

2017 Pittsburgh Regional Future City Special Awards Winners

Award Name	Award Sponsor	Award Name
1 <i>Best City Layout</i>	American Planning Association (APA), Pennsylvania Chapter, Southwest Section	Derry Area Middle School
2 <i>Best Computer City Design</i>	Carnegie Science Center	The Ellis School
3 <i>Best Essay</i>	Allegheny County Department of Health, Air Quality Program	West Mifflin Area School District
4 <i>Best Futuristic City</i>	AECOM	Wheeling Middle School
5 <i>Best Housing Development and Layout</i>	Society of Women Engineers	St. Bernadette School
6 <i>Best Integrated City</i>	American Society of Civil Engineers	Manchester Academic Charter School
7 <i>Best Land Surveying Practices</i>	National Council of Examiners for Engineering and Surveying	Christ the Divine Teacher Catholic Academy
8 <i>Best Management of Water Resources</i>	AECOM	Fort Couch Middle School
9 <i>Best Model</i>	Carnegie Science Center	Propel Montour
10 <i>Best Power Supply System</i>	HATCH Associates Consultants	Triadelphia Middle School
11 <i>Best Transportation System</i>	American Society of Highway Engineers	St. Bede School
12 <i>Best Use of Ceramics</i>	American Ceramic Society (ACerS)	Propel East
13 <i>Best Use of Factories</i>	American Society of Civil Engineers	Christ the Divine Teacher Catholic Academy
14 <i>Best Use of Fire Protection Engineering Science & Technology</i>	Society of Fire Protection Engineers (SFPE), Three Rivers Chapter	Springdale Junior/ Senior High School
15 <i>Best Use of Green Construction</i>	Society of American Military Engineers (SAME), Pittsburgh Post	Propel McKeesport



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16	<i>Best Use of Nuclear Science Technology</i>	<i>American Nuclear Society - Pittsburgh Section</i>	Bridge Street Middle School
17	<i>Excellence in Systems Integration</i>	<i>Engineers' Society of Western Pennsylvania (ESWP)</i>	Fort Couch Middle School
18	<i>Most Creative Use of Recyclable Material</i>	<i>American Institute of Chemical Engineers (AIChE), Pittsburgh Section</i>	West Mifflin Area School District
19	<i>Most Effective Homeland Security</i>	<i>Carnegie Science Center</i>	St. Bernadette School
20	<i>Most Effective Moveable Part</i>	<i>American Society of Mechanical Engineers (ASME), Pittsburgh Section</i>	Derry Area Middle School
21	<i>Most Effective Use of Bridges</i>	<i>Association for Bridge Construction & Design (ABCD), Pittsburgh Chapter</i>	Propel East
22	<i>Most Energy Efficient</i>	<i>American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) Pittsburgh Chapter</i>	Marion Center Jr./ Sr. High School
23	<i>Most Holistic Approach</i>	<i>Engineers' Society of Western Pennsylvania (ESWP)</i>	Ligonier Valley Middle School
24	<i>Most Innovative Design of Infrastructure Systems</i>	<i>American Society of Civil Engineers</i>	The Ellis School
25	<i>Protecting the Public's Safety and Welfare through Competent and Ethical Engineering Practices</i>	<i>Allegheny County Department of Health, Air Quality Program</i>	Springdale Junior/ Senior High School
26	<i>Outstanding First Year Team</i>	<i>FedEx Ground</i>	St. Rosalia Academy
27	<i>Student Choice Award</i>	<i>HATCH Associates Consultants</i>	Derry Area Middle School
28	<i>5 Year Anniversary Schools</i>	<i>Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center</i>	Smethport Area School District
			West Mifflin Area School District
29	<i>6 Year Anniversary Schools</i>	<i>Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center</i>	Manchester Academic Charter School



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30	7 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Derry Area Middle School
31	8 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Beaver Falls Middle School
32	9 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	The Ellis School
33	10 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Triadelphia Middle School
34	11 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	St. Bernadette School
35	12 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
36	13 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Bridge Street Middle School
37	14 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Wheeling Middle School
38	15 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
39	16 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
40	17 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Fort Couch Middle School
41			Springdale Junior/ Senior High School
		Geneva College Department of Engineering and Computer Science	
42	Rusty Bolt Award - 18 years Co-sponsored by:	University of Pittsburgh Dept. of Mechanical Engineering and Materials Science	St. Be
43	Complimentary Carnegie Science Center Field Trip, good until April 29, 2017		St. Rosalia Academy

