



PROVEN, COST-EFFECTIVE ALTERNATIVES TO UTILITY RELOCATION THAT DELIVER 50-80% SAVINGS OVER TRADITIONAL METHODS

Problem

Infrastructure growth across the country can mean unplanned expenses and potential service disruptions when you face utility relocation. From project delays to a drain on resources, conventional methods can cost you not only time, but also money and customer satisfaction.

Solution

The Terra Move™ System builds upon the platform of Terra Shield™ and utilizes a combination of steel beams, linear slides, and motors customizable for varying conditions. This patented system allows for continuous support and seamless movement of underground utilities.

Using a proven Conflict Mitigation and Design Analysis Program, Congruex determines the most effective solution. In cases where relocation is the most practical way to preserve your infrastructure, Congruex will develop a plan and budget utilizing the industry's

most technologically advanced relocation system, Terra Move™.

Results

Terra Move™ can accomplish in days what replacement and splicing would require months. With its' Terra Move™ systems, Congruex has reduced its clients' investment in utility relocations by 50% to 80% over conventional approaches.

Terra Move™ is a patented process enabling underground utilities to be moved up to 20-ft. horizontally, 16-ft. vertically or any combination of the two with NO SPLICING and NO INTERRUPTION in service.

The Terra Move™ systems and technologies have not only saved our clients up to 80% of the costs for replacement, but these systems have reduced the time required to avoid conflicts and impacts from months of splicing to merely days of relocation and preservation.



When conflicts are unavoidable and relocation is the only solution, Congruex can leverage the innovative and cost-effective Terra Move™ systems.

Benefits from the utilization of Terra Move™ are recognized not only in costs and schedule, but also the elimination of downtime and reduced environmental impacts. Terra Move™ may be customized for the environment in which you are working. From rolling terrain to varying soil conditions, Terra Move™ can meet most any challenge.



Congruex is a national leader in designing and building better networks. For more information contact us at congruex.com