

APRIL, 2021

## URBAN SYSTEMS QUARTERLY NEWSLETTER

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As more and more people get vaccinated, traffic congestion is on its way back! No one likes waiting in traffic, but rest assured that it's in USI's mission to improve your quality of life by trying to minimize traffic while making it as safe as possible. We hope you are doing well and enjoy reading about a few things going on with our staff below.

### CONGRATULATIONS STUART!



Stuart C. Seiler, P.E.

USI is excited to Congratulate Stuart Seiler on obtaining his P.E. License!

Stuart graduated from LSU in 2016 and joined Urban Systems in March 2020. Since that time, he has been a valued team player.

Great job, Stuart! We are looking forward to our future.

### Cooper Troopers



The Cooper boys showing off the equipment.

Alben Cooper, (family and friends call him Peadie), is a USI Associate and one of our PE/PTOE's. He has a large family, so he knows how expensive putting kids through sports can be. Their family is able to pass equipment from one kid to another, but a friend giving him equipment for his kids inspired him to help others. He came up with the idea of collecting items for other parents who are also trying to get their kids through sports with good equipment. Like most things with Coopers, the endeavor became a family affair.

If you'd like to read more about the Cooper Family's good work, click the link below.

[Read  
More](#)

# 1, 2, 3 ... RED LIGHT!



Check out Maurice Stewart(10) working hard to create the traffic signal.



Well done boys! Chase Michel (9) poses with the finished project(above).

How does a Traffic Engineer explain what they do to their children? If you ask Chase Michel(9) and Maurice Stewart(10), they will definitely tell you that their moms, Alison and Nicole, design traffic signals. Chase and Maurice were able to get firsthand experience through a program called STEM NOLA. The program taught them how to create their very own Traffic Signals! Both boys were led in their design by a virtual instructor and worked independently following the class to complete their projects. STEM Nola is a national leader in STEM-based activities and programs for K-12 grade students. Participants in STEM NOLA programs receive a unique interactive, hands-on learning experience that allows learners of all ages to deepen their knowledge in STEM studies, gain confidence in their abilities and chart a course for career opportunities in STEM fields. Find out more about STEM NOLA and their programs by visiting [www.stemnola.com](http://www.stemnola.com).



**STEM NOLA**

