KdG, founded in 1974, is a full service, multidiscipline A/E firm headquartered in St. Louis, Missouri. Our four main divisions: architecture, interior design, building engineering, and infrastructure engineering can be contracted jointly or individually based on project needs and client preferences. Each professional discipline is managed autonomously which maximizes and focuses the senior design professionals’ abilities directly to the needs of the client.

KdG incorporates the responsible use of finite resources in all aspects of the design, construction, and operational performance of our projects. We encourage our clients to adopt realistic goals regarding sustainable practices to utilize our LEED accredited Architects and Engineers on staff to assist in meeting those goals.

Our original vision has proved to be a very successful and rewarding concept. As we look ahead, our management methods and delivery systems are continually evolving in order to satisfy the ever-increasing sophistication of our client’s needs.

Creating spaces that move our clients functionally, aesthetically, and emotionally:

IT’S WHAT WE do.

NATIONAL PRESENCE

KdG has completed projects across the nation. We have enjoyed working with numerous clients including:

- St. Louis Metropolitan Sewer District
- Missouri Department of Transportation (MoDOT)
- Illinois Department of Transportation (IDOT)
- Missouri and Illinois Municipalities
- Monsanto Company
- Ameren UE
- Boeing
- Scott Air Force Base
- Washington University
- Great Rivers Greenway District
- Wilmorite
- Rockwood School District
- Schnuck Markets, and more!

WHAT CAN WE do FOR YOU?

KdG has the distinct advantage of being able to provide full-service design in-house, optimizing communication and response time.

- Architecture
- Interior Design
- Civil Engineering
- Structural Engineering
- Mechanical, Electrical & Plumbing Engineering
- Fire Protection Engineering
- Transportation Engineering
- Surveying
- LEED Certification
Kuhlmann design Group, Inc. (KdG) has an experienced staff of professionals available to render comprehensive professional services. KdG offers the following complete project design services:

**ARCHITECTURE**
- Site Analysis & Selection; Field Verification Services; Master Planning; Needs Assessment; Facility Assessment; Programming; Project Budget Development; Design; Project Management; Construction Document Preparation; Construction Administration; BIM Modeling & 3D/4D Project Coordination; 3D Architecture Illustration & Animation; ADA Compliance Survey; Roofing & Building Envelope Investigations; Theming & Brand Development

**INTERIOR DESIGN**
- Interior Programming; Space Analysis, Programming, and Space Planning; Brand Conception; Brand Strengthening; Development and Creation of Interior Environments and Decor; Selection and Specification of Finishes and Furnishings; Project Cost Estimating; Budget Analysis; Preparation of Construction Documents; Construction Administration; Procurement Management Services

**STRUCTURAL ENGINEERING**
- Structure and Foundation Design; Preliminary Design, Concepts and Feasibility Studies; Earthquake Retrofit; Rehabilitations and Renovations; Noise Abatement Walls; Structural Support of Mechanical and Process Equipment

**ELECTRICAL ENGINEERING**
- Power Distribution; Lighting Design; Standby Power Generation; Automatic Transfer and Parallelizing Schemes; UPS; Fire Alarm/Security; Audio/MATV; Communications; Roadway/Parking Lot Lighting

**MECHANICAL / PLUMBING / FIRE PROTECTION ENGINEERING**
- Heating; Ventilating and Air Conditioning; Boiler and Chiller Replacements; Building Automation/Energy Management Systems; Environmental Control Systems; Energy Audits and ECM Implementations; Life Cycle Cost Analysis; Plumbing Systems; Industrial Ventilation and Exhaust Systems; Fire Protection Systems

**SURVEYING**
- Global Positioning Systems Surveying and Mapping; Geographic Information Systems Surveying and Mapping; Boundary/Property; Construction Staking; Hydrographic; ALTA; Topographic

**CIVIL ENGINEERING**
- Feasibility Studies for Land Use; ADA Audits & Design; Road & Sidewalk Design; Utility Design & Coordination; Storm and Sanitary Sewer Design; Grant Applications; Flood Studies; Storm Water Quality & Quantity Management; Drainage Analysis & Design; Preliminary & Final Design; Paving & Grading Design; Construction Cost Estimates; Construction Inspection; Creek Restoration

**TRANSPORTATION ENGINEERING**
- Feasibility/Alternative Studies; Preliminary and Final Design; Highway/Road Engineering; Pavement Evaluation and Design; Permanent Slope Protection; Utility Relocations
Kuhlmann design Group, Inc. is in the business of transforming ideas into solutions. Our designs start with you. The responsibility of discerning our clients’ needs, goals, and vision requires careful listening and natural inquisitiveness. Transforming your vision to the built environment is the foundation of our philosophy and design process.

We understand the responsibilities entrusted to us. The design, development, and construction of a project represent a tremendous expense of resources both in time and money. It is our goal to optimize these resources.

Discipline is necessary in successfully fulfilling our responsibility. To that end, we have developed the following:

**DESIGN PHILOSOPHY**

Our Creative Process:
- Carefully listen and gather programmatic information from all users.
- Develop an insightful understanding of the project purpose.
- Discuss options with the client.
- Build consensus through a collaborative effort.
- Blend diverse input from client expertise and both design and technical staff.
- Clearly state design objectives and project goals.
- Present concepts and designs with artistry.

Our Design Solutions:
- Meet practical needs with creative solutions.
- Tailor solutions that fit the clients’ needs, goals, and personality.
- Enhance the lives of all occupants and the community.
- Respond to local surroundings and respect the environment.
- Express an aesthetic character appropriate to the projects use.
- Solve problems, rather than create new ones.