



Green Infrastructure Program

This multi-year capital investment program is aimed at reducing carbon emissions from Yukon government buildings and assets.

A diverse range of projects

Our Clean Future, Yukon's strategy for climate change, energy, and green economy, outlines an ambitious 2030 greenhouse gas (GHG) reduction target and a broad set of action items to get there.

The Green Infrastructure Program, administered by Highways and Public Works, focuses on achieving those targets for Government of Yukon owned public infrastructure.

To do that, we are supporting a diverse range of projects:

- Clean and renewable energy generation
- Building envelope improvements
- Electrical and mechanical system retrofits
- Efficient building design

Project themes

- Biomass district heating systems
- Solar power generation at off-grid buildings
- Renewable energy installations
- Energy retrofit projects
- Other

A holistic approach

Our work towards achieving long-term success is guided by a five-pillar framework that consists of the following values:

GHG reductions:

Projects definitively and substantially reduce GHG emissions.

Long-term certainty:

Success of capital investments depends on long-term reliability of the supply chain, including fuel, equipment, contractors, and others involved in supporting the system.

Reliable operations:

Installed systems can be operated, maintained, and serviced in a predictable and cost-efficient manner.

Value for taxpayer dollars:

Proposed projects have established a business case to demonstrate value and to justify cost impacts.

Localization of economic benefits:

Efforts in reducing GHG emissions should result in opportunities for local businesses.

Our vision is to come together as leaders to address climate change by building thriving, resilient communities powered by clean energy and supported by a sustainable green economy.