


BALDWIN COUNTY COMMISSION HIGHWAY DEPARTMENT

Quarterly Report – 1st Quarter FY 2017

Major Goals



Resurfacing: By end of 2017, complete all budgeted resurfacing projects.


As of 10/01/2016, 17 projects are budgeted for FY 2017.

a. FY 2017 Goal – Resurface 49.5 miles

Status: 0 miles completed

Results: 0% miles completed

Major Goals



Dirt Road Paving: By the end of 2017, complete all budgeted dirt road paving projects.


As of 10/1/2016, 1 project of 0.64 miles is budgeted for FY 2017. The total maintained dirt road mileage is 194.98.

- a. FY 2017 Goal – Pave 0.64 miles
- b. FY 2017 Goal – Acquire 56 tracts right-of-way

Status: 0 miles paved

Status: 0 tracts acquired

Major Goals



Bridges: Long Term Goal - Replace all bridges that are structurally deficient, posted or functionally obsolete.

Currently 154 bridges with 17 bridges below grade.

- a. FY 2017 Goal – Complete 1 bridge replacement and begin construction on 2 bridge replacements

Status: 0 bridge completed

Major Goals



Drainage: Complete 14 drainage improvement sites.


a. FY 2017 Goal – Complete 14 project sites

Status: 1 project site completed

b. FY 2017 Goal - Of 121 sites damaged by the FY 2014 rain event, 100% completed in FY 2017

Status: 94.4% project sites completed

Major Goals




Capacity Improvement Project: Complete
**Adaptive Signal Project for U.S. Hwy 98 from
CR 32 to Interstate 10 by end of 2017.**

a. FY 2017 Goal – Design and construct adaptive signal project.

Status: 100% designed; 0% constructed
(Construction scheduled to begin 6/13/2017)

Major Goals




Safety/Accident Reduction: Identify and prioritize safety sensitive sites and complete 5 safety projects by the end of FY 2017.

Status: 1 safety project completed

Results: 20% safety projects completed


Major Goals



New Road Construction: By 2020, complete construction of the Baldwin Beach Express from Interstate 10 to Interstate 65.

Status: Currently working on funding source.

Major Goals



Parks: Complete all scheduled Park

Improvement Projects by the end of FY 2017.

- a. 28 RV sites at Live Oak Landing
- b. Cliff's Landing Improvements
- c. Steadman's Landing Boardwalk

Major Goals



Annual Maintenance – Subdivision and Permits:
Ensure all Subdivisions and Permits are processed in a timely manner in accordance with departmental policy.

Estimated requests for FY 2017: 90

Currently 17 requests received.

Status: 15 requests processed

Results: 88% requests processed on time

Major Goals




Annual Maintenance – Barns: Ensure all citizen work requests (work orders) are processed in timely manner.

Currently 489 work orders received.

Status: 416 work orders addressed

Results: 85% work orders processed

Major Goals



Annual Maintenance – Operations: By the end of 2017, ensure annual inspections are performed on all roadways and condition ratings are established for all roadway items (pavement, striping, signs, shoulders, dirt road surfaces, etc.)

- a. Paved road miles inspected – 0 miles completed of 1,361 total miles
- b. Dirt road miles inspected – 0 miles completed of 199 total miles
- c. Sign/Striping inspections – 0 miles completed of 1,560 total miles

Major Goals



BRATS: Ridership and Service

Complete 350,000 passenger trips

Status: 115,409 trips completed

Results: 33% complete

Provide more than 1,000,000 miles of transit service

Status: 250,786 miles completed

Results: 25% complete

Manage 35,000 citizen calls/requests

Status: 8,394 calls received

Results: 24% complete

Overview



- ❑ Roadway Inventory
- ❑ Engineering and Administrative Activities
- ❑ Annual Maintenance Activities
- ❑ Improvement Projects by Project Type



County Maintained Paved Roads

Area 100	434 Miles
Area 200	514 Miles
Area 300	413 Miles

Total Miles Paved: 1,361

Legend

BARNES

AREA

AREA 100

AREA 200

AREA 300

ASPHALT

GRAVEL/DIRT

INTERSTATE

US HWYS

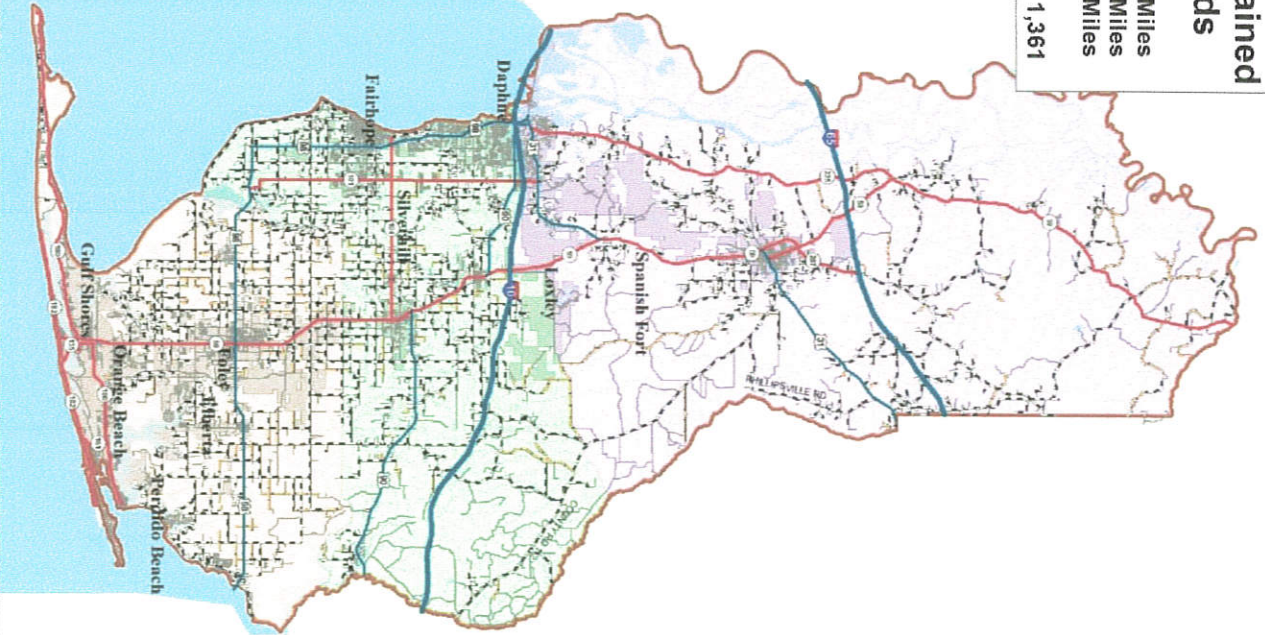
STATE HWYS

911 ROADS

BALDWIN OUTLINE

WATER

CITY LIMITS





County Maintained Dirt Roads

Area 100	62 Miles
Area 200	56 Miles
Area 300	81 Miles

Total Miles Dirt Roads: 199

Legend

BARNs

AREA

AREA 100

AREA 200

AREA 300

ASPHALT

GRAVEL/DIRT

INTERSTATE

US HWYS

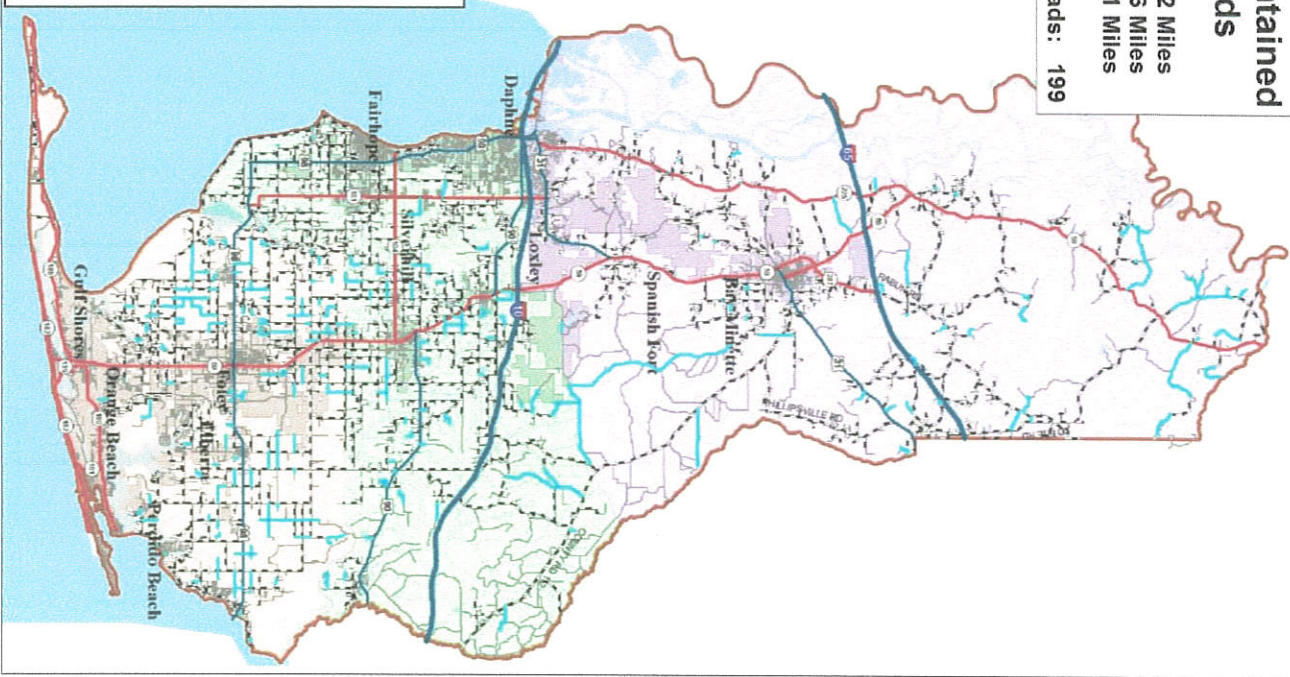
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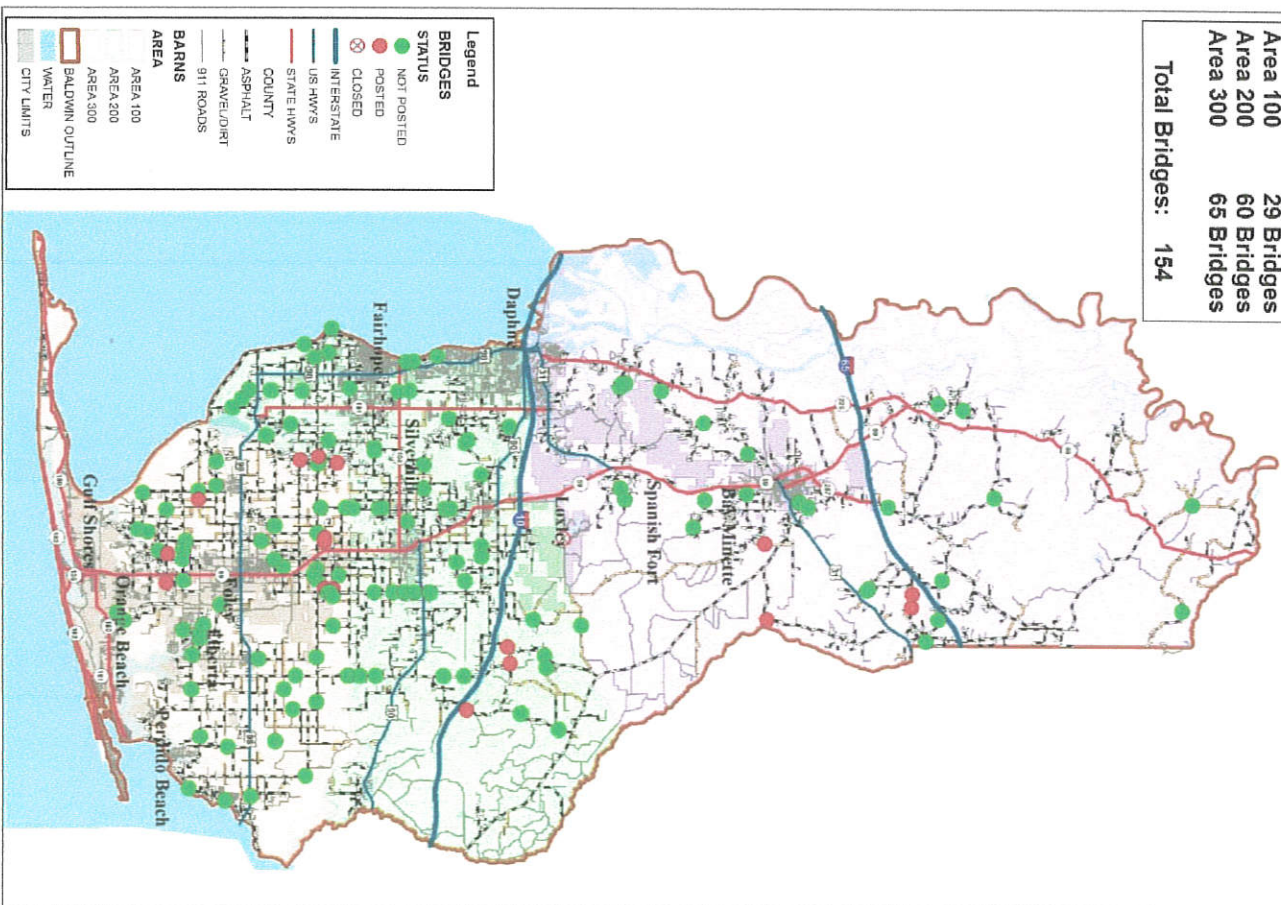




Baldwin County Highway Department County Maintained Bridges by Area Barns



Area 100	29 Bridges
Area 200	60 Bridges
Area 300	65 Bridges
Total Bridges: 154	



Maintenance Overview



- 2017 (1st Quarter)
 - ▣ 1,560 miles of road
 - ▣ 154 bridges
 - 821,828 sq. ft. of bridge surface
- 2005
 - ▣ 1,429 miles of road
 - ▣ 136 bridges
 - 379,000 sq. ft. of bridge surface