

L.K. Comstock

*Building Transportation Systems
for Tomorrow*



A RAILWORKS COMPANY

Making Transit Systems History Since 1904

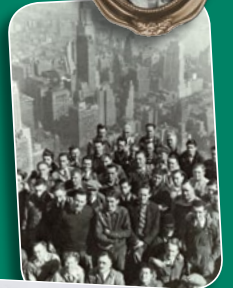
L.K. Comstock is one of the oldest and most accomplished electrical contractors in North America.

Established in 1904, the company's founder, Louis Kossuth Comstock, staked his career on what he viewed as "a new and unproven field of endeavor."

Over the years, the company nurtured a long and proud tradition of providing a broad range of electrical contracting services. Beginning with the New York City Transit Authority in the early 20th century, L.K. Comstock's base of transit customers and related expertise has expanded through work for dozens of transit agencies across North America.

Today, through our work focusing on the transit industry, L.K. Comstock is proud to carry on our reputation as the preferred systems partner and uphold our legacy of working safely and with quality and integrity.

By drawing on our vast project experience, an accomplished management team, and complementary capabilities from other RailWorks subsidiaries, L.K. Comstock provides a turnkey solution for all phases of successful project completion, including systems installation, integration and track construction.



More than 100 completed projects

Major transit authorities/agencies

More than \$3 billion of work



We Can Get You There

L.K. Comstock has an unmatched record of project completions with more than 100 successful transit system projects for more than 30 transit agencies, with work valued in excess of \$3 billion.

As the principal electrical contractor for the MTA in New York City, L.K. Comstock helped design and construct the nation's largest rail control center and pioneer new technologies such as communications-based train control (CBTC) and automatic train supervision (ATS). Through our work on nearly all major transit systems in the United States, L.K. Comstock has established itself as the preeminent transit systems contractor providing design support, construction engineering, project management, installation, testing, startup and maintenance for transit systems in heavy rail, light rail, streetcar and Automated People Mover (APM) applications.

We're proud of our work coast to coast to build transit systems that are moving people, cities and airports into new eras of speed, reliability and security.

L.K. Comsto

Overhead Catenary System (OCS) and Traction Power

L.K. Comstock offers OCS and traction power expertise and industry leadership with the successful completion of more than 40 significant related projects for more than 20 owners.



- We have technical expertise and a vast record of working with a range of system applications, from revitalizing existing lines to installing systems on new lines and extensions.
- We've established an enviable record of expansive installation experience in complex operating environments, including DC and AC overhead catenary systems, third-rail systems and bus-fed automated people mover power systems.
- Our team coordinates closely with the owner, project designer and supplier to ensure the successful implementation of the system design into field operations.
- With a thorough understanding of the design requirements, we secure the appropriate hardware, address related technical issues and then coordinate the installation with the field engineering and labor force. The end result is a fully integrated work plan, with thorough installation and testing, all while operations continue on any adjacent transit lines.
- To address the emerging design-build market, we work with owners, general contractors and project designers to develop cost and scheduling documents with only minimal detailed engineering. Our experience allows us to work with the engineer during the design process to minimize field delays, redesigns and associated costs.

ck – *The Name In Transit*

Train Control and Signals

L.K. Comstock has vast project experience gained over 40 years, spanning from early mechanical relay-based designs to modern, solid-state flexible block systems and communications-based train control (CBTC). We provide comprehensive services from startup to complete installations.



- We're proficient with all types of equipment for new systems as well as upgrades and retrofits.
- Our capable executive, project management and field staff have demonstrated systems expertise and experience working in operating system environments.
- Our collaboration with systems manufacturers helps to ensure design compatibility, site application engineering, and comprehensive installation, testing and start-up services.
- We coordinate with suppliers to procure hardware, develop detailed schedules, apply thorough field installation sequences and to ensure familiarity with state-of-the-art systems and components.

Communications and Security

L.K. Comstock is a total systems provider with incomparable experience working with a range of transit applications and communications technology for train operation, security, passenger information and safety.



- Our solutions provide reliable, real-time communications between trains, the control room, maintenance and emergency services.
- We offer an integrated solution for all communications requirements, including projects calling for fiber/Sonet, radio/microwave, cellular and WiFi technology.
- Our engineering team provides custom solutions by combining mixed applications for video, voice and data over secure and redundant transmission networks.

These solutions help transit authorities meet increasing demands to accommodate a greater volume and diversity of riders, who are traveling at faster speeds and requiring more information, security and convenience.

Systems Contracting

SCADA and Systems Integration

L.K. Comstock has extensive project experience installing integrated control centers for rail lines, people movers, tunnels and dedicated transit control centers.



- We provide a totally integrated control center solution that addresses mass transit's need for greater safety and productivity
- Using in-house technology or a third-party solution, L.K. Comstock provides a single integrated information system that can be integrated with power distribution, emergency telephone, PABX, radio/voice communications, CCTV, MIS, messaging and public address systems. With a common interface for all video/audio data, the system can retrieve historical information for any aspect of the operations.

Facilities and Trackwork

L.K. Comstock and our RailWorks affiliate companies provide construction services to meet design specifications of transportation infrastructure of all types and from all eras:



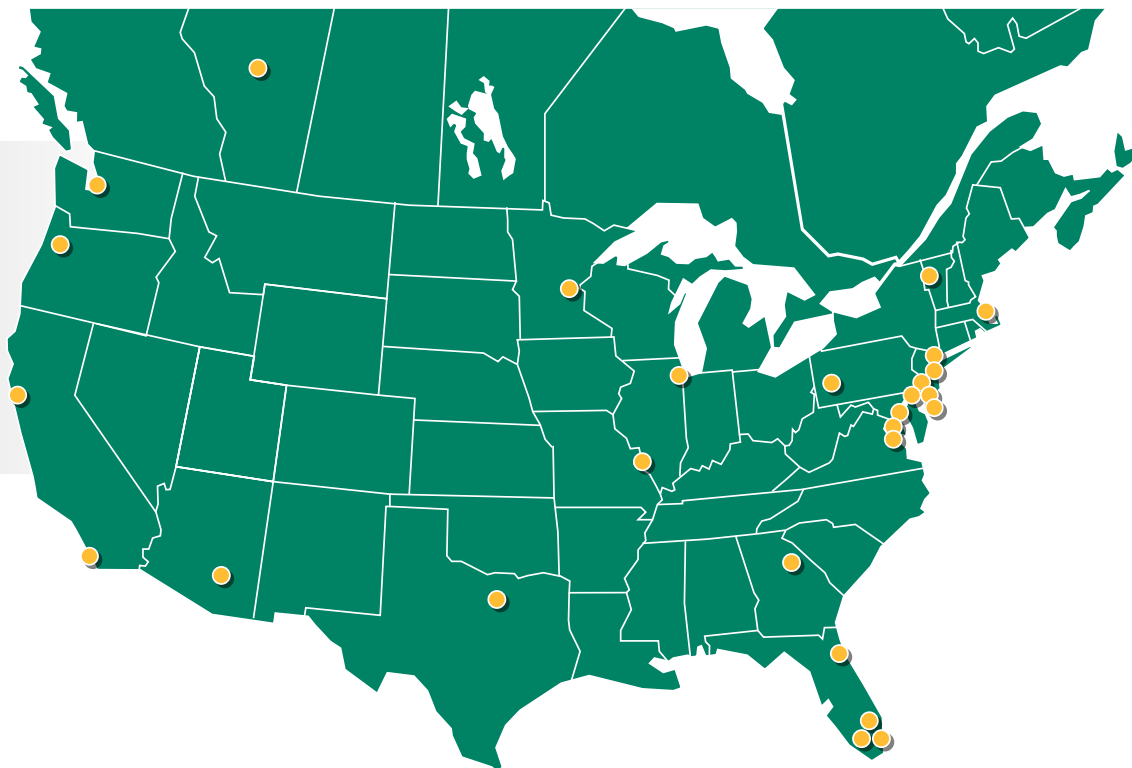
- Construct buildings, structures and platforms
- Perform electrical and mechanical installations
- Install architectural finishes and office furnishings and equipment
- Provide and install facility management services, including HVAC controls, fire alarm reporting, public address, security and access, and complete telephone/PABX solutions
- Install, control and monitor elevators, escalators and walkways
- Perform all types of track construction, including ballasted, direct fixation, slab track and special trackwork for transit applications.

- *Unparalleled Transit Systems Experience*
- *Impressive Record of Accomplishment Since 1904*
- *Accomplished, Knowledgeable Management Team*

- *Strong Supplier and Subcontractor Relationships*
- *Fully Integrated Systems and Track Solutions*
- *Values In Action: Safety, Quality, Integrity*

L.K. Comstock
Transportation Systems Experience from Coast to Coast

L.K. Comstock has completed transit systems projects for more than 30 transit authorities/owners throughout North America.



Projects in Greater New York Metro Area

L.K. Comstock & Company
83 Central Avenue
East Farmingdale, NY 11735
631.752.4110

Projects Throughout the United States

L.K. Comstock National Transit
8200 Roberts Drive, Suite 425
Atlanta, GA 30350
678.990.7579



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