked to approve Project SS6966(17); Annual Contract of Sanitary Sewer Rehabilitation, as requested by the Utilities and Engineering Department. Award to Inland Pipe Rehabilitation, the lowest responsive bidder in the amount of \$4,500,000.00. This firm is located in Stone Mountain, GA. Funding and Supplemental Source: Sanitary Sewer Improvement Fund 5529999-658650 - Note: This is a Mentor Protege Program Project. Holzheimer Construction of Gilbert, SC is the Protégé.

This rehabilitation effort is providing the City with the improvements that will lower sanitary sewer overflows, customer service calls and the potential for permit violations. It is requested that the current contract be extended for one (1) additional year to fiscal year 2016/2017 per the Special Provisions on page 1 of 77 which states that "The terms and conditions of the contract and the specifications shall be valid through June 30, 2016. At such time, the City of Columbia shall have the option to renew for two (2) additional one (1) year periods at the current bid proposal by mutual written Amendment.



We Are Columbia

PO Box 147, Columbia, SC 29205 • Phone: 803-545-3400 • Fax: 803-401-8824

To: Joey Jaco, PE  
Director of Utilities & Engineering

From: Robert Judy  
WWM Superintendent

Date: June 7, 2016

Subject: Annual Pipe Rehabilitation Contract SS6696 Extension Request for 2016/2017

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During the current fiscal year our Annual Pipe Rehabilitation Contract has allowed the inspection of 150,000 linear feet of gravity sewer lines in Gills Creek Sub-basins 03 and 04 with rehabilitation of all defects in the area including CIPP, point repairs and laterals. The project was very successful and the contractor, Inland Pipe Rehabilitation continues to provide a quality service and product.

This rehabilitation effort is providing the City with the improvements that will lower SSO's, customer service calls and the potential for permit violations. I respectfully request that the current contract be extended for one (1) additional year to fiscal year 2016/2017 per the Special Provisions on Page 1 of 77 which states that, "The terms and conditions of the contract and the specifications shall be valid through June 30, 2016. At such time, the City of Columbia shall have the option to renew for two (2) additional one (1) year periods *at the current bid proposal* by mutual written Amendment."

The renewed contract SS6966(17) will provide inspection and rehabilitation of gravity sewer lines in the Gills Creek 01, 02 and 05 sub-basins totaling approximately 213,500 linear feet at an estimated cost of \$4,500,000.00 as approved in capital improvement funding for fiscal year 2016/2017. **The Protégé will receive no less than 20% of the project as outlined in the original contract documents.** A map of the work area is attached for reference.

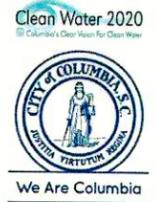
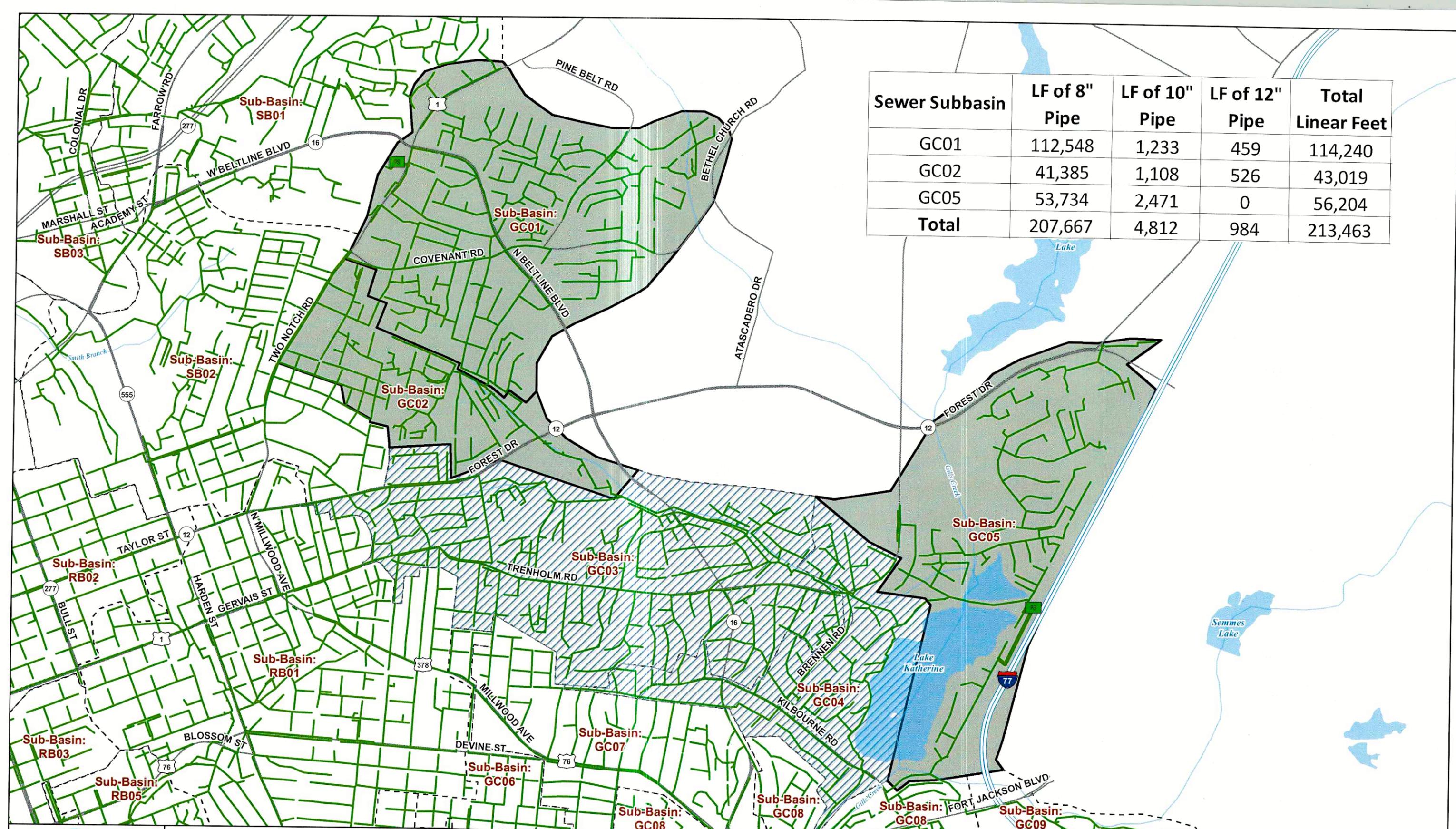
Please let me know if you have any questions or need additional information.

C: Michael Shue, PE  
Dana Higgins, PE

Attachments

Robert Judy • WWM Division Superintendent  
Ph: 803-545-3920  
E-mail: [rljudy@columbiasc.com](mailto:rljudy@columbiasc.com)

Sewer Subbasin	LF of 8" Pipe	LF of 10" Pipe	LF of 12" Pipe	Total Linear Feet
GC01	112,548	1,233	459	114,240
GC02	41,385	1,108	526	43,019
GC05	53,734	2,471	0	56,204
<b>Total</b>	<b>207,667</b>	<b>4,812</b>	<b>984</b>	<b>213,463</b>



- Sewer Pump Station
- Sewer Pressurized Mains
- Sewer Gravity Mains

- SS6966 FY 2016-2017 Pipe Rehabilitation Area
- SS6966 FY 2015-2016 Completed Area
- Basin Boundary



1 inch = 2,000 feet  
 0 500 1,000 2,000 3,000 Feet

### SS6966FY (2016-2017) Annual Pipe Rehabilitation Location Map