Appendix A: POWER Initiative Logic Model

RESOURCES	INPUTS	OUTPUTS	GOALS	INTERMEDIATE OUTCOMES/ OUTPUTS	LONG TERM OUTCOMES
Employer partner or team members -Carroll Co. Energy -PlugSmart -Chesapeake -CNG Consultants Educational programs -Battelle for Kids -OSU-Extension -Eastern Gateway Comm. College -Portage Co. ESC -Bob Givens Agricultural industry support - Future Farmers of America - Carroll County Farm Bureau CEVSD Science/Ag. Curriculum - Structural engineering and industrial power programs	1. Energy Resource Dynamics (ERD) 2. CNG conversion and distance learning technology 3. STEM enhancements in engineering, agriculture, and safety	Dual credit stackable certificates and articulation	Straight A Goal #1: Student achievement Straight A Goal #3: Utilization of a greater share of resources in the classroom.	Create connections to postsecondary credentialing, workforce certifications, and careers Reduce transportation costs, classroom instructional costs, and food service costs - CNG bus conversion - Implement digital classrooms Agricultural products (STEM Ag program) Three new STEM curricula increasing rigor, enhanced project-based learning, new external partnerships with businesses - STEM School of Engineering - STEM School of Agriculture - STEM School of Safety	See Item #24