



COMPACT TRANSMISSION SOLUTIONS THAT REDUCE COSTS, ACCELERATE PROJECTS, AND MINIMIZE LAND USE

Marmon Utility's **compact transmission Aerial Cable System (ACS)** helps utilities expand capacity within existing Right-of-Ways (ROW), reducing permitting delays and accelerating project timelines **by up to 50%**. Its compact design uses shorter poles and smaller footprint to reduce environmental impact and project costs. With optimized material packages and simplified project management, Marmon Utility delivers **USA-built reliability** for modern transmission projects.

Fast-Track Projects, Utilize Existing ROW

7-14 Years

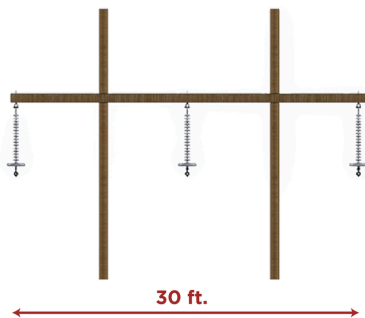
Establishing New ROW

⚡ 2-3 Years

Upgrade Utilizing Existing ROW

70% Width Reduction

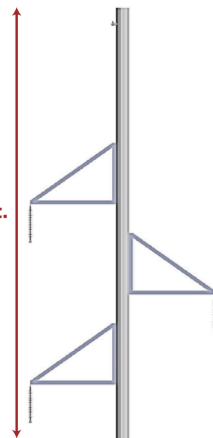
compared to bare wire horizontal transmission structures



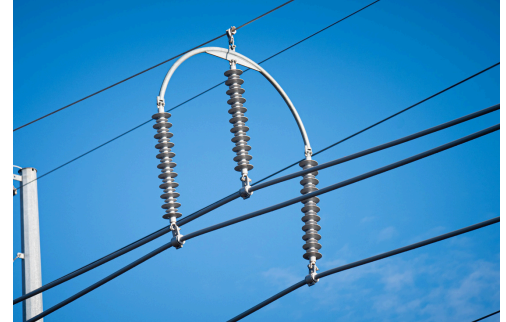
138kV
Horizontal Transmission
Bare Wire



up to 138kV
Transmission
Spacer Cable



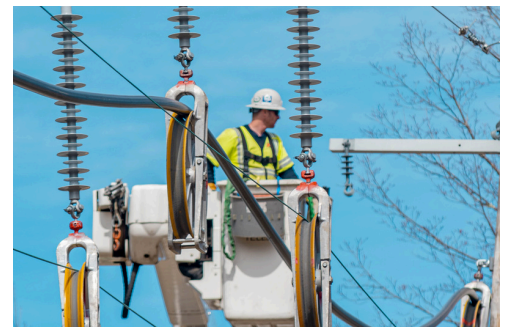
138kV
Vertical Transmission
Bare Wire



RELIABILITY IMPROVEMENT
Fewer contact event outages



RIGHT-OF-WAY OPTIMIZATION
More capacity, same corridor



LOWER LIFECYCLE COST
Less clearing, fewer outages



BETTER CLEARANCE & SAFETY
Compliant with NESC Rule 230D



WILDFIRE MITIGATION
Reduced ignition risk



WILDLIFE PRESERVATION
Reduced disturbance to habitats and wildlife



FASTER PROJECT DEPLOYMENT
Reduced permitting challenges



For more information, visit marmonutility.com/transmission