

2018 Pittsburgh Regional Future City 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>	Propel East
2 <i>Best Computer City Design</i>	<i>Carnegie Science Center</i>	Wheeling Middle School
3 <i>Best Essay</i>	<i>Allegheny County Department of Health, Air Quality Program</i>	The Ellis School
4 <i>Best Futuristic City</i>	<i>AECOM</i>	Verna Montessori School
5 <i>Best Housing Development and Layout</i>	<i>Society of Women Engineers</i>	West Mifflin Area School District
6 <i>Best Integrated City</i>	<i>American Society of Civil Engineers</i>	Fort Couch Middle School
7 <i>Best Land Surveying Practices</i>	<i>National Council of Examiners for Engineering and Surveying</i>	Propel East
8 <i>Best Management of Water Resources</i>	<i>AECOM</i>	St. Bede 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>	The Ellis School
11 <i>Best Transportation System</i>	<i>American Society of Highway Engineers</i>	Triadelphia Middle School
12 <i>Best Use of Ceramics</i>	<i>American Ceramic Society (ACerS)</i>	Springdale Junior/ Senior High School
13 <i>Best Use of Factories</i>	<i>American Society of Civil Engineers</i>	St. Bernadette School
14 <i>Best Use of Fire Protection Engineering Science & Technology</i>	<i>Society of Fire Protection Engineers (SFPE), Three Rivers Chapter</i>	Marion Center Jr./ Sr. High School
15 <i>Best Use of Green Construction</i>	<i>Society of American Military Engineers (SAME), Pittsburgh Post</i>	Marion Center Jr./ Sr. High School



2018 Pittsburgh Regional Future City Special Awards Winners

16	<i>Best Use of Nuclear Science Technology</i>	<i>American Nuclear Society - Pittsburgh Section</i>	Verna Montessori School
17	<i>Excellence in Systems Integration</i>	<i>Engineers' Society of Western Pennsylvania (ESWP)</i>	Triadelphia Middle School
18	<i>Most Creative Use of Recyclable Material</i>	<i>American Institute of Chemical Engineers (AIChE), Pittsburgh Section</i>	St. Bernadette School
19	<i>Most Effective Homeland Security</i>	<i>Carnegie Science Center</i>	Warwood Middle School
20	<i>Most Effective Moveable Part</i>	<i>American Society of Mechanical Engineers (ASME), Pittsburgh Section</i>	Fort Couch Middle School
21	<i>Most Effective Use of Bridges</i>	<i>Association for Bridge Construction & Design (ABCD), Pittsburgh Chapter</i>	Pittsburgh CAPA
22	<i>Most Energy Efficient</i>	<i>American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) Pittsburgh Chapter</i>	Springdale Junior/ Senior High 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>	Derry Area Middle 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>	Winchester Thurston School
26	<i>Student Choice Award</i>	<i>HATCH Associates Consultants</i>	Derry Area Middle School
27	<i>5 Year Anniversary Schools</i>	<i>Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center</i>	Kane Area Middle School
			Ligonier Valley Middle School
			Marion Center Jr./ Sr. High School



2018 Pittsburgh Regional Future City Special Awards Winners

29	6 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Smethport Area School District
			West Mifflin Area School District
30	7 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Manchester Academic Charter School
31	8 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Derry Area Middle School
			Verna Montessori School
32	9 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Beaver Falls Middle School
33	10 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	The Ellis School
34	11 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Triadelphia Middle School
			Warwood Middle School
			Winchester Thurston School
35	12 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	St. Bernadette School
36	13 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
37	14 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Bridge Street Middle School
38	15 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Wheeling Middle School
39	16 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----



2018 Pittsburgh Regional Future City Special Awards Winners

40	17 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	-----
41	18 Year Anniversary Schools	Engineers' Society of Western Pennsylvania (ESWP) and Carnegie Science Center	Fort Couch Middle School
			Springdale Junior/ Senior High School
	Rusty Bolt Award	Geneva College Mechanical Engineering Department	
42	19 year Anniversary Schools Co-sponsored by:	University of Pittsburgh Mechanical Engineering Department	St. Bede School
43	Complimentary Carnegie Science Center Field Trip, during National Engineers Week or until April 27, 2018		Manchester Academic Charter School
44	Future City Pittsburgh Regional Competition 2018 Alumnus of the Year		Steven Canton
45	Future City National 2018 Alumnus of the Year		Steven Canton

