## **Energy Team Project Status List**

## 10/1/2018

					Type -			Projected			(	Grant and/or	i
					Electrical		Projected Start	Completion	Annual	Project Cost	Potential	Incentives	Payback in
Facility	Project	Priority	Status	Owner or Contractor	/HVAC	Funding Available	Date	Date	Savings	Estimate	Incentives	Received	Years
PSB	Upgrade jail dorm lights to LED	Α	Ongoing	0	Electrical	Y - 2018 Capitol (En Red)	10/1/2018	12/31/2018			n/a	n/a	
KCJC	Replace Boilers	Α	Ongoing	С	HVAC	Y - 2018 Capitol	Oct. 1,2018	Oct. 31,2018		\$58,785			
KCC	LED exit signs	Α	Ongoing	0	Electrical	Y - 2017 Ops Budget	July 6,2015	Dec 28,2018	\$397	\$654	n/a	n/a	1.6
PSB	LED exit signs	Α	Ongoing	0	Electrical	Y - 2017 Ops Budget	July 6,2015	Dec 28,2018	\$447	\$736	n/a	n/a	1.6
KCAB	Upgrade all interior lighting to LED	Α	Preconstruction	0	Electrical	Y - 2018 Capitol (En Red)	Feb. 1,2018	Dec 28,2018					
CRTHS	Replace Chiller	Α	Preconstruction	0	HVAC	Y - 2018 Capitol (En Red)	Nov. 5,2018	Apr 15,2019	\$3,869	\$564,770	\$10,440		>10
KCDC	Upgrade exterior lighting to LED	Α	Complete	0	Electrical	Y - 2018 Capitol (En Red)	May 7,2018	Aug. 10,2018	\$5,784	\$49,926	\$3,700		8.0
KCC	Upgrade interior lighting to LED in warm/cold storage	Α	Complete	0	Electrical	Y - 2018 Capitol (En Red)	Feb. 1,2018	Mar 20,2018	\$5,218	\$11,233	\$1,090	yes	2.1
CRTHS	LED exit signs	Α	Complete	0	Electrical	Y - 2017 Ops Budget	July 6,2015	Jan. 19, 2018	\$636	\$1,046	n/a	n/a	1.6
MOL	Replace Boilers	Α	Complete	C	HVAC	Y - 2017 Capitol (En Red)	Aug29,2017	Oct 27,2017	\$900	\$52,950	\$855	yes	>10.0
BCC	LED exit signs	Α	Complete	0	Electrical	Y - 2017 Ops Budget	July 6,2015	Oct 27,2017	\$566	\$932	n/a	n/a	1.6
CRTHS	Upgrade main hallways and exterior posts to LED's	Α	Complete	0	Electrical	Y - 2017 Ops Budget	March 1,2016	Oct 14,2017	\$3,486	\$8,830	\$795	yes	2.3
KCC	Upgrade truck garage lighting to LED	Α	Complete	0	Electrical	Y - 2017 Capital (En Red)	7/6/2015	4/28/2017	\$9,115	\$49,000	\$4,620	yes	4.8
Prk. Ramp	Upgrade exterior lighting to LED	Α	Complete	0	Electrical	Y - 2016 Capitol	6-Jul-15	3/31/2017	\$4,003	\$42,500	\$2,040	yes	10.1
KCDC	Upgrade lighting in freezers/coolers to LED	Α	Complete	0	Electrical	Y - 2015 Capitol	4/8/2015	5/4/2015	\$96	\$875	\$350	yes	5.5
KCDC	Perform air sealing measures on (2) dock doors	Α	Complete	C	HVAC	Y - 2015 Capitol	4/24/2015	6/24/2015	\$404	\$1,340	n/a	n/a	3.3
KCDC	Install timer on laundry hot water pump	Α	Complete	0	HVAC	Y - 2015 Capitol	4/2/2015	4/17/2015	\$139	\$200	\$32	yes	1.2
KCDC	Add VFD control on boiler circulation pump	В	Complete	C	HVAC	Y - 2015 Capital	7/6/2015	12/10/2015	\$2,500	\$23,000	\$2,000	yes	8.4
KCC	Perform air sealing measures on (2) dock doors	Α	Complete	C	HVAC	Y- 2015 Capitol	4/24/2015	6/24/2015	\$404	\$1,340	n/a	n/a	3.3
KCJC	Upgrade exterior lighting to LED	Α	Complete	0	Electrical	Y - 2015 Capital	1/1/2015	5/22/2015	\$3,919	\$25,374	\$660	yes	6.3
PSB	Upgrade exterior lighting to LED	Α	Complete	0	Electrical	Y - 2015 Capital	9/1/2015	9/17/2015	\$392	\$1,662	n/a	n/a	4.2
MOL	Upgrade exterior lighting to LED	Α	Complete	0	Electrical	Y - 2015 Capital	9/1/2015	9/17/2015	\$1,391	\$6,252	\$924	yes	3.8
Pretrial	Upgrade exterior lighting to LED	Α	Complete	0	Electrical	Y - 2015 Capital	9/1/2015	9/17/2015	\$2,081	\$11,000	n/a	n/a	5.3
KCAB	Replace Boilers	Α	Complete	С	HVAC	Y - 2015 Capitol	11/1/2015	1/29/2016	\$639	\$58,742	\$1,197	yes	>10.0
BCC	Replace Hot Water System	Α	Complete	С	HVAC	Y - 2015 Capitol	12/9/2015	1/29/2016	\$797	\$51,800	\$1,500	yes	>10.0
PSB	Upgrade basement ramp deicing system	Α	Complete	C	HVAC	Y - 2015 Capitol	2/1/2016	2/19/2016	\$11,995	\$24,449	\$5,923	yes	1.5
PTF	Replace Hot Water System	Α	Complete	C	HVAC	Y- 2016 Capitol	2/17/2016	2/19/2016	\$547	\$21,863	\$1,200	yes	>10.0
KCJC	LED exit signs	Α	Complete	0	Electrical	Y - 2015 Operations	July 6,2015	29-Jun-16	\$705	\$1,530	n/a	n/a	1.6
KCC	Upgrade exterior lighting to LED	Α	Complete	0	Electrical	Y - 2017 Capitol	1/1/2016	29-Sep-17	\$12,572	\$66,000	\$5,890	yes	4.7
KCJC	Upgrade 8' T12 Fluorescent fixtures to LED	Α	Complete	0	Electrical	Y-2017 Capitol (En Red)	Dec 1,2017	Dec 9,2017	707	5,666	833	yes	7.8
KCJC	Upgrade domestic hot water systems	Α	Complete	0	HVAC	Y - 2017 Capitol	Sept 1,2016	Dec31,2017	2,682	3,300	n/a	n/a	1.2

Priority

A = Given payback, existing equipment at "end-of-useful-life" and/or ease of implementation - project should be performed as soon as possible

B = Given payback and/or ease of implementation - project should be performed when funding and the schedule permit

C = Given current payback project is simply under consideration