Design with community in mind
Where community takes flight

Airports
With projects completed at over 200 airports worldwide, and client relationships lasting over 20 years, we have the deep understanding of airport operations and the in-house expertise necessary to take airport design to new heights. Our passenger terminal designs celebrate the local geography and cultural surroundings. Our runways and runway lighting make every take-off and landing as safe as it can be. Our roadways get passengers to and from the airport quickly and easily. Our retail design makes shopping a natural part of the travel experience. And our management systems help airport clients achieve more predictable project outcomes. In all our airport work, we use design to help our clients make their airports more enjoyable, profitable, and efficient.
At Stantec, we look at every challenge as an opportunity to bring communities together.
Never a community too far

Bridges

Bridging the gap—whether it’s over water, rail tracks, or roadways—is essential to moving goods to market, bringing services to our communities, and getting people where they need to be. We understand where the needs of passengers, owners, and the surrounding communities intersect, so everything we design—from a major highway interchange to the simplest single span bridge—is appropriate to the setting and to our clients’ budgets. With the help of our experts in structural and civil design, transportation engineering, environmental planning, seismic analysis, historic restoration, bridge inspection, and public participation, we create highly functional structures that not only keep people and goods moving but also enhance the community for decades to come.
In the business of community

Commercial

Our Commercial team partners with clients to create transformational experiences for their communities. These communities include shoppers, residents, employees, guests, and neighbors. We serve clients across the commercial spectrum (Retail Programs, Corporate Workplaces, Commercial & Mixed-Use, Hotels & Resorts, and Residential), and throughout the project life cycle from prototypes and branding through to construction administration. We strive to make projects a transformational experience for our clients, too, by offering a new way of working together that focuses on applying process and best practices; inspiring new ideas; and achieving quantitative and qualitative results that our clients may have never dreamed were possible.
We make lasting connections with the people and places we serve
Just what the community ordered

We’ve been a leader in healthcare planning and design for more than five decades. We apply the principles of place-making, sustainability, and change adaptation to advance the discovery, care-giving, and healing process. Our designs facilitate connections among staff, patients, and families, resulting in improved efficiency and reduced costs. Company-wide proprietary health research, experience in lean design, and expertise in alternative delivery systems allow us to put our clients at the forefront of best practice, new technology, and new healthcare delivery.
Communities that feel like home

Community Development

Technical skill, creative vision, insight into development—we combine these strengths to create value for our clients and communities. Our engineers, surveyors, and transportation experts lay the groundwork for infrastructure so that communities can function efficiently. Our environmental scientists restore and protect the environment. Our planners use their local knowledge of current regulations to navigate and secure approvals for their designs. Our public participation experts engage stakeholders to build consensus. And our landscape architects, commercial specialists, and architects design the facilities that attract and engage the public. At Stantec, we create the unique spaces that bring community to life.
When we take on a project, we see more than a building, road, resource, or neighborhood.
Industrial Buildings

We are problem solvers. To achieve the greatest impact on process, facility, and workplace environment, our teams work together with clients to understand their immediate and long-term organizational goals, then see industrial projects through planning, design, construction, and operation. Our practical solutions involve optimizing the flow and layout of facility operations, setting up effective infrastructure that best supports the manufacturing process, and maintaining consistent and high-quality production. We combine significant depth of experience in facilities and process engineering, building design, project management, and industrial safety with creativity and ingenuity to achieve long-term business and financial success for our clients.
Next stop, community

Transit/Rail
We offer focused experience in urban and commuter rail, freight rail, complex signal and communication systems, and intermodal facilities. Supported by our network of specialists, sophisticated analysis techniques, and computer simulation models, our engineers and planners explore a variety of alternative options and improvements and come up with practical rail and transit solutions that meet client needs, address community concerns, and comply with environmental regulations. Add in Stantec’s expertise in transportation planning, economic analysis and feasibility studies, program and project management, environmental assessments, ITS, architecture, and safety, and the result is a comprehensive solution that keeps our clients and their customers moving.
Education
Flexible classroom spaces that foster learning and collaboration. Hallways, nooks, and common areas that offer unexpected spaces for creating and sharing ideas. Student centers and residence halls that promote informal interaction while introducing students to community living. Research labs that enable and encourage daily discovery. Management systems that help institutions successfully deliver entire capital programs. Our goal in the design of educational space is to enhance the student experience by creating environments that nurture, invite students to think beyond current boundaries, and enable meaningful connections to a complex and sophisticated world. On campuses large and small, urban or suburban, we create communities where lifelong learning, enduring friendships, and self-discovery begin.

Extra credit for community
We see the communities impacted by these projects and look at every design challenge through this vivid lens.
Community down to a science

Science & Technology
Developing facilities for science is complex. The pace of discovery is swift, and as quickly as science and technology evolve, so too do the needs of our clients. We provide sustainable programming, planning, architecture, structural, mechanical, electrical, process engineering, and project management services for academic research or instructional laboratories, R&D facilities, biomedical laboratories, and biopharmaceutical manufacturing facilities. Our goal is to help owners, researchers, instructors, and production managers develop facilities that inspire creative thinking, collaboration, and efficient processes, and that are also flexible enough to adapt to changing standards and needs. We design environments that foster discovery today to improve the quality of life in our communities tomorrow.
A tall, cool glass of community

Water
We see a community’s interaction with water as part of a holistic system, not a series of independent connections. Working throughout the hydrologic cycle, our team optimizes all of a community’s interactions, making sure the appropriate quality and quantity of water is where it should be and available when it’s needed. Technology applied with expertise allows us to further improve our interaction, bring any source to its highest and best use, reduce infrastructure cost, and improve operating efficiency. Every day at Stantec, we help communities become more water efficient and work with them to protect their water resources for future generations. Our ideas have a lasting ripple effect.
Inspired by the warmth of our relationships and the impact of our work.
Pumped up for community

Oil & Gas
Finding efficient, safe, and economical ways to develop and deliver oil and gas is an ongoing challenge. From the Arctic to the Canadian oil sands and the U.S. shale plays, our Oil & Gas team partners with clients to provide engineering, procurement, construction management (EPCM), permitting, and survey and environmental services across the upstream, midstream, and downstream oil and gas industry. We design facilities, pipelines, terminals, and refineries, as well as critical infrastructure like processing plants and field facilities. Through our partnerships, industry experience, and use of technology, we develop new and inventive ways to solve emerging issues, meet regulations, and increase productivity.
Community to the core

We help clients acquire the earth’s resources for the global communities that need them. From front-end studies to mine closure and reclamation, our Mining team offers services that expose them to a wide variety of commodities—gold, silver, nickel, copper, zinc, potash, diamonds, coal, platinum, uranium, aggregate, iron ore, and more—in diverse work locations spanning over 20 countries from Mexico to Mongolia. Our team includes specialists in mining engineering, project management, environmental services, mine water and waste management, power engineering, geotechnical services, transportation engineering and logistics, architecture and buildings engineering, surveying, and community engagement and indigenous outreach.
Power to the community

Power & Energy

Every power project is a community project. Power keeps mines operating, factories running, and communities thriving. Whether it’s a gas plant conversion, transmission line corridor, or utility-scale wind development, we help clients cope with changing industry regulations, deal with infrastructure and project delivery challenges, manage asset life cycles, and determine the impact of new technologies. Our team size and geographic range means we always have the right person to assign to a project. And at every stage of an assignment, we make sure our work goes beyond immediate project conditions to provide lasting value to clients and the communities they serve.
We design with community in mind
Roadways

Roads and highways link people, ideas, and places in ways that make communities thrive. We help communities make these vital links using a balanced approach that marries functionality with form. Our portfolio includes thousands of highways and rural byways, urban streets and toll roads, and multimodal systems in every climate and across every terrain in North America. Yet, each one of them is customized to support connections within and outside the local community and satisfy our clients’ project needs. Because they link people, places, and resources to each other, our roads become an important part of the communities they serve.

All roads lead to community
We’re active members of the communities we serve. That’s why at Stantec, we always design with community in mind.

Our work—professional consulting in planning, engineering, architecture, interior design, landscape architecture, surveying, environmental sciences, project management, and project economics—begins at the intersection of community, creativity, and client relationships. With a long-term commitment to the people and places we serve, Stantec has the unique ability to connect to projects on a personal level and advance the quality of life in communities across the globe.