



For Media Inquiries:

Amanda Phillips

Phone: (407) 571- 8031

Email: APhillips@altamonte.org

For Immediate Release

Altamonte Springs Embraces High-Tech Road Solutions to Maximize Taxpayer Dollars

ALTAMONTE SPRINGS, Fla. (April 22, 2025) — The City of Altamonte Springs is using revolutionary technology from Robocist to take proactive steps in assessing road conditions. This cutting-edge solution will aid staff in ensuring smoother, safer streets while maximizing the impact of taxpayer dollars. The initiative highlights the City's commitment to innovation and its dedication to enhancing daily living for its residents.

Robocist's advanced Road Triage technology provides a faster, more efficient way to identify and address road issues such as cracks and potholes. Compared to traditional methods, this solution is approximately ten times more cost effective—what used to cost the City hundreds of thousands of dollars can now be achieved with only a fraction of that cost.

"By using this groundbreaking system, we're not just responding to resident concerns—we're anticipating them," said City Manager Frank Martz. "Robocist's technology helps us work smarter, protect taxpayer dollars and preserve the high standards our community expects. Cities have a duty to lead with purpose and precision. We're not on the sidelines waiting for innovation. We're in the game—proving that cost-effective, scalable solutions can make a real difference."

The technology is being used across the City's 80 miles of roads, streamlining the detection and assessment of road damage. Additionally, the system has the potential to offer valuable data for evaluating road conditions both before and after hurricanes, providing critical insights for quicker recovery and repair.

"Partnering with the City of Altamonte Springs underscores our shared commitment to moving municipal infrastructure from reactive repair to proactive, data driven asset management," said Jeff Barghout, CEO of Robocist. "By deploying our AI powered Road Triage platform, Altamonte Springs gains critical visibility into pavement health, enabling targeted, cost-effective interventions. We're honored to help drive smarter, safer streets today while freeing up critical resources for the City's next generation of community improvements."

This pilot is another example of how we're building a smarter, more sustainable city—through real partnerships and bold thinking. At the Altamonte Global Innovation Lab (AGIL), we've launched AI tools for site plan reviews, introduced autonomous mobility and now, with

Robocist, we're tackling infrastructure in a whole new way. We don't chase trends—we build the future. One solution at a time.

This forward-thinking approach positions Altamonte Springs as a leader in municipal innovation, dedicated to delivering excellence in public service and sustainability for generations to come.

To learn more about Robocist and its Road Triage technology, visit RoadTriage.com.

For more information about Altamonte Springs' innovative initiatives, visit Altamonte.org.

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About the City of Altamonte Springs

Altamonte Springs is a city born of innovation, fiscal responsibility and progressive ideas. The City is completely debt free and maintains one of the lowest tax rates in Florida. City leadership, staff, residents and local businesses share a vision of making Altamonte Springs the best place in Florida to live, work, raise a family, earn a degree, seek medical care, build a business and more. Few locations in the state offer the robust services Altamonte Springs provides at such a low cost. From forward-thinking projects and proactive initiatives to an evolving business climate and environmentally-friendly projects, Altamonte Springs has set an example for other municipalities by striving to work beyond the typical constraints of local government.

The City has a perfect blend of community spirit and bustling activities that help create a wholesome environment for residents and visitors alike. Residential tree-lined streets and beautiful, natural parks reflect the charming and unique character of what locals call home. Not to mention, the City's robust events program is the most exciting in the region; all generously funded by the area's corporate sponsors. Hosting more than one million visitors each year, Altamonte Springs' programs infuse into the community a sense of excitement and entertainment, while enriching its diverse social fabric.

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About Robocist

Road Triage by Robocist is revolutionizing the transportation industry with an advanced approach to roadway assessments. Their team of experts—including members with leadership roles in the U.S. Department of Transportation (USDOT) and U.S. Congressional Budget Office (CBO)—specialize in transportation and artificial intelligence (AI). Robocist provides services such as automated roadway assessment, asset intelligence, business case analysis and autonomous vehicle deployment support. With their help, professionals can understand, plan for and integrate smart transportation technologies. Headquartered in the Research Triangle, North Carolina, Road Triage is dedicated to providing high-quality solutions that will improve safety and efficiency while cutting costs.

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