



Solid Waste Transfer Station
Lytton First Nation

Services including the following works:

- solid waste study for Lytton First Nation
- transfer station site selection and community meetings
- transfer station to accommodate B-train truck and trailer units
- septage disposal pits

Initially we investigated all options available to Lytton First Nation for the disposal of their solid waste. Through negotiation with the Thompson Nicola Regional District (TNRD) a municipal servicing agreement was established. The TNRD's solid waste management plan specified closing the landfill that served the Village of Lytton and surrounding area, including Lytton First Nation. The alternative was to construct a transfer station. Lytton First Nation constructed the transfer station to the Regional District's specifications on Reserve land. The Regional District leases the transfer station, which accepts waste from the same area as the original landfill, and hauls waste to the engineered landfill in Cache Creek. The lease offsets Lytton First Nations tipping fees.

Urban Systems was instrumental in crafting a municipal service agreement between the First Nation and Regional District that is mutually beneficial.

Coordination of the construction project was challenging due to the number of parties with a vested interest. Our client was Lytton First Nation, therefore Indian and Northern Affairs guidelines, funding requests and documentation were required. The TNRD provided technical specifications in cooperation with Wastech who have a contract to operate the Transfer Station for them.

client
Lytton First Nation

project
Solid Waste Transfer Station

services
Feasibility Study, Pre-Design, Detailed Design and Contract Management

year
1999

file
7.1631.0002.2

