



We at Carollo are passionate about teaching young people that science and technology is in everything we do, every day.

We advocate for investing time and resources in STEAM education as one of the most effective ways to build a secure socio-economic environment for everyone.

We feel that it is everyone's job—not just teachers—to spark a sustained level of excitement for science and engineering in the minds of young people.

We subscribe to the principles of selflessly giving back to youth as a way to ensure our community's growth potential and quality of life.

We lead by example in developing partnerships and initiatives that will advance this cause and compel our youth to become engaged in their communities.



Florida

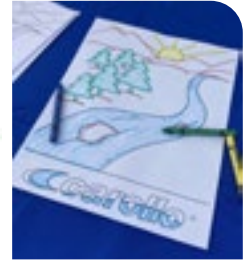
Dedicated to Enriching **STEAM** Education



The **Carollo Cares Program** is our commitment to helping our clients and communities educate students and young people about water-related issues, with the hope of encouraging future generations to implement solutions that strengthen the resiliency of our environment and water supplies.

STEM Day at University of Central Florida

Carollo's Orlando office participated in the semi-annual STEM Day event at the University of Central Florida, where K-12 students from around the central Florida region attended a variety of exhibitions and presentations related to STEM topics. Carollo's team taught students about water/wastewater treatment and filtration, leading elementary school students in building their own water filters to test different materials and construction processes to learn more about not just how to make clean water, but how to do so as efficiently as possible. Students enjoyed creating "dirty water" out of potting soil, biodegradable paper confetti, and moss, after which students constructed a filter in a plastic cup using their selection of multiple available materials and were able to experiment to produce the best quality water. Carollo's team interacted with approximately 120 students and adults during their time at STEM Day and look forward to continuing this activity in the future.



Polk County 7 Rivers Water Festival

Carollo's Orlando office participated in the annual 7 Rivers Water Festival. Carollo staff spent the day talking with residents about water supply and treatment issues in their region and about the numerous efforts Carollo was leading to assist Polk County in meeting its water needs. The theme for the festival this year was water conservation—Carollo celebrated this by hosting water conservation trivia and supplied Carollo coloring sheets with water saving tips and tricks.





Broward County Water Matters Day

For many years, Carollo has been a proud sponsor for Broward Water Matters Day with the participation of over 4,000 south Florida residents. Carollo employees from the Miami, Broward, and Palm Beach offices prepared interactive activities explaining water distribution, filtration, and conservation.



Water Tower Competition Judging

Carollo provided mentorship to engineering students by judging multiple model water tower building competitions in Sarasota County, Manatee County and Seminole County. They challenged students to build a model water tower following AWWA design criteria. Bonus points were awarded for creativity.

Science Fairs

Carollo has sponsored laboratory analysis of water samples collected by students participating in the Ying Expo Science Fair as well as provided judging for the event. It is Carollo's goal to continue to support students with their science fair projects, particularly those focused on water quality and treatment.

Great American Teach In

The **Great American Teach In** is a yearly event held by Hillsborough County and Pinellas County. Carollo's Tampa office employees delivered in-person talks about Water/Wastewater Engineering to students at Leto High School, Riverview High School, Steinbrenner High School and Seminole Heights Elementary. The presentation included a group activity of construction of a multimedia filter. Small multimedia filter kits were donated to the teachers for continued learning. Carollo will continue to participate in The Great American Teach In event and hope to increase participation in other schools and counties.



Water/Wastewater Engineering Talks

Throughout the years Carollo employees have delivered multiple talks about watersheds, water treatment, and careers in water. These talks were tailored to elementary, middle and high schoolers and included demonstrations of watershed models, filtration and other water/wastewater treatment technologies.



STEAM INITIATIVES CAROLLO IS LOOKING TO SUPPORT:

- Water Festivals
- Great American Teach In
- Science Fairs
- Engineering Talks
- Student Organizations



LOOKING FORWARD WITH CAROLLO CARES

Water is our most valuable resource—it sustains life, maintains healthy ecosystems, and supports thriving communities. Carollo is committed to continued involvement in STEAM and the education of our local youth about the importance of clean water systems and their impact on the environment.

In the future, Carollo will continue to explore opportunities where we can inspire our youth and add value in our communities.



Carollo Cares is part of Carollo's corporate commitment to giving back to the areas we serve. Through this program, we can be responsive to each community's unique needs, benefit our employees, and provide educational opportunities that align with our mission of Working Wonders with Water®!



VISIT US AT:

carollo.com/community/carollo-cares