



U.S. DEPARTMENT OF ENERGY
SOLAR DECATHLON

Solar Decathlon 2020: | Design | Build |

Holly Jamesen Carr
May 16, 2019



Solar Decathlon: A History of Innovation

The U.S. Department of Energy Solar Decathlon® is a collegiate competition that prepares the next generation of building professionals to DESIGN, BUILD, and ADVOCATE for zero energy buildings.



Established in

2002

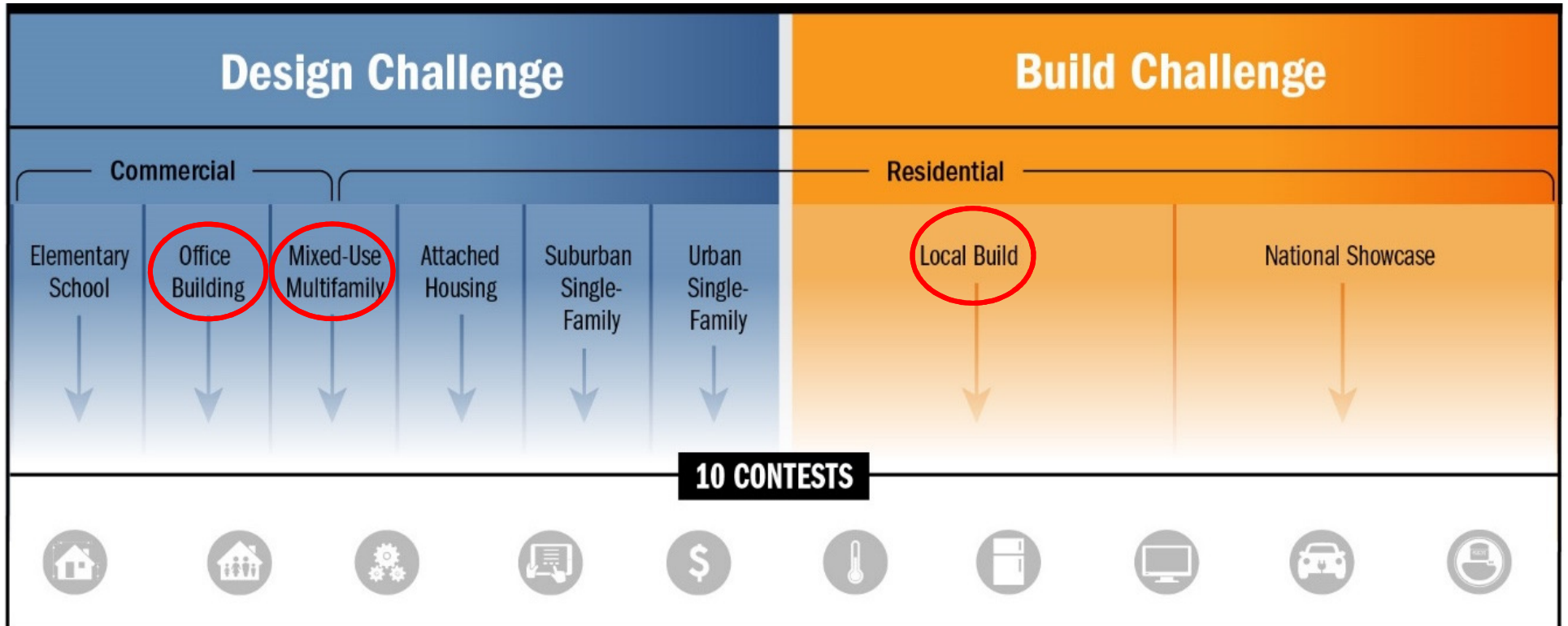
36,000

participating students

5 international competitions



New Solar Decathlon Structure



Design Challenge 2019 at NREL



2020 Build Challenge Teams

- University of Nevada, Las Vegas*
- University of Witwatersrand, South Africa*
- Kansas State University*
- Hogeschool Utrecht University, The Netherlands*
- Universidad Técnica Federico Santa María, Chile*
- University of Illinois*
- Missouri S&T
- University of Colorado, Boulder
- University of Denver
- University of Waterloo, Canada
- Weber State University, Utah

* Team will bring home to National Mall



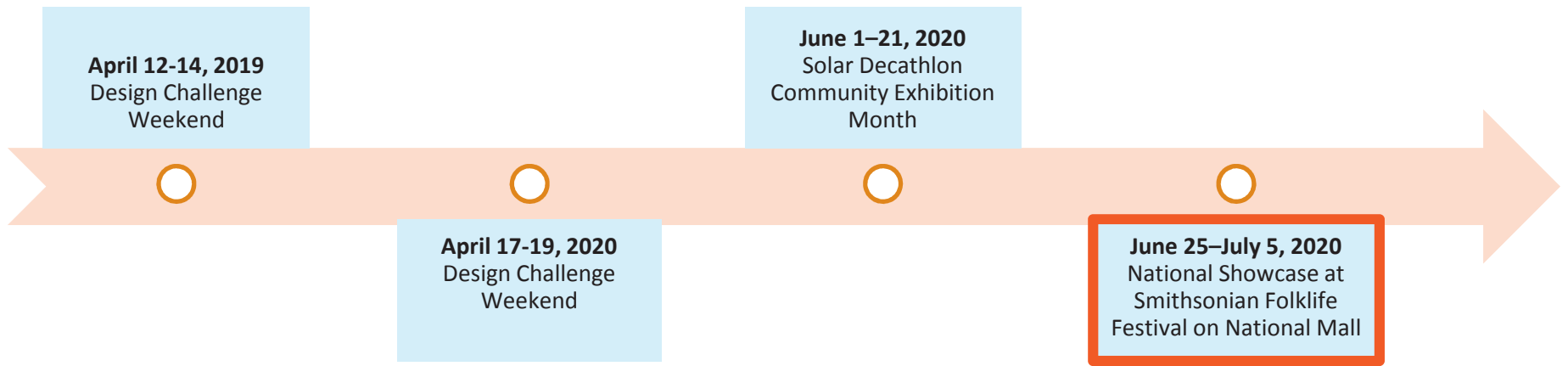
Returning to the Mall with Smithsonian Folklife



500,000+ attendees expected!



Solar Decathlon Build Challenge Key Events



Opportunities to Partner

- **Sponsorship**
- **Student team event host**
- **Design Partners pilot**
- **Coordinated events focused on zero energy**
- **Education sessions on the National Mall**
- **Staff volunteers**



Holly Jamesen Carr
U.S. Department of Energy
holly.carr@ee.doe.gov
202-287-1409



www.solardecathlon.gov

