Whistler 2020: Moving Towards a Sustainable Future – June 2007

www.whistler2020.ca

Vision

Whistler will be the premier mountain resort community – as we move toward sustainability.

Categories

(Description of Success, Select Related Indicators, and Select Related Actions)

- 1. Arts, Culture & Heritage Strategy
- 2. Built Environment Strategy
- 3. Economic Strategy
- 4. Energy Strategy
- 5. Finance Strategy
- 6. Health & Social Strategy
- 7. Learning Strategy
- 8. Materials & Solid Waste Strategy

- 9. Natural Areas Strategy
- 10. Partnership Strategy
- 11. Recreation & Leisure Strategy
- 12. Resident Affordability Strategy
- 13. Resident Housing Strategy
- 14. Transportation Strategy
- 15. Visitor Experience Strategy

Energy Strategy (9 goals)

Description of Success – In <u>2020</u>, Whistler's energy system is reliable, flexible and moving toward our sustainability objectives. By this time:

- 1. Whistler's energy system is supplied by a mix of sources that are local and regional wherever possible.
- 2. Whistler's energy system maximizes economic opportunities within the energy sector, and optimizes a balance between increasing energy efficiency and generating new supply.
- 3. The energy system is continuously moving towards a state whereby a build up of emissions and waste into air, land and water is eliminated.
- 4. The energy system is continuously moving towards a state whereby the net physical impact to land and water ecosystems is eliminated.
- 5. Community energy needs are met reliably and equitably.
- 6. Whistler's energy system is transitioning to renewable energy sources.
- 7. Energy is generated, distributed, and used efficiently, through market transformation, design, and appropriate end uses.

Indicators

- Renewable Energy
- Energy Use
- Renewable Fuel
- Greenhouse Gas Emissions
- Regional Air Quality