

Engineering & Scientific Consulting

Agustin Martinez

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Professional Profile

Mr. Martinez has over six years of experience in management of construction and utilities projects. He is skilled in leading the execution of large-scale capital projects and programs, supporting clients on program controls and performance monitoring and reporting, capital investment planning, scheduling, risk management, cost estimation, procurement, and change management. Mr. Martinez has a proven track record of delivering high-quality projects on-time, within budget, and in compliance with regulatory requirements. He is dedicated to building strong relationships with all stakeholders and is committed to ensuring that clients receive the highest level of service and support.

Mr. Martinez provides project and program management services to a major utility client on its electric transmission construction programs. He oversees project managers and key program stakeholders to improve project performance, maximize efficiency, prevent risk, and ensure governance compliance by leveraging his project management expertise. He has also implemented sourcing process improvements that have been adopted across several programs to reduce backlog and shorten critical path durations.

Mr. Martinez has experience leading multidisciplinary teams and has been involved in all stages of projects, from conceptual planning to closeout. His projects involve electric transmission asset replacements, third party-driven relocations, generation-site interconnections, and substation decommissioning. Mr. Martinez oversees all stages of the project lifecycle, develops and manages resource-loaded schedules, assists with agency permitting requirements, forecasts costs, mitigates project risk, coordinates with third-party customers and project team members, and produces qualitative and quantitative status reporting.

Prior to joining Exponent, Mr. Martinez spent two years at Turner Construction, a large commercial general contracting firm, working on a range of large-scale projects including MEP infrastructure, medical facilities, and commercial tenant improvements. He managed the successful commissioning of 40 HVAC units and an emergency generator of a commercial high-rise building while also performing project controls and assisting in project engineering. Mr. Martinez received a Bachelor of Science degree in Civil Engineering, with a minor in Business from Cornell University in 2017.

Academic Credentials & Professional Honors

B.S., Civl Engineering, Cornell University, 2017

Licenses and Certifications

Project Management Professional (PMP)

Prior Experience

Assistant Project Manager/Engineer; Turner Construction; New York, NY

Project Management Intern; Authentic Construction, LLC; Miami, FL

Professional Affiliations

Project Management Institute - PMI (Member)

Languages

Spanish

Project Experience

Utilities

Electric Transmission Capital Projects – Supported a major utility in program management and controls of a \$200M+ portfolio of asset replacements. Helped develop risk mitigation strategies and capital allocation plans for a multi-year portfolio. Oversaw a team of project managers executing on 30+ concurrent projects. Generated business cases for priority replacements related to emergency safety concerns.

Third-party Relocations - Served as project manager on a portfolio of over 25 electric transmission relocations and interconnection projects ranging in size from \$250k - \$5M from project initiation to closeout. Coordinated with key project stakeholders, generated and maintained resource-loaded project schedules in Primavera P6, and performed project controls including cost forecasting, change control, document control, and project status reporting.

MEP Infrastructure – Led the commissioning process of 40 commercial-grade HVAC units and emergency generator. Managed 15+ highly specialized trades in the renovation of a building's entire MEP infrastructure from HVAC units and risers to electrical systems to fire protection. Produced customer updates, labor reports, and performed project engineering controls.

Tenant Improvement – Oversaw demolition and fit-out of 19 stories of an occupied, commercial high-rise in Midtown Manhattan. Performed weekly progress tracking & reporting, managed subcontractors, completed punchlist activities, coordinated asbestos abatement, and performed document control.

Residential Construction - Assisted in the construction and renovation of multi-million-dollar residential homes. Managed subcontractors, coordinated material suppliers, and communicated with lead architects & engineers.