Future City® Competition is a project-based learning program where students in 6th, 7th & 8th grades imagine, research, design and build cities of the future.

Winner goes to the National Competition in Washington, DC in February 2020!

Who: Open to all middle schools and other recognized youth organizations

When: January 18, 2020
All Day

Where: Archbishop Carroll HS
211 Matsonford Road
Radnor, PA 19087

Registration Deadline October 31, 2019

For more information about Future City Competition contact Mary Moyer at darevmoyer@verizon.net

Learn more at www.futurecityphilly.org

Do as a class, enrichment program, club or recognized youth organization

Register your school or organization at www.futurecityphilly.org

Engineering Challenge for 2020

Identify a threat to your future city’s water supply and design a resilient system to ensure a reliable supply of clean drinking water

» Build a virtual city using SimCity software to experiment with city design and development

» Write an essay about how your city addresses the engineering challenge of the year

» Build a scale model of a section of your city that includes at least one moving part

On competition day, students give a presentation about their city and their solution to the engineering challenge to a panel of engineer judges

» Create a Project Plan to help them plan and organize their work throughout the project.