



FLORIDA TRANSPORTATION SERVICES

DEFINING THE BUILT ENVIRONMENT



AMERICAN
STRUCTUREPOINT
INC.



MISSION STATEMENT

**AMERICAN STRUCTUREPOINT
IMPROVES THE QUALITY OF
LIFE FOR THE PEOPLE AND
COMMUNITIES WE SERVE.**



WE ARE AMERICAN STRUCTUREPOINT

Established in 1966, American Structurepoint is an award-winning, nationally recognized architecture and engineering firm.

With approximately 750 professionals working in-house across 11 disciplines, American Structurepoint's award-winning team defines the standard of excellence for people who want help building and bettering their community. We are well-equipped and experienced to partner with you to successfully move your project from concept to completion. Our innovative experts take pride in identifying new opportunities, anticipating complexities, overcoming barriers, and maximizing your resources to help you grow. Headquartered in Indianapolis, Indiana, American Structurepoint has professionals working in 18 design centers throughout Florida, Illinois, Indiana, Kentucky, Ohio, Tennessee, and Texas to support clients nationwide.

DESIGN CENTER LOCATIONS

American Structurepoint continues to expand our geographic footprint to better serve our growing list of clients throughout the nation. Our corporate headquarters is located in Indianapolis, Indiana, and have 18 strategic design centers and professional registrations in nearly every state. We continue to grow and expand our service offerings to improve the quality of lives nationwide.





- 📍 Headquarters
- 📍 Additional Design Centers

TRANSPORTATION SERVICES OFFERED NATIONWIDE WITH TEAMS IN:

TAMPA

1 North Dale Mabry Highway,
Suite 700
Tampa, Florida 33609

MAITLAND (ORLANDO)

485 N. Keller Road, Suite 501
Maitland, Florida, 32751



FLORIDA TRANSPORTATION

All projects have their share of complexities, but that's where our transportation engineers live and thrive.

American Structurepoint is able to address challenges better than anyone because we anticipate complexity and draw from a deep well of resources to solve them. Our transportation engineers provide innovative solutions for intersection improvements, roundabouts, road and bridge rehabilitations, complex interchanges, and interstate reconstruction.

OUR SERVICES

In Florida, our offices provide innovative and progressive full-service engineering and transportation services. Our experience includes:

- Urban and Rural Arterial Roadway Design
- Limited Access and Interchange Roadway Design
- Bridge and Retaining Wall Design
- Temporary Traffic Control Design
- Stormwater Design
- Signing and Pavement Marking and Lighting Design
- Traffic Operations and Safety Analysis
- Hydrology and Hydraulic Modeling
- Project Development and Environment (PD&E) Studies
- Design-Build Services
- Construction Engineering Services
- Signalization and ITS Design

OUR RESULTS

We guide our clients through today's complex industry-related issues, and our professionals have the resources and expertise to uncover solutions.

Top 150 National Design Firm
Engineering News-Record, 2025

**Top 200 National
Environmental Firm**
Engineering News-Record, 2024

**Top 50 National
Transportation Design Firm**
Engineering News-Record, 2022

WHAT IS OUR DIFFERENTIATOR?



WE ARE GROWING TO SERVE YOU BETTER.

Our Florida team has grown to include design centers in Tampa and Orlando. Our local capabilities are enhanced by the firm's staff of 650 engineers, architects, designers, and other specialists who can help meet any production need. We do what it takes to successfully complete any project, and we have the flexibility to react to rapidly changing production requirements.



WE DELIVER PRACTICAL SOLUTIONS ON A VARIETY OF PROJECTS.

Our Florida portfolio includes urban and rural roadway design, highway design, roundabout design, bridge design, traffic control, schematic design, hydrology and hydraulics, and construction phase services. We continually refine our processes to deliver more efficient and cost-effective designs to our clients. We partner with our clients to create and deliver their vision and solve complex challenges such as driver safety and awareness.



WE OFFER A SEASONED LEADER FOR EVERY PROJECT.

Our transportation leaders in Florida are known for their experience on some of the most complex interstate projects in the nation and across Florida. We know Florida design policies, procedures, and standard practices.





SR 44 AND KEPLER ROAD ROUNDABOUT DELAND, FLORIDA

Services: Roadway, Temporary Traffic Control, Signing & Pavement Marking Design, Public Involvement

Owner: Florida Department of Transportation **Cost:** \$8.5M

- New 2-lane roundabout and 1/4-mile roadway widening
- Placed on an emergency evacuation route
- Constructed under traffic



I-275 AT I-4 DOWNTOWN TAMPA INTERCHANGE DESIGN-BUILD TAMPA, FLORIDA

Services: Roadway, Temporary Traffic Control, Signing & Pavement Marking, Signal Design, Traffic Studies

Owner: Florida Department of Transportation **Cost:** \$223.5M

- 5 new bridges, 7 bridge widenings/modifications, 4 existing bridge coatings, 2 existing bridge railing retrofits
- ATC avoided complex widening of the existing Ramp NE flyover by constructing a new flyover bridge to carry the I-275 SB to I-4 EB movement and dedicating the existing flyover to neighboring Ybor City movement

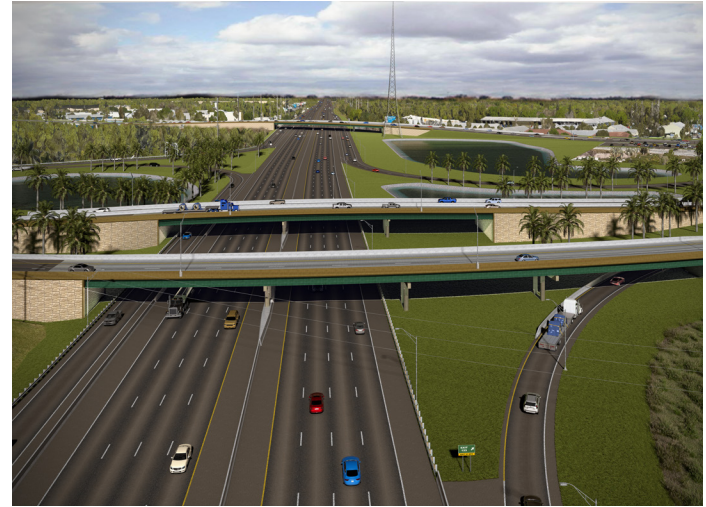


GOODWIN STREET PEDESTRIAN AND DRAINAGE IMPROVEMENTS BONITA SPRINGS, FLORIDA

Services: Roadway, Structures, Temporary Traffic Control, Signing & Pavement Marking, Lighting Design, Public Involvement

Owner: City of Bonita Springs

- Reconstruction of .5 mile of urban residential roadway
- New storm sewer system and additional drainage improvements
- New sidewalk and shared-use path
- Traffic calming and lighting enhancements to improve safety



FLORIDA'S TURNPIKE MAINLINE AND SR 714 INTERCHANGE MARTIN COUNTY, FLORIDA

Services: Roadway, Structures, Temporary Traffic Control, Signing & Pavement Marking, Lighting, Signal Design

Owner: Florida's Turnpike Enterprise

- Interchange reconfiguration
- 2 miles of mainline widening
- 1 mile of arterial widening
- 3 new multi-span bridges



MILL CREEK EXPRESSWAY PHASE 5A (HAM-75-3.84) DESIGN-BUILD

CINCINNATI, OHIO

Services: Transportation, Survey

Owner: Ohio Department of Transportation **Cost:** \$85 million

- Adding additional lanes to Interstate 75 to improve traffic flow in congested downtown area
- Construction of second exit lane to improve ramp connectivity and level of service
- Separating the combined sewer system within ODOT right-of-way



I-69 SECTION 6 DESIGN-BUILD

MARION AND JOHNSON COUNTIES, INDIANA

Services: Transportation, Environmental

Owner: Indiana Department of Transportation **Cost:** \$728 million

- Full reconstruction and conversion of existing SR 37 to interstate standards
- Full reconstruction and improvements to I-465 between I-65 and I-70, expanding I-465 to 4 lanes in each direction
- Includes 49 bridges, 59 retaining walls, 4 new I-69 interchanges, 3 interchange modifications, and 15 sound walls



OHIO RIVER BRIDGES EAST END CROSSING P3 DESIGN-BUILD

CLARK COUNTY, INDIANA

Services: Transportation, Bridge Structures, Traffic Engineering

Owner: Indiana Department of Transportation **Cost:** \$763 million

- 4 miles of new SR 265 as a 4-lane divided highway
- 7 bridges over small creeks, 7 bridges over roadways, 4 bridges over railroads
- Multi-lane roundabout adjacent to an at-grade railroad crossing



SR 37 CORRIDOR IMPROVEMENTS

FISHERS, INDIANA

Services: Transportation, Landscape Architecture

Owner: City of Fishers **Cost:** \$124 million

- Design and engineering services to convert 4 miles of SR 37 from signalized intersections to a separated-grade facility
- Roundabout interchanges include sidewalks and crosswalks to allow for pedestrian and bicyclist traffic

FDOT PREQUALIFICATIONS

2.0 / 3.1 / 3.2 / 3.3 / 4.1.1 / 4.1.2 / 4.2.1 / 4.2.2 / 5.1 / 5.3 / 5.4
6.1 / 6.2 / 6.3.1 / 7.1 / 7.2 / 7.3 / 10.1 / 10.3 / 10.4 / 11.0 / 13.6 / 14.0

FULL-SERVICE TRANSPORTATION SERVICES

Planning / Drainage / Roadway and Bridge Design / Traffic Engineering
General Engineering Contracts (GEC) / Program Management Consulting (PMC)
Design-Build (Owner's Rep and Design Consultant)

CONTRACTOR DESIGN SERVICES

Design/Build / Value Engineering Redesigns / Demolition Plans
Temporary Wall Designs / Falsework / Temporary Tower Designs
Beam Handling / Erection Calculations / Crane / Equipment Load Impacts
Environmental Design/Erosion Control / Temporary Bridge Design
Maintenance-of-Traffic Sequencing Revisions / Post-Tensioning and Grouting Inspection

DESIGN CENTER LOCATIONS

Florida - Tampa, Orlando
Texas - Austin, Round Rock
Indiana - Indianapolis (Headquarters), Evansville, Fort Wayne, Jeffersonville, Merrillville, South Bend
Ohio - Akron, Columbus, Cincinnati, Cleveland
Illinois - Chicago/Aurora
Kentucky - Lexington
Tennessee - Nashville



I-4 / Sand Lake Road Interchange, Orlando, Florida



DEFINING THE BUILT ENVIRONMENT

ARCHITECTURE + INTERIORS
CIVIL ENGINEERING
CONSTRUCTION SOLUTIONS
ENVIRONMENTAL
INVESTIGATIVE
IT SOLUTIONS
LAND SURVEYING
PLANNING + ECONOMIC DEVELOPMENT
STRUCTURAL ENGINEERING
TRANSPORTATION
UTILITY INFRASTRUCTURE



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