Greenways & Trails
Serving communities across Florida for 30 Years
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**Greenways & Trails**

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### Capital Cascades Trail & Park

**Location:** Tallahassee, FL  
**Client:** BluePrint 2000 & Beyond  
**Length:** 5.2 miles & 5,146 acres

| Highlights | Stormwater Master Planning  
| Landscape Design  
| Parks Design  
| Park Master Planning  
| Parks & Recreation Planning |

Genesis created a greenway trail master plan that called for trails, a park, and greenway amenities in combination with a stormwater retrofit master plan.
Genesis is assisting the Florida Greenways & Trails Foundation with marketing the opportunities to link a series of existing non-continuous trails into connected greenways across Florida.
Cross Florida Greenway Mapping

PROJECT PORTFOLIO

Location:
Putnam, Marion, Citrus & Levy Counties

Client:
Florida Greenways & Trails Foundation, Inc. (on behalf of the FDEP Division of Recreation and Parks)

Length:
110 miles

Highlights:
Geographic Information Systems (GIS)
Mapping & Cartography
Marketing Support Services

Genesis is preparing kiosk and planning maps for the Cross Florida Greenway to show trailheads, trail types, and amenities.
Location: Statewide
Client: Florida Greenways & Trails Foundation, Inc.
Length: Study Area 1: 35 miles
Study Area 2: 55 miles
Highlights: Geographic Information

Genesis prepared maps, GIS data, exhibits, and PowerPoint presentations to be used during stakeholders meetings to help identify preferred routes.
Genesis provided map exhibits to the East Coast Greenway Alliance illustrating the East Coast Greenway route in Florida and the Florida Department of Transportation Districts that the trail encompasses.
Florida National Scenic Trail – Lake Okeechobee

PROJECT PORTFOLIO

Location: Martin & Palm Beach Counties, FL
Client: FDOT District Four

Length: 45 miles
Highlights: Master Planning, Data Collection, Environmental

Genesis developed strategies to improve the safety of the state highway system for bicyclists and pedestrians, increase recreational opportunities around Lake Okeechobee, establish a greenway to the west of US 441 from Canal Point north to the Martin/Palm Beach County lines, and support rural economic development activities of the lake communities.
Genesis created the Recreation Master Plan based on the Recreation Opportunity Spectrum planning guidelines developed by the U.S. Forest Service in order to achieve the desired future condition for eco-tourism operations and public access.
Babcock Ranch Trails Master Plan

Location: Charlotte & Lee Counties, FL
Client: Kitson & Partners
Acreage: 18,000 acres
Highlights: Mapping & Cartography, Detail Site Analysis, Conceptual Trail Planning

Genesis guided efforts to identify multiuse trail connection opportunities at Babcock Ranch and get them placed on the OGT Opportunity Map. Being placed on the Opportunity Map is the initial step to being identified as a Priority Regional Trail by the Florida Greenways and Trails Council.
### Withlacoochee Bay Trail

**Location:** Citrus County, FL  
**Client:** FDEP Office of Greenways & Trails  
**Length:** 4 mile segment  
**Highlights:**  
- Conceptual Design  
- Construction Documents  
- Environmental Permitting  
- Engineering Design & Permitting  
- Public Involvement  
- Surveying  
- Trail  

Genesis provided planning, engineering design, environmental permitting, and construction administration to create a combination of facilities that include several trail head parking areas, an equestrian trailhead, restroom facilities, picnic shelters, observation and fishing platforms, a 12-foot-wide, multi-use trail, canoe/kayak launch, and boat ramp.
Genesis completed a connectivity master plan for the Flint River waterfront, which included revitalizing Cheney Griffin Park and an environmental interpretation center, along with enhancements to an existing amphitheater, a 10-foot-wide, multi-use trail along the river, a marina, a boat launch facility and associated parking, and a swim complex that included an outdoor park and a natatorium.
Woodbine Riverwalk

PROJECT PORTFOLIO

Location: Woodbine, GA
Client: Camden County Public Service Authority

Acreage: 6.5 acres
Highlights:
- Master Planning
- Bicycle/Pedestrian Design

Genesis provided a master plan related to the riverfront and downtown enhancement of the City of Woodbine. Design elements included a public presence on the Satilla River, redevelopment of an abandoned railroad corridor into a pedestrian/bicycle corridor, and enhancement of the City’s main street.
Azalea City Trail

PROJECT PORTFOLIO

Location: Valdosta, GA
Client: City of Valdosta
Length: 2.7 miles

Highlights:
- Construction
- Administration
- Engineering Design & Permitting
- Landscape Design
- Parks Design
- Surveying
- Traffic Engineering

Genesis provided planning, engineering design, landscape design, and construction administration for this 12-foot-wide concrete pathway that links the Valdosta State University campus with several City of Valdosta parks, residential neighborhoods, elementary schools, student housing, and commercial activity centers.
Goose Pond Bikeway

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Genesis designed and permitted this 12-foot-wide paved bike/pedestrian facility which became a segment of Tallahassee's 6 mile Goose Pond Bikeway that connects Dorothy B. Oven Park with Tom Brown Park.
### Four Freedoms Trail

**Location:** Madison County, FL  
**Client:** Suwannee River Water Management District  
**Length:** 5.7 miles  
**Highlights:** Design-Build, Public Involvement, Conceptual Planning  
**Surveying**
**Civil Engineering**
**Landscape Architecture**
**Stormwater Engineering**
**Permitting**

As part of a design-build team, Genesis provided survey and design services for this 5.7-mile-long Four Freedoms Trail. The 10-foot-wide paved trail was constructed primarily on a former railroad alignment.
Gopher, Frog & Alligator Trail

PROJECT PORTFOLIO

Location:
Leon, Wakulla & Franklin Counties, FL

Client:
FDOT Central Office

Length:
53 linear miles

Highlights:
PD&E 
Engineering Design & Permitting

Landscape Design 
Mapping & Cartography 
Bicycle/Pedestrian Facilities

Genesis provided project development and environmental services for conversion of a 52 mile former railroad corridor through the Apalachicola National Forest into a pedestrian, equestrian, and bicycle trail.
The Great Florida Birding Trail

PROJECT PORTFOLIO

Location: East, West, Panhandle & South Sections, FL
Client: Florida Fish & Wildlife Conservation Commission
Length: 447 sites
Highlights: Construction, Administration, Engineering Design & Permitting

Genesis provided professional engineering services for the design of highway guide signs at 447 bird watching locations in all 67 Florida counties. Upon completion of the signs, Genesis provided CEI services to verify construction compliance with the plans.
O’Leno to Ichetucknee Trail
PROJECT PORTFOLIO

Location: Columbia County, FL
Client: Suwannee River Water Management District

Length: 12.8 miles
Highlights: Civil Engineering, Engineering Design & Permitting

Environmental Permitting, Environmental Study, Landscape Design, Parks & Recreation Planning

As part of the design-build team, Genesis provided permitting, design, topographical surveying, and right-of-way support for the creation of this 10-foot-wide paved trail.
Genesis prepared a conceptual site master plan for this regional equestrian park to serve the needs of the public and provide a diverse array of facilities, including event arenas, stables, riding trails, carriage trails, hiking trails, and multi-use trails.
Ochlockonee Bay Multi-Use Trail

Location:
CR 372 (Surf Road) from SR 375 (US 319) to South of Buckhorn Creek Road in Wakulla County

Client:
FDOT District Three

Length:
1 mile

Highlights:
Design-Build
Permitting
Drainage Design
Pavement Design
Driveway Modifications
Design Documentation
Utility Coordination
Signing & Marking Design

As part of a design-build team, Genesis provided permitting, drainage design, pavement design, driveway modifications, design documentation, utility coordination, and signing and marking design for this 8-foot-wide, multi-use trail.