

CALL FOR JUDGES

fuTuRe City COMPETITION

Inspire a Future Engineer

Volunteer to serve as a judge – it's easy and fun!

In September, middle school students began work on the Future City Competition; a project-based learning program where students imagine, research, design, and build cities of the future. The students spend approximately four months creating cities that could exist at least 100 years in the future. Each city must incorporate a solution to a design challenge that changes each year.

This year's challenge, The Age-Friendly City, asks students to identify an issue older people have and engineer two innovative solutions so they can remain active and independent.

The Engineering Society of Detroit (ESD) coordinates the Michigan Regional Competition and is looking for engineers and technical professionals to act as judges. The role of the judge is to draw on their expertise and resources to fairly evaluate the team's efforts.



THE ENGINEERING SOCIETY OF DETROIT®

FOUNDED IN 1895

www.esd.org



Judges are needed for each of the three stages of the competition:

- By December 6th teams submit their virtual city designed using SimCity software and presented via a slideshow. The PDF slideshow presentations will be judged in December and early January.
- Next students write a 1,500 word essay sharing their vision of their future city answering the question: What makes your city special, futuristic, and innovative? They will also describe their solutions to the Age-Friendly City challenge. The city essay will be judged in December/January. (No advance training is required; you will receive detailed instructions. The essays will be emailed to you for judging.)
- The third part of the competition involves attending the ESD Michigan Regional Future City Competition on Monday, January 22, 2018, at the Suburban Collection Showplace in Novi. (The training for this phase of the competition is at 8 a.m. that morning. The actual judging is from 9-11 a.m.) At that time, the teams display their models and three representatives from each team will give a 7-minute presentation to a panel of judges followed by a Q & A period of 5 - 8 minutes from the judges.

To volunteer as a judge, complete the form below and
return to: **Leslie A. Smith, CMP** Fax: 248-353-0736 or lsmith@esd.org.

____ Yes, sign me up. I would like to judge the following projects:

SimCity PDF Slideshow City Essay Competition Day 1/22/2018

Name: _____ Title: _____

Company: _____

Address: _____

Phone: _____ Email: _____

Additional information about Future City can be found at esd.org and futurecity.org, or contact Leslie A. Smith, CMP at 248-353-0735, ext. 152 or lsmith@esd.org.