

JOB POSTING Climate Action Consultant: Adaptation Specialist

Full Time, Permanent Location: Remote (US, Canada, or Chile)

OVERVIEW

SSG seeks an Adaptation Specialist to contribute to our climate action projects while leading our adaptation and resilience work for communities, local governments, and organizations across the Americas. The ideal candidate brings expertise in climate vulnerability and risk assessment, along with strong project management and communication skills. The candidate will work with interdisciplinary teams on adaptation-specific and broader climate action planning projects, while helping to shape our adaptation practice and build client capacity. This role combines technical expertise with team leadership in a collaborative, mission-driven worker cooperative.

ABOUT SUSTAINABILITY SOLUTIONS GROUP

SSG is a climate action planning consultancy founded in 2001 to carry out creative, challenging, and values-based work. Over the past 20+ years, SSG has become a recognized leader in climate action planning and implementation.

We aspire to a decarbonized world where thriving people, communities, and ecosystems collaborate through democratic participation to eliminate fossil fuels, regenerate natural systems, and analyze the impacts of choices for lasting change.

SSG works with communities, local governments, and other organizations serving the common good. Our work includes:

- Climate change adaptation and mitigation planning,
- Energy and emissions modeling and planning,
- Equitable community engagement,
- · Community and health planning,
- Energy systems planning, and
- Cutting-edge climate action research.

SSG is proud to be a worker-owned cooperative with roughly 50 workers throughout Canada, USA, and Chile.





YOU'LL LOVE WORKING AT SSG IF YOU VALUE:

Our Vision and Purpose: Propelling organizations to create equitable, resilient communities while thriving under a democratic business model.

Our Total Rewards:

- Flexible work arrangements (location and hours)
- Four weeks of paid vacation
- Generous health and family care leave
- Professional development stipends
- Profit-sharing upon cooperative membership¹

Transparency: A culture of open decision-making, flat organizational structure, and cooperative governance.

Collaboration: A highly supportive, collaborative team driving innovative, cutting-edge climate action work.

A Fast-Paced Environment: Work that is agile, meaningful, and constantly evolving to address the climate crisis.

OUR COMMITMENT TO EQUITY

SSG celebrates diversity as a pillar for cultivating the world we are cooperatively building. Guided by our Inclusion, Diversity, Equity, and Accessibility (IDEA) committee, our recruitment and hiring practices reflect our steadfast commitment to this vision. We encourage applications from BIPOC,² LGBTQIA2S+,³ women, gender nonbinary people, people with disabilities, and other groups historically targeted for marginalization.

ABOUT THE POSITION

At SSG, we expect all consultants to work as versatile team members across our full range of climate action projects. Every consultant, regardless of specialization, should be ready to engage in client management, analyze data, write reports, and contribute to various project types.

³ LGBTQIA2S+: Lesbian, Gay, Bisexual, Transgender, Queer/Questioning, Intersex, Asexual, Two-Spirit, and other gender and sexual identities



¹ Workers are eligible for membership after 12 months of employment.

² BIPOC: Black, Indigenous, and People of Color



The Adaptation Specialist will:

- Lead SSG's adaptation and resilience projects, focusing on vulnerability assessments, climate risk management, and policy development
- Provide internal leadership by developing adaptation processes and training team members
- Collaborate with Business Development to shape service offerings and respond to RFPs
- Lead project teams, manage client relationships, and oversee final deliverables

For a detailed description of day-to-day responsibilities and typical project tasks, please see Appendix A.

WHO WE ARE LOOKING FOR

Required Qualifications and Attributes:

- Passion for, and commitment to, climate action planning and social justice
- Collaborative, kind, and motivated self-starter with a problem-solving mindset
- Strong written, verbal, and analytical communication skills
- Demonstrated ability to work independently and contribute to project teams
- Comfort in a virtual, distributed work environment
- Flexibility to adapt to shifting workloads, priorities, and schedules
- Experience with community-level climate resilience/adaptation planning

Additional Qualifications:

Candidates must have at least one, and ideally multiple, of the following:

- Experience with Climate Risk and Vulnerability Assessment (CRVA) frameworks such as ISO 310XX and 1409X standards, PIEVC, ICLEI BARC, Ouranos adaptation planning guide for municipalities, etc.
- Experience analyzing and integrating climate indicator data (e.g., PAVICS, climatedata.ca, etc.) into risk assessments
- Municipal government or consulting experience in the US
- Municipal government or consulting experience in Canada
- Project management experience with budgets exceeding \$50,000
- Strong data analysis and visualization capabilities
- Background in financial or economic analysis of climate action scenarios

The following qualifications and attributes are considered assets but are not requirements for successful candidates:





- Familiarity with and/or enthusiasm for worker cooperatives
- Experience with city and regional planning
- Experience with Geographic Information Systems (GIS) and GIS software such as QGIS or ArcGIS
- Canadian Institute of Planners (CIP) or American Institute of Certified Planners (AICP) designation
- Professional engineer (P. Eng.) designation
- Project management professional (PMP) designation
- Experience with municipal asset management planning
- Experience with energy utilities data
- Experience with corporate-scale energy analysis
- Experience with diversity, equity, and inclusion initiatives, particularly in small organizations
- Familiarity with building decarbonization and transportation electrification
- Excellent negotiation skills
- Experience working with communities experiencing marginalization and disproportionate climate impacts, particularly lived experience
- Fluency or proficiency in other languages, particularly French, Spanish, and Indigenous languages of the Americas

SOFTWARE WE USE

SSG's primary software tools include Google Workspace, Microsoft Office, Adobe (Acrobat DC), Slack, Zoom, Wrike, Zotero, and Airtable. Previous knowledge of these tools is not required and can be taught on the job.

TOTAL REWARDS

SSG workers are paid according to a salary scale that factors in years of professional experience relevant to their position, as well as years worked at SSG, and membership status. The salary scale applies equally to all workers, regardless of their role or position in the organization. To set new workers in the salary scale, SSG and the new worker come to an agreement on the number of years of prior experience relevant to the role.





The salary range for 2024

| | Non-Members | Members ⁴ |
|--------|-----------------------------|-----------------------------|
| Canada | CA \$68,700 - \$102,430 | CA \$71,680 - \$110,201 |
| us | US \$55,560 - \$82,720 | US \$57,970 - \$88,990 |
| Chile | CLP 30,911,000 - 53,527,800 | CLP 34,680,200 - 61,820,600 |

All salaries are stated in gross annual terms.5

SSG considers an annual cost-of-living increase to our salary ranges every year. This adjustment has been made in prior years, including 2024 and 2023. The 2025 salary cost-of-living increase will be communicated by the time interviews are offered.

For Canadian workers, SSG offers a benefits package that includes health, dental, and vision. SSG offers US-based workers a health reimbursement arrangement, vision and dental insurance, and access to an accident and disability insurance program. Chile-based workers are entitled to coverage under a group benefits plan (Seguro de Salud Complementario) established for SSG Chile Employees and their dependents and spouses.

For all workers, SSG offers:

- Flexible holiday pay (12 days per year for Canadian and US workers and standard public holidays for Chilean workers),
- Generous health and family care leave,
- Four weeks of paid vacation,
- Paid volunteer time, and
- A professional development stipend.

COOPERATIVE MEMBERSHIP AND PROFIT SHARING

This position will be eligible for membership in the cooperative (i.e., co-ownership) within 12 months. SSG distributes a minimum 50% of its annual net income back to its members. Income distribution is in the form of shares and cash, as determined by SSG's Board of Directors.

⁵ To provide applicants with a sense of how new workers fall into the salary range: candidates with *zero* years of prior relevant professional experience will start at the bottom of the salary range; candidates with *15* years of prior relevant professional experience will start at the midpoint of the salary range.



⁴ Workers are eligible for membership after 12 months of employment.



WORKING AT SSG

SSG has a flat organizational structure. Climate change and social justice values are embedded throughout our organization and work. SSG is a distributed organization with staff in Canada, the United States, and Chile.

The Consultant will work from home or a shared office (such as a co-working space) with occasional out-of-town travel for work. Applicants from outside of Canada, the US, and Chile are welcome to apply; however, they must be eligible to work in those countries. Our typical work hours fall between 9 AM – 5 PM in the Atlantic through Pacific time zones. All candidates must also be available during these hours in one of these time zones (i.e., Pacific, Mountain, Central, Eastern, Atlantic, Chile, or Newfoundland). Extensive work at a computer is required. A stipend is available to support set up of a home office or at a co-working space. SSG offers flexible work hours. Overtime may be required.

APPLICATION

If interested, please submit your application through <u>this online form</u>. The application deadline is Sunday, February 2, 2025, at midnight (PT). However, we encourage interested candidates to apply as soon as possible as we may start the interview process sooner.

If you need application assistance or accommodation due to a disability, please contact work@ssg.coop.

For more information about worker co-ops in Canada, see the following resources:

- What is a Worker Co-op
- The Co-operative Principles

Depending on the number of applicants, we may be able to contact only those candidates whom we wish to interview.

MULTIPLE APPLICATIONS

SSG is currently hiring for multiple positions, including this role and a less specialized Climate Action Consultant role. We encourage candidates to apply for both positions if their interests and qualifications align with both roles.

If you are applying to both positions, please feel free to use the same CV and adapt your expression of interest as needed—there's no need to create entirely unique applications.





APPENDIX A: TYPICAL RESPONSIBILITIES

The tasks and responsibilities of SSG consultants evolve with our projects, clients' needs, and the rapidly changing climate action landscape. Below are examples of typical tasks that consultants in this role may carry out, though this list is not exhaustive and will continue to develop over time.

Typical tasks carried out by all SSG Consultants

- Building relationships with clients and interested and affected parties
- Leading and actively participating in meetings with SSG staff and clients
- Interpreting, analyzing, and reporting on financial, energy, and emissions data
- Interpreting, analyzing, and reporting on climate risks, vulnerabilities, and adaptation opportunities
- Report writing for audiences including local governments, industry and corporate leaders, and the public
- Monitoring industry progress, political perspectives, and policies that impact climate action planning
- Communicating about climate action in ways that encourage, support, and empower clients
- Preparing for and participating in engagement sessions with diverse interested and affected parties
- Quality control to ensure reports and data are accurate, precise, and complete
- Knowledge management to ensure project insights are available to all SSG workers
- Other duties such as data collection, research, report writing, and project management

Typical Tasks in Project Delivery Leadership

- Being a primary point of contact with clients, including leading meetings
- Building relationships with clients while managing project scope, project risks, and client expectations
- Combining knowledge of best-practice climate actions with each client's unique circumstances (e.g., governance structure, political constraints, authority to enact change) and opportunities revealed by technical modeling to create compelling strategies
- Leading and managing interdisciplinary teams to deliver climate action plans and related projects on time and on budget
- Coordinating with and supporting project team members to produce excellent information and tools for clients, and to grow in their own roles
- Liaising with policy makers at all government levels on policy and program development
- Attending or leading project engagement workshops with interested and affected parties, in supporting or facilitating capacities
- Writing reports for audiences such as city councils, policy-makers, academics, large organizations, and the general public





Typical Tasks in Climate Change Adaptation/Vulnerability/Resilience Project Delivery

- Scoping appropriate climate hazards for the project based on historic hazards and background review
- Scoping appropriate systems for the project based on existing frameworks and client input
- Analyzing hazard likelihood trends based on relevant climate indicators for different SSP/RCP scenarios
- Assessing community vulnerability by evaluating the sensitivity and adaptive capacity of systems through standard scoring frameworks and engagement activities
- Assessing the consequence of different hazards on systems in scope
- Facilitating engagement activities to inform and validate risk assessment results
- Assisting SSG technical staff on data needs and collection for adaptation modeling
- Analyzing and interpreting modeling outputs
- Developing GIS models to assess threats, exposure, vulnerability (sensitivity and adaptive capacity), and risk
- Carrying out financial assessments of risks
- Writing and editing project reports
- Completing background reviews of municipal policies, reports, and other published documents to gain insight into cities' current and future risks
- Researching provincial/state and federal policies and determining how they relate to climate-related risk management

