

Outlook

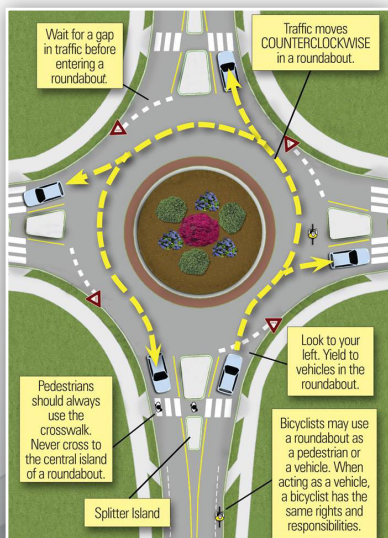
"Your project. Our passion."

INTERSECTION REVOLUTION

Changing directions in today's traffic control

If you drive in Florida, you've undoubtedly noticed an increasing number of non-traditional intersections. Though traffic signals and stop signs are still the most common type of intersection traffic control in use today, alternative intersections are quickly gaining popularity throughout the state. Modern roundabouts, in particular, have seen a tremendous uptick in recent years. So why the shift in intersection traffic control methodologies?

As a confluence of vehicles, bicycles, and pedestrians, roadway intersections have the greatest impact on the general safety and efficiency of a given transportation network. For these reasons, safety and efficiency, alternative intersections are becoming more common. From a safety perspective, by minimizing the number of conflict points and lowering the relative speeds of conflicting vehicles, you can decrease the chances of crashes with serious injury. Also, by reducing delays and increasing "green time" at intersections you can improve the intersections efficiency, thus reducing traffic congestion. The roadway designers' goal is to maximize both safety and efficiency, and there can be multiple ways to do that.



Roundabouts are not a new concept. They are widely used in other parts of the world, and more common in other states within the US. In more recent history, some of the kinks with older "traffic circles" have been worked out leading to improved design and better functionality, hence today's common reference as "modern roundabouts".

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Johnson Engineering provided construction engineering & inspection (CEI) services for the newly completed roundabout at the intersection of Gateway Blvd and Commerce Lakes Drive in Fort Myers, designed by Cardno, constructed by Wright Construction Group.

A quarterly publication by:



Fall 2021

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Intersection Revolution



Adopt-A-Canal Program



The 2018 Florida Greenbook is Now in Effect



"Support Our Schools" School Supply Donations



PEOPLE & PROJECTS: ON THE MOVE



Tyler Sharpe, PE



John Glenn, PE

At the most recent company stockholders meeting, Tyler Sharpe, PE and John Glenn, PE were named as new company stockholders. Both FGCU graduates, Tyler and John joined our team in 2012. Tyler is a civil engineer providing site design and project management in our Development group and John is a project design engineer and CEI project administrator in our Transportation group.

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Volume 48, Issue 76



Prsrt Std
US Postage
PAID
Ft. Myers, FL
Permit #215

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JOHNSON ENGINEERING EMPLOYEES “SUPPORT OUR SCHOOLS” WITH MUCH NEEDED SUPPLIES

Johnson Engineering’s “Support Our Schools” initiative grew out of our belief that private enterprise has an ongoing responsibility to contribute to the education and learning of the young people in their local communities. We also believe that their teachers, who play such a vital role in their student’s growth and development, are truly the unsung heroes of our communities. They deserve every opportunity possible to have whatever supplies and equipment they need to teach effectively. This perspective led to Johnson

Engineering’s “Support Our Schools” Program, which is designed to benefit

K-12 schools in the Counties in which we have offices by participating, sponsoring, and donating to a variety of community relations efforts to directly and positively impact the school’s teachers and students.

This fall, Johnson Engineering employees donated hundreds of school supplies to the School Districts of Lee, Pasco, Hendry, and Charlotte Counties. Community support is such an important resource for our schools. Improving education resources can better prepare our children who will become our future workforce. We wish the teachers and students a successful 2021-22 school year.

For more information contact Dana Hume, PE at (239) 461-2471 or dhume@johnsoneng.com.

