



# Project Location



# History/Background

- Existing watershed experienced frequent drainage issues for the past 15 years.
- Runoff was primarily coming from the Town of Port Royal watershed to Arthur Horne Park
- Existing drainage infrastructure was undersized
- City of Beaufort & Beaufort Co. performed remediation work 12 years ago
- Project has been on the Capital Projects list for last 5 to 6 years.

# History/Background



2535 Azalea Drive  
Spring/Summer 2014

# Phase 1A – Pre Construction



# Phase 1A – Pre Construction



# Phase 1A – Pre Construction



# Phase 1A – Pre Construction



# Phase 1B – Reinforced Concrete Pipe



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# Phase 1B – Reinforced Concrete Pipe



# Phase 2 – Tree Work



# Phase 2 – Tree Work



# Phase 3 – HDPE Pipe



# Phase 3 – HDPE Pipe



# Phase 3 – HDPE Pipe



# Phase 3 – HDPE Pipe



# Phase 3 – HDPE Pipe



# Phase 4 – Dress Up



# Phase 4 – Dress Up



# Phase 4 – Dress Up



# Phase 4 – Dress Up



# Phase 4 – Dress Up



# Phase 4 – Dress Up



# Phase 5 – Rosemont



# Phase 5 – Rosemont



# Phase 5 – Rosemont



# Phase 5 – Rosemont



# Phase 6 – Fencing



# Phase 6 – Fencing



# Phase 6 – Fencing



# Project Summary

- Extensive and continual communication with all adjacent property owners. Flyers distributed prior to start of construction.
- Coordination with Beaufort County & SCDOT
- Project start date January 14<sup>th</sup>
- Project completion by PW staff on March 13<sup>th</sup>
- Total project budget of \$139,750
- Project expenditure of \$66,277 (as of 03/26, additional expenses still pending)

# Questions?

