Action No.	Action	Done	In Progress	Planned			Points Projected
	Empathy, Inclusion and Soci	al Equit	У				
	Assess your school's current inclusive practices, policies and curriculum and						
K12 - EQ1	evaluate how these impact the learning environment at your school				1	2	
	Hold workshops for teachers, students and parents to raise awareness of and						
K12 - EQ2	compliance with your school's anti-bullying policy.	Ш		Ш	1	7	
K12 - EQ3	Work with students to develop a "School Constitution" or "Student's Bill of Rights"				1	5	
	Write and implement a strategy for greater inclusivity in extra-curricular and co-						
K12 - EQ4	curricular activities.				1	5	
K12 - EQ5	Make your school into a CSA (Community Sponsored Agriculture) pickup location				2	2	
K12 - EQ6	Host a Farmer's Market on school property				2	2	
	Adopt an inclusive policy that embraces students of all gender presentations and						
K12 - EQ7	expressions.	Ш		Ш	2	2	
K12 - EQ8	Promote empathy in your school or classroom.				2	10	
	Access or lead professional development for educators to build empathy in						
K12 - EQ9	classrooms, and encourage diversity and inclusion				1	20	
K12 - EQ10	Become part of the Ashoka Changemaker Schools Network.				1	21	
	Employee and Student Enga	agemen	t				
K12 - E1	Create an employee "Green Team"				2	4	
K12 - E2	Create a student-led "Green Team"				2	4	
K12 - E3	Ask teachers, staff and students to take the "I am Sustainable Pittsburgh" pledge				1	10	
K12 - E4	Recruit another school to join the GWC				1	20	
K12 - E5	Apply for sustainability focused grants				1	10	
K12 - E6	Publicize your green achievements				2	8	
K12 - E7	Write a school sustainability pledge and guidelines				1	2	
K12 - E8	Ask teachers, staff and students sign on to the school sustainability pledge				1	10	
K12 - E9	Join a local or national sustainability networking group				1	5	
K12 - E10	Attend GWC Workshops				1	20	
	Create your own workshop to educate teachers and/or staff on green programming						
K12 - E11	and actions	Ш		Ш	1	30	
K12 - E12	Host a GWC event or workshop				4	8	
	As a classroom activity, ask students to choose a set of actions to reduce carbon						
K12 - E13	emissions, and calculate their total potential reduction.			<u></u>	5	5	
	Create your own classroom activity, lesson or school-wide event to educate						
K12 - E14	students on green actions being taken at your school or in your district				1	30	
K12 - E15	Create a student-led Green E-Newsletter				1	1	

7010-7011 P	ittsburgh Green Workplace Challenge				Action	Checkiis	t for K-12 Schools
Action No.	Action	Done	In Progress	Planned	Min Pts	Max Pts	Points Projected
	Ask students to work with parents at home to calculate their total household						
K12 - E16	carbon footprint				1	UL	
K12 - E17	Create an internal competition within your school				5	5	
K12 - E18	Distribute residential sustainability materials to students				1	4	
K12 - E19	Take a sustainability field trip				1	3	
K12 - E20	Volunteer with a local organization				1	20	
	Energy						
	Set up your account on Energy Star Portfolio Manager and share your data with						
K12 - EN1	Sustainable Pittsburgh				5	5	
K12 - EN2	Enter your GWC 2016 energy baseline data				10	10	
K12 - EN3	Enter your GWC 2016 natural gas baseline data				10	10	
K12 - EN4	Get your greenhouse gas emissions survey				5	5	
K12 - EN5	Include utility costs in Portfolio Manager				5	5	
K12 - EN6	Reduce your school's energy usage				10	1925	
K12 - EN7	Earn Energy Star certification				5	10	
K12 - EN8	Participate in the Green Schools Alliance Green Cup Energy Challenge.				5	5	
K12 - EN9	Compare your facility's performance rating to the industry average				10	10	
K12 - EN10	Pledge to reduce your school's (or district's) energy use				25	25	
K12 - EN11	Write an energy strategy and improvement plan				5	5	
K12 - EN12	Reach your energy reduction goal				25	25	
K12 - EN13	Update your lighting with more efficient bulbs				5	50	
K12 - EN14	Install motion sensors or programmable light switches				5	25	
K12 - EN15	Retrofit parking lot/garage lighting				5	25	
K12 - EN16	Write and implement a vampire power policy				1	1	
K12 - EN17	Office, library and other school computers shutdown at closing				1	1	
K12 - EN18	Use Smart Strips				1	1	
K12 - EN19	Install a cool or green roof				1	10	
K12 - EN20	Use landscaping for heat island reduction				1	5	
K12 - EN21	Install exterior lighting photo sensors				2	2	
K12 - EN22	Install solar-powered exterior lights				5	5	
K12 - EN23	Provide shade near an outdoor central AC unit				1	1	
K12 - EN24	Conduct an Energy Audit				20	20	
	Have students conduct an energy audit at your school. Ask them to present the						
K12 - EN25	results to school leadership.				5	10	
K12 - EN26	Implement suggestions from your energy audit				1	UL	

Action No.	Action	Done	In Progress	Planned	Min Pts	Max Pts	Points Projected			
K12 - EN27	Purchase electricity from a renewable energy source				4	44				
K12 - EN28	Purchase electricity from a renewable Pennsylvania source				3	30				
K12 - EN29	Enroll in a demand response program				3	3				
K12 - EN30	On-site renewable energy				4	44				
K12 - EN31	Purchase CO2 offsets				3	30				
K12 - EN32	Install power generating exercise machines in gyms				2	2				
Water										
K12 - WA1	Establish a water use baseline				10	10				
K12 - WA2	Conduct a water audit				10	10				
	Have students conduct a water audit at your school. Ask them to present the results									
K12 - WA3	to school leadership.				5	10				
K12 - WA4	Reduce your school's water usage				10	1925				
K12 - WA5	Test your school's water for lead				5	5				
K12 - WA6	Pledge to reduce your school's water usage				25	25				
K12 - WA7	Adopt standard water conservation practices and write them into a policy				10	10				
K12 - WA8	Reach your water use reduction goal				25	25				
K12 - WA9	Implement suggestions from your water audit				1	UL				
K12 - WA10	Repair leaks, drips and running toilets ASAP				1	UL				
K12 - WA11	Install aerators on faucets				5	5				
K12 - WA12	Install water displacement devices in toilets				1	1				
K12 - WA13	Install low-flow showerheads				3	3				
K12 - WA14	Establish a tray-free environment in cafeterias				3	3				
K12 - WA15	Plant low water need plantings				1	1				
K12 - WA16	Schedule any watering or irrigation to start after 6 pm or before 7 am				1	1				
K12 - WA17	Use drip irrigation				1	1				
K12 - WA18	Participate in an ALCOSAN Professional Development Workshop for Educators				1	UL				
K12 - WA19	Create storm water management landscaping				1	4				
K12 - WA20	Use rain barrels				1	1				
K12 - WA21	Use porous paving to reduce storm water impacts				10	10				
K12 - WA22	Create "no-mow" zones				2	2				
Materials Management										
K12 - MM1	Conduct a preliminary waste audit to set your baseline				10	10				
	Have students conduct a waste audit at your school. Ask them to present the									
K12 - MM2	results to school leadership.				5	10				
K12 - MM3	Conduct additional waste audit after your baseline				10	110				

2010-2017 1	ittsburgh Green workplace Challenge				Action	CHECKIIS	. 101 K-12 SC11001
Action No.	Action	Done	In Progress	Planned	Min Pts	Max Pts	Points Projected
	Ask students to evaluate recycling compliance in your school, and to start a						
K12 - MM4	campaign to increase compliance.				5	5	
K12 - MM5	Reduce your school's waste production				2	385	
K12 - MM6	Increase your school's waste diversion				2	385	
K12 - MM7	Pledge to reduce your school's waste production				25	25	
K12 - MM8	Write a waste reduction plan and procedure				1	1	
K12 - MM9	Create a Zero Waste goal and action plan				2	2	
K12 - MM10	Write and implement an Environmentally Friendly Purchasing Policy				1	UL	
K12 - MM11	Make responsible paper choices				1	UL	
	Write and implement a policy to encourage electronic transactions or						
K12 - MM12	communication, where appropriate				1	UL	
K12 - MM13	Minimize wasteful giveaways				1	UL	
K12 - MM14	Ban bottled water				1	1	
K12 - MM15	Consolidate supply orders into as few shipments as possible				1	1	
K12 - MM16	Participate in "green" shipping programs offered by suppliers				1	1	
K12 - MM17	Implement suggestions from third party waste audit				1	UL	
K12 - MM18	Utilize Zero Waste Services at your next event				4	UL	
K12 - MM19	Add water bottle filling stations				1	UL	
K12 - MM20	Remove classroom trashcans/wastebaskets or replace with liner-less baskets				3	3	
K12 - MM21	Replace restroom paper towels with electric hand dryers				2	2	
K12 - MM22	Participate in a clothing and shoe recycling or donation program.				2	2	
K12 - MM23	Make a donation to the Pittsburgh Center for Creative Reuse				1	10	
	Purchase classroom arts and craft supplies from Pittsburgh Center for Creative						
K12 - MM24	Reuse, or find a creative reuse for something that would otherwise be thrown				1	10	
K12 - MM25	Donate cooking oil				1	10	
K12 - MM26	Write and implement a school e-waste policy				5	5	
K12 - MM27	Recycle plastic bags, films and small plastics				2	2	
K12 - MM28	Join a Terracycle Brigade				5	5	
K12 - MM29	Install BigBelly or similar solar trash/recycling compactors or stations				3	3	
K12 - MM30	Donate a vehicle				1	10	
K12 - MM31	Participate in a compost hauling program				5	5	
K12 - MM32	Create an outdoor space for compost on-site in your schoolyard.				5	5	
K12 - MM33	Collect organic materials for compost				2	2	
K12 - MM34	Use your on-site compost to manage landscaping or in school garden				5	5	

2010 2017 11	ittsburgh Green Workplace Challenge				Action	CHECKIIS	. TOT K-12 SCHOOLS
Action No.	Action	Done	In Progress	Planned	Min Pts	Max Pts	Points Projected
K12 - T1	Hold a "Getting Started" orientation with CommuteInfo				5	5	
K12 - T2	Campaign your employees to register with CommuteInfo				1	10	
K12 - T3	Claim points for alternative commuters				1	10	
K12 - T4	Request a personalized commute map for your school				1	1	
K12 - T5	Gather short alternative commute testimonials from your employees				2	2	
K12 - T6	Create your own internal rideshare board				1	1	
K12 - T7	Post no-idling signs to raise awareness of the no-idling policy for schools				1	2	
K12 - T8	Advocate alternative commutes and CommuteInfo with neighboring employers				1	1	
K12 - T9	Create a program to incentivize alternative commutes				10	10	
K12 - T10	Utilize the Commuter Choice pre-tax benefit				1	1	
K12 - T11	Create a parking pass program that incentivizes alternative commutes				2	2	
K12 - T12	Create a fuel efficient fleet				1	21	
K12 - T13	Conduct a Green Vehicle Fleet Assessment				3	UL	
K12 - T14	Install electric car charging stations in parking lots				3	3	
K12 - T15	Partner with community entities to upgrade bike infrastructure				1	1	
K12 - T16	Create bike, scooter and pedestrian-friendly infrastructure				1	15	
	Implement an employee bicycle sharing program or purchase bicycles for school						
K12 - T17	employees to check out and use.				5	5	
	Air Quality						
K12 - AQ1	Test for radon				5	5	
K12 - AQ2	Monitor indoor particulate matter in your school				5	5	
K12 - AQ3	Complete a classroom Speck project, and share it on the Speck website				5	5	
K12 - AQ4	Conduct an asbestos inspection				5	5	
K12 - AQ5	Conduct a lead test				5	5	
K12 - AQ6	Act on recommendations from IAQ, radon, asbestos and lead testing				1	1	
K12 - AQ7	Implement a low-VOC purchase policy for all building products				1	6	
	Implement a policy against the purchase and use of materials with Red List						
K12 - AQ8	components				3	3	
K12 - AQ9	Clean air ducts and vents				3	3	
K12 - AQ10	Maintain your HVAC systems				3	3	
K12 - AQ11	Change HVAC filters every six months				1	2	
K12 - AQ12	Check blocked vents in school and move furniture to unblock them				1	1	
K12 - AQ13	Join the Breathe Project Coalition				3	3	
K12 - AQ14	Write a policy to take action on air quality action days				5	6	
	Implement the Air Quality Flagging program at your schools				3	3	

Action No.	Action	Done	In Progress	Planned	Min Pts	Max Pts	Points Projected	
K12 - AQ16	Sign up for action day forecasts				1	11		
Innovative Actions								
K12 - IN1	Innovate your own action				1	UL		