## **Anchorage Landfill Gas Electricity**

**Grantees** Municipality of Anchorage (Local Government)

**Technology Type** LANDFILL GAS

**Region** Railbelt **AEDG Project Code** 10070

## **REF Grants Received**

Round	App	Grant Title	Grant #	<b>AEA Project #</b>	Phase	Start Date	<b>End Date</b>	<b>Status</b>
1	68	Anchorage Landfill Gas	2195430	402032	Construction	8/20/08	6/30/13	Closed
		Electricity Construction						

## **Grant 2195430: Anchorage Landfill Gas Electricity Construction**

**Project Scope**: The Municipality of Anchorage (MOA) Solid Waste Services Department (SWS) will develop an electric power generating plant to be located at the Anchorage Regional Landfill (ARL). The plant will use landfill gas (LFG), a byproduct of anaerobic waste decomposition, as its primary fuel. Landfill gas will be collected and sold to Doyon, Limited who will generate electricity for Joint Base Elmendorf-Richardson.

**Project Status**: The Anchorage Landfill Gas Electricity Construction Project has been successfully completed and closed out. The Municipality of Anchorage (MOA) Solid Waste Services Department (SWS) has submitted all final project documents. AEA has reviewed and accepted the final feasibility study and will provide assistance during the mandatory end of project performance reporting.

As of Nov. 30, 2013	Budget	Expenditures
Renewable Energy Funding	\$2,000,000.00	\$2,000,000.00
Other State Funding	\$0.00	\$0.00
Total State	\$2,000,000.00	\$2,000,000.00
Required Local Match	\$1,423,866.00	\$1,423,866.00
Federal Grant Funding	\$0.00	\$0.00
<b>Total Project Costs</b>	\$3,423,866.00	\$3,423,866.00