

City of Fairfax, Virginia

Public Works Department/Admin & Engineering Division

10455 Armstrong St. • Room 200 • Fairfax, VA 22030-3630 **P** 703-385-7810 • **F** 703-591-5727 • www.fairfaxva.gov

MOSBY WOODS PILOT PROGRAM

WASTEWATER LATERAL REPAIR AND REPLACEMENT USING CURED IN PLACE PIPE

Applicant Information					
Property Address:					
The property is: OWNER OCCUPIED TENANT OCCUPIED VACANT					
Property Owner:					
Property Owner Address:					
Email address:					
Daytime Phone: Evening Phone:					
IF TENTANT OCCUPIED:					
Tenant Name: Tenant Phone:					
Background Information					
Please describe the issues you are experiencing with your wastewater (sewer) late	eral:				
2. How many times in the last five years has your sewer lateral backed up?					
3. What is the sewer lateral's estimated diameter, age, and material? (TBD during	C	•	•	0.10	
4. Have you previously applied for the Wastewater Lateral Repair and Replacemen so, when?	t Prograi	n for thi	s addre	ss? If	
5. How did you hear about the sewer lateral replacement program: Mosby Woods I	[nitiativ	e			
6. Do you have any private underground utilities on your property? If so, which?					
Please check one:	N/A	TBD	YES	NO	
7. Do you have an outside clean-out access for the sewer lateral?					
8. Do the defects within the line persist outside your property lines (into street, sidewalk, or easement)? (TBD case-by-case basis for Mosby Woods)		X			
9. Has a private contractor completed a closed circuit televised (CCTV) inspection		V			
of the lateral? <i>(TBD case-by-case basis for Mosby Woods)</i> 10. Do you have a CCTV recording of the interior pipeline available to the City		X			
for review? (N/A for Mosby Woods)	X				
11. Have you received at least two proposals or quotes for the repair and/or replacement? (Yes for Mosby Woods)			X		

Acknowledgement Notice

The applicant understands and agrees that any reimbursement granted must be exercised in accordance with all pertinent provisions and requirements of the Code of the City of Fairfax, Virginia, and, in particular, the City ordinance regulating *Wastewater lateral repair and replacement charge*. (City Code, Chapter 102, Section 102-33).

The applicant hereby agrees to indemnify and hold harmless the City of Fairfax from all claims for damages to persons or property resulting from the digging up or opening of any street, alley or utility easement within the City by the applicant or his/her agent or by failure to safeguard such work.

The applicant understands the material and methods for lining the lateral is fully the responsibility of the contractor and hereby agrees to indemnify and hold harmless the City of Fairfax for defects and failures that are the result of faulty materials or installation methods.

Plumbers need to follow and verify sections regarding "Means and Methods to Ascertain Pipe Condition" and "Ascertaining Suitability for Trenchless Technology" and as attached to this application.

I have reviewed the above minimum Wastewater Lateral Repair and Replacement Program submission requirements and certify that the all aspects of said submission contain all required information and documents necessary for review. I acknowledge upon review of the application, additional information, documents or permits may be required.

The contractor has properly briefed me regarding proper maintenance of the cured in place pipe (CIPP) and I am aware that cleaning of the CIPP by pressure jetting up to 4,000 psi is the only acceptable method of cleaning; and that using mechanical scraping will void the contractors warrantee. I am also aware that if I have any drainage issues that I may call the contractor to clean the CIPP.

Authorized Applicant (PRINT NAME)	DATE	
Signature		

Complete and deliver this Mosby Woods Pilot Program application, in person, by mail, or email to the below address.

Attn: Wastewater Lateral Program City of Fairfax Department of Public Works 10455 Armstrong St., Room 200 Fairfax, VA 22030

Email:

Ann.delaTorre@fairfaxva.gov

Phone: 703-273-6239



City of Fairfax, Virginia

MOSBY WOODS PROGRAM CCTV ATTACHMENT

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CCTV SUBMISSION & TRENCHLESS TECHNOLOGY VERFICATION

THIS SECTION NEEDS TO BE COMPLETED BY A CERTIFIED PLUMBER IN THE PRESENCE OF THE CITY'S PROJECT MANAGER

Means and Methods to Ascertain Pipe Condition Please verify the following, all of which are requirements for submission to the City.	YES	NO
Sewer lateral line was property jetted prior to the camera inspection.		
CCTV video recording is compatible with Windows Media Player, or other standard software for desktop machines.		
CCTV video recording states and/or shows the property address for record and will be provided to the City's Project Manager.		
Technician spoke loudly and clearly such that staff can understand the situation being encountered.		
Technician moved the camera to the end of the lateral with the main in sight, then pull the camera back slowly and stopped where any features are of significance with regard to the type of replacement feasible.		
If the camera did not reach the main, the technician provided an extension where the distance remains accurately recorded.		
All blockages and obstructions have been cleared to prove the pipe invert is straight.		

Ascertaining Suitability for Trenchless Technology Please verify the following, all of which are requirements for submission to the City.	YES	NO
Tuberculation (scaling) of Pipe surface is not too excessive to retard a thorough surface cleaning and preparation for CIPP and that the liner will not adversely affect proper sanitary sewer drainage.		
Joints are not offset to the extent that CIPP may be compromised hydraulically.		
Pipe does not sag as exhibited by deep water in the lateral (camera goes underwater) and a later daylight; short sags can be replace to maintain a straight invert.		
Changes in pipe material must be such that a CIPP will not be restricted; that the pipe is round and invert will be straight.		
Orangeburg invert is not raised in the middle of the pipe signifying that the pipe is failing; CIPP will not be feasible.		
Pipe has not collapsed, either as a result of failing orangeburg, and/or via root intrusion.		
There are no turns in the lateral greater than 15-degrees to retard the use of standard CIPP. Use of SuperFlex MaxLiner may allow greater bends.		

NOTES:		