



Who We Are

CONTACT

Ron Stuckel, PE

314.668.8226

www.kdginc.com

www.shive-hattery.com



KdG, founded in 1974, is a professional design firm specializing in architectural, interior design, civil engineering, and land surveying services. Our firm began by providing design services for commercial and retail projects.

In July of 2022, KdG was acquired by Shive-Hattery, a full-service architecture and engineering design firm based in Cedar Rapids, Iowa. Shive-Hattery was founded in 1895, has over 500 employees and 14 offices located throughout the upper Midwest as well as Tucson, Arizona.

The combination of our two firms merges the experience, talent and skill of a boutique hospitality design firm with the vast resources, skill and talent of a large, multi-discipline design firm serving many market areas over a large portion of the country.

Shive-Hattery, Inc. believes unparalleled service has given us the opportunity to practice our passion for creative design. We combine our creativity with an absolute commitment to deliver on our promises. We have a reputation for collaboration, availability, and responsiveness with owners, program managers and contractors based on delivering the best value to the owner. We also have a reputation for thorough, well-detailed construction documents, minimizing costly changes.

Our collaborative approach to programming, planning, and design results in imaginative solutions, based on each client's unique vision and goals. By creating spaces that reinforce their existing culture, process, and brand, we are able to translate objectives and aspirations into sustainable environments for working, learning, healing, and playing—and are catalysts for desired change.

Our belief in unparalleled service has helped us to grow into a successful Midwest-based, 500+ person, planning, architecture, engineering and interiors firm with roots going back to 1895. We are licensed in 44 states, with professionally registered architects and engineers in each state.

134
ARCHITECTS

80
CIVIL
ENGINEERS

22
ELECTRICAL
ENGINEERS

34
INTERIOR
DESIGNERS

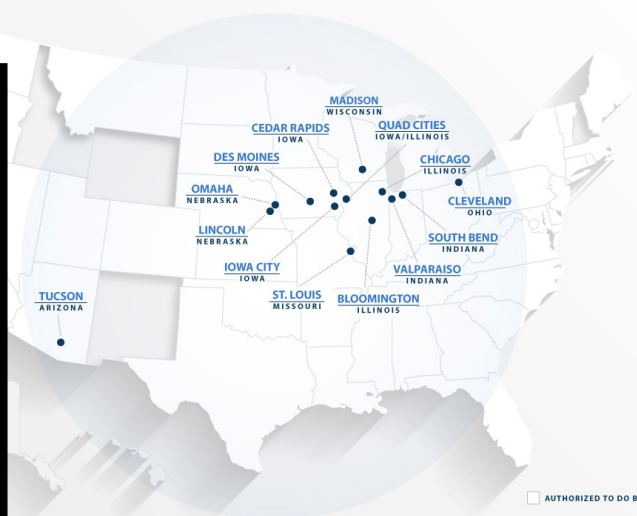
YOUR TRUSTED FIRM OF CHOICE
PROFESSIONALS WITHIN SHIVE-HATTERY

8
LANDSCAPE
ARCHITECTS

48
MECHANICAL
ENGINEERS

51
STRUCTURAL
ENGINEERS

18
LAND
SURVEYORS



☐ AUTHORIZED TO DO BUSINESS



OUR APPROACH TO PEDESTRIAN TRAILS AND SIDEWALKS



DAVID FLIEHLER, PE

Trail Lead

Keys to success

In working with our clients, on both local and regional trails, we help them identify routes, study opportunities to connect to other non-motorized facilities, develop phasing plans with associated costs, and assist with securing outside funding. This design experience has included shared use paths, on-street bicycle lanes, crossing of driveways and major streets, as well as signage, drainage and other associated work. Specialized interpretive graphic design and signage services are often integrated with the trails to help users know where they are going and understand the history of where they are.

Working with KdG, a division of Shive-Hattery

A well-thought-out network of on-and-off-street paths for pedestrians and bicyclists can be a magnet for residents, potential residents, and destination visitors. Providing alternative transportation options for recreational and utilitarian uses makes a community healthier and more sustainable. What may be a simple update to your trail will have a large and lasting impact on the community. Because of this, we are excited to work with you to facilitate public involvement and gain the support desired.

SPECIALTY AREAS

- Pedetrian Trail Bridges
- On Road Facilities
- Off Road Facilities
- Citywide Trail Planning
- 3D Visualization

SOFTWARE WE USE

- Civil 3D
- Microstation
- Infracore
- ArcGIS
- Lumion

QUALITY ASSURANCE & QUALITY CONTROL PROGRAM

Quality starts early ...

Our quality assurance program starts at the time of contract development and is centered around YOUR expectations. Beginning this early in the project allows us to be proactive and consistent throughout the project's lifecycle.

... and guides each project to completion

Your quality assurance plan is scheduled and monitored by the project manager, Ron Stuckel, and core team to ensure it is built into our routine. Senior staff outside the project team provide independent quality reviews at each milestone.

Ron will ensure deliverables are properly prepared, along with the required support documents, for a complete submission that conforms to standards and meets or exceeds your expectations.



ASSESSMENT

DESIGN
PHASE

QUALITY
REVIEW

DEVELOP
CDs

QUALITY
REVIEW

FINALIZE
CDs

BIDDING

CA PHASE

STANDARDIZED PROCESSES, HIGHER QUALITY

We use systematic specifications, design procedures, software, and reference details. Our designers continue to develop our internal basis of design materials. We will combine them with your Design Standards to achieve a consistent, reliable product.

UTILITY COORDINATION CHAMPIONS

If there's a utility battle to be won, *we'll* be the ones suiting up. You can expect:

- Topographic-phase physical identification of utilities, *plus* a separate phase as conflicts are identified.
- Dedicated KdG, a division of Shive-Hattery assistance with the relocation process. We communicate with the same utility reps all the time, on multiple projects.
- Constant communication to keep utility moves on schedule.

DELIVERING ON YOUR EXPECTATIONS

Our engineers complete a pre-project review of your expectations to improve communication and get a crystal-clear understanding of your needs. Core team members from each discipline follow the project development closely from the beginning: setting standards, tracking phases, and making sure the project will meet the deadlines.

INTERDISCIPLINARY TEAMWORK

It always helps to have a fresh set of eyes. Senior colleagues outside the project team provide an independent review at each major design milestone, bringing an outside perspective and verifying that the design meets requirements and uses sound practice.

CONSTANT FEEDBACK IS HOW WE DO BUSINESS

We will seek your feedback consistently throughout your project — not just at the finish line. As we hear from you in real time, we adjust and improve to serve you better, today.

COST TRANSPARENCY

As our economy shifts from the impacts of COVID-19, supply chain delays and pricing impacts, we've stepped up our price tracking and communication. With multiple office locations working in different markets, we are able to provide accurate cost and pricing estimates to contractors and cities.