

Beaufort County Public Works Stormwater Infrastructure

Project Summary

Project Summary: Port Royal Island Vacuum Truck Chesterfield Lake Drive, Johnny Morrall Circle, Campbell Road, Evergreen Lane, Roosevelt Avenue, Duke Street, Hodge Drive, Oaklawn Avenue, Harold Drive, Blackburn Pierce Drive and Wintergreen Drive. **Activity:** Routine/Preventive Maintenance

Duration: 07/21/2021 - 12/06/2021

Narrative Description of Project:

Project Improved 838 LF of drainage system. Cleaned out (13) catch basins, jetted (8) crossline pipes, (2) driveway pipes, 92 L.F. of channel pipe and 746 L.F. of roadside pipe.

2022-306 / Port Royal Island Vacuum Truck	Labor	Labor	Equipment	Material	Contractor	Indirect	Total
	Hours	Cost	Cost	Cost	Cost	Labor	Cost
AUDIT / Audit Project	1.00	\$32.74	\$0.00	\$0.00	\$0.00	\$20.21	\$52.95
CBCO / Catch basin - clean out	42.00	\$1,371.69	\$804.72	\$152.27	\$0.00	\$864.36	\$3,193.04
CLPJT / Crossline Pipe - Jetted	26.00	\$849.14	\$498.16	\$121.91	\$0.00	\$529.20	\$1,998.41
DPJT / Driveway Pipe - Jetted	6.00	\$195.96	\$119.31	\$63.90	\$0.00	\$121.80	\$500.97
DWR / Dewatered Road	6.00	\$195.96	\$114.96	\$11.64	\$0.00	\$120.96	\$443.52
RSPJ / Roadside Pipe - Jetted	24.00	\$684.15	\$341.36	\$100.31	\$0.00	\$322.56	\$1,448.38
Grand Total	105.00	\$3,329.62	\$1,878.51	\$450.03	\$0.00	\$1,979.09	\$7,637.25

Before

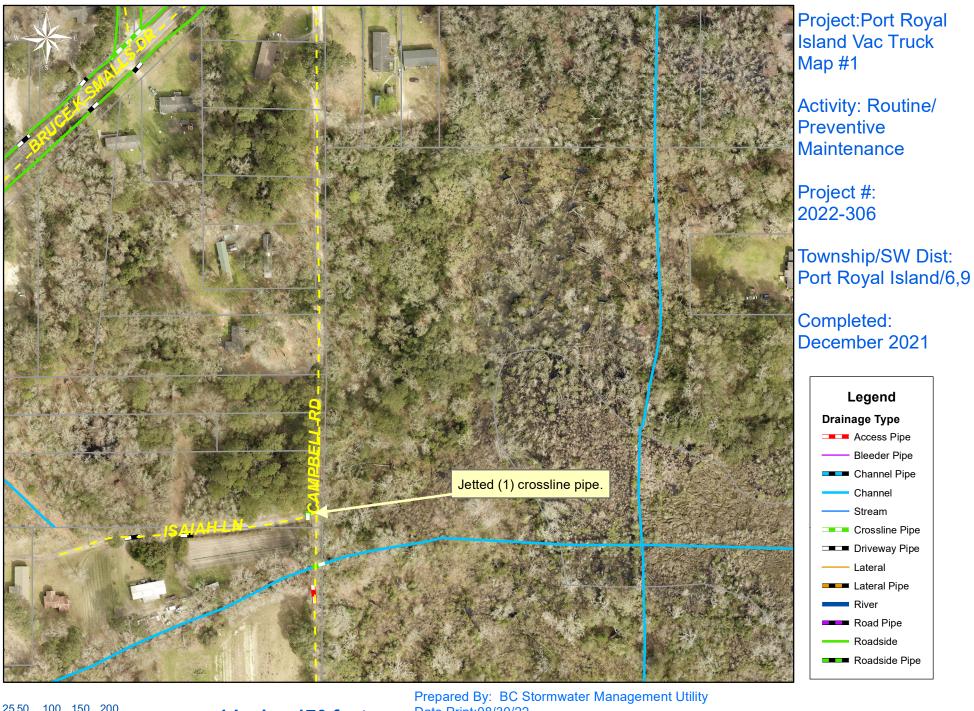






After





0 25 50 100 150 200

1 inch = 170 feet

Date Print:08/30/22

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140 210 280 Feet

1 inch = 210 feet

Date Print: 08/30/22

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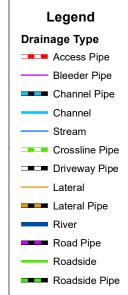


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

Township/SW Dist: Port Royal Island/6,9

Completed: December 2021



012.525 50 75 100 Feet

1 inch = 83 feet

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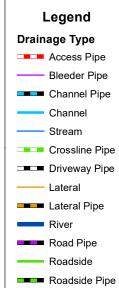


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

Township/SW Dist: Port Royal Island/6,9

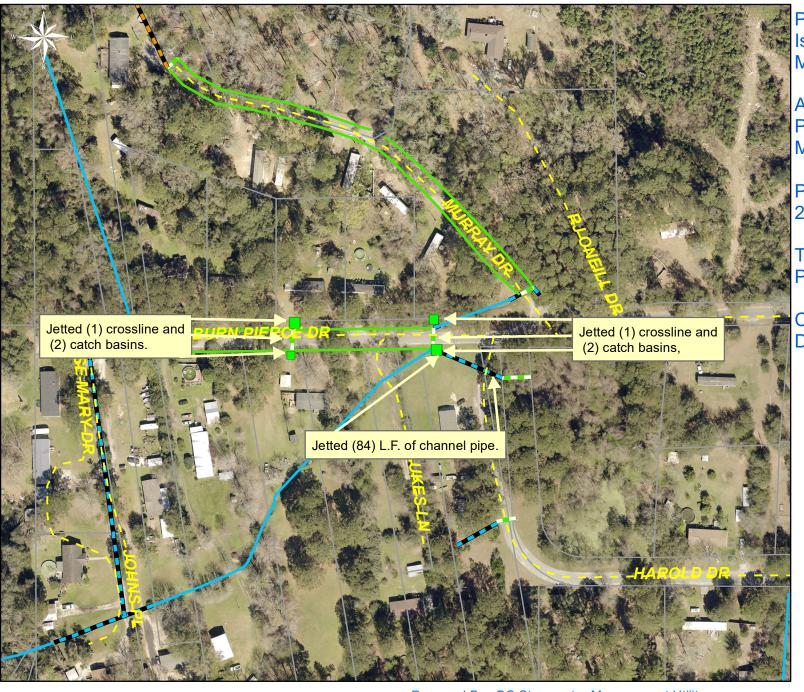
Completed: December 2021



1 inch = 170 feet

Prepared By: BC Stormwater Management Utility Date Print:08/30/22

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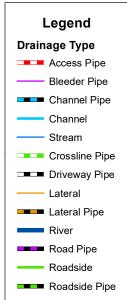


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

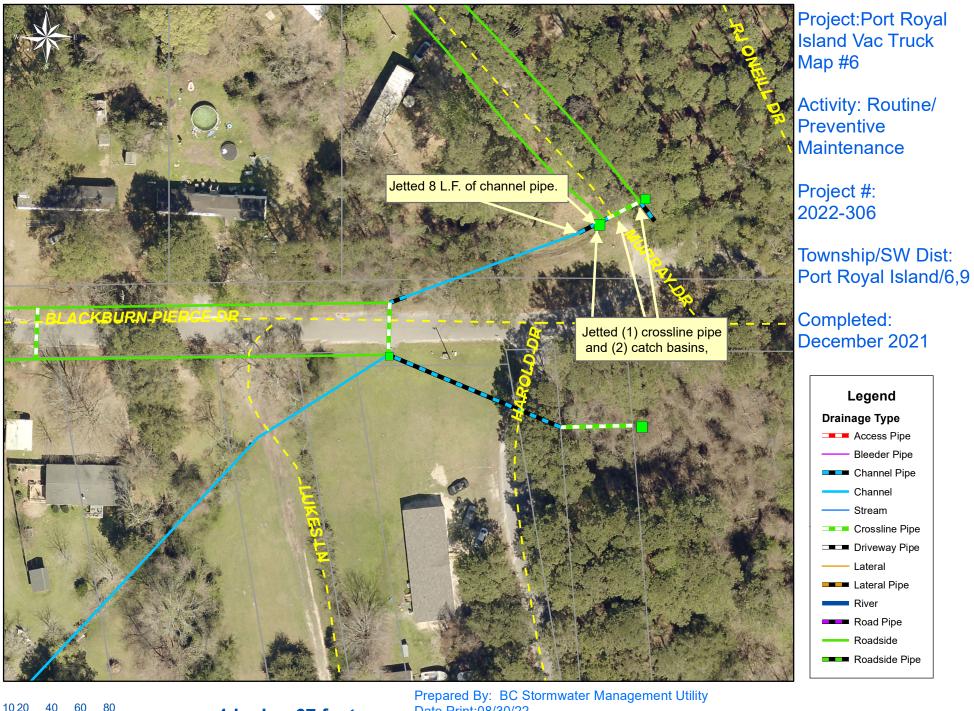
Township/SW Dist: Port Royal Island/6,9

Completed: December 2021



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0 10 20 40 60 80

1 inch = 67 feet

Date Print:08/30/22

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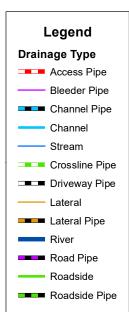


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

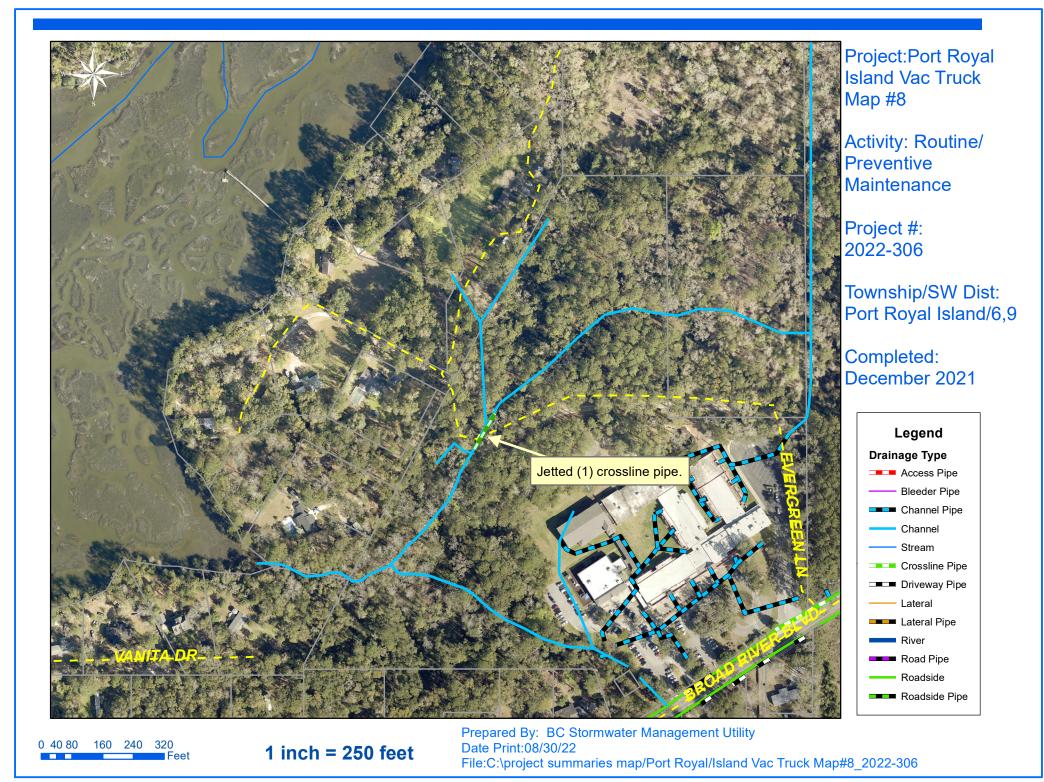
Township/SW Dist: Port Royal Island/6,9

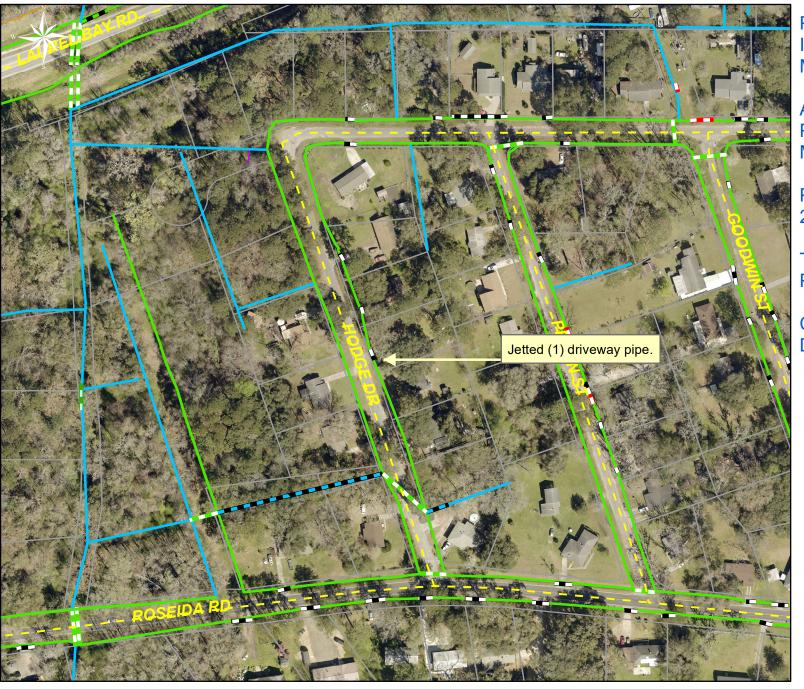
Completed: December 2021



Prepared By: BC Stormwater Management Utility Date Print:08/30/22

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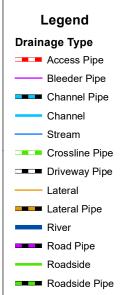


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

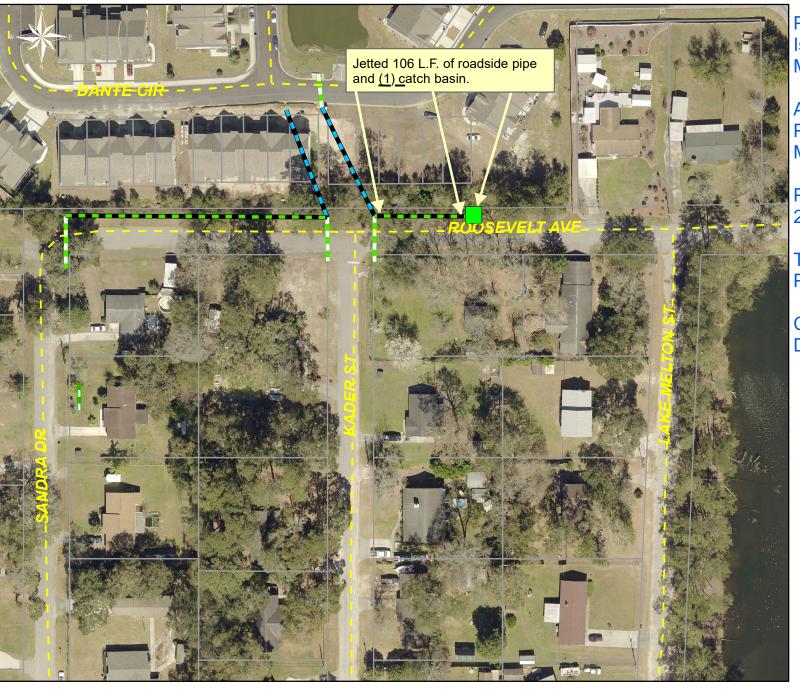
Township/SW Dist: Port Royal Island/6,9

Completed: December 2021



Prepared By: BC Stormwater Management Utility Date Print:08/30/22

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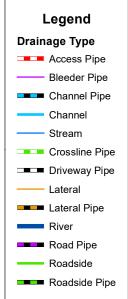


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

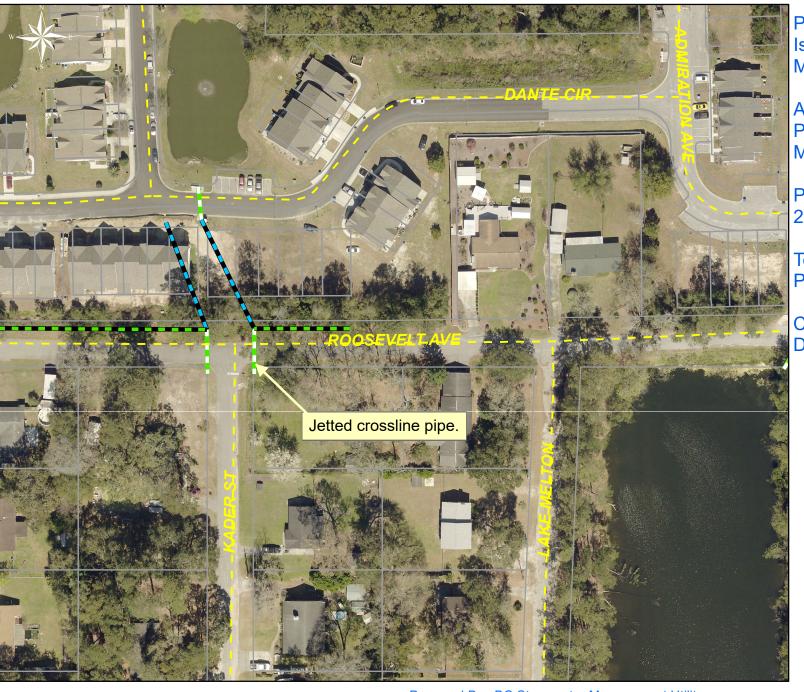
Township/SW Dist: Port Royal Island/6,9

Completed: December 2021



Prepared By: BC Stormwater Management Utility Date Print:08/30/22

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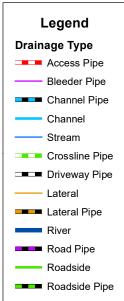


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

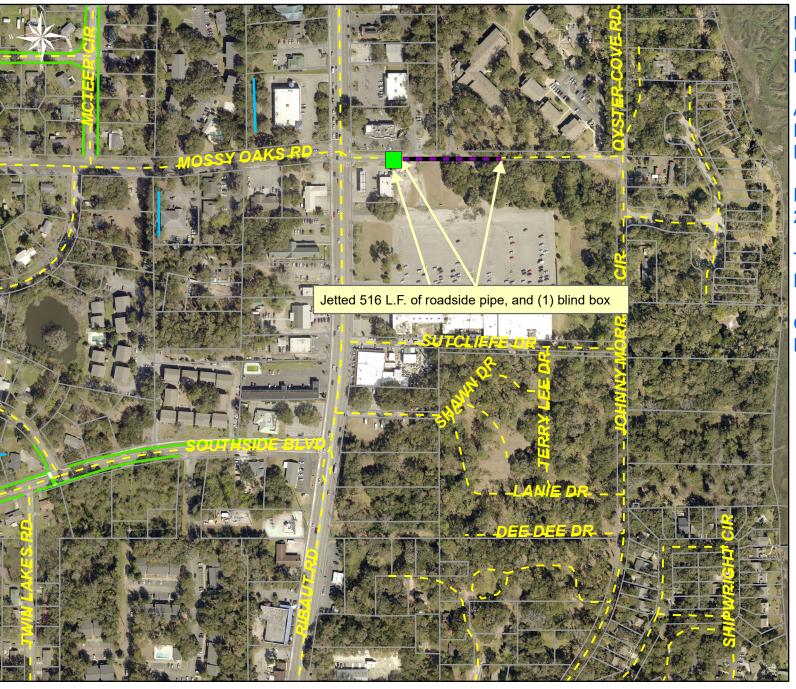
Township/SW Dist: Port Royal Island/6,9

Completed: December 2021



0 1530

90 120

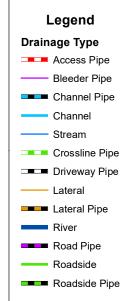


Activity: Routine/ Preventive Maintenance

Project #: 2022-306

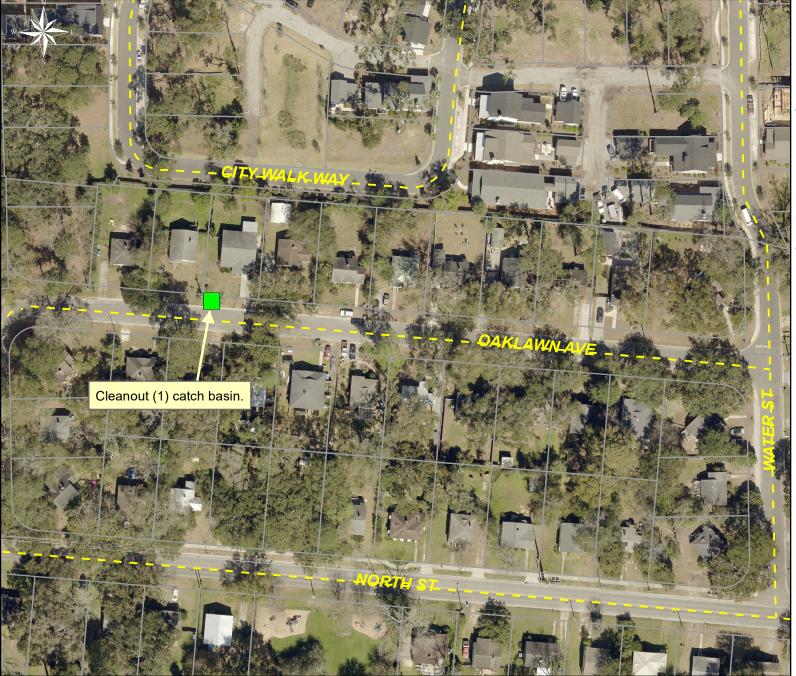
Township/SW Dist: Port Royal Island/6,9

Completed: December 2021



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1 inch = 100 feet

Project:Port Royal Island Vac Truck Map #13

Activity: Routine/ Preventive Maintenance

Project #: 2022-306

Township/SW Dist: Port Royal Island/6,9

Completed: December 2021

Legend

Drainage Type

- Access Pipe
- ---- Bleeder Pipe
- .
- Channel Pipe
- Channel
- --- Stream
- Crossline Pipe
- Driveway Pipe
 - Lateral
- Lateral Pipe
- River
- Road Pipe
- Roadside
- Roadside Pipe

0 15 30 60 90 120

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