

Appendix 1- List of Works

All Costs are estimates only

School	Carbon emissions 19/20 (more representative as not a COVID year)	Works	Estimate Cost	Priority	Net Zero Carbon Opportunities
St.Brigids	124,657.67 kg	Reinstate lightning protection-	£50,000	1	
		Base protection for mobile classrooms	for all	1	
		Felt roof condition		1	
Ysgol Frongoch	51,210.98 kg	External Doors	£15,000	3	Consider energy efficiency of doors e.g. thermal spec of doors, sensitivity of automation (if any)
Ysgol y Llys	74,190.53	Sheltered area	£20,000	2	
Ysgol Plas Cefndy	84,836.12	Re-model office/ meeting rooms	£50,000	1	Consider energy efficiency measures e.g. lighting controls, led lighting, heating controls, zoning, radiators. Go for recycled furniture instead of buying used
		Re-surface yard	£15,000	1	
		Fit cookers in all kitchens	£5,000	2	Consider energy efficiency ratings of cookers and associated appliances
		Replacement of sinks and toilets	£25,000	2	Consider water efficiency and possibility of rainwater harvesting
		Re-establish Shower room	£15,000	3	Consider energy efficiency e.g. energy efficiency ratings of appliances used, heating, lighting controls
Ysgol Henllan	46,552.49	Fencing works	£5,000	1	Could you use hedgerow planting instead
Ysgol Betws Gwerful Goch	30,802.54	Fencing works	£2,000	1	Could you use hedgerow planting instead
Ysgol Llanbedr	18,757.79	Car park works	£10,000	2	Could you incorporate EV charging infrastructure? Could you incorporate tree planting?
Ysgol Tremeirchion	23,048.88	Carpets in 2 classrooms	£1,500	1	
		Re-surfacing outside learning area outside Ystafell Hendre	£10,000	2	

		Fencing on site	£20,000	1	Could you use hedgerow planting instead
Ysgol Caer Drewyn	134,741.52	Hall flooring	£10,000	2	
		Refurb early year toilets	£50,000	1	Consider water efficiency and possibility of rainwater harvesting Consider energy efficiency e.g. hand dryers, led lighting, lighting and heating controls
Prestatyn High School	403,461.43	Lifts	£250,000	1	Consider energy efficiency
		Science labs	£130,000	1	Consider energy efficiency
Denbigh High	226,357.10	Creation of meeting rooms	£30,000	3	Consider energy efficiency e.g. lighting controls, led lighting, heating controls, zoning, radiators. Go for recycled furniture instead of buying used
		Outdoor shelters	£20,000	3	
Ysgol Bodfari	19,135.54	Work on cloakroom area	£10,000	3	
Ysgol y Parc	57,847.22	Covered areas	£20,000	3	
Ysgol Llywelyn	160,727.11	New external doors from classrooms	£50,000	2	Consider energy efficiency of doors e.g. thermal spec of doors, sensitivity of automation (if any)
		Safe walkway areas around the school	£30,000	2	
Ysgol y Castell	57,613.22	Section 106 project	£120,000	1	
Ysgol Bro Famau_Llanferres site	32,711.88	Fencing	£5,000	1	Could you use hedgerow planting instead
St.Asaph VP	38,551.60	Covered outside areas	£40,000	2	
Ysgol Dinas Bran	358,751.74	Phase 2 toilets	£300,000	1	Consider water efficiency and possibility of rainwater harvesting Consider energy efficiency e.g. hand dryers, led lighting, lighting and heating controls
		Science labs-phased	£240,000	2	Consider energy efficiency
Ysgol Borthyn	44,315.11	Review needed	£40,000	1	

	<b>1,988,270.47 kg</b> <b>(1,988 tonnes)</b>	<b>Total</b>	<b>£1,568,500</b>		
		<b>Balance remaining for contingency etc.</b>	<b>£147,500</b>		