

Beaufort County Public Works Stormwater Infrastructure

Project Summary

Project Summary: St. Helena Island Vacuum Truck

Folly Road, Roadway Inn, Mary Jenkins Circle. Sea Pines Drive, Levant Byas Road, Hunting Island, Harold Rivers Road, Simmons Road, James Washington Road, Janette Drive

Activity: Routine/Preventive Maintenance

Duration: 01/11/2021 - 06/29/2021

Narrative Description of Project:

Project improved 80 L.F. of drainage system. Cleaned out (8) catch basins. Jetted (36) driveway pipes, (19) crossline pipes, (4) access pipes and 80 L.F. of channel pipe.

2021-309A / St. Helena Island Vacuum Truck	Labor	Labor	Equipment	Material	Contractor	Indirect	Total
	Hours	Cost	Cost	Cost	Cost	Labor	Cost
APJT / Access pipe - jetted	24.00	\$533.24	\$257.52	\$102.13	\$0.00	\$416.68	\$1,309.57
AUDIT / Audit Project	3.00	\$72.89	\$0.00	\$0.00	\$0.00	\$26.46	\$99.35
CBCO / Catch basin - clean out	16.00	\$368.96	\$306.56	\$90.24	\$0.00	\$134.32	\$900.08
CLPJT / Crossline Pipe - Jetted	56.00	\$1,257.20	\$836.00	\$185.31	\$0.00	\$806.40	\$3,084.91
DPJT / Driveway Pipe - Jetted	130.00	\$2,944.17	\$2,347.88	\$1,671.26	\$0.00	\$1,785.24	\$8,748.55
PP / Project Preparation	29.00	\$646.55	\$69.44	\$30.12	\$0.00	\$351.63	\$1,097.74
Grand Total	258.00	\$5,823.01	\$3,817.40	\$2,079.06	\$0.00	\$3,520.73	\$15,240.20

Before During After









0 25 50 100 150 200

1 inch = 170 feet

Date Print:05/26/22

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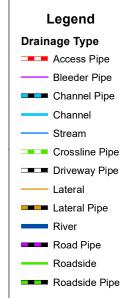
Project:St Helena Island Vac Truck Map #2

Activity: Routine/ Preventive Maintenance

Project #: 2021-309A

Township/SW Dist: St. Helena Island/8

Completed: June 2021

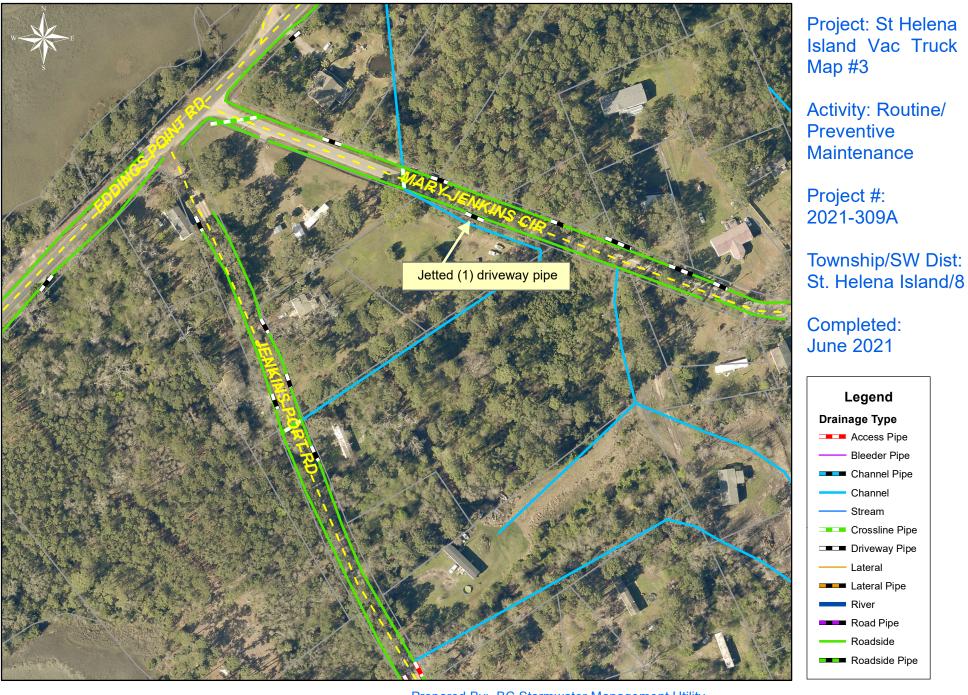


0 25 50 100 150 200 Feet

1 inch = 170 feet

Prepared By: BC Stormwater Management Utility Date Print:05/26/22

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1 inch = 170 feet

0 25 50 100 150 200

Prepared By: BC Stormwater Management Utility Date Print:05/26/22 File:C:\project summaries map/St. Helena Island Vac Truck Map#3

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

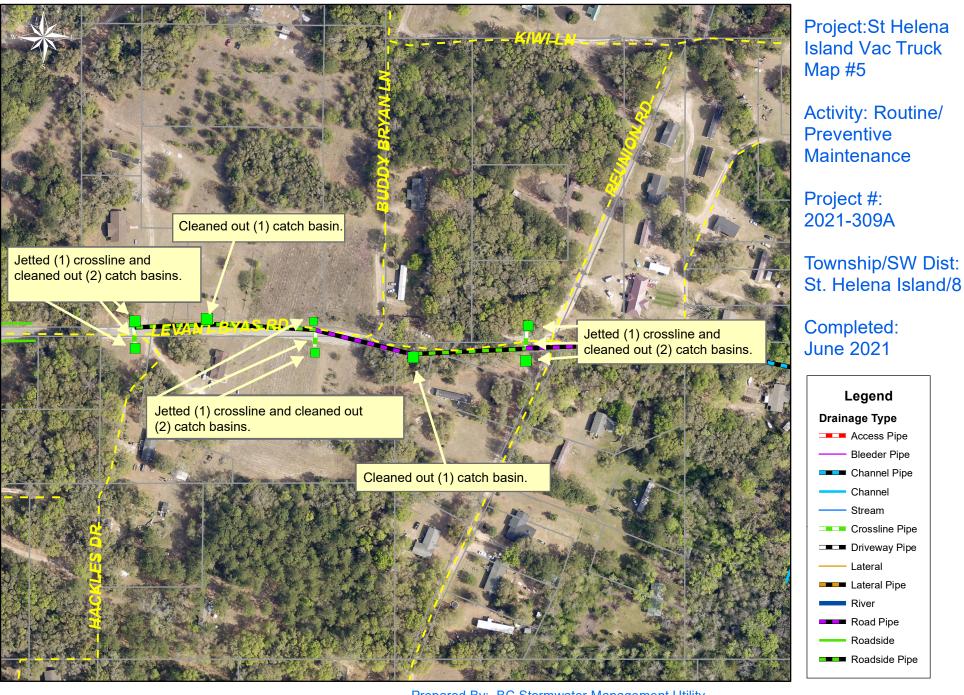


0 25 50 100 150 200

1 inch = 170 feet

Date Print:05/26/22

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1 inch = 210 feet

140 210 280

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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 25 50 100 150 200

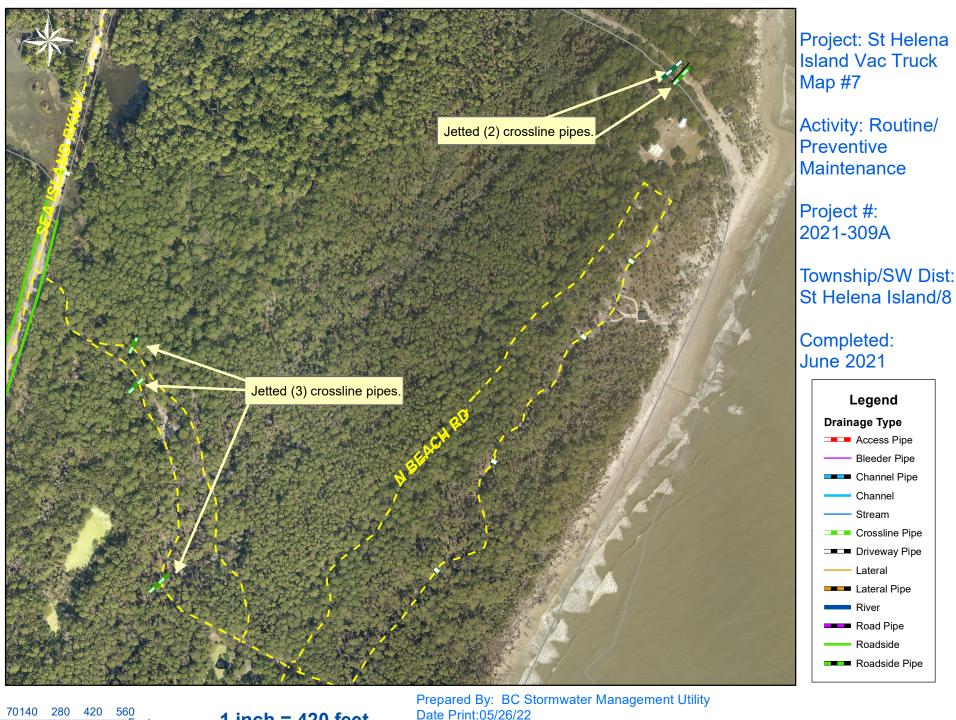
1 inch = 170 feet

Prepared By: BC Stormwater Management Utility Date Print:05/26/22

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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 70140 280 420 560 Feet

1 inch = 420 feet

Date Print:05/26/22

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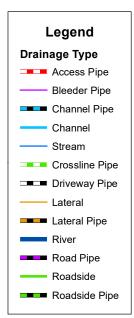
Project: St Helena Island Vac Truck Map #8

Activity: Routine/ Preventive Maintenance

Project #: 2021-309A

Township/SW Dist: St Helena Island/8

Completed: June 2021



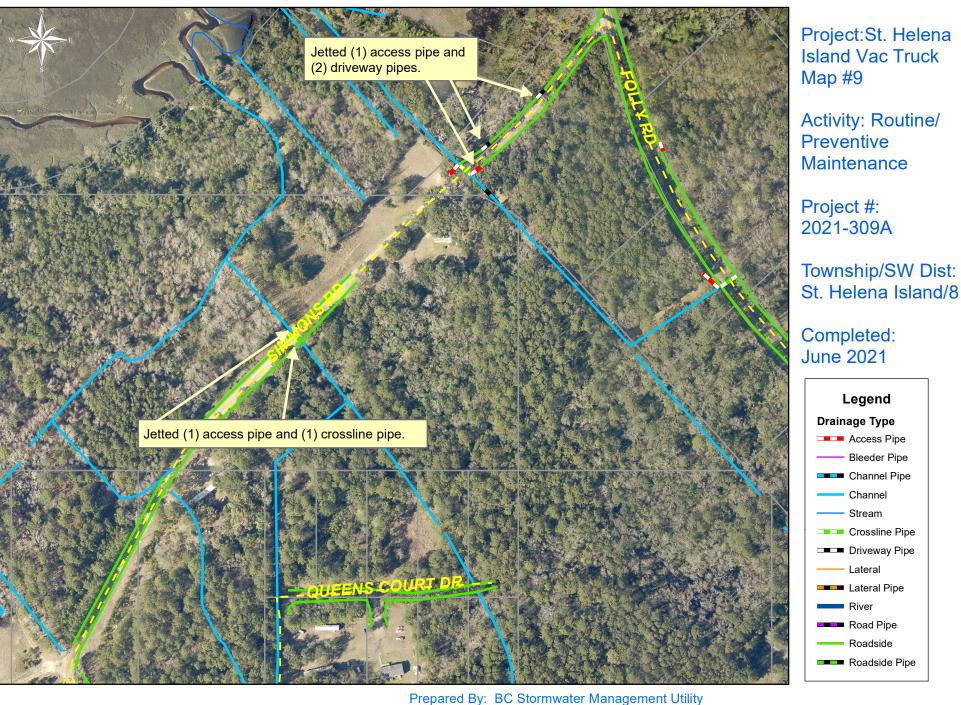
1 inch = 210 feet

0 35 70

140 210 280

Prepared By: BC Stormwater Management Utility Date Print:05/26/22

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0 40 80 160 240 320

1 inch = 250 feet

Date Print:05/26/22

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Legend **Drainage Type**

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



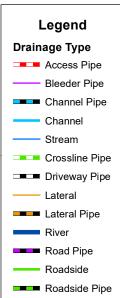
Project: St Helena Island Vac Truck Map #10

Activity: Routine/ **Preventive** Maintenance

Project #: 2021-309A

Township/SW Dist: St Helena Island/8

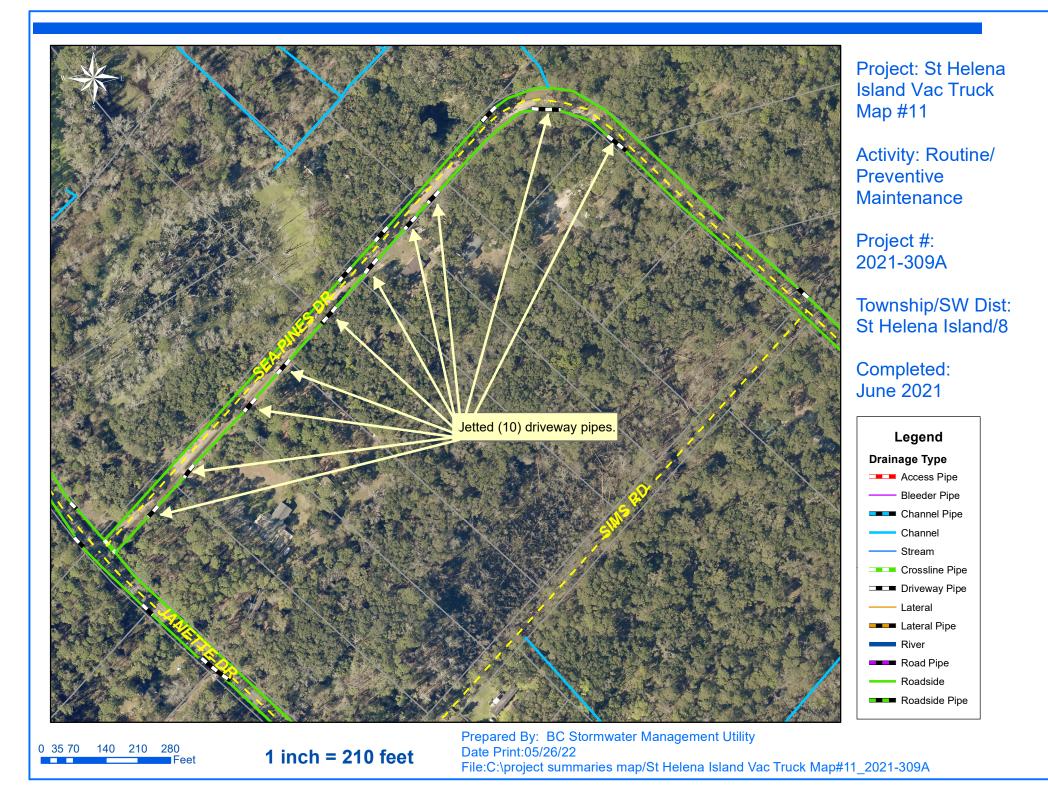
Completed: June 2021

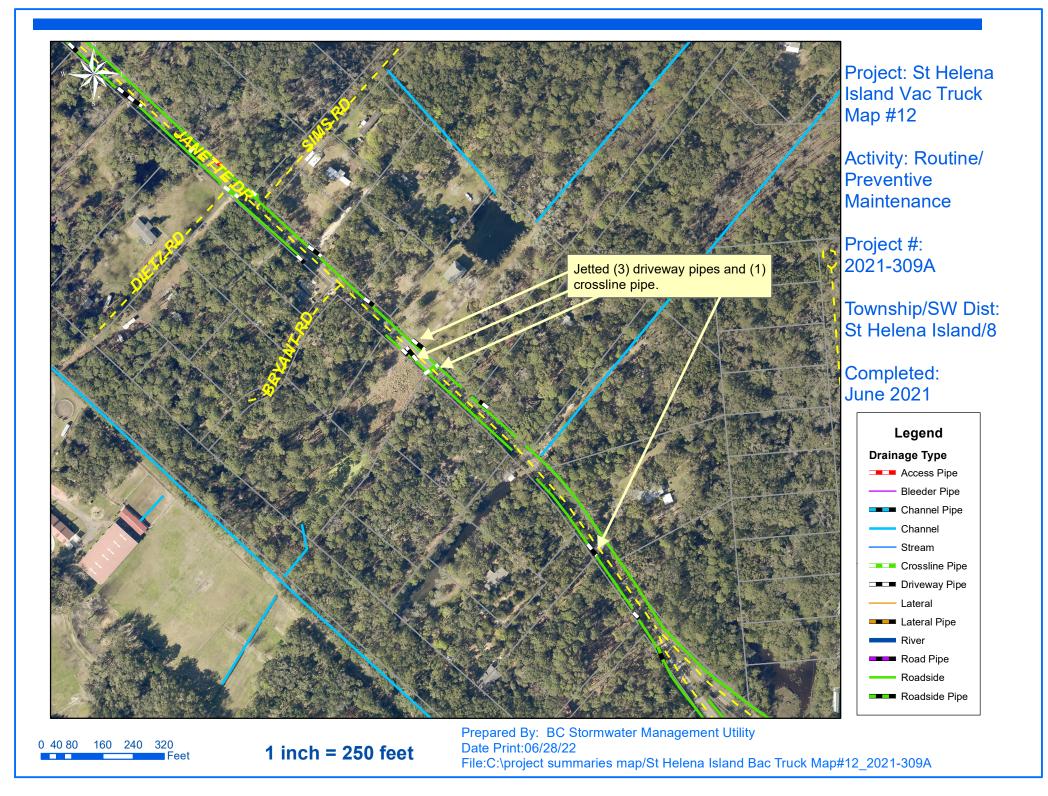


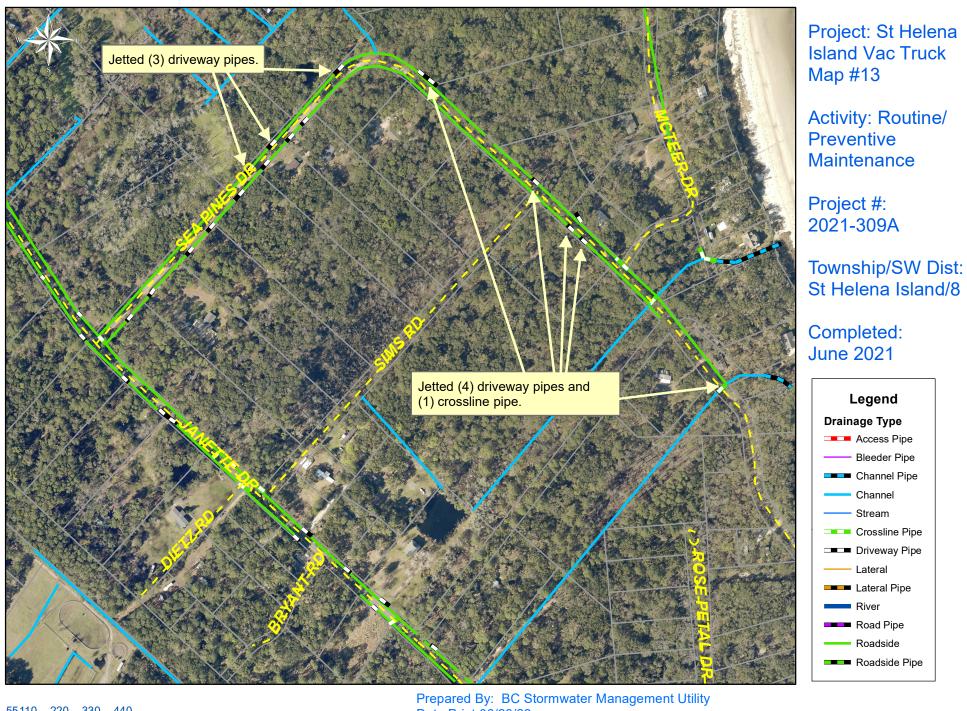
1 inch = 420 feet

Date Print:05/26/22

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0 55110 220 330 440 Feet

1 inch = 330 feet

Date Print:06/28/22

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