

2016 Pittsburgh Regional Future Cities Special Awards Winners

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



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16	<i>Best Use of Nuclear Science Technology</i>	<i>American Nuclear Society - Pittsburgh Section</i>	Fort Couch Middle School
17	<i>Excellence in Systems Integration</i>	<i>Engineers' Society of Western Pennsylvania (ESWP)</i>	Ligonier Valley Middle School
18	<i>Most Creative Use of Recyclable Material</i>	<i>American Institute of Chemical Engineers (AIChE), Pittsburgh Section</i>	Wheeling Middle School
19	<i>Most Effective Homeland Security</i>	<i>Carnegie Science Center</i>	St. Thomas More School
20	<i>Most Effective Moveable Part</i>	<i>American Society of Mechanical Engineers (ASME), Pittsburgh Section</i>	St. Bernadette School
21	<i>Most Effective Use of Bridges</i>	<i>Association for Bridge Construction & Design (ABCD), Pittsburgh Chapter</i>	The Ellis School
22	<i>Most Energy Efficient</i>	<i>American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) Pittsburgh Chapter</i>	St. Alexis School
23	<i>Most Holistic Approach</i>	<i>Engineers' Society of Western Pennsylvania (ESWP)</i>	West Mifflin Area School District
24	<i>Most Innovative Design of Infrastructure Systems</i>	<i>American Society of Civil Engineers</i>	Freedom Area Middle School
25	<i>Most Sustainable Food Production System</i>	<i>American Society of Agricultural and Biological Engineers (ASABE)</i>	West Mifflin Area School District
26	<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>	Shaler Area Middle School
27	<i>Outstanding First Year Team</i>	<i>FedEx Ground</i>	Baden Academy Media Lab
28	<i>Student Choice Award</i>	<i>HATCH Associates Consultants</i>	St. Thomas More School
29	<i>5 Year Anniversary Schools</i>	<i>Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center</i>	-----
30	<i>6 Year Anniversary Schools</i>	<i>Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center</i>	-----



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31	7 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Freedom Area Middle School
32	8 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	The Ellis School
33	9 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Triadelphia Middle School
34	10 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	St. Bernadette School
			Winchester Thurston School
35	11 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
36	12 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
37	13 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Wheeling Middle School
38	14 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	St. Thomas More School
39	15 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
40	16 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Fort Couch Middle School
		Geneva College Mechanical Engineering Department	
40	Rusty Bolt Award - 17 years Co-sponsored by:	University of Pittsburgh Mechanical Engineering Department	St. Bede School
41	Complimentary Carnegie Science Center Field Trip, good until April 29, 2016		St. Alexis School

