

GHG REDUCTIONS FROM 2025 THROUGH 2030

Measure	College/Dept	Building	Project	GHG Emissions Reductions from 2025-2030 (MT of CO ₂ e)
Transportation	ACCS/Colleges	Campus	Replace vehicles with Electric Vehicles	4,058
	ACCS	ACCS	Replace vehicles with Hybrid Vehicles	190
	TOTAL			4,248
Building	Bishop State	Delchamps - Student Life	Mechanical, lighting, windows, ext doors	740
	Drake State	Bldg 300	Mechanical, lighting, windows, ext doors	81
	Drake State	Bldg 100 (Nursing Bldg)	Mechanical, lighting, windows, ext doors	139
	Gadsden State	Prater Hall	Mechanical, lighting, windows, ext doors	432
	Gadsden State	LRC	Mechanical, lighting, windows, ext doors	70
	Lawson State	Bldg F - Kennedy Student Ctr	Mechanical, lighting, windows, ext doors	368
	Lawson State	Building D - Library	Mechanical, lighting, windows, ext doors	276
	Wallace Selma	Byrd Arts & Sciences Bldg	Mechanical, lighting, windows, ext doors	325
	Wallace Selma	Classroom Bldg	Mechanical, lighting, windows, ext doors	331
	Chattahoochee Valley	Wallace Hall	Mechanical, lighting, windows, ext doors	247
	Reid State	900 Admin Bldg	Mechanical, lighting, windows, ext doors	149
	Trenholm State	Bldg E	Mechanical, lighting, windows, ext doors	343
	Shelton State	Bldg 300	Lighting, windows, ext doors	63
	Shelton State	Bldg 500	Lighting, windows, ext doors	51
	Shelton State	Bldg 700	Lighting, windows, ext doors	53
	TOTAL			3,668
Electric Power	Bevill State	Energy Infrastructure Training Center	Install renewable microgrid system	868
	TOTAL			868
All Measures	GRAND TOTAL			8,784

GHG REDUCTIONS FROM 2025 THROUGH 2050

Measure	College/Dept	Building	Project	GHG Emissions Reductions from 2025-2050 (MT of CO ₂ e)
Transportation	ACCS/Colleges	Campus	Replace vehicles with Electric Vehicles	22,804
	ACCS	ACCS	Replace vehicles with Hybrid Vehicles	1,067
	TOTAL			23,871
Building	Bishop State	Delchamps - Student Life	Mechanical, lighting, windows, ext doors	4,438
	Drake State	Bldg 300	Mechanical, lighting, windows, ext doors	488
	Drake State	Bldg 100 (Nursing Bldg)	Mechanical, lighting, windows, ext doors	831
	Gadsden State	Prater Hall	Mechanical, lighting, windows, ext doors	2,591
	Gadsden State	LRC	Mechanical, lighting, windows, ext doors	422
	Lawson State	Bldg F - Kennedy Student Ctr	Mechanical, lighting, windows, ext doors	2,208
	Lawson State	Building D - Library	Mechanical, lighting, windows, ext doors	1,654
	Wallace Selma	Byrd Arts & Sciences Bldg	Mechanical, lighting, windows, ext doors	1,952
	Wallace Selma	Classroom Bldg	Mechanical, lighting, windows, ext doors	1,986
	Chattahoochee Valley	Wallace Hall	Mechanical, lighting, windows, ext doors	1,400
	Reid State	900 Admin Bldg	Mechanical, lighting, windows, ext doors	847
	Trenholm State	Bldg E	Mechanical, lighting, windows, ext doors	1,946
	Shelton State	Bldg 300	Lighting, windows, ext doors	377
	Shelton State	Bldg 500	Lighting, windows, ext doors	305
	Shelton State	Bldg 700	Lighting, windows, ext doors	319
	TOTAL			21,765
Electric Power	Bevill State	Energy Infrastructure Training Center	Install renewable microgrid system	7,814
	TOTAL			7,814
All Measures	GRAND TOTAL			53,450