

# Building Smarter, Safer, More Sustainable EV Infrastructure, Together.

## Electric Vehicle Solutions for Modern Mobility

EV Charging is a journey, not a project.

### Partner with Industry Experts

Turtle's expertise lies in assisting businesses in achieving improved cost efficiency and a seamless transition towards sustainable electrification by navigating electric vehicle technology, governmental regulations, and collaborations with utilities.

### Design/Build Solutions

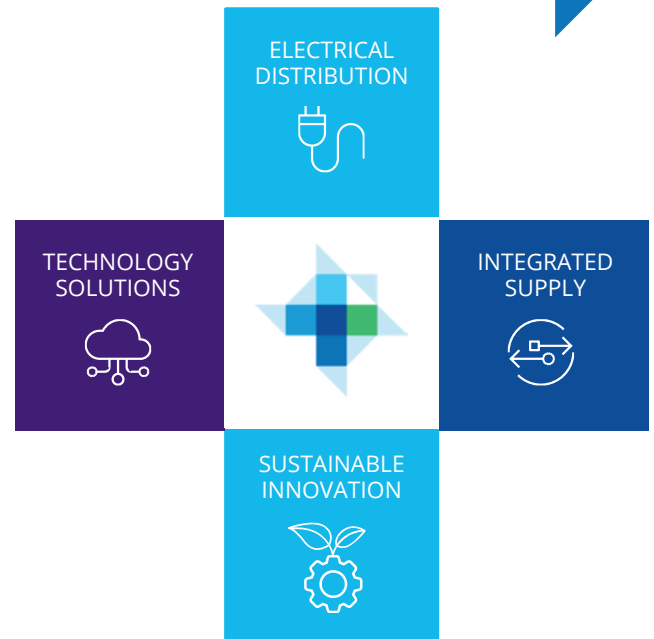
Turtle's end-to-end EV capabilities extend from site design, installation, commissioning of equipment and site personnel, and preventative maintenance.

### Partners Beyond Power

Turtle collaborates with governmental agencies and policymakers, offering insights regarding EV-related policies, incentives, regulations, grants, and rebates.

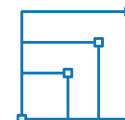


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To View Our 2023  
Sustainability Report



**Woman-Owned & Operated**

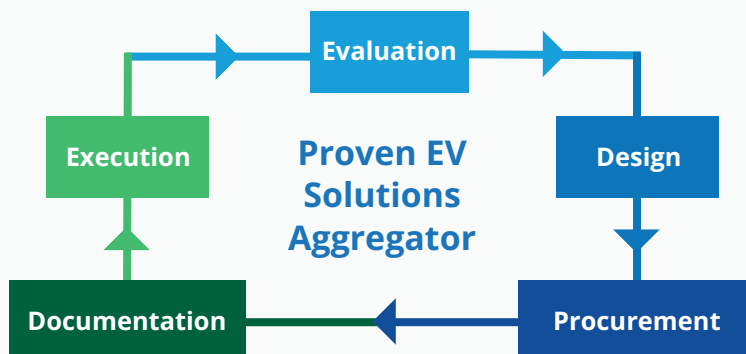
100% of Purchases from Turtle is Diversity Spend



**4th Generation**  
Family-Owned & Operated



**Silver Ecovadis Rating**  
for Sustainability



Our team of experts offer a **comprehensive range of solutions** to ensure your project meets your deadlines and your design specs.

- Design Assistance
- Value Engineering
- Project Management
- Start Up and Commissioning
- Supply Chain Management
- Cyber Security

# Smart, Sustainable EV Solutions that Drive Value, Efficiency and Effectiveness

## Site Design and Layout

Tailored engineering of site design for seamless integration, scalability, and future-proofing.

## Lighting Energy Efficiency & Effectiveness

Customize lighting solutions to reduce energy costs, improve workplace conditions, and ensure compliance with local regulations.

## Safe & Efficient Switchgear Solutioning

Ensure control and protection of electrical power systems through technical project management, drawing submittals, and post-delivery start-up services management as your EV Infrastructure needs continue to evolve.

## Cyber Security Solutions & Services

Cyber security services to protect the enterprise and ensure federal mandate compliance.

## Physical Security Solutions & Services

Access and camera security solutions for interior and exterior facility safety.

## Backup, Redundancy & Resiliency Solutions

Comprehensive solutions to ensure continuous operations and protection against power disruption and data loss.

## Software Consulting Solutions

Ensure seamless integration, efficiency, and scalability tailored to your specific needs with specialized software solutions designed to optimize and enhance your electric vehicle infrastructure.

## Battery Energy Storage

Enhance power reliability and system resilience with Advanced Battery Energy Storage Systems (BESS), including Lithium Ion and Hydrogen options, to bolster operational continuity and resilience against power interruptions.

## Customized EV Charging Programs & Solutions

EV charging solutions integrate seamlessly with existing electrical infrastructures, tailored to fit individual customer needs.

## Intelligent Infrastructure Modernization

Real-time system monitoring of power components, transformers, and intelligent motor control centers to predict failures before they occur.



## Our Related Offerings

### Power Conditioning, Quality & Backup

Uninterruptible power supplies, power factor correction & automatic transfer switches

### Components for Electrical & Mechanical Subsystems

Variable frequency drives, circuit breakers and fuses

### Facility Power Distribution

Busway, transformers, panelboards, switchgear and floor-based power

### Facility/power Monitoring & Management

Integrated facility systems, facility management software, remote monitoring meters & software

### Level 2 Charging Equipment

Comprehensive inventory of advanced 7.2 kW charging stations, engineered for optimal performance and efficiency

### White Space Power Distribution

Low voltage busway, floor-standing/wall-mount /enclosure power distribution units (PDUs)

### Rebate and Incentive Assistance

Turtle experts will navigate the complex landscape of EV rebates and incentives.

### Design/Build Capabilities

End-to-end design and build solutions tailored to your needs, ensuring reliability and future adaptability.

### Wire & Cable Management

Cable tray and modular wiring systems

### Indoor & Outdoor Lighting

High efficiency LED luminaires and lighting controls

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