



# Beaufort County Public Works

## Stormwater Infrastructure

### Project Summary

**Project Summary:** Pine Grove Road

**Activity:** Routine/Preventive Maintenance

**Narrative Description of Project:**

**Completion:** May-14

Project improved 100 L.F. of drainage system. Extended 100 L.F. of existing roadside pipe. Installed rip rap, handseeded and hydroseeded for erosion control.

2013-644 / Pine Grove Road	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	0.5	\$10.23	\$0.00	\$0.00	\$0.00	\$6.62	\$16.85
HAUL / Hauling	65.0	\$1,439.99	\$695.50	\$1,779.79	\$0.00	\$963.54	\$4,878.82
HYDR / Hydroseeding	79.0	\$1,650.20	\$315.04	\$190.21	\$0.00	\$1,008.36	\$3,163.81
ONJV / Onsite Job Visit	29.0	\$886.47	\$104.98	\$5.82	\$0.00	\$556.88	\$1,554.15
PI / Project Inspection	2.0	\$88.54	\$7.24	\$5.82	\$0.00	\$67.92	\$169.52
PRRECON / Project Reconnaissance	1.0	\$40.23	\$4.02	\$3.10	\$0.00	\$33.96	\$81.31
RB / Remove blockage from flowline	30.0	\$639.08	\$198.29	\$0.00	\$0.00	\$291.75	\$1,129.12
RPWO / Repaired Washout	6.0	\$146.24	\$36.48	\$9.65	\$0.00	\$98.46	\$290.83
RSPI / Roadside Pipe - Installed	70.0	\$1,469.68	\$525.00	\$2,793.92	\$0.00	\$899.70	\$5,688.29
UTLOC / Utility locates	1.0	\$20.46	\$0.00	\$0.00	\$0.00	\$13.23	\$33.69
<b>2013-644 / Pine Grove Road</b>	<b>283.5</b>	<b>\$6,391.12</b>	<b>\$1,886.55</b>	<b>\$4,788.31</b>	<b>\$0.00</b>	<b>\$3,940.42</b>	<b>\$17,006.39</b>
<b>Sub Total</b>							
<b>Grand Total</b>	<b>283.5</b>	<b>\$6,391.12</b>	<b>\$1,886.55</b>	<b>\$4,788.31</b>	<b>\$0.00</b>	<b>\$3,940.42</b>	<b>\$17,006.39</b>

Before



During



After



**Project: Pine Grove Road**

**Activity: Routine/  
Preventive  
Maintenance**

**Project #:  
2013-644**

**Township: Port  
Royal Island**

**Completed:  
May 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 = 180 feet