



transportation



MOVING FORWARD

Developing viable transportation facilities is a challenging process in which clients face numerous hurdles to success. Perhaps the first and most obvious is funding, but the challenges do not end there. Environmental compliance and public involvement can also loom large, to say nothing of the technical complexities of a project. The needs are immense, and they can be met only by a creative partner with the resources to tackle every aspect of the problem, including its business aspects. HR Green helps you make progress, past these roadblocks and many more, all the way to success.

HR Green connects people, places and products by creating safe and functional modes of transportation.





By combining the latest technology with community leadership and business accountability, HR Green tackles the many challenges of a project.

Highway/Bridges Services:

- Funding procurement
- Transportation planning
- Traffic engineering
- Public involvement
- NEPA environmental services
- Drainage planning and design
- Roadway and structural design
- Construction phase services

DELIVERING MORE

The global economy depends on safe and efficient transport of people and products. With nine decades in the transportation consulting business, HR Green understand the needs of transportation clients in the practice areas of Highways & Bridges, Rail and Construction.

Highway/Bridges: Our Highways & Bridges practice is a major core business of our company. From urban streets to federal interstates, HR Green covers every phase of project development. Clients look to HR Green for much more than plans and specifications. In many cases, they depend on us for a careful assessment of the project's financial, political and environmental challenges, as well. We tackle those challenges by combining the latest technology with the community leadership and business accountability that have been hallmarks of HR Green for nearly a century.

Our Highways & Bridges clients include cities, counties and states across the nation, as well as toll-way authorities, private corporations and the federal government.

Rail: Rail has a prominent place in the nation's history, and an even more important place in the global future. The expansion of America's rail network is at the forefront of the national policy agenda, and HR Green stands ready to play our part. The expansion of American rail transportation is crucial to improving mobility and fostering economic development. Therefore, cost effective solutions will be critical to the success of this expansion.

We help rail clients establish and maintain safe, cost-effective, high-quality facilities that pay off in the long run. We cover the full range of rail facility types: transit / high speed, freight rail, ports and intermodal facilities.

Rail Services

- Track and structural project design
- Track and structural programs
- Maintenance consulting
- Emergency response
- Integration, interface and logistics

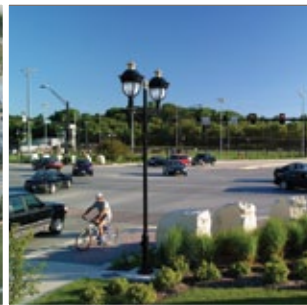
HR Green keeps your projects and programs moving forward.

Construction: At HR Green, construction services are not a mere afterthought provided by personnel whose true specialty is design. Helping our clients through the critical construction phase is so important, that we established an entire practice area within our company to specialize in this discipline. Our construction professionals ensure long-lasting, low maintenance facilities while managing our client's investment throughout construction. We are experts in providing documentation and final records necessary for full reimbursement from funding authorities.

Moreover, we do not wait until plans are finished before we involve the trained eye of a construction professional. We perform constructability reviews early in the game whenever possible, even as early as the preliminary design phase. Above all, we want constructible projects. This approach frequently pays off in the form of favorable construction bids for our clients.

Construction Services

- Contract Administration
- Construction Observation
- Construction Management/Owner Representation
- Project accounting and material tracking
- Performance records and payment
- On-Call Troubleshooting
- Constructability Reviews
- NPDES Erosion Control Services





HR Green provides comprehensive services for planning, design and construction of streets and highways, bridges, ports and intermodal facilities.

BUSINESS ACCOUNTABILITY



Toll Free **800.728.7805**
Learn more at HRGreen.com

transportation
water
governmental services
senior living
energy

HR Green is a professional engineering and technical consulting firm serving clients throughout the United States and beyond. We enjoy a longstanding reputation for business accountability. We are a privately held, employee-owned company, fully committed to the success of our clients and the well-being of our employees.

Business accountability means that we partner with our clients to create viable facilities and healthy enterprises that are truly sustainable for the client.

We work this way with every client, whether in the public or private sector, and at every step of their journey: design, construction, ownership and operation.