



ELECTRIC DISTRIBUTION SYSTEMS

Designing, Engineering, Building and Maintaining the Most Sophisticated Electric Distribution Systems



For more than 70 years, Team Fishel has helped electric utility companies drive cost out of their business. Today, Team Fishel strives to be the lowest total cost provider of the highest quality engineering and construction services in the industry.

Design and Engineering

The cost savings begin with the concept and route design of the infrastructure. Our Electrical Designers and Engineers keep current on the latest design concepts to ensure modern and efficient electrical distribution.

Once the route has been determined, our High Performance Teammates go to work,

installing cable by the most efficient means possible. Whether trenching, performing overhead line work, joint trench installations or directional drilling, Fishel Teammates are simply the best trained and safest in the business.

From infrastructure design and engineering to installation and maintenance, Team Fishel's Supervisors and Project Managers work closely with our Electric Customers to determine the most cost-effective routes and construction methods available to maximize every dollar invested.

And upon project completion, we provide accurate as-built drawings for documentation and future asset management.



Emergency Restoration

Our Electric Utility Customers depend on Team Fishel to respond quickly in an emergency. In 2005, Team Fishel helped restore basic services after hurricanes Katrina, Rita, and Wilma devastated Florida and Louisiana. In 2008, we responded after hurricanes Gustav and Ike struck the southern coast as far west as Texas. In 2007 and 2009, Team Fishel crews repaired downed electric lines due to ice storms in Kansas, Indiana and Kentucky.

Experience matters, and our mobile pool of over 1,000 Teammates, resources and equipment stretching from coast to coast has what it takes to begin restoring services to affected areas, usually within 24 to 48 hours. Our Master Service Agreements for Emergency Restoration with electric utility companies means that Team Fishel crews are just a phone call away.

Once on site, Team Fishel establishes a command center to act as a liaison between our Customer and

our field crews. Working closely with our Customer contacts and local authorities, the command center coordinates the repair schedule, procures supplies for our crews, and provides daily updates on the status of repairs. This coordinated effort helps our crews work safely and efficiently in often chaotic and dangerous conditions.

Repair and Maintenance

In addition to design, installation, and emergency restoration, Team Fishel performs ongoing repair and maintenance on established electric distribution networks. This work includes transformer replacements, fault locating, and repair of URD direct buried primary and secondary conductors, and cable relocations due to road moves.

Team Fishel is there when you need us ... right from the start for a system that lasts. We proudly stand behind every project we undertake.





High Performance Teammates

Team Fishel operates Certified Electrical Linemen Apprenticeship Programs in Louisville, Kentucky and Tampa, Florida. The state-of-the-art training facilities, curriculum, and Certified Journeyman Instructors ensure that future Fishel Linemen are experts in overhead electrical distribution repair, maintenance and installation. Upon completion of the four-year program, Teammates receive a Certificate of Completion by the US Department of Labor's Bureau of Apprenticeship and Training.

And Fishel Teammates are tough, as rugged as the work they're called on to do. Whether it's replacing electric lines and poles devastated by hurricane winds or restoring overhead distribution lines snapped under the weight of ice, our emergency responders have that special brand of toughness utility work demands. It's how we've made a name for ourselves for over 70 years.

OUR SERVICE CAPABILITIES

Design/Engineering

GPS survey / staking
right of way / permitting
CAD / asbuilts / asset management
joint use / make-ready agreements

Construction/Maintenance

Underground Distribution / Transmission
residential / commercial line construction
equipment / cable relocation
splice pit excavation / terminations
raising / lowering transformer pads
behind primary meter distribution systems
3-phase manhole construction
3-phase duct installation/road bores
directional drilling & large diameter boring

Overhead Distribution / Transmission

re-conductoring
pole and cable replacements
fault repair
live line maintenance

Installation/Repair

Street Lights

install/replace lamps, globes, fuses, cable sections and photoelectric controls
remove/replace fixtures, standards
locate bad street light and feeder cables
reset breakers, check lights

Storm Restoration and Temporary Staff Augmentation

mobile command center for crisis management and advanced logistics



**BEST CHOICE FOR UTILITY CONSTRUCTION
& NETWORK INSTALLATION**

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