

*fuTuRe* **City**  
COMPETITION  
PHILADELPHIA REGION

*Electrify  
Your  
Future*



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Jennifer Wetzel  
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## JENNIFER WETZEL

REGIONAL COORDINATOR

Welcome to Future City Philadelphia! Would you like to live in a future city where power is 100% electrically generated and is better for your health and the environment? I know I would! I look forward to today's competition to see how our students are tackling this year's challenge. We are excited to have teams from all over the Philadelphia region join us at Archbishop Carroll. Thanks to our many sponsors and dedicated volunteers for making this competition a reality. Electrify your future!



@FUTURECITYPHL



FUTURE CITY PHILADELPHIA



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## 2024 FUTURE CITY COMPETITION PHILADELPHIA REGION

### SCHEDULE OF EVENTS

**8:00 – 9:00 AM**

Team Registration and Model Set-up

**9:00 – 12:00 Noon**

Preliminary Judging

**9:00 – 12:00 Noon**

Special Awards Judging

**12:00 – 1:15 PM**

Lunch

**1:20 PM**

Announcement of Finalists

**1:30 – 3:30 PM**

Final Judging: Oral Presentations,  
Questions for Judges

**3:30 – 4:30 PM**

Awards Ceremony and  
Announcement of Regional Winning Teams

### Also, Thanks to our in-kind donations:

Urban Engineers, Inc. – Program Design

Bentley Systems – Student Giveaways

Herr's – Snack Donations

SAP American – Engineering Fair venue

WaWa – Water bottles

# FINAL JUDGES

## **Hannah Iezzoni, PE, Design Engineer, Keller – North America**



Hannah is a design engineer for the Northeast Business Unit of Keller North America, currently residing in Philadelphia, PA. She has a bachelor's and master's degree in civil engineering from Northwestern University and the University of Colorado Boulder, respectively. She has worked as both a design consultant and ground improvement project manager before landing in her current role of providing in-house design services for a major geotechnical specialty contractor. She is a licensed professional engineer in seven states and the District of Columbia. Hannah is active in the local professional communities, currently she is the chair of Deep Foundations Institute's Augered Cast-in-Place and Drilled Displacement technical committee. She is a recent recipient of DFI's Presidents Award (2021), the Delaware Valley Young Engineer of the Year (2022), and was DFI's Annual Conference technical chair (2022).

## **Melissa Laffen, PMP, Clean Energy Consultant and Project Manager, Energetics**



Melissa is a clean energy consultant and certified project manager FPR Energetics, a Division of VSE Corporation. She has almost 25 years of experience applying engineering and project management skills to address air pollution, climate change, and energy security. She works closely with U.S. Department of Energy research and development programs, national laboratories, universities, state and local governments, and commercial clients to advance clean energy technologies from the laboratory to end users. With a bachelor's degree in chemical engineering and a master's degree in technology management, Ms. Laffen is an expert on hydrogen and fuel cell technologies, alternative fuels, greenhouse gas analysis, strategic planning, and stakeholder engagement. For the last four years, she has served on Upper Dublin Township's Environmental Protection Advisory Board, where she leads volunteer efforts to transition her local community to renewable energy.

## **Lindsey Walaski, Energy and Sustainability Manager, JLL**



Lindsey fosters the "Leave it Better than you found it" philosophy in her career, which is dedicated to sustainability and improving the built environment. She is an Energy and Sustainability Manager at JLL, managing a sustainability program, collaborating with stakeholders, and developing processes to reduce the environmental footprint of building operations. She is also a co-chair of the Policy and Advocacy Committee and a Board Member for Green Building United to advance sustainable and resilient buildings in the region. She received her BS in Mechanical Engineering from Union College and her MS in Sustainable Engineering from Villanova. She also has her LEED AP and Certified Energy Manager credentials.



# SCHOOL LIST

SCHOOL / EDUCATOR	STUDENTS	MENTOR(S)	FUTURE CITY NAME
<b>Bala Cynwyd Middle School</b> Bala Cynwyd, PA Sheemeka Browne	Christian Gleaton Zoe Jackson Eli Palmer Mason King		Phillytron City
<b>Central Jersey College Prep</b> Somerset, NJ Nima Amin	Vihaan Kumar Aahna Parikh Ahan Paul	Jimi Patel	Shastapolis
<b>Christopher Columbus Charter School</b> Philadelphia, PA Eric Holland			Legopolitan
<b>Cinnaminson Middle School</b> Cinnaminson, NJ Garwood Bacon	Benjamin Jacob Jackson Lane Alaap Singh	John Colarelli, PE Jacobs	Renewable Row
<b>Collingswood Middle School</b> Collingswood, NJ Chad Meyers	To Be Determined	Douglas Robbins, AICP, PP AECOM Adam Brown, PE Urban Engineers, Inc.	To Be Determined
<b>Congreso de Latinos Unidos</b> Philadelphia, PA Alisa Best	Angelique Nunez Amanda Sosa Jaylani Almodovar-Torres Jaevin Warner	Michael Spain Philadelphia Center for Architecture & Design	Aquapolis
<b>Downingtown Middle School</b> Downingtown, PA Derek Mastrangelo	Tejaswi Pagadala Sachi Raje Elizabeth White Abigail Wood	Tom Chmielenski Bentley Systems	Aurelia
<b>Drexel Hill Middle School</b> Drexel Hill, PA Harry Crossgrove	Etta Cooper Asher Gonsalves AvaLee Guldner David Moore	William Waldron AT&T	Naya Gaya
<b>E.N. Peirce Middle School</b> West Chester, PA Christopher Beatty	Forest Reiger Autumn Rodrigues Sarah Stefanides Colson Truskey	Michael Kissinger Pennoni Associates	Oni-Wai
<b>East Norriton Middle School</b> Norristown, PA Victoria Strickland	Carmello Chavez Teagan Farrell Daniel Fuller Noah Qaiyim	Jennifer Warren, PE Langan	Kia Ora
<b>Eisenhower Science &amp; Technology Leadership Academy</b> Norristown, PA Cyndie McGeehan	Ellie Butnaru Jazmine Lockley Aiyana Williams Alyana Williams	Dawn Dayawon, PE Urban Engineers, Inc.	Blue Lobsters
<b>Eyer Middle School</b> Macungie, PA Jon Scherer	Juliet Amdur Tyler Eid Rachel Toussaint	Nigel Watt AECOM	Ventusol

SCHOOL / EDUCATOR	STUDENTS	MENTOR(S)	FUTURE CITY NAME
<b>Great Valley Middle School</b> Malvern, PA Marie Derby	Ahana Gupta Neel Rege Diya Sharma Vishi Sharma	Jane Truong, EIT STV	Aeropolis
<b>Holy Rosary Regional School</b> Plymouth Meeting, PA Rae Morrow	Kevin Mansfield Maggie McKay Kaylee Reed Molly Rupprecht	Lindsay Musselman, PE Johnson & Johnson	Kleintopia
<b>J.R. Fugett Middle School</b> West Chester, PA Todd Saundurs	Johnny Chen Kriti Grover Benjamin Mullin Vihaan Sharath	Dilichi Okekearu, EIT SEL Engineering Services Larnell Nolan, SEL Engineering Services	Juba
<b>Lionville Middle School</b> Exton, PA Guy Raines	Miraan Jhaveri Navyasri Pathipati Grace Slevinsky Ethan Szoke	Daisy Adams Bentley Systems	Mawiana
<b>Mother Teresa Regional Catholic School</b> King of Prussia, PA Sabrina Dwinnell	Garrett Heinerichs Madelyn Kazanjian Sofia Kletsoun Yeliza Thompson	John Caruolo, PE Caruolo Associates, Inc.	Nadir
<b>Murray Avenue School</b> Huntingdon Valley, PA Denise Meyers	Waverly Badour Grace Joseph Angela Kushnir Mehtaab Singh	Greg Jakubowski Buckeye Partners	Aquaterra
<b>Our Lady of Good Counsel</b> Southampton, PA Donald Holton	Maura Lynch Christian Thomas Melanie Villante Ellie Walicki	Matthew Walicki AECOM	Damecivitas
<b>Paxon Hollow Middle School</b> Broomall, PA Elise Miranda-Martin	Eleftherios Dimos Zoi Kirtiktsi Ryu Lam Rainna Nguyen	James Clark Clark Energy	Bio-Logic: Esperanza Verde
<b>Pottsgrove Middle School</b> Pottstown, PA Debra Frasca	Anthony Ciccone Ronan Kutha Allen Matthews Santana Miehle	Charles Nippert Widener University	Voltage
<b>Queen of Angels Regional Catholic School</b> Willow Grove, PA Teena Ashar	Madeline Koch Kyleigh Marshal Luke Toczykowski	Tom Gennaro	Clectic
<b>Radnor Middle School</b> Radnor, PA Stephen Smolen & Brittany Stackhouse	Jace Barber Perri Bruhns Barclay Green Carter McIlwain		Kostique



SCHOOL / EDUCATOR	STUDENTS	MENTOR(S)	FUTURE CITY NAME
<b>Sacred Heart School</b> Havertown, PA Tom Taylor	Arleen Kar Jack Murphy Chase Nini Yayha Kallon		Circuit Central
<b>School Lane Charter School</b> Bensalem, PA Mandy Milich	Lucas Chung Abel Jibi Avadh Patel Ishaan Patel	Jeff Rockower NJDOT	JIBI
<b>Southeast Delco School District</b> Glenolden, PA Colleen DiMaggio	James Miliken Christopher (CJ) Navarra Francis Sanoe Autumn Sitvarin		Allure
<b>Springton Lake Middle School</b> Media, PA Kevin Reilly & Katherine Malenich	Gabrielle Montlouis Jamie Scott Eavan Stegall Dylan Welc	Caroline McCallum NJ Clean Cities	Acionna
<b>St. Anastasia</b> Newtown Square, PA Judith Dunn	Riley Dart Madeline DiRosato Lucia Gutierrez Cynthia Mullen		Sparktopia
<b>St. Andrew School, Drexel Hill</b> Drexel Hill, PA Garret Rippert	Nicholas Davidson Thomas Forbes Lucas Pio Rafaella Sterling	Kristine Kearns, PE Ewing Cole	New Colorado Springs
<b>St. Andrew School, Newtown</b> Newtown, PA Tracy Boedewig	Jonathan Collins Dominic Lordon Sophia Ogundele Eli Vannerson	Mike McAtee, PE Urban Engineers, Inc. Kathryn Benson, PE Jacobs	Keraunos
<b>St. Martin de Porres Catholic School</b> Philadelphia, PA Shenene Fountain	Allan Ballard Joshua Cook Riley Lloyd Chais Witherspoon	William Montgomery Philadelphia Gas Works	Sol Dusky
<b>St. Mary Interparochial School</b> Philadelphia, PA Millie Cammisa	Lucia Cipparone Noa Mannel-DiMarco Mark Jamison John Koger	Madelyn Marquardt, EIT Urban Engineers, Inc. Rose Rinker, PE Urban Engineers, Inc.	Juneauva
<b>Thomas Holme Elementary School</b> Philadelphia, PA Lori Abernethy	Daniel Cheeseman Mekhi Davis Gavin Kilroy Abullah Virk	Matt Sherwood Louis Rodriguez Consulting	Aquamania: Paradise By The Sea
<b>William Penn Charter School</b> Philadelphia, PA David Martina & Nicole Watson	Lucian Von Beelen Maddie Jones Simone Newcomb Annabel Sala	Abhijeet Banode, PMP DISH Wireless	Aquadropolis



# SPECIAL AWARDS

Advanced Infrastructure Design **“Best Advancing Sustainable Transportation Award”**

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AECOM **“Best Transportation Planning Award”**

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American Institute of Chemical Engineers, Delaware Valley Section **“Best Sustainable Concept Award”**

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American Planning Association, PA Chapter, Southeast Section **“Planning Excellence Award”**

---

American Society of Civil Engineers, Phila Section, Young Members Forum **“Resilient Public Places”**

---

American Society of Civil Engineers **“Best Visualization of a Smart, Sustainable City”**

---

American Society of Heating, Refrigerating and Air Conditioning Engineers, Philadelphia Chapter  
**“Best Indoor Environment Award”**

---

American Society of Highway Engineers, Delaware Valley Section **“Transportation Infrastructure Award”**

---

American Society of Highway Engineers, Southern New Jersey Section  
**“Excellence in Highway Engineering Design Award”**

---

American Society of Mechanical Engineers, Philadelphia Section **“Best Moving Part Award”**

---

American Society of Plumbing Engineers, Philadelphia Chapter **“Plumbing Design Technology Award”**

---

American Water **“Keep Life Flowing Award”**

---

Arora Engineers, Inc. **“Innovative Design”**

---

Association of Energy Engineers, Greater Philadelphia Chapter **“Best Energy-Based Project Award”**

---

Ballinger **“Net Zero Carbon Design Award”**

---

Bentley Systems, Inc. **“Best Use of Computer Technology Award”**

---

Boles, Smyth Associates, Inc. **“Sustainability in Transportation Award”**

---

Delaware Valley Regional Planning Commission **“Excellence in Regional Planning Award”**

---

Drexel University, College of Engineering **“Spark of Innovation Award”**

---

French & Parrello Associates **“Larry French Educational Excellence Award”**

---

Gilbane Building Company **“Attention to Construction Details Award”**

---

Helen Eck **“In Memory of Thomas McGovern: Creative Electrical Distribution Award”**

---

Hunter Roberts Construction Group, LLC **“Most Creative Model Material Award”**

---

Institute of Electrical and Electronic Engineers, Philadelphia Section **“IEEE Philadelphia Section Award”**

---

Institute of Industrial & Systems Engineers, South Jersey Delaware Valley Chapter  
**“P. Robert Siebeneicher Industrial & Systems Engineering Award”**

---

Institute of Transportation Engineers, Mid-Atlantic Section  
**“Most Innovative Transportation Concept Award”**

---

Intelligent Transportation Society of Pennsylvania **“Best Transportation System Award”**

---

International Society of Automation, Philadelphia Section **“Samuel Herb Automation Excellence Award”**

---

International Society of Pharmaceutical Engineers, Delaware Valley Chapter  
**“Chuck Clerecuzio Innovation in Healthcare Award”**

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# SPECIAL AWARDS

Jacobs Engineering **“Reinventing Tomorrow Award”**

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Jennifer Wetzel **“Outstanding First Year Team Award”**

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Karen McManuels, PE **“Best Thinking Outside the Box”**

---

Ken Golkin, PMP **“First Winners Award”**

---

Mary and Jim Moyer **“Best Essay Award”**

---

Nancy Hall **“James G. Hall, PE Memorial Award”**

---

National Association of Women in Construction Philadelphia Foundation  
**“Family Friendly Neighborhoods Award”**

---

National Council for Examiners for Engineering and Surveying **“Best Land Surveying Practices Award”**

---

National Fire Sprinkler Association, PenJerDel Chapter **“Fire Sprinkler Water Delivery Award”**

---

P. Agnes, Inc. **“Constructing for the Future Award”**

---

Pennoni **“Innovative Environmental Management Award”**

---

Pennsylvania Society of Professional Engineers, Delaware County Chapter  
**“Best Coordination of Engineering Disciplines Award”**

---

Project Management Institute Educational Foundation **“Outstanding Future City Project Plan Award”**

---

Project Management Institute, Delaware Valley Chapter **“Project Management Excellence Award”**

---

Pure Project Management **“Excellence in Project Management Award”**

---

Rodriguez University **“Innovation in Infrastructure Award”**

---

Sally and John Kampmeyer **“Attention to Engineering Education Award”**

---

SAP America **“Best Smart City”**

---

Skanska USA Inc. **“Sustainable Solutions Award”**

---

Society for Marketing Professional Services, Philadelphia Chapter **“A/E/C Marketers Award”**

---

Society of American Military Engineers, Philadelphia Post **“Creative Application of Civil Works Award”**

---

Society of Fire Protection Engineers, Philadelphia-Delaware Valley Chapter  
**“Fire Protection Engineering Award”**

---

T&M Associates Foundation **“Innovation in Sustainable Civil Engineering Award”**

---

Target Building Construction **“Construction Management Award”**

---

Thomas and Julie Gennaro **“Technics and Civilization Award”**

---

Urban Engineers, Inc. **“Best Transportation Design Award”**

---

Vicinity Energy Philadelphia, Inc. **“Alternative Energy Innovation Award”**

---

VolunTeenZ Initiative **“Outstanding Project Management Award”**

---

Women’s Energy Network of Greater Philadelphia **“Most Creative Energy Sources Award”**

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# THANKS TO THE FUTURE CITY STEERING COMMITTEE

## REGIONAL COORDINATOR

Jennifer Wetzel, University of Pennsylvania

## SCHOOL SUPPORT TEAM

School Coordinator - Mary Moyer, Retired  
New Educator Support - Kelly Eidell, Retired

## VOLUNTEER SUPPORT TEAM

Volunteer Coordinator - Karen McManuels, Villanova University  
Mentor Coordinator - Michael McAtee, Urban Engineers

## JUDGING TEAM

Judging Coordinator - Susan Best, Retired  
Essay Judging Coordinator - Kristina Pumphrey, Precis Engineering  
Preliminary Judging Coordinator - Edwina Lam, AECOM  
Preliminary Judging Assistant - Catherine Ellenberg, AECOM

## SPONSORSHIP TEAM

Sponsorship Coordinator - John Kampmeyer, Retired  
Sponsor Relations - Susan Best, Retired  
Sponsor Ad Tracking - Aubrey Blackman, MCFA  
Assistant - James Cokonis, Retired

## TREASURER

Helen Eck, Retired

## SECRETARY

Sid New, Gannett Fleming

## SITE LOGISTICS TEAM

Site Coordinator - Kathy DeJohn, KMJ Consulting, Inc.  
Provisions - Jim Brady, STV Inc.  
Signage - Kyle Fink, Langan Engineers

## SPECIAL AWARDS TEAM

Special Awards Coordinator - Ken Golkin, PMP  
Assistant - Kristine Grimmett, AmeriHealth Caritas

## PUBLICATIONS TEAM

Program Coordinator - Michael McAtee, Urban Engineers  
Advertising/Program Layout - Aubrey Blackman, MCFA

## PUBLIC RELATIONS TEAM

Public Relations Coordinator - Erin Baker, Siemens Energy  
Social Media - Bill Waldron, AT&T Wireless  
Website - Ken Golkin, PMP

## ENGINEERING FAIR TEAM

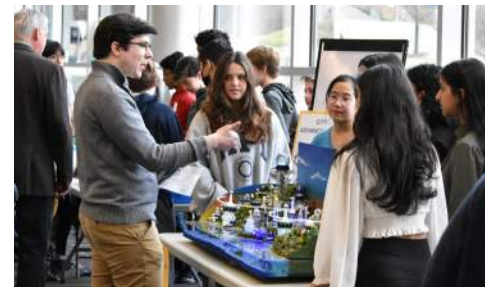
Engineering Fair Coordinator - Ken Golkin, PMP  
Moving Parts Coordinator - Kyle Fink, Langan Engineers



# THANKS TO ALL OUR VOLUNTEERS & JUDGES!

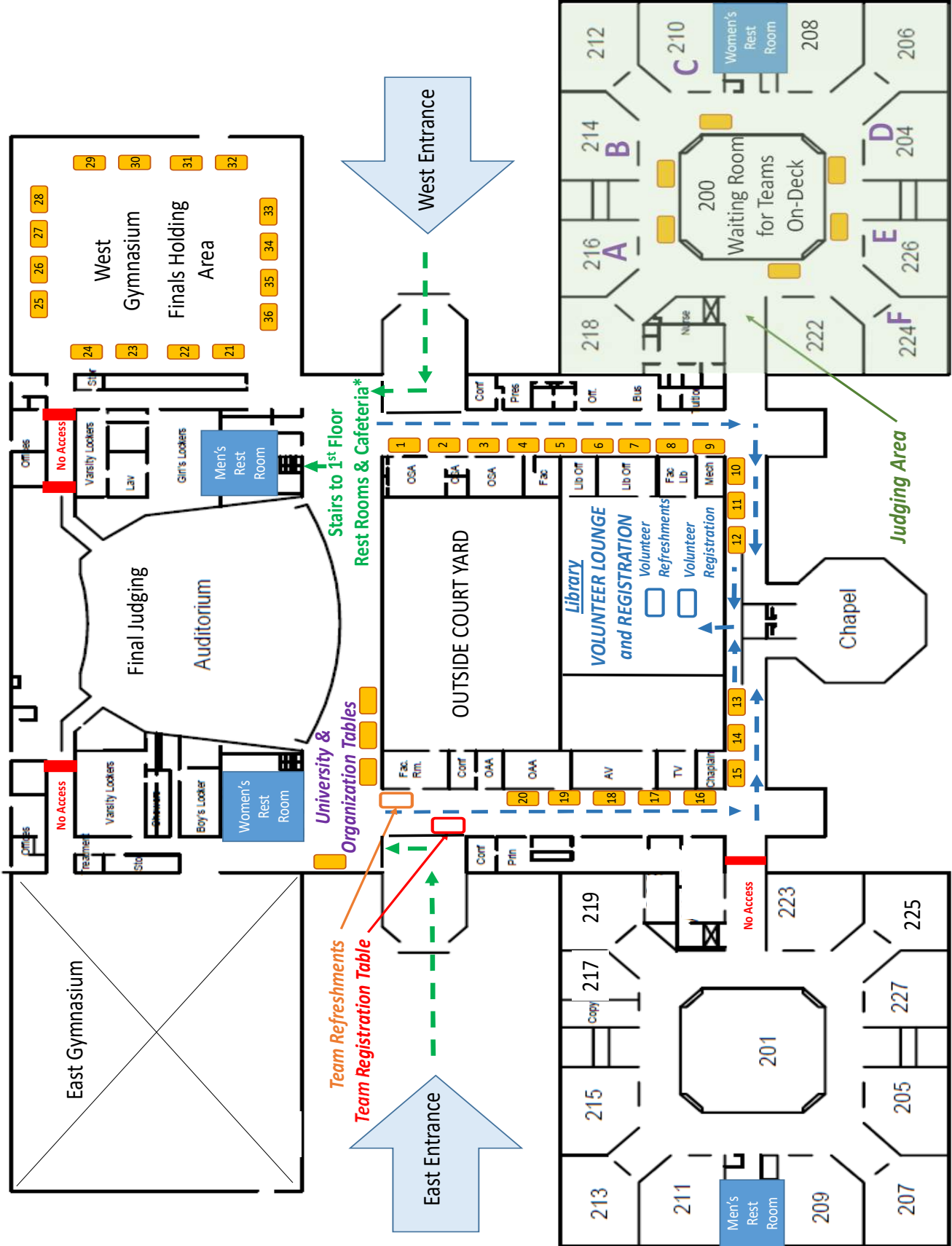
Ahmad Alfalah - Advanced Infrastructure Design Inc.  
Andrew Alfano - Delmarva Power  
Sumathi Arcot - AstraZeneca  
Danielle Baer - Urban Engineers  
Jake Baranik - Vicinity Energy  
Fatimah Barlow - School District of Philadelphia  
Monica Bersani - Philadelphia Gas Works  
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Elizabeth Clarkson  
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Paula Damico  
Rejane De Moraes - AgBiTech  
Kimberlee Dengler  
Nicole Dery - Allelo Design  
Pan Dhoni - Five Below, Inc  
Joan Dierkes - McHugh Engineering Associates  
Suzanne Dreitlein - Drexel University, PMI-DVC  
Timothy Duncan - Jacobs  
Timothy Dunn - Urban Engineers  
Patrick Edwards, EIT - Urban Engineers  
Akram Elhaj  
Frank Ellis - National Fire Sprinkler Association  
Travis Elwood - Pure PM  
Sarah Estes - T&M Associates  
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Ryan Long - US DOT  
Scott Lowe - Trauner Consulting Services, Inc.  
Matt Ludwig, PE, AICP - NV5  
David Luksenberg  
Amar Maniar - STV, Inc.

Daniel Mason - Retired  
Erin McDonald  
Anne Michelini - Retired  
Steve Miller - Ballinger  
Nisha Mohanan - Terracon Consultants  
William Montgomery - Philadelphia Gas Works  
Leng Nickels - GlaxoSmithKline  
Erika Nolte - Allied Engineering and Design  
Arturo Nunez - Southwire  
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Dan O'Brien - Bentley Systems  
Joe Palombit - Penn Medicine  
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Andrew Potts - Jacobs  
Priya Rajagopalan  
Mezgeen Rasol - Advanced Infrastructures Design Inc.  
Thomas Reilly - Mack Trucks Inc.  
Russell Richie - University of Pennsylvania  
Sara Ridenour - Ballinger  
Chris Rood, PE - AECOM  
Rachel Rood - Logicalis  
Jeff Rule - Villanova University and PMI DVC  
Amanda Santosusso - Joseph B. Callaghan, Inc.  
Jaydon Sam - VonlenTeenz Initiative  
Jonathan Sam  
Mabel Samuel  
Suzette Schultz - AstraZeneca (Retired)  
Zayda Shavkatova - HDR  
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Allan Stock, AIA - Arora Engineers  
Andrew Svekla - Delaware Valley Regional Planning Commission  
Steve Toniatti - TerraCycle, Inc.  
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Roman Ventura - Datwyler Pharma Packaging  
Sagar Wani - Accenture  
Tamiko Ward - School District of Philadelphia  
Lori Ware - Dawood Engineering  
Christine Wible - Jacobs  
Audrey Wilson  
Tracy Windsor, Jr. - Cedarville Engineering Group LLCC  
Satoia Wright  
Heidi Wushinske - Philadelphia Gas Commission  
Mark Zamrowski - Gilbane Building Company  
Marilyn Zenko - Terracon Consultants, Inc.  
Lauren Zisk



WEST

2nd Floor – Floor Plan



EAST

Note: Table locations are approximate

\*Food Trucks will be parked outside Cafeteria on 1st Floor

2nd Floor – Floor Plan



# SCHOOL TABLE LIST

TABLE NUMBER	SCHOOL	TABLE NUMBER	SCHOOL
1	Bala Cynwyd Middle School	18	Murray Avenue School
2	Central Jersey College Prep	19	Our Lady of Good Counsel
3	Christopher Columbus Charter School	20	Paxon Hollow Middle School
4	Cinnaminson Middle School	21	Pottsgrove Middle School
5	Collingswood Middle School	22	Queen of Angels Regional Catholic School
6	Congreso de Latinos Unidos	23	Radnor Middle School
7	Downingtown Middle School	24	Sacred Heart School
8	Drexel Hill Middle School	25	School Lane Charter School
9	E.N. Peirce Middle School	26	Southeast Delco School District
10	East Norriton Middle School	27	Springton Lake Middle School
11	Eisenhower Science and Technology Leadership Academy	28	St. Anastasia
12	Eyer Middle School	29	St. Andrew School, Drexel Hill
13	Great Valley Middle School	30	St. Andrew School, Newtown
14	Holy Rosary Regional School	31	St. Martin de Porres Catholic School
15	J.R. Fugett Middle School	32	St. Mary Interparochial School
16	Lionville Middle School	33	Thomas Holme Elementary School
17	Mother Teresa Regional Catholic School	34	William Penn Charter School



# VOLUNTEER WITH FUTURE CITY!

## Did You Know...

*75% of participants  
said it boosted self-confidence.*

*83% reported they learned how to use  
problem solving to address real-world problems.*

*68% said they could see themselves as engineers someday.*

*85% of Future City participants see math and science in their future.*

*89% reported that they have a new appreciation for engineering and planning.*



## VOLUNTEERS NEEDED FOR THE 2025 COMPETITION

*Judges, mentors and general  
volunteers are needed!*



**Volunteer!**

## JOIN US AT THE OCTOBER 2024 FUTURE CITY ENGINEERING FAIR

*Students will have a fun-filled  
morning of activities and  
demonstrations!*

- Participate in a moving parts workshop where they will make a moving part in an hour that can be adapted for their model Future City.
- Listen to expert speakers regarding the competition's engineering challenge.
- Try out engineering activities sponsored by local engineering firms, technical societies & universities.
- Check out some of the best models from past competitions.

*Learn more at:*

**[https://www.futurecityphilly.org/  
engfair.htm](https://www.futurecityphilly.org/engfair.htm)**

# PLEASE SUPPORT FUTURE CITY PHILADELPHIA

This event relies on the financial support of local companies, technical societies, and individuals. Our annual competition costs are approximately \$60,000 per year. We need continuing support of our past sponsors and we need new sponsors at any level so that we can continue to increase the reach of the Future City Competition - Philadelphia Region.



**SPONSORSHIP STARTS AT ONLY \$10**

<https://futurecityphilly.org/Sponsorship.html>

All Individual Donations Appreciated

**You**  **- FUTURE CITY PHILLY**





# We believe in the power of project management to transform ideas into reality

As proud sponsors of Future City, we're excited to see young minds apply these principles to build a sustainable future. As the students embark on this exciting challenge, PMI-DVC is with them every step of the way.



As a proud sponsor for over 25 years, Urban Engineers is happy to continue its support of the Philadelphia Future City Competition and the engineers of tomorrow!



[urbanengineers.com](http://urbanengineers.com)

Founded 1960 | ISO 9001-2015 | Employee Owned



Ben Franklin Bridge  
Lighting Project





The T&M Foundation is a proud sponsor of

## FUTURE CITY PHILADELPHIA

**Our Mission:** To improve quality of life through acts of kindness, charitable outreach, educational programs, and social support in the T&M family and the communities in which we live, work and play.



Charitable Giving



STEM Education



Volunteerism



Fundraising

T&M Associates Foundation, Inc. is registered as a 501(c)(3) non-profit organization.

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## Women's Energy Network<sup>®</sup>

GREATER PHILADELPHIA CHAPTER

Proud Sponsor



[ashraephilly.org](http://ashraephilly.org)



**ISPE<sup>®</sup>**

Delaware Valley  
Chapter

**ISPE Delaware Valley Chapter  
is proud to support the 2024  
Philadelphia Future City  
Competition!**

With more than 1,000 members, the Delaware Valley Chapter continuously offers new and innovative ways to serve the industry and our members locally. The vast wealth of industry knowledge shared within the region can provide you with opportunities to grow your career—no matter what area of the industry you work or where you are in your education or career.

**Learn more about upcoming events and become a member at: [www.ispe.org/delaware-valley-chapter](http://www.ispe.org/delaware-valley-chapter)**

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