

LAMBERTON WASTE-TO-ENERGY FACILITY FEASIBILITY STUDY AND PROCUREMENT

Redwood County, Minnesota

CLIENT:

Redwood County, MN

PROJECT FEATURES:

- Economic and technical feasibility study for planned regional 350-TPD MRF and 249-TPD waste-to-energy facility (2004)
- Assistance with integrating the planned waste-to-energy facility within the existing solid waste infrastructure serving the multi-county regional (waste collection, transfer stations, landfills, recycling)
- Contract negotiations with the prospective design/build/operate contractor



PROJECT REFERENCE:

Mr. Jon R. Mitchell, Environmental Director
Redwood County Environmental Office
P.O. Box 130
Redwood Falls, MN 56283
(507) 637-4023

ARI is presently engaged in a project to assist Redwood County to develop a new waste-to-energy facility to serve a multi-county region of southwest Minnesota. To be located in Lamberton, MN, the project includes a 350-TPD materials recovery facility (MRF) and a 249-TPD waste-to-energy facility. ARI has completed a feasibility study for the project – technical, economic, and environmental.

The feasibility study focused on a particular waste-to-energy technology (the Barlow technology). ARI's findings established those aspects of the project for which economic feasibility has been demonstrated, and certain areas where more work is needed (principally in establishing waste assurance).

Following further definition of the project, ARI will assist the County to negotiate a service contract with the prospective design/build/operate contractor. ARI is also providing advice regarding how to integrate the new waste-to-energy facility with the existing solid waste infrastructure in the multi-county region (collection, transfer stations, landfills, and recycling).

Corporate Headquarters
1732 Main Street
Concord, MA 01742
Tel. (978) 371-2054
Fax (978) 371-7269



ARI
Alternative Resources, Inc.