



**Beaufort County
Public Works
Stormwater Infrastructure
Project Summary**

Project Summary: Bluffton Vacuum Truck - Fairfax Street, Graves Road, Bluffton Fuel Site, Palmetto Beach Lane, and Lake Point Drive

Activity: Routine/Preventive Maintenance

Narrative Description of Project:

Duration: 6/23/16 - 12/13/16

Project improved 350 L.F. of drainage system. Cleaned out (4) catch basins. Jetted (7) crossline pipes, (20) driveway pipes, 60 L.F. of channel pipe and 313 L.F. of roadside pipe.

2017-310 / Bluffton Vacuum Truck	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	0.5	\$11.75	\$0.00	\$0.00	\$0.00	\$6.62	\$18.36
CLPJT / Crossline Pipe - Jetted	39.0	\$894.14	\$173.60	\$111.40	\$0.00	\$570.57	\$1,749.71
PRRECON / Project Reconnaissance	10.0	\$228.80	\$43.40	\$34.38	\$0.00	\$143.40	\$449.98
RSPJ / Roadside Pipe - Jetted	40.0	\$927.40	\$173.60	\$149.13	\$0.00	\$605.90	\$1,856.03
SPSWI / Special Project - SWI	11.0	\$260.78	\$69.44	\$68.76	\$0.00	\$168.39	\$567.37
2017-310 / Bluffton Vacuum Truck Sub Total	100.5	\$2,322.87	\$460.04	\$363.67	\$0.00	\$1,494.88	\$4,641.45
Grand Total	100.5	\$2,322.87	\$460.04	\$363.67	\$0.00	\$1,494.88	\$4,641.45

Before



During



After



Project: Bluffton
Vac Truck-
Fairfax Street
Map #1

Activity: Routine/
Preventive
Maintenance

Project #:
2017-310

Township/SW Dist:
Bluffton/9

Completed:
December 2016



Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 67 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/24/17

File: C:\project summaries map\Bluffton Vac Truck- Fairfax Street Map #1_2017-310



Jetted 110 LF of roadside pipe and (1) driveway pipe.

Jetted 60 LF of roadside pipe and (1) driveway pipe.

Project: Bluffton
Vac Truck-
Fairfax Street
Map #2

Activity: Routine/
Preventive
Maintenance

Project #:
2017-310

Township/SW Dist:
Bluffton/9

Completed:
December 2016

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 42 feet



Project: Bluffton
 Vac Truck-
 Graves Road
 Map #3

Activity: Routine/
 Preventive
 Maintenance

Project #:
 2017-310

Township/SW Dist:
 Bluffton/9

Completed:
 December 2016

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 83 feet



Jetted (1) crossline pipe and (2) driveway pipes.

Project: Bluffton Vac Truck-Graves Road Map #4

Activity: Routine/Preventive Maintenance

Project #: 2017-310

Township/SW Dist: Bluffton/9

Completed: December 2016

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 130 feet



Project: Bluffton
 Vac Truck-
 Graves Road
 Map #5

Activity: Routine/
 Preventive
 Maintenance

Project #:
 2017-310

Township/SW Dist:
 Bluffton/9

Completed:
 December 2016

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 170 feet



Project: Bluffton
 Vac Truck-
 Lake Point Drive
 Map #6

Activity: Routine/
 Preventive
 Maintenance

Project #:
 2017-310

Township/SW Dist:
 Bluffton/9

Completed:
 December 2016

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 83 feet