

DUTCHMAN'S CREEK PEDESTRIAN WALKWAY & BRIDGE



Project Description

The existing Dutchman's Creek Bridge receives heavy pedestrian traffic accessing Lake Wateree. Dennis Corporation is assisting Fairfield County with devising a means for safe passage across the bridge without exposing pedestrians to danger or harm.

The project consists of a walkway which will remove pedestrian traffic from the roadway and onto a safe pedestrian walkway. The project consists of three components: a hiking trail, parking area and pedestrian bridge across Dutchman's Creek Bridge.

Project Cost

\$785,000

Project Location

Fairfield County, South Carolina

Client Name and Contact

Fairfield County

Scope of Services

- Grant Coordination with SCDOT, FHWA, Duke Power, SCPRT, SCDNR, Fairfield County, Fairfield County CTC
- Construction Inspection and Testing
- Public Meetings
- Preliminary and Final Design
- Bidding Services



Possible Bridge Replacement



Current Photo

Project Description

This project consisted of the design, survey, construction management and inspection for approximately 300 LF of sidewalk and 124 LF pedestrian bridge over Gills Creek on Roddey Road in Lancaster, SC.

Project Cost

\$250,000

Project Location

City of Lancaster

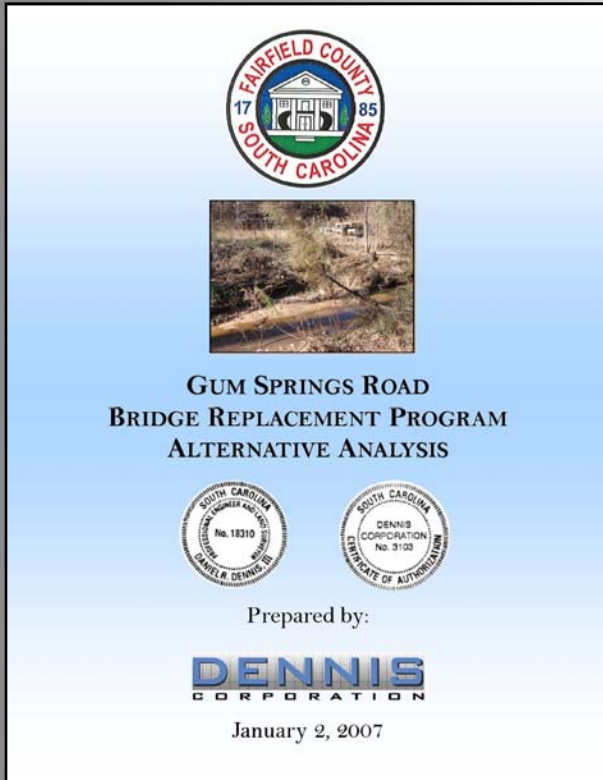
Client Name and Contact

City of Lancaster
Teresa Meeks

Scope of Services

- Surveying (Design & Layout)
- Design
- Construction Management
- Construction Inspection
- Material Testing
- Utility Coordination
- Public Relations

GUM SPRINGS ROAD BRIDGE REPLACEMENT STUDY



Project Description

Dennis Corporation personnel have provided cost analyses for the replacement of multiple bridges in Fairfield County. These analyses included preliminary cost estimates for three bridge options: standard concrete slab, treated timber and railroad flatcar bridges. Railroad flatcar bridges are gaining popularity on the west coast, and Dennis Corporation is attempting to utilize this cost saving measure for the benefit of our clients, including Fairfield County.

Project Cost

\$300,000

Project Location

Fairfield County, South Carolina

Client Name and Contact

Fairfield County

Scope of Services

- Investigate Sites of Bridges
- Provide Hydrologic Data
- Cost Analysis of Three Alternatives

BROWN'S BRIDGE REPLACEMENT STUDY

BROWN'S BRIDGE REPLACEMENT PROGRAM

ALTERNATE ANALYSIS



PREPARED BY:

DENNIS
CORPORATION

Project Description

Dennis Corporation personnel have provided cost analyses for the replacement of multiple bridges in Fairfield County. These analyses included preliminary cost estimates for three bridge options: standard concrete slab, treated timber and railroad flatcar bridges. Railroad flatcar bridges are gaining popularity on the west coast, and Dennis Corporation is attempting to utilize this cost saving measure for the benefit of our clients, including Fairfield County.

Project Cost

\$300,000

Project Location

Fairfield County, South Carolina

Client Name and Contact

Fairfield County

Scope of Services

- Investigate Sites of Bridges
- Provide Hydrologic Data
- Cost Analysis of Three Alternatives

DEBUTARY ROAD BRIDGE REPLACEMENT STUDY



DEBUTARY ROAD BRIDGE REPLACEMENT PROGRAM ALTERNATIVE ANALYSIS



Prepared by:

DENNIS
CORPORATION

January 2, 2007

Project Description

Dennis Corporation personnel have provided cost analyses for the replacement of multiple bridges in Fairfield County. These analyses included preliminary cost estimates for three bridge options: standard concrete slab, treated timber and railroad flatcar bridges. Railroad flatcar bridges are gaining popularity on the west coast, and Dennis Corporation is attempting to utilize this cost saving measure for the benefit of our clients, including Fairfield County.

Project Cost

\$300,000

Project Location

Fairfield County, South Carolina

Client Name and Contact

Fairfield County

Scope of Services

- Investigate Sites of Bridges
- Provide Hydrologic Data
- Cost Analysis of Three Alternatives