

## FY17 EQIP - Energy

Practice Code	Cost Share Program	Practice Name	Component	Unit	Unit Cost
374	EQIP	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$1,089.29
374	EQIP	Farmstead Energy Improvement	HU-Ventilation - Exhaust	Ea	\$1,307.15
374	EQIP	Farmstead Energy Improvement	Ventilation - HAF	Ea	\$164.10
374	EQIP	Farmstead Energy Improvement	HU-Ventilation - HAF	Ea	\$196.92
374	EQIP	Farmstead Energy Improvement	Plate Cooler	Ea	\$5,314.26
374	EQIP	Farmstead Energy Improvement	HU-Plate Cooler	Ea	\$6,377.11
374	EQIP	Farmstead Energy Improvement	Scroll Compressor	HP	\$3,259.52
374	EQIP	Farmstead Energy Improvement	HU-Scroll Compressor	HP	\$3,911.42
374	EQIP	Farmstead Energy Improvement	Variable Speed Drive > 5 HP	HP	\$186.37
374	EQIP	Farmstead Energy Improvement	HU-Variable Speed Drive > 5 HP	HP	\$223.64
374	EQIP	Farmstead Energy Improvement	Automatic Controller System	Ea	\$1,138.25
374	EQIP	Farmstead Energy Improvement	HU-Automatic Controller System	Ea	\$1,365.90
374	EQIP	Farmstead Energy Improvement	Motor Upgrade > 100 HP	Ea	\$124.02
374	EQIP	Farmstead Energy Improvement	HU-Motor Upgrade > 100 HP	Ea	\$148.83
374	EQIP	Farmstead Energy Improvement	Motor Upgrade 10 - 100 HP	Ea	\$99.57
374	EQIP	Farmstead Energy Improvement	HU-Motor Upgrade 10 - 100 HP	Ea	\$119.48
374	EQIP	Farmstead Energy Improvement	Motor Upgrade > 1 and < 10 HP	Ea	\$138.42
374	EQIP	Farmstead Energy Improvement	HU-Motor Upgrade > 1 and < 10 HP	Ea	\$166.11
374	EQIP	Farmstead Energy Improvement	Motor Upgrade = 1 HP	Ea	\$459.59
374	EQIP	Farmstead Energy Improvement	HU-Motor Upgrade = 1 HP	Ea	\$551.51
374	EQIP	Farmstead Energy Improvement	Heating - Radiant Systems	Ea	\$1,194.83
374	EQIP	Farmstead Energy Improvement	HU-Heating - Radiant Systems	Ea	\$1,433.80
374	EQIP	Farmstead Energy Improvement	Heating (Building)	kBTU/Hr	\$9.67
374	EQIP	Farmstead Energy Improvement	HU-Heating (Building)	kBTU/Hr	\$11.61
374	EQIP	Farmstead Energy Improvement	Heating - Attic Heat Recovery vents	Ea	\$125.88
374	EQIP	Farmstead Energy Improvement	HU-Heating - Attic Heat Recovery vents	Ea	\$151.06
374	EQIP	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	\$73.59
374	EQIP	Farmstead Energy Improvement	HU-Grain Dryer	Bu/Hr	\$88.30
374	EQIP	Farmstead Energy Improvement	Low Energy Livestock Waterers	Ea	\$792.77
374	EQIP	Farmstead Energy Improvement	HU-Low Energy Livestock Waterers	Ea	\$951.32
374	EQIP	Farmstead Energy Improvement	Water Heating - Compressor Heat Recovery	Ea	\$2,916.99
374	EQIP	Farmstead Energy Improvement	HU-Water Heating - Compressor Heat Recovery	Ea	\$3,500.39
374	EQIP	Farmstead Energy Improvement	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$4,275.33
374	EQIP	Farmstead Energy Improvement	HU-Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$5,130.40
374	EQIP	Farmstead Energy Improvement	Washer - Extractor	Ea	\$6,261.28
374	EQIP	Farmstead Energy Improvement	HU-Washer - Extractor	Ea	\$7,513.53
374	EQIP	Farmstead Energy Improvement	Water Heating - High Efficiency or Thankless Water Heater	Ea	\$2,367.70
374	EQIP	Farmstead Energy Improvement	HU-Water Heating - High Efficiency or Thankless Water Heater	Ea	\$2,841.24
449	EQIP	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$22.24
449	EQIP	Irrigation Water Management	HU-Basic IWM <= 30 acres	ac	\$26.68
449	EQIP	Irrigation Water Management	Basic IWM > 30 acres	ac	\$8.12
449	EQIP	Irrigation Water Management	HU-Basic IWM > 30 acres	ac	\$9.74

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449	EQIP	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$29.65
449	EQIP	Irrigation Water Management	HU-Intermediate IWM <= 30 acres	ac	\$35.58
449	EQIP	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$10.39
449	EQIP	Irrigation Water Management	HU-Intermediate IWM > 30 acres	ac	\$12.47
449	EQIP	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$37.06
449	EQIP	Irrigation Water Management	HU-Advanced IWM <= 30 acres	ac	\$44.47
449	EQIP	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$12.67
449	EQIP	Irrigation Water Management	HU-Advanced IWM > 30 acres	ac	\$15.21
449	EQIP	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$866.91
449	EQIP	Irrigation Water Management	HU-Soil Moist Sensors_1stYr	Ea	\$1,040.29
449	EQIP	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,330.32
449	EQIP	Irrigation Water Management	HU-SoilMoist Sens.w.DataLogrs1stYR	Ea	\$1,596.39
449	EQIP	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$52.29
449	EQIP	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$62.75
449	EQIP	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$19.98
449	EQIP	Irrigation Water Management	HU-Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$23.98
533	EQIP	Pumping Plant	Electric-Powered Pump = 5 Hp	HP	\$609.65
533	EQIP	Pumping Plant	HU-Electric-Powered Pump = 5 Hp	HP	\$731.58
533	EQIP	Pumping Plant	Electric-Powered Pump = 5 HP with Pressure Tank	HP	\$1,406.28
533	EQIP	Pumping Plant	HU-Electric-Powered Pump = 5 HP with Pressure Tank	HP	\$1,687.54
533	EQIP	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$885.35
533	EQIP	Pumping Plant	HU-Electric-Powered Pump 5-10 HP	HP	\$1,062.42
533	EQIP	Pumping Plant	Internal Combustion-Powered Pump10 to 50HP	HP	\$540.68
533	EQIP	Pumping Plant	HU-Internal Combustion-Powered Pump10 to 50HP	HP	\$648.81
533	EQIP	Pumping Plant	Variable Frequency Drive	HP	\$186.37
533	EQIP	Pumping Plant	HU-Variable Frequency Drive	HP	\$223.64
533	EQIP	Pumping Plant	Internal Combustion-Powered Pump = 50HP	HP	\$534.65
533	EQIP	Pumping Plant	HU-Internal Combustion-Powered Pump = 50HP	HP	\$641.58
533	EQIP	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$400.46
533	EQIP	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$480.55
533	EQIP	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$309.62
533	EQIP	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	HP	\$371.54
533	EQIP	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$141.61
533	EQIP	Pumping Plant	HU-Tractor Power Take Off (PTO) Pump	HP	\$169.93
533	EQIP	Pumping Plant	Windmill-Powered Pump	ft	\$764.65
533	EQIP	Pumping Plant	HU-Windmill-Powered Pump	ft	\$917.58
533	EQIP	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$3,618.60
533	EQIP	Pumping Plant	HU-Photovoltaic-Powered Pump - Remote Locations	Ea	\$4,342.32
533	EQIP	Pumping Plant	Water Ram Pump	Ea	\$1,453.44
533	EQIP	Pumping Plant	HU-Water Ram Pump	Ea	\$1,744.13
533	EQIP	Pumping Plant	Livestock Nose Pump	Ea	\$838.40
533	EQIP	Pumping Plant	HU-Livestock Nose Pump	Ea	\$1,006.07

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533	EQIP	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$228.40
533	EQIP	Pumping Plant	HU-Electric Power Pump 10 to 30 hp	HP	\$274.08
533	EQIP	Pumping Plant	Electric Power Pump Greater than 30 hp	HP	\$207.04
533	EQIP	Pumping Plant	HU-Electric Power Pump Greater than 30 hp	HP	\$248.45
533	EQIP	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$3,318.60
533	EQIP	Pumping Plant	HU-Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$3,982.32
533	EQIP	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$4,944.68
533	EQIP	Pumping Plant	HU-Photovoltaic Pump 250-1000 Watts	Ea	\$5,933.62
533	EQIP	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$8,119.26
533	EQIP	Pumping Plant	HU-Photovoltaic Pump Greater than 1000 Watts	Ea	\$9,743.11
533	EQIP	Pumping Plant	Electric-Powered Pump <30 hp <=75	HP	\$281.20
533	EQIP	Pumping Plant	HU-Electric-Powered Pump <30 hp <=75	HP	\$337.44
533	EQIP	Pumping Plant	Electric-Powered Pump >75	BHP	\$158.38
533	EQIP	Pumping Plant	HU-Electric-Powered Pump >75	BHP	\$190.06
670	EQIP	Lighting System Improvement	Lighting - CFL	Ea	\$14.15
670	EQIP	Lighting System Improvement	HU-Lighting - CFL	Ea	\$16.98
670	EQIP	Lighting System Improvement	Lighting - LED	Ea	\$18.13
670	EQIP	Lighting System Improvement	HU-Lighting - LED	Ea	\$21.76
670	EQIP	Lighting System Improvement	Lighting - Linear Fluorescent	Ea	\$267.87
670	EQIP	Lighting System Improvement	HU-Lighting - Linear Fluorescent	Ea	\$321.44
670	EQIP	Lighting System Improvement	Lighting - Pulse-Start Metal Halide	Ea	\$23.71
670	EQIP	Lighting System Improvement	HU-Lighting - Pulse-Start Metal Halide	Ea	\$28.45
670	EQIP	Lighting System Improvement	Automatic Controller System	Ea	\$217.45
670	EQIP	Lighting System Improvement	HU-Automatic Controller System	Ea	\$260.93
670	EQIP	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$71.50
670	EQIP	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with Linear LED	Ea	\$85.80
670	EQIP	Lighting System Improvement	Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$859.06
670	EQIP	Lighting System Improvement	HU-Lighting - Replace Existing Lighting Fixture with High Intensity LED Flood	Ea	\$1,030.87
672	EQIP	Building Envelope Improvement	Building Envelope - Attic Insulation	sq ft	\$0.50
672	EQIP	Building Envelope Improvement	HU-Building Envelope - Attic Insulation	sq ft	\$0.60
672	EQIP	Building Envelope Improvement	Building Envelope - Wall Insulation	sq ft	\$1.22
672	EQIP	Building Envelope Improvement	HU-Building Envelope - Wall Insulation	sq ft	\$1.47
672	EQIP	Building Envelope Improvement	Building Envelope - Sealant	ft	\$1.06
672	EQIP	Building Envelope Improvement	HU-Building Envelope - Sealant	ft	\$1.27
672	EQIP	Building Envelope Improvement	Greenhouse - Insulate Unglazed Walls	sq ft	\$0.24
672	EQIP	Building Envelope Improvement	HU-Greenhouse - Insulate Unglazed Walls	sq ft	\$0.28
672	EQIP	Building Envelope Improvement	Building Envelope - Greenhouse Screens	sq ft	\$1.56
672	EQIP	Building Envelope Improvement	HU-Building Envelope - Greenhouse Screens	sq ft	\$1.87
910	EQIP	TA Planning	TSP-Technical Services-Conservation Planning	no	\$0.00
911	EQIP	TA Design	TSP-Technical Services-Design Services	no	\$0.00
912	EQIP	TA Application	TSP-Technical Services-Installation Oversight	no	\$0.00
913	EQIP	TA Check-Out	TSP-Technical Services-Checkout Certification	no	\$0.00