



**Missouri's  
Local  
Program**  
*for community  
development*

## COVER SHEET

(This must accompany your firm's letter of interest and does not count in the page limit)

Firm's Full Legal  
Name:

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Work Category:

- Roadway Design
- Trails & Sidewalks
- Construction Inspection
- Traffic Engineering & TEAP
- Structures
- Environmental
- Historic Preservation
- Multimodal Planning / Systems and Facilities Design
- Transportation Planning – **NEW CATEGORY**

# TRAILS & SIDEWALKS SERVICES

## 2026 - 2029 ON-CALL LOCAL PUBLIC AGENCY (LPA) LIST

### MISSOURI'S LOCAL PROGRAM FOR COMMUNITY DEVELOPMENT

#### PRIMARY CONTACT

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#### GENERAL EXPERIENCE OF FIRM

Hanson is here to make your municipality successful. We bring innovation, cost savings, and hard work to our clients' projects. We understand for projects to be successful, the project team must be accessible, invested, and recognize the importance of quick responses to project circumstances. We are committed to the effort needed to achieve a successful project. Hanson will look outside the box when it comes to meeting the LPA's goals.



**INNOVATION | CREATIVITY | ADDED VALUE.** For the City of Kokomo's **Walk of Excellence Urban Trail** project, Hanson's survey team utilized our firm's drones, traditional aerial and ground surveys, and LiDAR technology to provide detailed surveys under five bridges. This detailed survey was used as the basis of trails design to **create a virtual 3D design showing a fly-by tour of the project to help the City visualize what it would be like to "be in the space."**

Through innovative planning, a unique drainage system for the **MCORE project** was designed to control the spread of water onto the adjacent drive lane by use of a recessed curb and gutter and **without the use of additional stormwater inlets and storm sewer pipe.** The recessed curb and gutter limited the spread of stormwater by allowing the runoff to flow over the curb and gutter before sheet flowing across the adjacent bike path and into an open swale. In addition to **reducing construction cost for stormwater drainage items, the grass-lined swale allows for improved quality of stormwater runoff.**

#### FAMILIARITY / CAPABILITY

Hanson staff members have planned and designed federal on- and off-road trail and bike path projects that have included environmental considerations; erosion control; permitting; utility coordination; traffic engineering/pedestrian signals; concept studies, patching, widening, resurfacing, and reconstruction; shoulder repairs; roadside safety improvements; drainage improvements (open and closed channel flow and detention/retention); pedestrian improvements including ADA ramps; shared use and bicycle facilities; intersection improvements; and 3D modeling. We have completed concept design and alternative analysis in preliminary design when needed to avoid right-of-way (ROW) conflicts. We have prepared Environmental Impact Statements, Environmental Assessments, and Categorical Exclusion project reports. Our experience includes design studies and intersection design studies for Federal Highway Administration (FHWA) approval.

We will engage **DTLS Landscape Architecture (DTLS)** to complement the engineering, environmental, and surveying services Hanson provides. DTLS will provide any landscape architectural services encompassed under these LPA contracts. The firm's staff brings over 100 years of collective professional experience to your municipality's projects, leading by offering innovative ideas, outstanding technical documentation, and practical solutions for its clients. The project matrix below highlights recent recreational trail engineering contracts for Hanson and DTLS, many of which involved federal and local funding.

#### PROJECT QUALIFICATIONS

##### Trails & Sidewalks Engineering & Landscape Architecture Services

(1) F - Federal; L - Local

Award-Winning Project

	Years' Experience with Client	Funding Source (1)	Grant Applications	Planning Services	Trail/Pedestrian Facility	ADA Upgrades	AASHTO Bicycle/Pedestrian Requirements	Sustainable Planning/Design	Environmental Services	Local Government/Agency Coordination	Signals/Lighting	Landscaping	Right-of-Way Services	Connectivity to Area
City of Kokomo Walk of Excellence Urban Trail	13	L		●	●	●	●	●	●	●				●
Champaign County Multimodal Corridor Enhancement (MCORE)	19	F, L		●	●	●	●	●	●	●	●	●	●	●
City of Peoria Northmoor Road Multi-Use Trail	24	F	●	●	●	●	●	●	●	●	●	●	●	●
MoDOT Route 100 (Manchester Road) ADA Upgrades	25	F		●	●	●	●			●				●
MoDOT MO-64 Bridge Replacement Trail/Sidewalk	25	F			●	●	●	●	●	●			●	●
MoDOT Routes H & 37 ADA Sidewalk Upgrades	25	F		●	●	●	●			●				●
Great Rivers Greenway/Olivette Centennial Greenway (DTLS)	8	F			●					●		●		●
Great Rivers Greenway/Ferguson Maline Greenway (DTLS)	8	F			●					●		●		●
McLean County Route 66 Bikeway	24	F			●	●	●		●	●		●	●	●
City of Springfield MacArthur Trail	25	F, L		●	●	●	●			●		●		●
Canton Park District Bike Trail Projects	15	F, L	●	●	●	●	●	●	●	●	●		●	●

**"We choose to work with Hanson because of their professional experience and strength in the field of expertise needed for our project."**  
**Dan Kane, Former Executive Director, Boone County (IL) Conservation District**

**QUALITY.** QC is an integral part of our culture. Hanson's QA/QC approach provides **predictable and repeatable results for our clients.**

**LETTER OF INTEREST**

**PAST PERFORMANCE**

Hanson works closely with our clients to understand the expected cost for each project and to provide quality deliverables. Our 71 years of experience in providing engineering services, combined with the technical competence of our personnel, yields cost savings and a quality product. We offer the following projects and staff familiar with the quality of Hanson's recreational deliverables.



**WALK OF EXCELLENCE URBAN TRAIL**, Kokomo, IN

**Kokomo:** Jon Pyke, 765-456-7400

- » Trail planning, preliminary, final design
- » Utilized Hanson's drones, traditional aerial and ground survey, LiDAR technology to provide detailed surveys under five bridges
- » Structural engineers modified existing bridge's curbed sidewalk to create protected pedway by reconstructing sidewalk, adding traffic barriers, decorative fencing to the bridge
- » **Maximized surrounding land uses, businesses while considering safety, welfare of users**



**Existing Conditions**

**ROUTE 100 PAVEMENT/ADA IMPROVEMENTS**, Franklin County, MO

**MoDOT:** Tom Evers, 314-453-5095

- » Conceptual studies, engineering services
- » Evaluation of pavement preservation, ADA improvements, bus access, traffic signals
- » On-site sidewalk/PROWAG evaluation, identification of proposed sidewalk improvements, identification of new sections of sidewalk to add, evaluation of sidewalk ramps, intersection crosswalks
- » **Traffic signal evaluation included intersection inventory, identification of pedestrian signal needs**



**Park Entrance & Bridge Existing Conditions**

**MO-64 BRIDGE TRAIL/SIDEWALKS** Dallas/Laclede Counties, MO

**MoDOT:** Bud Sherman, 417-895-7690

- » Shared use path, structural, roadway, sanitary sewer, utility coordination services
- » Shared use path integrated into five-span bridge, connecting to communities, local businesses, two parks
- » **Shared use path required relocation of six-inch force main replacement, cost-effectively keeping Bennett Springs State Park's campground sewage flowing during the project**



**MULTIMODAL CORRIDOR ENHANCEMENT (MCORE)**, Champaign County, IL

**Champaign:** Chris Sokolowski, 217-403-4710

- » Project development study for five corridors, design for pedestrian corridor improvements
- » Reduced width vehicle lanes, shared lane markings, bicycle/bus lanes, ADA accessible curb ramps, enhanced bus stops, raised bicycle lanes, streetscape elements
- » **Implemented principles of walkable urban thoroughfares; sustainable/green designs**



**NORTHMOOR ROAD IMPROVEMENTS/MULTI-USE TRAIL**, Peoria, IL

**Peoria:** Andrea Klopfenstein, 309-494-8800

- » Preliminary and final roadway, trail design
- » Ten-ft. bike trail on one side and five ft. sidewalk on the other side of roadway
- » Pedestrian improvements included raised crosswalks and intersection, both with RRFB's
- » **Bike trail provides connectivity to 26-mile-long Rock Island Trail**



**Route H Existing Conditions**

**ROUTES H & 37 ADA UPGRADES** Golden City & Jasper, MO

**MoDOT:** Craig Switzer, 417-621-6331

- » Roadway conceptual planning, preliminary, and final design services
- » Sidewalk replacement, addition of sidewalk ramps, driveway replacement, drainage improvements, signing, ROW needs
- » ROW, final plan documents, and estimates
- » **ADA EPG compliance design yielded under budget bids and easy to understand plans for construction**



**CENTENNIAL GREENWAY (I-170 TO WARSON ROAD)**, Olivette, MO

**GRG/Olivette:** Angelica Gutierrez, 314-932-4907

- » Landscape architecture services for Federal TAP funded project
- » Study area encompassed diverse mix of land uses, stakeholders
- » Alignment study identified preferred route including unused railroad ROW, city street ROW, park land
- » **Explored alternatives to design greenway that best serves community and region**



**MALINE GREENWAY (TED JONES TO WEST FLORISSANT)**, Ferguson, MO

**GRG/Ferguson:** Michael Steinlage, 314-932-4909

- » Landscape architecture services
- » Designed new 1.5-mile segment of Maline Greenway
- » Connects existing Ted Jones Trail to West Florissant Avenue
- » **Provides access to public land, connecting adjacent residential neighborhoods, industrial developments, commercial corridor**

**RESPONSIVENESS.** During one of the **Canton Bike Trail** projects, the client was having trouble completing the land acquisition for the project. Hanson was able to **redesign a section of trail and update plans within two weeks** to meet the deadline of an Illinois Department of Transportation letting.

**QUALIFICATIONS OF PERSONNEL ASSIGNED**

Hanson's staff members are experienced in all aspects of the work necessary to complete LPA trails/sidewalks task orders. We are here to serve as a sounding board for new ideas for projects – we'll use "lessons learned" from other jobs to add value for the LPA and use those to implement cost-saving ideas. Below are key team members available for upcoming LPA on-call projects. Each team member is well-versed in project design in compliance with federal funding.

**Hanson is on the MoDOT Approved Consultant Prequalifications List.**

**Dennis Koscielski, PE – Project Manager/Lead Trail Engineer,** has significant experience designing and managing trail/path projects, including facilities for the Missouri municipalities of Maryland Heights, Creve Coeur, St. Charles, Sunset Hills, Kirkwood, St. Louis County, St. Louis City, Weldon Spring, and Chesterfield, in addition to multiple ADA projects for LPAs and MoDOT.

**Matthew Dawson, PE, PTOE – Planning/Civil Engineer,** has completed planning and design in the areas of bicycle/pedestrian accessibility and safety/feasibility studies. He has significant experience with transportation projects involving ADA accessibility and on-street bicycle accommodations.

**Nicole Sullivan, PE, PTOE – Civil/Traffic Engineer,** has been responsible for multi-use paths associated with bridge design, most recently for the MoDOT MO-64 project in Dallas/Laclede Counties. She has experience in traffic signal design, safety analysis, capacity analysis, MOT, crash analysis reports, HCS, and Synchro modeling.

**Gerry Rangel, PE, PTOE – Roadway/Trail Engineer,** with expertise in designing safety improvements, signals, ITS, signage, and pedestrian facilities, has provided roadway/transportation operations for Route 231 ADA improvements and MO-64 Bridge/Shared Use Path.

**Nada Naffakh, PE, PTOE – Traffic Engineer/Planning,** has a background in safety/traffic analysis and transportation planning and design. Nada's recent experience has included Morton (IL)'s Bicycle Master Plan and Courtland Street Multi-Use Path.

**Jennifer Sunley – Environmental/Natural Resources Manager,** has worked extensively throughout the country, coordinating and obtaining Section 404 permits, Section 401 Water Quality Certifications, and Section 402 Land Disturbance Permits. Her project experience has included wetland delineation and environmental permitting for the Kimmswick (MO) Riverfront Development.

**Cindy Bushur-Hallam, JD, LLM – Land Acquisition Manager,** has successfully negotiated complex multi-million-dollar legal agreements with local, state, and federal government agencies. A licensed practicing Real Estate Attorney, Cindy's experience includes land acquisition services for MoDOT's Routes 61/67 and Lewis County (MO) Port Authority.

**Mandi Tucker, MFA – Grants Writer/Administration,** is a highly successful grant writer and compliance facilitator who has secured more than \$41 million in funded grants. She has completed grants for capital projects, including greenspace.

**Matt Snelling, PLA, ASLA – Landscape Architect (DTLS),** has a background ranging from designing corporate and healthcare campuses to sports projects. However, his focus has shifted to public open space work – the places that belong to all of us.

**ACCESSIBILITY OF FIRM & STAFF**

Our design teams have worked with multiple municipal, county, and state personnel to complete many successful infrastructure design projects from **Hanson's three Missouri offices in St. Louis, St. Charles, and Kansas City.** Hanson is proactive with core team meetings, identifying potential design issues/constraints and offering solutions and recommendations for the budget.

**TOOLS | TECHNOLOGY | STRATEGIES FOR PERFORMING WORK FROM A DISTANCE**

- **Virtual monthly meetings**
- Utilizing collaboration software such as **ProjectWise** and **ShareFile**
- **Online solutions:** Teams and Zoom for collaborative meetings, online polls, individual video calls, and project websites

**STAFF QUALIFICATIONS  
Trails/Sidewalks Design Services**

(1) F - Federal; L - Local

	Years of Experience	Funding (1)	Grant Applications	Planning Services	Trail/Pedestrian Facility	ADA Upgrades	AASHTO Bicycle/Pedestrian Requirements	Sustainable Planning/Design	Environmental Services	Local Government/Agency Coordination	Signals/Lighting	Landscaping	Right-of-Way Services
<b>Dennis Koscielski PE, Project Manager/Senior Trails Engineer</b>	30	F, L	●	●	●	●	●	●		●	●	●	●
<b>Matthew Dawson, PE, PTOE, Planning/Civil Engineer</b>	25	F, L		●	●	●	●	●		●	●		
<b>Nicole Sullivan, PE, PTOE, Civil/Traffic Engineer</b>	9	F, L			●	●	●	●		●	●		
<b>Gerry Rangel, PE, PTOE, Roadway/Trail Engineer</b>	11	F, L		●	●	●	●	●		●	●		
<b>Nada Naffakh, PE, PTOE, Traffic/Safety Engineer</b>	8	F, L		●	●	●	●	●		●	●		
<b>Jennifer Sunley, Environmental/Natural Resources Manager</b>	25	F			●			●	●	●			
<b>Cindy Bushur-Hallam, JD, LLM, Land Acquisition Manager</b>	32	F, L		●	●					●			●
<b>Mandi Tucker, MFA, Grants Writer/Administration</b>	9	F, L	●	●	●					●			
<b>Matt Snelling, PLA, ASLA, Landscape Architect (DTLS)</b>	28	F, L	●	●	●	●	●	●	●	●		●	

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# LPA 2026-2029 On-Call List

## Missouri's Local Program for Community Development

Hanson Professional Services Inc. is a national, employee-owned consulting firm that brings clients integrated transportation, civil, structural, geotechnical, hydraulic, and construction-phase engineering grounded in decades of highway and bridge work, including projects across the State of Missouri for every MoDOT district and the municipalities within them, supported by advanced 3D/BIM design, hydraulic and traffic modeling, and asset management tools that help agencies strengthen resilience and keep critical routes operating during extreme events.

Since 1954, our team has advanced complex corridor, bridge, and interchange projects using 3D and BIM-driven design, advanced hydraulic and traffic modeling, and asset management tools that help agencies understand risk, strengthen resilience, and keep critical routes open during extreme events.



Ridge Avenue Intersection - Rockford, IL



Poplar Grove Bridge Approach Intersection - Belvidere, IL

## TRAFFIC ENGINEERING & TEAP

Hanson provides efficient, safe, and convenient solutions for the issues that impact transportation systems and those who are affected by the systems. We can also successfully integrate your travel and traffic needs into mixed-use and neotraditional designs. Our services include:

- Corridor Studies
- Intersection/ Interchange Studies
- Microsimulation Modeling
- Parking Studies and Capacity Analysis
- Pedestrian Studies and Facilities Design
- Policy Writing
- Prioritization Studies and Asset Management
- Road Dieting/ Lane Reduction
- Roundabout Analysis and Design
- Safety Studies
- Signal Coordination and Timing Plans
- Traffic Studies
- Traffic Impact, Operation, and Safety Studies
- Traffic Signal Design
- Transportation Planning and Travel Demand Modeling

**Howard Gotschall, PE, SE**  
 Vice President  
 314-942-5285  
[hgotschall@hanson-inc.com](mailto:hgotschall@hanson-inc.com)



# STRUCTURES

Hanson has built our bridge design reputation with MoDOT on providing quality design on time. Whether we are providing multi-discipline design services for a complete project and reporting to a District Project Manager or providing bridge design services and working closely with a District's roadway design team, we have consistently demonstrated that MoDOT can count on us to be accessible and responsive during both design and construction.

Hanson has the breadth and depth of resources and personnel to address all issues relating to bridge inspection, design, and construction:

- Conceptual Bridge Design
- Bridge Type Studies
- Preliminary Bridge Design
- Final Bridge Design
- Peer Review/Independent Analysis
- Alternate Designs for Bidding
- Bridge Inspections and Reports
- Hydraulic Studies and Scour Evaluation
- Geotechnical Investigations, Foundation, and Design Recommendations
- Retaining Wall Type Selection
- Construction Administration

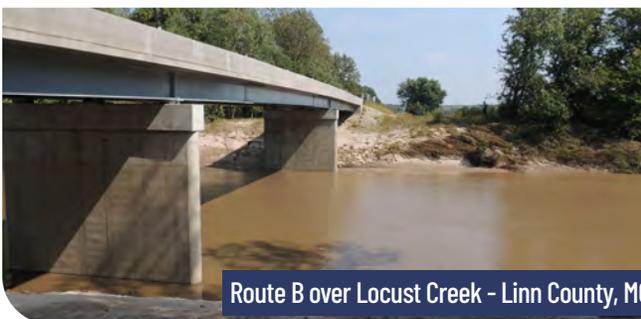
Hanson has completed a wide variety of bridge design assignments through contracts with multiple MoDOT Districts and the Bridge Office. Our bridge design services have included design for grade separations involving interstates, urban and rural roadways, and railroads, in addition to water crossings ranging from minor creeks to the Illinois, Mississippi, and Missouri Rivers. Hanson's bridge design team is focused on providing the very best in consultant design services.



Battlefield Road over Route 65 Interchange - Greene County, MO



Route D over Moreau River - Cole County, MO



Route B over Locust Creek - Linn County, MO



Route 100 over I-44 - Franklin County, MO

# ROADWAY DESIGN

Hanson offers a wide array of transportation services to assist you in achieving a successful project. Since our company's inception in 1954, Hanson has been working on interstates, state routes, and bridge projects. With this experience, your project benefits from our expertise and knowledge, bringing a team that's prepared with innovative, efficient, and cost-effective solutions.

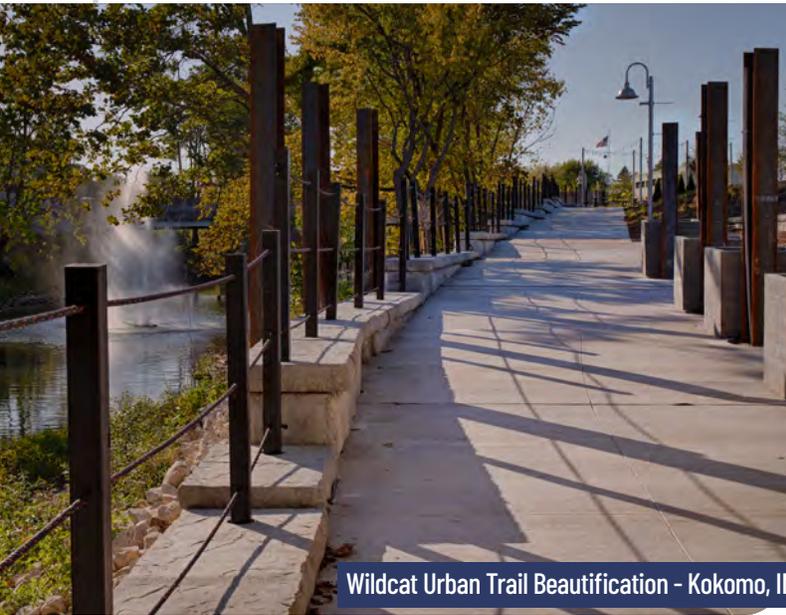
Hanson's DOT work focuses on these project types:

- ADA Sidewalk Improvements
- Bridges
- Interchanges
- Interstates
- Major Arterials
- Pavement Rehabilitation
- Slide Repairs

Your goals are important, and you need a consultant who will put you and your needs first. It's critical. It's necessary. And Hanson will be there to make your goals come to reality and will put the services you need at your fingertips:

- Construction Administration
- Design
- Document Management
- Environmental Services
- Geotechnical Services
- Intelligent Transportation Systems
- Permitting
- Planning
- Program Management
- Quality Programs
- Surveying
- Traffic Analysis
- Value Engineering
- Water Resources





Wildcat Urban Trail Beautification - Kokomo, IN

## MULTIMODAL PLANNING/ SYSTEMS AND FACILITIES DESIGN

Leveraging decades of rail, port, industrial, and multimodal transportation experience, deep relationships with MoDOT and agency staff, and over 71 years of engineering and planning experience, Hanson works with port authorities, railroads, industries, and LPA's to plan, design, obtain funding, and construct multimodal projects. Hanson's technical expertise includes:

- Plan Reviews / "Cold eyes" Reviews
- Site Study & Evaluation
- Asset Inventory & Asset Management
- Facility Capacity Analysis / Improvements Feasibility Study
- Market Study
- Master Planning
- Site Planning / Conceptual Design
- Growth and Optimization Planning
- Facility / Rail Design and Optimization
- Engineering and Construction Documents
- Grant Assistance / Administration
- Material Handling / Transloading
- Marine / Dock / Port Design
- Class I, Shortline, and Industrial Rail Planning and Design
- Environmental Permitting / NEPA
- Civil & Structural

## TRAILS & SIDEWALKS

Hanson offers a team of professionals with excellent qualifications, experience, and knowledge of the recreational facilities design process for multi-purpose trails, in addition to pedestrian paths and crossings. We have staff with extensive expertise in planning and design that supports safe transportation for pedestrian, bicycle, transit and vehicular travel. Our team available for Missouri local municipality projects includes project planners, public involvement facilitators, transportation and traffic, civil and site, structural, geotechnical, environmental and hydraulic engineers, in addition to land surveyors and construction observation staff. Our services include planning and design for:

- Bicycle/Bus Lanes
- Curb Bump-Outs
- Curb Ramp Reconstruction with Detectable Warning Surfaces
- Greenways
- Off-Road Bicycle and Pedestrian Trails
- On-Road Multi-Use Trails and Paths
- Pavement Striping for Crosswalks, Pedestrian Features and Other Markings
- Pedestrian Structures/Bridges Trail and Pedestrian Crossings (including HAWK Signals)



Multimodal Corridor Enhancement (MCOE) - Champaign, IL