



Beaufort County Public Works
Stormwater Infrastructure
Project Summary

Project Summary: Old Ben Road and Toomer Road

Activity: Routine/Preventive Maintenance

Duration: 05/31/2022 - 07/21/2022

Narrative Description of Project:

Project improved 5,827 L.F. of drainage system. Cleaned out 5,727 L.F. of roadside ditch and 100 L.F. of channel ditch. Replaced (1) access pipe and installed rip rap for erosion control.

| 2022-563 / Old Ben Road and Toomer Road | Labor Hours | Labor Cost | Equipment Cost | Material Cost | Contractor Cost | Indirect Cost | Total Cost |
|--|--------------------|--------------------|-----------------------|----------------------|------------------------|----------------------|--------------------|
| APRPL / Access pipe - replaced | 24.00 | \$693.36 | \$67.24 | \$392.50 | \$0.00 | \$428.00 | \$1,581.10 |
| AUDIT / Audit Project | 2.00 | \$65.48 | \$0.00 | \$0.00 | \$0.00 | \$40.42 | \$105.90 |
| HAUL / Hauling | 136.00 | \$3,936.16 | \$2,592.16 | \$1,315.02 | \$0.00 | \$2,429.44 | \$10,272.78 |
| HEQ / Haul equipment | 20.00 | \$583.32 | \$228.72 | \$150.90 | \$0.00 | \$360.04 | \$1,322.98 |
| HMT / Haul Material | 8.00 | \$276.32 | \$152.48 | \$264.81 | \$0.00 | \$170.56 | \$864.17 |
| ONJV / Onsite Job Visit | 105.50 | \$4,313.56 | \$449.13 | \$414.21 | \$0.00 | \$122.01 | \$5,298.90 |
| RSDCL / Roadside Ditch - Cleanout | 320.00 | \$9,218.72 | \$981.96 | \$1,166.04 | \$0.00 | \$5,690.56 | \$17,057.28 |
| UTLOC / Utility locates | 1.00 | \$43.38 | \$0.00 | \$0.00 | \$0.00 | \$26.78 | \$70.16 |
| Grand Total | 616.50 | \$19,130.30 | \$4,471.69 | \$3,703.48 | \$0.00 | \$9,267.81 | \$36,573.27 |

Before

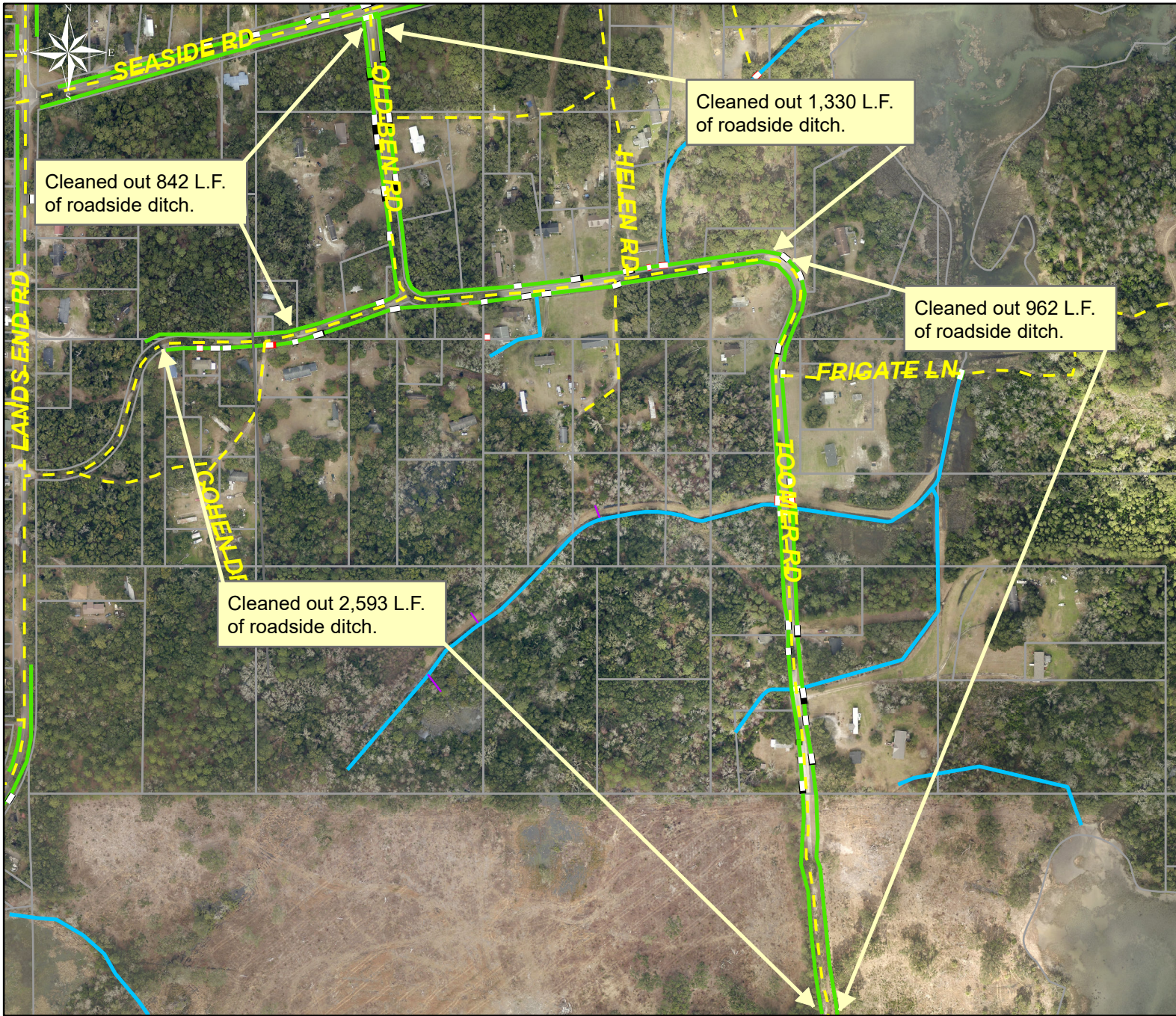


During



After





Project: Old Ben/
Toomer Road
Map #1

Activity: Routine/
Preventive
Maintenance














Project #:
2022-563

Township/SW Dist:
St Helena Island/8

Completed:
July 2022

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 70 140 280 420 560
Feet

1 inch = 420 feet

Prepared By: BC Stormwater Management Utility

Date Print: 11/30/22

File: C:\project summaries map\Old Ben\ Toomer Road_2022-563

Project: Old Ben/
Toomer Road
Map #2

Activity: Routine/
Preventive
Maintenance

Project #:
2022-563

Township/SW Dist:
St Helena Island/8

Completed:
July 2022



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



1 inch = 420 feet

Prepared By: BC Stormwater Management Utility
Date Print: 12/06/22
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