

Susitna Valley High School Wood Heat

Grantees Matanuska Susitna Borough (Local Government)
Technology Type BIOMASS
Region Railbelt
AEDG Project Code 10299

REF Grants Received

| Round | App | Grant Title | Grant # | AEA Project # | Phase | Start Date | End Date | Status |
|-------|-----|--------------------------------------|---------|---------------|--------------|------------|----------|--------|
| 4 | 623 | Susitna Valley High School Wood Heat | 7040062 | 402021 | Construction | 7/1/11 | 12/31/14 | Closed |

Grant 7040062: Susitna Valley High School Wood Heat

Project Scope: The Matanuska-Susitna Borough will complete the construction of a wood-fired heating system for the Susitna Valley High School. It includes the Energy Building which houses the boilers, the on-site storage of the wood fuel, the connection piping to the building and the controls required to monitor and control the system. The project also includes finalizing the harvest and business plan.

Project Status: AEA and MSB determined that there were both technical and operational problems that made continuation of the project unfeasible. The project has been terminated and MSB has returned the grants funds, \$750,000.

| As of Nov. 30, 2013 | Budget | Expenditures |
|----------------------------|-------------------|-------------------|
| Renewable Energy Funding | \$0.00 | \$0.00 |
| Other State Funding | \$0.00 | \$0.00 |
| Total State | \$0.00 | \$0.00 |
| Required Local Match | \$2,045.74 | \$2,045.74 |
| Federal Grant Funding | \$0.00 | \$0.00 |
| Total Project Costs | \$2,045.74 | \$2,045.74 |