





expectations.

Since 1967, Kimley-Horn has delivered dependable and reliable outcomes—projects that can successfully be developed, permitted, and built on time and within budget. With offices nationwide, Kimley-Horn is your one-stop consultant, offering superior solutions and an exceptional level of service across a wide range

- Development Services
- Integrated Water
- Transportation
- Technology Solutions
- Landscape Architecture + Planning
- Energy

of disciplines.

- Environmental
- Telecommunications
- Electrical Engineering + MEP
- Structures

DEVELOPMENT SERVICES

Kimley-Horn works as fast, as smart, and as hard as you do. Our team brings a can-do attitude, a sense of urgency, and creative problem-solving skills to every project. Our in-depth understanding of land development challenges helps you anticipate problems and develop the right solution. Let our technically talented and politically astute professionals look out for your best interests—helping position you, your project, and your organization for success.

MASTER PLANNING

- Due Diligence
- Feasibility Studies
- Visioning
- Conceptual Planning
- Site Layout
- Site Planning

ENTITLEMENT AND PERMITTING

- Entitlements
- Environmental
- Transportation
- Community Engagement
- Construction Phase Services
- Program Management





BUILDING SYSTEMS DESIGN

- Structural
- MEP
- Energy Consulting
- Carbon/Sustainability Consulting



INTEGRATED WATER

Water/Wastewater Utilities

Utility clients nationwide benefit from Kimley-Horn's design of innovative, cost-effective water and wastewater facilities. With decades of experience, we have proven ourselves as masters of the toughest challenges, developing innovative and advanced approaches to conveyance, storage, and water treatment. Our unrivaled reputation for responsiveness, foresight, and tenacity ensures you get the right solution and a rewarding project experience. From design to implementation, our water resource professionals are committed to making your utility's operations a success.



Surface Water

Kimley-Horn can help you harness water's power and potential. We've helped solve complex stormwater runoff, retention, stream restoration, and water quality treatment challenges and have developed flood protection strategies for entire watersheds. From planning and design to implementation, our professionals provide innovative, money-saving solutions, keeping you on track and in compliance so your approvals and projects move forward quickly and efficiently.

SERVICE AREAS

- Alternatives Analysis
- Best Management Practices (BMP)
- Condition Assessment
- Dam Safety
- Drainage Systems
- Emergency Action Plans
- Floodplains
- Geomorphology
- Hydraulics and Hydrology
- Land Cover Character Analyses
- Master Planning
- Mitigation
- Monitoring and Reporting



Restoration

Stormwater Pollution Prevention

Water Harvesting

 Water Quality/Surface Water Pollution

TRANSPORTATION

Planning, Engineering, and Operations

Founded in 1967 with a focus on traffic engineering and planning, Kimley-Horn has grown to become one of the largest and most respected full-service transportation consulting firms. Our nationwide transportation practice encompasses aviation and aerospace, highways and roads, transit and rail, parking and mobility, waterfronts and ports, and transportation operations and technology.

Kimley-Horn brings an integrated approach and thoughtful, on-target solutions to mobility and modal plans; long-range investment strategies; all phases of project development, design, and delivery; operations; technology; and maintenance of sophisticated and leading-edge systems.

- · Strategy and Plan Development
- Permitting, Planning, Environmental, and Project Development
- Horizontal and Vertical Infrastructure, Systems, and Facilities
- Program Management
- Construction Phase Services
- Asset Management
- Operations and Technology



Highways and Roads

Ever-changing and increasing demands because of policy changes, innovations in mobility, and traveler preferences are straining our nation's highway and roadway systems. Kimley-Horn is at the forefront of solutions that maximize the value of highway and roadway system resources, while meeting broader goals of overall mobility, equity, quality of life, resilience, and sustainability.

From interstates to urban streets, interchanges to protected intersections, signal operations to safety, and toll roads to pedestrian and bicycle facilities, Kimley-Horn's professionals bring local understanding, national best practices, creativity, and a rigorous approach to deliver results that meet the needs of our clients and communities.

SERVICE AREAS

• Long-Range, Regional, and Mobility Planning

Project Development and NEPA

• Community Engagement

Traffic Engineering

Operations

Safety

Roadway

• Structures and Bridges

Bicycles and Pedestrians

Hydraulics and Hydrology

· Pavement Management

Program Management

Utilities

Tolling and Managed Lanes

 Intelligent Transportation Systems

Digital Delivery

Equity



TRANSPORTATION



Transit and Rail

Kimley-Horn offers comprehensive, innovative, and thoughtful solutions for transit and rail nationwide. Our planning, design, and program management experience encompasses all modes, including intercity passenger and commuter rail, freight and industrial rail, heavy and light rail transit, streetcar, automated guideways, bus rapid transit, bus, and microtransit. Kimley-Horn's nationwide experts can develop a plan to meet your equity vision, deliver your next major capital project, chart a new course for your system's future, and optimize your operations and safety.

SCIENCE BUSEUM EAST GRENLING GREN

- Strategic, System, and Service Planning
- Project Development and NEPA
- Zero-Emission Vehicles
- Community Engagement
- Equity
- Forecasting
- Funding and Finance
- Safety Certification
- Transit and Rail Design
- · Structures and Bridges
- System Integration
- Station Area Planning, Design, and Development
- Program Management
- Asset Management
- Facilities

Aviation and Aerospace

Kimley-Horn works at the forefront of the aviation and aerospace industries, providing services from statewide system and airport master planning to design and construction of the infrastructure and facilities that keep people and goods moving safely and efficiently. From the largest and most complex runway and taxiway projects at the world's busiest airports, to supporting aviation missions for the Department of Defense, to aiding commercial space operations, Kimley-Horn delivers practical, real-world solutions and outstanding value.

- Statewide System Planning
- Master Planning
- Airside Infrastructure
- Landside Infrastructure
- Zero-Emission Vehicles
- Sustainable Planning and Design
- Construction Phase Services
- Environmental Planning and NEPA
- Economic Impact Studies
- Funding and Finance
- Electrical, Lighting, and Navigational Aids
- Modeling, Simulation, and Visualization
- Parking
- Pavement Management
- Program Management
- Safety Management Systems
- Security



TRANSPORTATION

Ports and Marine Terminals

The reliable and efficient movement of goods is central to the success of economies around the world. Public and private ports and marine terminals are critical connection and transference points in the freight ecosystem, and Kimley-Horn's experience spans a wide range of these terminals and intermodal port facilities. We leverage our comprehensive transportation, utilities, environmental, energy, water, commercial, and industrial facility development experience to deliver fully integrated solutions for port authorities, terminal operators, and public and private owners.



- Sustainability and Resilience
- Environmental Compliance, Mitigation, and Monitoring
- Stormwater
- · Marine and Coastal Engineering
- Project Development and NEPA
- Development
- Railroads
- Pavement Management
- Roadway

- Entry Control Facilities
- Structures and Bridges
- Program Management
- Asset Management
- Utilities
- Throughput Analysis
- Bulk Material Handling
- Cruise Terminals
- Funding and Finance

Operations and Technology

Kimley-Horn brings unmatched experience in optimizing the efficiency, safety, and reliability of sophisticated transportation systems. We excel in areas that include fine-tuning traffic signal systems for improved response to changing traffic conditions, developing effective transportation management plans for large-scale events, deploying advanced systems that handle multiple modal priorities, utilizing big data for operational insights, and optimizing freeway operations through the development and implementation of new technologies.

- Traffic Engineering
- Safety
- Special Event Operations
- Mobility Planning
- Curbspace Management
- Forecasting and Simulation
- Signal Systems
- Freeway Management Systems
- Intelligent Transportation Systems
- Data Analytics and Decision Support
- Software
- System Integration
- Communications Systems
- Zero-Emission Vehicles



TRANSPORTATION

Parking and Mobility

Owners and operators face increasingly complex parking and mobility challenges. You must allocate time, money, and space to serve today's vehicles while also readying for a new era of mobility. Immediate investments must support patrons' daily use and your organization's economic development, sustainability, equity, and efficiency goals. Future-proofed parking requires strategy and planning, excellent data on facility usage, and creative solutions. Kimley-Horn partners with you to deliver next-generation master plans, facility design and restorations, safety plans, and financial plans that evolve with your needs. Our team incorporates innovative revenue control systems and mobile payment integration for patrons' parking and charging requirements. Our parking and mobility solutions are seamlessly integrated with our comprehensive in-house transportation and development services, and our wealth of experience can help you both thrive today and strategically build for the future.

- Planning and Strategy
- Policy
- Funding and Finance
- Curb Management and Prioritization
- Functional and Structural Design
- Wayfinding
- Technology
- Operations
- Maintenance and Restoration
- Adaptation and Expansion
- Zero-Emission Vehicles

TECHNOLOGY SOLUTIONS

Multifaceted projects present a range of complex challenges and conflicts that require creative solutions. Moreover, the rapid pace of change adds pressure to ensure that solutions are future-proof. Kimley-Horn offers a diverse range of innovative technology solutions that continually evolve to meet these demands.

Kimley-Horn answers your engineering, planning, design, maintenance, and operations problems with an intuitive technology suite. Our experts combine field experience with homegrown software and innovative devices, providing solutions for the design and implementation of intelligent transportation systems, smart cities, and advanced data analytics.

From traffic signal synchronization to integrated mobility platforms, we leverage technology to enhance the efficiency and safety of transportation networks. Our data analytics services include everything from predictive modeling to geospatial analysis, providing insights that enable informed decisions. Our solutions bring unrivaled visibility and proactive management to today's pressing issues while building a foundation for the future.

- Community Engagement
- **Program Management**
- Equity
- **Smart Cities**
- **Transportation**
- Environmental
- Water
- Energy
- Sustainability and Resilience
- **Advanced Air Mobility**
- Development

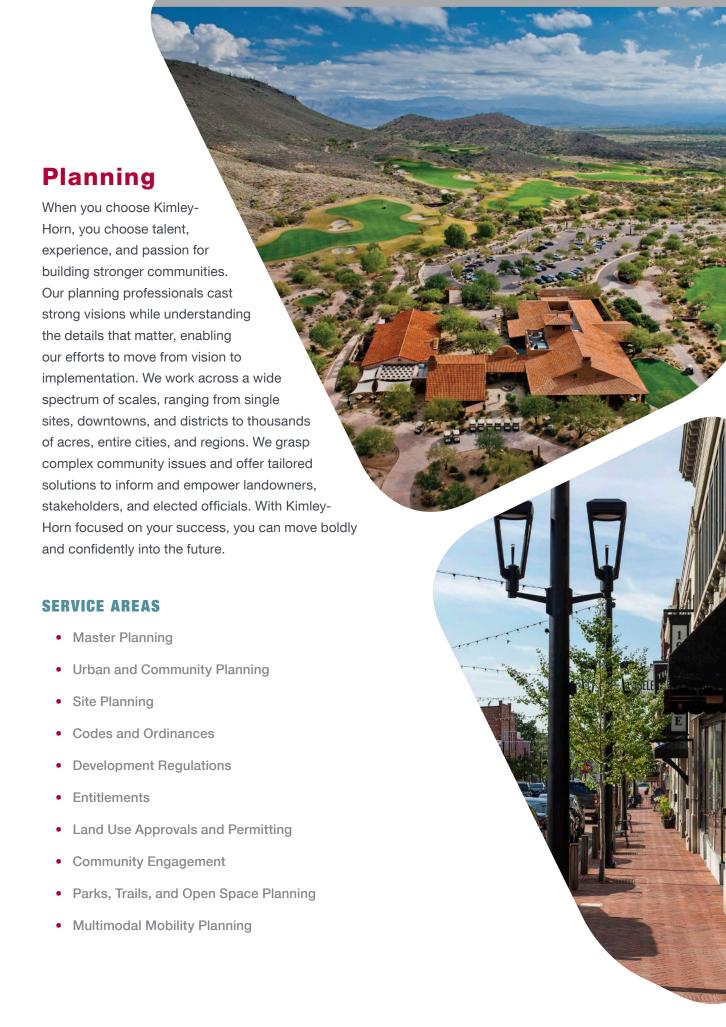


LANDSCAPE ARCHITECTURE + PLANNING

Landscape Architecture

As one of the nation's largest planning and landscape architecture teams, Kimley-Horn's results-oriented professionals bring passion and creativity to the planning and design of public and private spaces. Our landscape architects draw from the resources of our multidisciplinary design consulting firm to provide the perfect blend of form and function. The result? Projects with meaningful themes, distinctive images, and a strong sense of place. Let us help you imagine the possibilities.





ENERGY

Your challenges are vast, and your deadlines are tight. Our responsiveness, sense of urgency, permitting acumen, and innovative designs will achieve the results you need. With a track record of successful custom solutions for energy generation, distribution, and transmission projects involving traditional and renewable sources, Kimley-Horn is adept at guiding you through increasingly complex regulatory processes. From pipeline route selection on a downstream project to site development for 500-megawatt solar farms and everything in between, we think on our feet to creatively address issues large and small, consistently creating exceptional value for our clients.

RENEWABLE ENERGY AND ENERGY STORAGE

- Site Assessment
- Transportation
- Environmental
- · Hydraulics and Hydrology
- Civil Design
- Structural
- Electrical
- Entitlements

ZERO-EMISSION VEHICLES

- EV Infrastructure
- Hydrogen Infrastructure
- Fleet
- Future Proofing
- EV Readiness
- Equipment Advising and Selection
- Utilities
- Permitting
- Due Diligence





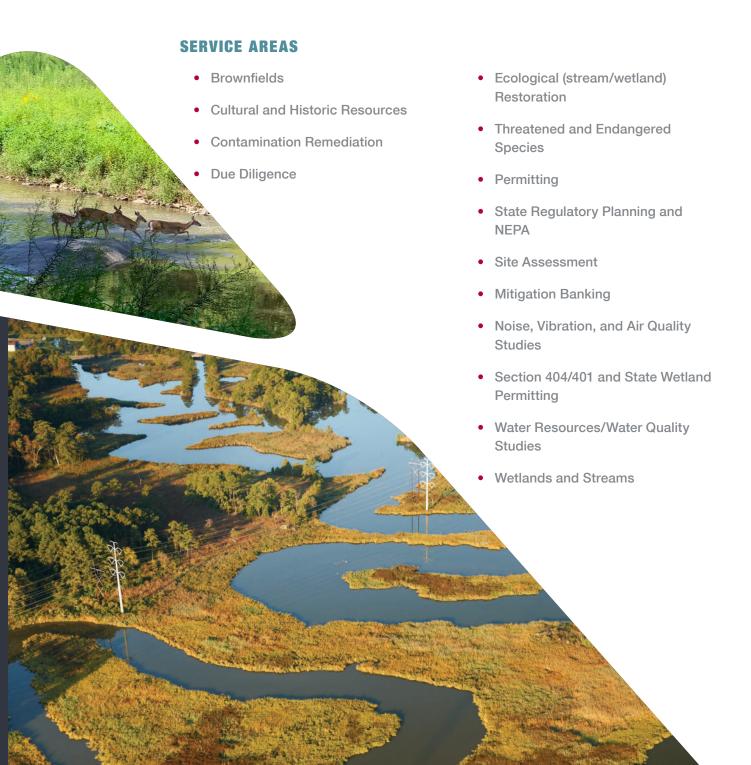
Utilities

Pipelines

• HDD

ENVIRONMENTAL

Environmental consulting comes with a significant responsibility to our clients, our communities, and the delicate balance affecting our ecosystems, wildlife, and developments. Kimley-Horn consistently plans and designs projects to avoid, minimize, and mitigate environmental impacts. Our environmental planners, ecologists, biologists, geologists, and hydrogeologists provide a full range of environmental services and are well-versed in federal, state, and local regulations. Let us collaborate with you to achieve project outcomes that are not only environmentally compliant and responsible, but also technically sound and economically viable.



TELECOMMUNICATIONS

For decades, Kimley-Horn's telecommunications professionals have followed industry trends through the rapid rise of wireless technology—staying ahead of the learning curve and providing our clients with innovative solutions. Our nationwide team is well-positioned to serve our clients, which include major telecom companies, utility companies, internet and wireless service providers, private developers, municipalities, and public institutions. Kimley-Horn provides a full range of services to support your network rollout, including civil, structural, electrical, environmental, mechanical, survey, planning, permitting/zoning, and field services.



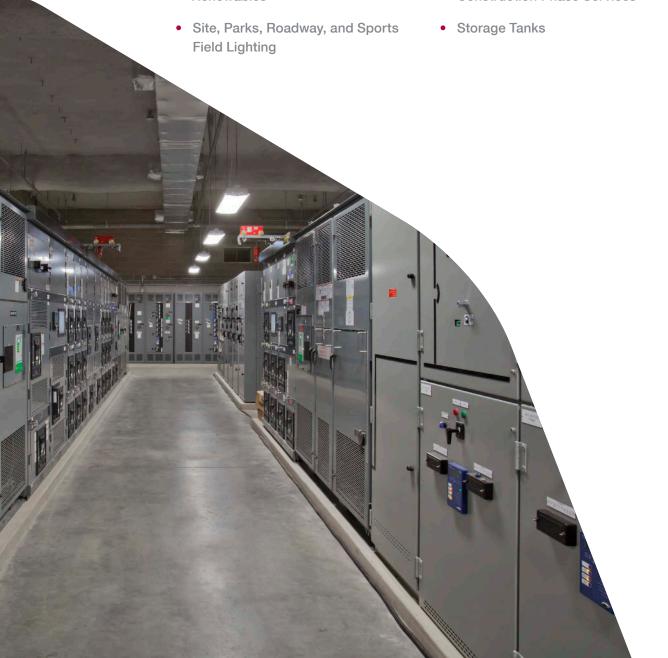
ELECTRICAL ENGINEERING + MEP

Electrical Engineering

Kimley-Horn is a leading consultant in the electrical planning and design of local, regional, and statewide power, lighting, and communication systems. We are experienced in all the electrical engineering and local coordination considerations that your projects may need. This experience means we tackle projects efficiently and precisely in all capacities, ranging from leading large electrical-only projects to support roles for multidisciplinary projects. From renewables to transmission and distribution to electrified fleets, our national electrical engineering team has you covered on an array of projects.

- Power Distribution
- Renewables

- Utilities
- Construction Phase Services



Mechanical, Electrical, and Plumbing (MEP)

Kimley-Horn provides MEP services for a wide variety of project sizes, types, and complexities for private- and public-sector clients throughout the country. Our in-house mechanical and electrical engineers partner with you from concept to completion to provide efficient and sustainable solutions for all your building needs. Our integrated MEP team collaborates with our multidisciplinary experts to form a cohesive team for seamless project coordination.

- HVAC
- Central Plants
- Process Piping
- Power and Lighting Design
- Industrial Ventilation
- Commissioning Services (Cx)
- Energy Modeling

- Interior Plumbing Systems
- Gas Systems
- Fire Protection
- Construction Phase Services



STRUCTURES



- - Inspections
 - **Due Diligence**
 - **Programming** Feasibility
 - National Facilities **Programs**
 - Construction Engineering
 - Demolition

