

The Fairgrounds Wind Turbine Project

Info in this column going down in green

Please change "Turbine Project Funding" FAIRGROUNDS WIND TURBINE PROJECT COSTS & FUNDING

By adding "Costs & " after "Project" 02-23-13

500 kW Turbine as purchased used in Germany	\$300,000
Shipping of used turbine & tower to USA	50,000
Re-manufacturing of turbine in USA	250,000
Installation Design	100,000
Foundation	200,000
Electrical	150,000
Installation & Commissioning	100,000
Construction Allowance	50,000
County Project Management	80,000
Owner's Rep, Consultants, Geotech	120,000
Environmental Assessment	<u>75,000</u>
Turbine Subtotal	\$1,675,000
ENERGY EDUCATION CENTER	
Design & Field Observation	76,000
Building & Exhibits	<u>400,000</u>
Energy Education Center Subtotal	<u>\$476,000</u>
PROJECT TOTAL COSTS	\$2,151,000
FUNDINGS	
ARRA-SEP Grant (ODOD/DOE)	\$1,275,000
EECBG Grant (DOE)	400,000
Cuyahoga County (for Energy Education Center)	<u>476,000</u>
PROJECT TOTAL FUNDING	\$2,157,000