



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Middlefield Circle

Activity: Routine/Preventive Maintenance

Duration: 04/12/18-06/26/18

Narrative Description of Project:

Project improved 9,077 L.F. of drainage system. Removed blockage from flowline. Cleaned out 6,047 L.F. of roadside ditch and 3,030 L.F. of channel. Jetted (4) access pipes, (5) crossline pipes and (6) driveway pipes.

2018-600 / Middlefield Circle	Labor Hours	Labor Cost	Equipment Cost	Material Cost	Contractor Cost	Indirect Labor	Total Cost
AUDIT / Audit Project	1.0	\$21.79	\$0.00	\$0.00	\$0.00	\$0.00	\$21.79
CCO / Channel - cleaned out	54.0	\$1,299.32	\$324.50	\$100.14	\$0.00	\$741.16	\$2,465.12
CLPJT / Crossline Pipe - Jetted	10.0	\$222.80	\$191.60	\$77.77	\$0.00	\$143.40	\$635.57
DPJT / Driveway Pipe - Jetted	20.0	\$445.60	\$383.20	\$180.68	\$0.00	\$286.80	\$1,296.28
HAUL / Hauling	91.0	\$1,985.77	\$857.22	\$530.11	\$0.00	\$86.52	\$3,459.62
RB / Remove blockage from flowline	9.0	\$200.49	\$67.97	\$12.55	\$0.00	\$128.79	\$409.80
RSDCL / Roadside Ditch - Cleanout	201.0	\$4,849.28	\$1,343.39	\$329.34	\$0.00	\$2,754.08	\$9,276.09
UTLOC / Utility locates	2.0	\$49.40	\$0.00	\$0.00	\$0.00	\$26.46	\$75.86
2018-600 / Middlefield Circle Sub Total	388.0	\$9,074.45	\$3,167.88	\$1,230.59	\$0.00	\$4,167.21	\$17,640.13
Grand Total	388.0	\$9,074.45	\$3,167.88	\$1,230.59	\$0.00	\$4,167.21	\$17,640.13
Before	During			After			



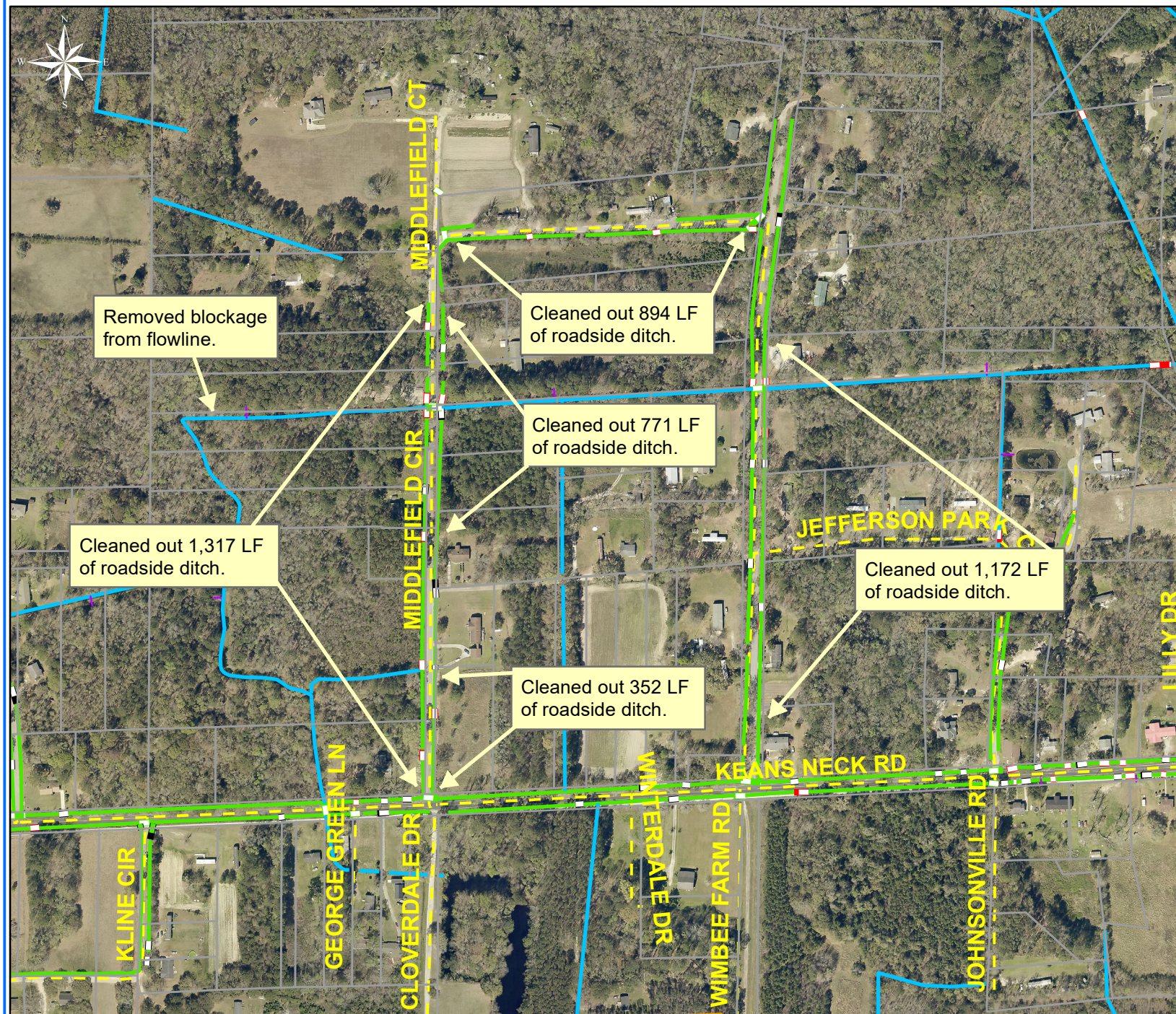
Project: Middlefield Circle
Map #1

Activity: Routine/
Preventive
Maintenance

Project #:
2018-600

Township/SW Dist:
Sheldon/5

Completed:
June 2018



Legend

Drainage Type

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

0 100 200 400 600 800
Feet

1 inch = 420 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/08/19

File: C:\project summaries map\Middlefield Circle Map #1_2018-600



Project: Middlefield Circle
Map #2

Activity: Routine/
Preventive
Maintenance

Project #:
2018-600

Township/SW Dist:
Sheldon/5

Completed:
June 2018

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 80 160 320 480 640
Feet

1 inch = 330 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/08/19

File: C:\project summaries map\Middlefield Circle Map #2_2018-600

Project: Middlefield Circle
Map #3

Activity: Routine/
Preventive
Maintenance

Project #:
2018-600

Township/SW Dist:
Sheldon/5

Completed:
June 2018



Legend

Drainage Type

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

0 100 200 400 600 800
Feet

1 inch = 420 feet

Prepared By: BC Stormwater Management Utility

Date Print: 01/08/19

File: C:\project summaries map\Middlefield Circle Map #2_2018-600