



**ECO WASTE SOLUTIONS**



**Remote Community  
Waste Solution**



**City of Skagway  
Alaska**

## the challenge

**Skagway is a key tourist destination for cruise ships travelling the coast of Alaska each summer. In 1997 the existing landfill in Skagway had only two years remaining before it reached capacity.**



In 1997 Skagway had a population of only 800. During the tourist season, the community had over 5,000 passengers visit from various cruise line each day. The community was unable to accommodate the waste generated from the ships that visited in addition to the waste created by the local residents. In this pristine mountainous region, little suitable land was available for the creation of a new landfill. Skagway needed an environmentally responsible solution to manage their waste. □

## our solution

**City council and citizens reviewed their waste disposal options and agreed that Eco Waste Solutions was the best alternative.**



The **Eco Waste Oxidizer (ECO Model)** is capable of handling all of the waste produced by the community as well as the additional waste brought in by the cruise ships. The smokeless and odourless operation of the system allowed for it to be located a mere six miles up the Klondike Highway along the picturesque White Pass Railway. □



## the results

### Cost Reduction

The city owns a sustainable long-term waste disposal option that is less costly than opening and managing new landfills. □

### Revenue Generation

A contract to dispose of waste from the cruise ships is a revenue source that subsidizes the cost of the operation. □

## project information

**Location:** City of Skagway, Alaska  
**Model:** ECO 8T  
**Capacity:** 8 tons per day  
**Waste Type:** Community Waste  
**Installation:** 1998

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