

# Sustainable Legacies – Our ESG Services

## SUSTAINABLE DEVELOPMENT AND RESILIENCE

### Strengthening Resilience

- Climate adaptation / applied economics
- Energy and Resource Resilience Planning
- Regenerative remediation
- Infrastructure resilience assessments
- Risk assessment / education / communication
- Threat, vulnerability and risk assessment (TVRA)

### Sustainable Development

- Green building and sustainable design (GBCA Green Star rating, LEED)

### Transitioning to a Circular Economy

- Construction waste and materials management services
- Zero waste planning



## IMPROVE SOCIAL OUTCOMES

- Community engagement (in person or digital)
- Corporate social advisory
- Environmental justice
- Livelihood restoration plan (LRP)
- Resettlement action plan (RAP)
- Rights of Indigenous peoples (re: UNDRIP)
- Social equity assessment
- Social impact assessment
- Treaty rights (United States and Canada)
- Tribal Resiliency Planning



## ACHIEVE NET-ZERO CARBON EMISSIONS

### Energy Solutions and Transition

- Asset / system / network electrification
- District energy systems
- Electric vehicle infrastructure
- Hydrogen solutions
- Renewable energy planning and development services

### Nature-Based Solutions and Offsetting

- Carbon markets and credits evaluations
- Ecosystem adaptive management

### Greenhouse Gases (GHG) Emission Services

- Carbon capture, utilization and storage
- Carbon neutrality planning and target setting
- GHG footprinting, verification, and management



## ENHANCE GOVERNANCE

- Corporate sustainability advisory
- EHS / sustainability management systems
- Lifecycle analysis / assessment (LCA)
- Materiality assessment and corporate benchmarking
- Environmental Impact Assessment / Statements
- KPI / target setting
- Reporting and disclosure (e.g., GRI, CDP, DJSI)
- Sustainable return on investment (sROI)
- Sustainable supply chain consulting and procurement
- Triple bottom line (TBL)

