

Germantown Total Project Summary		\$	6,909,937	\$	133,936	\$	40,107	\$	312,280	\$	486,323	14yr
Item: Project Description:	Project Value	Energy Savings	Ops Savings	Cap Cost Avoided	Total Savings	Simple Payback						
1.1.0 GERMANTOWN HIGH SCHOOL - Warhawks	\$ 1,628,494	\$ 70,288	\$ 16,100	\$ 132,344	\$ 218,732	7						
2.0.0 KENNEDY MIDDLE SCHOOL - Crusaders	\$ 2,516,359	\$ 28,027	\$ 7,700	\$ 87,001	\$ 122,728	21						
3.0.0 AMY BELLE ELEMENTARY SCHOOL - Wildcats	\$ 703,785	\$ 8,349	\$ 4,620	\$ 21,359	\$ 34,328	21						
4.0.0 COUNTY LINE ELEMENTARY SCHOOL-Comets	\$ 645,675	\$ 6,681	\$ 1,540	\$ 26,980	\$ 35,201	18						
5.0.0 MacARTHUR ELEMENTARY SCHOOL-Eagle	\$ 738,447	\$ 11,369	\$ 5,507	\$ 24,326	\$ 41,202	18						
6.0.0 ROCKFIELD ELEMENTARY SCHOOL-Racoon	\$ 677,176	\$ 9,222	\$ 4,640	\$ 20,270	\$ 34,132	20						
<b>1.0.0 GERMANTOWN HIGH SCHOOL - Warhawks</b>	<b>Project Value</b>	<b>Energy Savings</b>	<b>Ops Savings</b>	<b>Cap Cost Avoided</b>	<b>Total Savings</b>	<b>Simple Payback</b>						
1.1.0 HVAC	\$ 1,062,072	\$ 41,494	\$ 12,236	\$ 81,385	\$ 135,115	8						
1.2.0 Plumbing	\$ -	\$ -	\$ -	\$ -	\$ -	-						
1.3.0 Lighting	\$ 194,695	\$ 21,769	\$ 3,864	\$ 17,702	\$ 43,335	4						
1.4.0 Windows	\$ -	\$ -	\$ -	\$ -	\$ -	-						
1.5.0 Doors	\$ 371,727	\$ 7,025	\$ -	\$ 33,257	\$ 40,282	9						
Germantown High School Total:	\$ 1,628,494	\$ 70,288	\$ 16,100	\$ 132,344	\$ 218,732	7						
<b>2.0.0 KENNEDY MIDDLE SCHOOL - Crusaders</b>	<b>Project Value</b>	<b>Energy Savings</b>	<b>Ops Savings</b>	<b>Cap Cost Avoided</b>	<b>Total Savings</b>	<b>Simple Payback</b>						
2.1.0 HVAC	\$ 1,480,648	\$ 13,923	\$ 6,468	\$ 47,548	\$ 67,939	22						
2.2.0 Plumbing	\$ -	\$ -	\$ -	\$ -	\$ -	-						
2.3.0 Lighting	\$ 123,042	\$ 8,744	\$ 1,232	\$ 4,674	\$ 14,650	8						
2.4.0 Windows	\$ 482,383	\$ 1,289	\$ -	\$ 18,365	\$ 19,654	25						
2.5.0 Doors	\$ 430,286	\$ 4,071	\$ -	\$ 16,414	\$ 20,485	21						
Kennedy Middle School Total:	\$ 2,516,359	\$ 28,027	\$ 7,700	\$ 87,001	\$ 122,728	21						
<b>3.0.0 AMY BELLE ELEMENTARY SCHOOL - Wildcats</b>	<b>Project Value</b>	<b>Energy Savings</b>	<b>Ops Savings</b>	<b>Cap Cost Avoided</b>	<b>Total Savings</b>	<b>Simple Payback</b>						
3.1.0 HVAC	\$ 465,241	\$ 2,172	\$ 3,927	\$ 14,460	\$ 20,559	23						
3.2.0 Plumbing	\$ -	\$ -	\$ -	\$ -	\$ -	-						
3.3.0 Lighting	\$ 123,008	\$ 4,623	\$ 693	\$ 3,525	\$ 8,841	14						
3.4.0 Windows	\$ 47,403	\$ 1,254	\$ -	\$ 1,355	\$ 2,609	18						
3.5.0 Doors	\$ 68,133	\$ 300	\$ -	\$ 2,019	\$ 2,319	29						
Amy Belle Elementary School Total:	\$ 703,785	\$ 8,349	\$ 4,620	\$ 21,359	\$ 34,328	21						
<b>4.0.0 COUNTY LINE ELEMENTARY SCHOOL-Comets</b>	<b>Project Value</b>	<b>Energy Savings</b>	<b>Ops Savings</b>	<b>Cap Cost Avoided</b>	<b>Total Savings</b>	<b>Simple Payback</b>						
4.1.0 HVAC	\$ 574,420	\$ 3,798	\$ 1,509	\$ 23,180	\$ 28,487	20						
4.2.0 Plumbing	\$ -	\$ -	\$ -	\$ -	\$ -	-						
4.3.0 Lighting	\$ 18,937	\$ 1,185	\$ 31	\$ 977	\$ 2,193	9						
4.4.0 Windows	\$ -	\$ -	\$ -	\$ -	\$ -	-						
4.5.0 Doors	\$ 52,319	\$ 1,698	\$ -	\$ 2,823	\$ 4,521	12						
County Line Elementary School Total:	\$ 645,675	\$ 6,681	\$ 1,540	\$ 26,980	\$ 35,201	18						
<b>5.0.0 MacARTHUR ELEMENTARY SCHOOL-Eagle</b>	<b>Project Value</b>	<b>Energy Savings</b>	<b>Ops Savings</b>	<b>Cap Cost Avoided</b>	<b>Total Savings</b>	<b>Simple Payback</b>						
5.1.0 HVAC	\$ 522,852	\$ 2,937	\$ 4,240	\$ 19,509	\$ 26,686	20						
5.2.0 Plumbing	\$ -	\$ -	\$ -	\$ -	\$ -	-						
5.3.0 Lighting	\$ 195,317	\$ 6,700	\$ 1,267	\$ 4,332	\$ 12,299	16						
5.4.0 Windows	\$ -	\$ -	\$ -	\$ -	\$ -	-						
5.5.0 Doors	\$ 20,279	\$ 1,732	\$ -	\$ 485	\$ 2,217	9						
MacArthur Elementary School Total:	\$ 738,447	\$ 11,369	\$ 5,507	\$ 24,326	\$ 41,202	18						
<b>6.0.0 ROCKFIELD ELEMENTARY SCHOOL-Racoon</b>	<b>Project Value</b>	<b>Energy Savings</b>	<b>Ops Savings</b>	<b>Cap Cost Avoided</b>	<b>Total Savings</b>	<b>Simple Payback</b>						
6.1.0 HVAC	\$ 489,199	\$ 3,428	\$ 3,712	\$ 15,536	\$ 22,676	22						
6.2.0 Plumbing	\$ -	\$ -	\$ -	\$ -	\$ -	-						
6.3.0 Lighting	\$ 153,914	\$ 4,491	\$ 928	\$ 3,852	\$ 9,271	17						
6.4.0 Windows	\$ 20,939	\$ 1,050	\$ -	\$ 528	\$ 1,578	-						
6.5.0 Doors	\$ 13,124	\$ 253	\$ -	\$ 354	\$ 607	22						
Rockfield Elementary School Total:	\$ 677,176	\$ 9,222	\$ 4,640	\$ 20,270	\$ 34,132	20						