



INDIANA 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, but we support the entire Midwest and surrounding states with 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.





TRANSPORTATION SERVICES OFFERED NATIONWIDE WITH TEAMS IN:

FLORIDA

ILLINOIS

INDIANA

KENTUCKY

OHIO

TENNESSEE

TEXAS



INDIANA 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 traffic engineering, program management, environmental documentation and permitting, utility coordination, urban and rural road and bridge design, drainage improvements, innovative intersection solutions, roundabout design, interstate construction, and complex interchanges.

WHAT IS OUR DIFFERENTIATOR?



COST SAVINGS

Our seasoned professionals produce innovative solutions that have saved over \$215 million in the past several years. We collaborate with contractors to develop alternatives that provide the owner with designs of equal or better value while reducing construction costs for the contractor.



SUCCESS

Over the past ten years, we have been involved in over two dozen successful, large design/build projects. Our contractor-led teams have won many of these projects, ranging in size from \$10 million to more than \$750 million.



CAPACITY

We have a staff of approximately 750 engineers, architects, designers, and other specialists who deploy to meet any production need. Our people do what it takes to successfully complete any project, and they have the flexibility to react to rapidly changing production requirements.



DOT EXPERTISE

Our transportation leaders are known for their experience on some of the most complex interstate projects. We know department of transportation (DOT) design policies, procedures, and standard practices, and we can assist contractors in determining which designs have a high probability of being approved by the owner.

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

NO. 13 Midwest Design Firm

ENR Midwest, 2023

NO. 1 Indiana Design Firm

ENR Midwest, 2024

NO. 2 Largest Engineering Firm

Indianapolis Business Journal, 2023

INDIANA TRANSPORTATION EXPERTS



STEVE DAVIDSON, PE
CHIEF STRATEGY OFFICER,
PARTNER

E sdavidson@structurepoint.com
P 317.522.6888



RYAN CUMMINS, PE
VICE PRESIDENT, NATIONAL
TRANSPORTATION DIRECTOR

E rcummins@structurepoint.com
P 812.453.1065



BEN BORCHERDING, PE
CHIEF OPERATING OFFICER,
PARTNER

E bborcharding@structurepoint.com
P 317.517.8895



MIKE MAUROVICH, PE
PRINCIPAL

E mmaurovich@structurepoint.com
P 630.301.9313



HARDIK SHAH, PE, PTOE
TRAFFIC GROUP LEADER

E hshah@structurepoint.com
P 765.426.9370



WING LAU, PE
NATIONAL ROAD GROUP
OPERATIONS DIRECTOR

E wlau@structurepoint.com
P 317.514.0521



JAMIE STETZEL, PE
ROAD TEAM LEADER

E jstetzel@structurepoint.com
P 317.726.6717



JEFF DOUGLASS, PS
SURVEY GROUP LEADER

E jdouglass@structurepoint.com
P 317.315.3706



JOSH CULVER, PE
CONSTRUCTION SOLUTIONS
GROUP LEADER

E jculver@structurepoint.com
P 812.240.2322



KEN OLSON, PE
INDIANA ROAD
GROUP LEADER

E kolson@structurepoint.com
P 317.679.9246



BRIANA HOPE
ENVIRONMENTAL
GROUP LEADER

E bhope@structurepoint.com
P 317.997.5652



GINA SESSIONS, PE
PROJECT DEVELOPMENT
DIRECTOR

E gsessions@structurepoint.com
P 219.557.6096



TROY JESSOP, PE
BRIDGE GROUP LEADER

E tjessop@structurepoint.com
P 317.757.9354



SCOTT CRITES, PE
PROJECT DEVELOPMENT
DIRECTOR

E scrites@structurepoint.com
P 260.373.0600



TANNER MCKINNEY, PE
PROJECT DEVELOPMENT
DIRECTOR

E tmckinney@structurepoint.com
P 317.547.5580



NICK MURPHY, PE
PROJECT DEVELOPMENT
DIRECTOR

E nmurphy@structurepoint.com
P 317.622.6873



KEYSTONE PARKWAY CORRIDOR CARMEL, INDIANA

Services: Transportation, Environmental, Land Surveying, Construction Inspection, Architecture

Owner: City of Carmel **Cost:** \$112M

- Fast-track design of a 4-lane expressway
- Grade-separated, full-access, roundabout interchanges at six intersections
- Evaluated use of modern roundabouts in various configurations for the interchanges
- Right-of-way acquisition for 41 parcels



I-65 ADDED TRAVEL LANES DESIGN-BUILD BOONE COUNTY, INDIANA

Services: Transportation, Environmental, Land Surveying

Owner: Indiana Department of Transportation **Cost:** \$150M

- Program management, design/construction oversight
- 11-mile stretch interfacing with 4 interstate interchanges and added travel lanes
- 4 bridge rehabs and 1 bridge replacement
- Fast tracked and ready for letting seven months from notice to proceed



I-69 SECTION 6 DESIGN-BUILD JOHNSON COUNTY, INDIANA

Services: Transportation, Utility Infrastructure, Structural Engineering, Environmental

Owner: Indiana Department of Transportation **Cost:** \$732M

- Reconstruction and conversion of SR 37 to interstate standards
- 47 bridges, 59 retaining walls, and four new I-69 interchanges
- Final leg of the 142-mile extension of I-69 from Evansville to Indianapolis



SR 37 CORRIDOR IMPROVEMENT PROJECT FISHERS, INDIANA

Services: Transportation, Land Surveying, Landscape Architecture

Owner: Indiana Department of Transportation **Cost:** \$124M

- Replacing traffic signals with roundabout interchanges
- New sidewalks and crosswalks to enhance pedestrian and bicycle safety
- 2,300 linear feet of stormwater drainage



I-69 EXPANSION, SECTION 5, P3 DESIGN-BUILD MONROE AND MORGAN COUNTIES, INDIANA

Services: Transportation, Environmental, Land Surveying,
Construction Inspection

Owner: Indiana Finance Authority, Indiana Department of Transportation

Cost: \$325M

- Technical procurement advisor services for this P3 design-build project
- Design and construction oversight
- 21 miles of roadway upgrade
- 4 new overpasses, 4 interchanges, added travel lanes



US 31 CORRIDOR TIPTON AND HOWARD COUNTIES, INDIANA

Services: Transportation, Environmental, Land Surveying

Owner: Indiana Department of Transportation **Cost:** \$354M

- New 13-mile corridor with 36 new bridges and 6 interchanges
- 28 subconsultants; 60 employees
- Improved safety, reduced traffic congestion and travel time
- Reliable and efficient movement of commerce and regional travel for this Statewide Mobility Corridor pilot project
- Right-of-way acquisition for 197 parcels



OHIO RIVER BRIDGES EAST END CROSSING P3 DESIGN-BUILD CLARK COUNTY, INDIANA

Services: Transportation, Environmental, Land Surveying

Owner: Indiana Finance Authority, Kentucky Transportation Cabinet

Cost: \$763M (total), \$125M (Section 6)

- 4 miles of new 4-lane divided highway
- Reconstruction and addition of interchange roadways and ramps
- 18 bridges over creeks, roadways, and railroads
- Improved cross-river mobility and enhanced safety



US 421 (MILTON-MADISON BRIDGE) OVER OHIO RIVER MADISON, INDIANA

Services: Construction Inspection

Owner: Indiana Department of Transportation **Cost:** \$100M

- New 0.696-mile bridge and bridge pier rehabilitation
- 3,117 feet from south abutment to the center of the north abutment
- Construction of new superstructure and approach piers, abutments, approaches, retaining walls, and pedestrian bridge
- Temporary bridge supports constructed adjacent to existing bridge



STATE BOULEVARD, SPY RUN TO CASS STREET FORT WAYNE, INDIANA

Services: Transportation

Owner: City of Fort Wayne **Cost:** \$11M

- Reconstruction, widening, and realignment to remove substandard horizontal curves through a residential neighborhood
- New pedestrian bridge for trail connectivity
- Added travel lane to improve traffic flow and safety



CHICAGO STREET RECONSTRUCTION HAMMOND, INDIANA

Services: Transportation

Owner: City of Hammond **Cost:** \$24M

- Reconstruction and widening of existing road
- New sidewalks, pavement, lighting, and traffic signal
- Enhanced safety for motorists and pedestrians
- Coordination with railroad





DEFINING THE BUILT ENVIRONMENT

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



www.structurepoint.com

