



# Beaufort County Public Works Stormwater Infrastructure Project Summary

**Project Summary:** Clydesdale Circle

**Activity:** Routine/Preventive Maintenance

**Narrative Description of Project:**

**Completion:** Mar-14

Project improved 2,388 L.F. of drainage system. Bush hogged 908 L.F. of channel. Cleaned out 1,480 L.F. of channel. Replaced (1) crossline pipe. Repaired (2) washouts. Jetted (3) crossline pipes and (3) driveway pipes. Installed rip rap and hydroseeded for erosion control.

2014-576 / Clydesdale Circle	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.0	\$20.46	\$0.00	\$0.00	\$0.00	\$13.23	\$33.69
CLPJT / Crossline Pipe - Jetted	5.0	\$119.88	\$110.80	\$15.76	\$0.00	\$82.35	\$328.79
CPRPL / Crossline Pipe - Replaced	50.0	\$1,072.41	\$120.25	\$452.61	\$0.00	\$696.00	\$2,341.27
DPJT / Driveway Pipe - Jetted	20.0	\$432.56	\$221.60	\$81.60	\$0.00	\$286.80	\$1,022.56
HAUL / Hauling	113.5	\$2,493.65	\$1,218.57	\$1,446.24	\$0.00	\$1,651.60	\$6,810.05
HYDR / Hydroseeding	6.0	\$126.27	\$23.30	\$104.81	\$0.00	\$79.38	\$333.76
LM / Loading Materials	10.0	\$216.30	\$72.76	\$49.19	\$0.00	\$132.30	\$470.55
ODBH / Outfall ditch - bushhogged	37.0	\$799.77	\$56.81	\$32.88	\$0.00	\$529.64	\$1,419.10
ODCO / Outfall ditch - cleaned out	133.0	\$2,926.86	\$415.05	\$88.79	\$0.00	\$1,949.36	\$5,380.06
ONJV / Onsite Job Visit	66.0	\$2,200.58	\$238.92	\$145.04	\$0.00	\$1,522.72	\$4,107.25
PROFS / Professional Services	0.0	\$0.00	\$0.00	\$0.00	\$1,180.87	\$0.00	\$1,180.87
RPWO / Repaired Washout	12.0	\$256.04	\$10.86	\$10.32	\$0.00	\$162.36	\$439.58
UTLOC / Utility locates	0.5	\$10.23	\$0.00	\$0.00	\$0.00	\$6.62	\$16.85
WSDR / Workshelf - Dressed	20.0	\$432.60	\$200.36	\$135.54	\$0.00	\$264.60	\$1,033.10
WSL / Workshelf - Level	8.0	\$168.35	\$51.04	\$58.48	\$0.00	\$101.76	\$379.63
<b>2014-576 / Clydesdale Circle Sub Total</b>	<b>482.0</b>	<b>\$11,275.95</b>	<b>\$2,740.32</b>	<b>\$2,621.25</b>	<b>\$1,180.87</b>	<b>\$7,478.71</b>	<b>\$25,297.10</b>
<b>Grand Total</b>	<b>482.0</b>	<b>\$11,275.95</b>	<b>\$2,740.32</b>	<b>\$2,621.25</b>	<b>\$1,180.87</b>	<b>\$7,478.71</b>	<b>\$25,297.10</b>

Before



During



After





**Project: Clydesdale  
Circle Map 1**

**Activity: Routine/  
Preventive  
Maintenance**

**Project #:  
2014-576**















**Township: Port  
Royal Island**

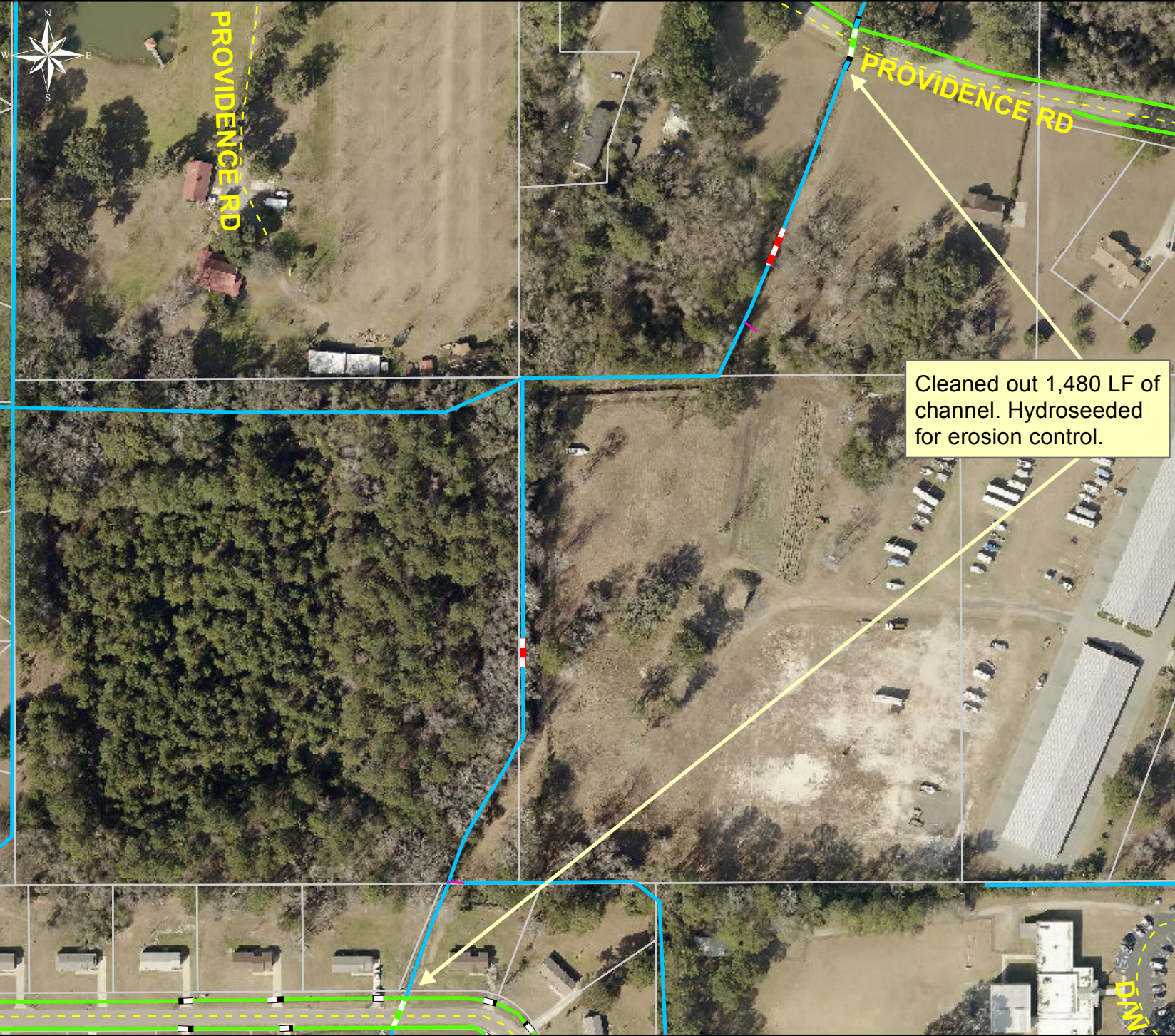
**Completed:  
March 2014**

Cleaned out 1,480 LF of  
channel. Hydroseeded  
for erosion control.

**Legend**

**TYPE**

-  River
-  Creek/Stream
-  River/Creek/Marsh BANK
-  Channel (fka Outfall)
-  Channel Pipe
-  Lateral
-  Lateral Pipe
-  Roadside
-  Roadside Pipe
-  Road Pipe
-  Crossline Pipe
-  Driveway Pipe
-  Access Pipe
-  Bleeder Pipe



1 inch = 179 feet



**Project: Clydesdale Circle Map 2**

**Activity: Vacuum Truck**

**Project #: 2014-576**

**Township: Port Royal Island**

**Completed: March 2014**



**Legend**

**TYPE**

- River
- Creek/Stream
- River/Creek/Marsh BANK
- Channel (fka Outfall)
- Channel Pipe
- Lateral
- Lateral Pipe
- Roadside
- Roadside Pipe
- Road Pipe
- Crossline Pipe
- Driveway Pipe
- Access Pipe
- Bleeder Pipe



**1 inch = 208 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 5/22/14

File: C:/sethdata/projects/projectmaps/Vac/Clydesdale Cir 2014-576 Map2



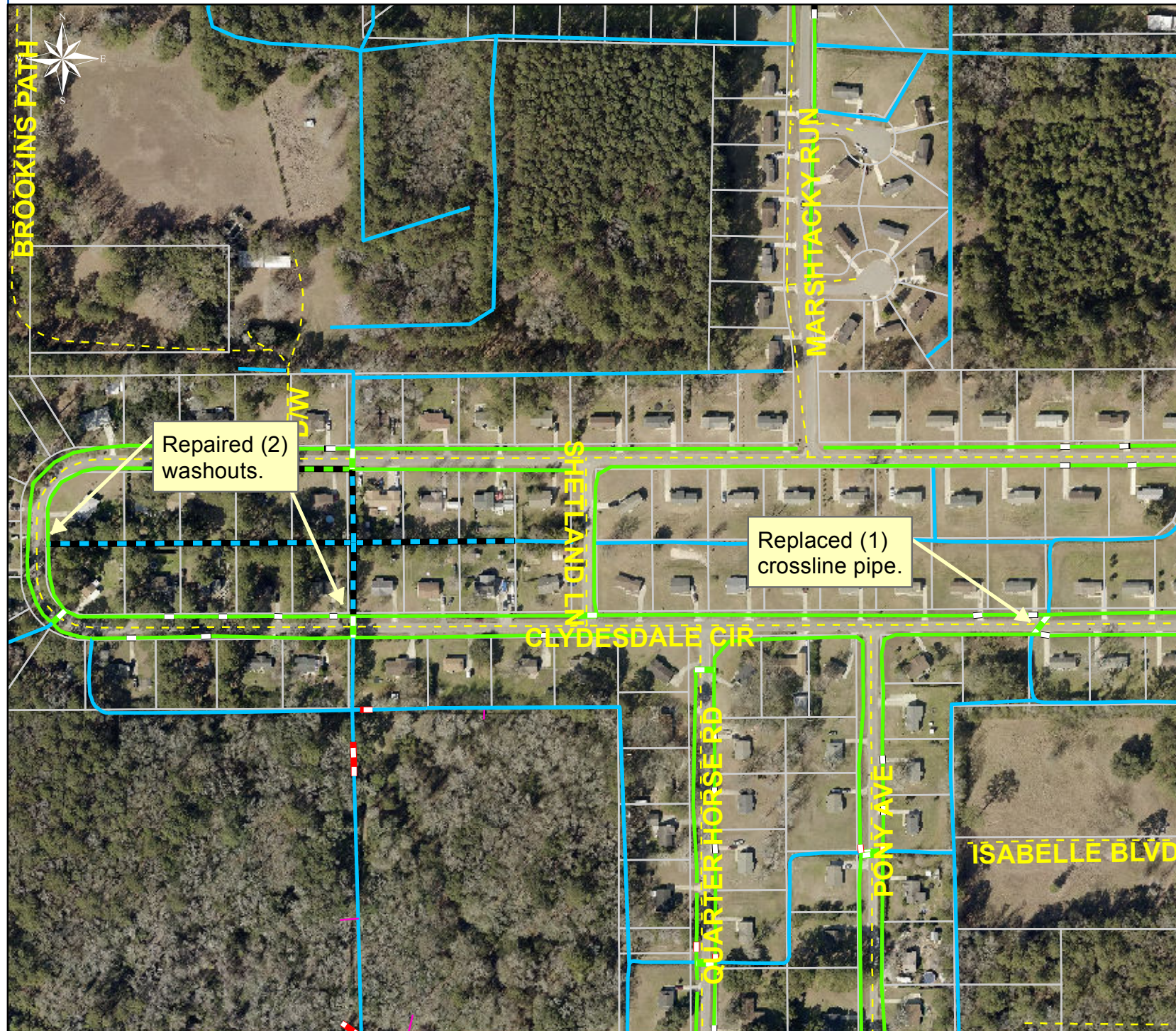
**Project: Clydesdale  
Circle Map 3**

**Activity: Routine/  
Preventive  
Maintenance**

**Project #:  
2014-576**















**Township: Port  
Royal Island**

**Completed:  
March 2014**



**Legend**

**TYPE**

-  River
-  Creek/Stream
-  River/Creek/Marsh BANK
-  Channel (fka Outfall)
-  Channel Pipe
-  Lateral
-  Lateral Pipe
-  Roadside
-  Roadside Pipe
-  Road Pipe
-  Crossline Pipe
-  Driveway Pipe
-  Access Pipe
-  Bleeder Pipe



**1 inch = 268 feet**

Prepared By: BC Stormwater Management Utility

Date Print: 5/1/14

File: C:\sethdata\projects\projectmaps\Clydesdale Cir 2014-576 Map3