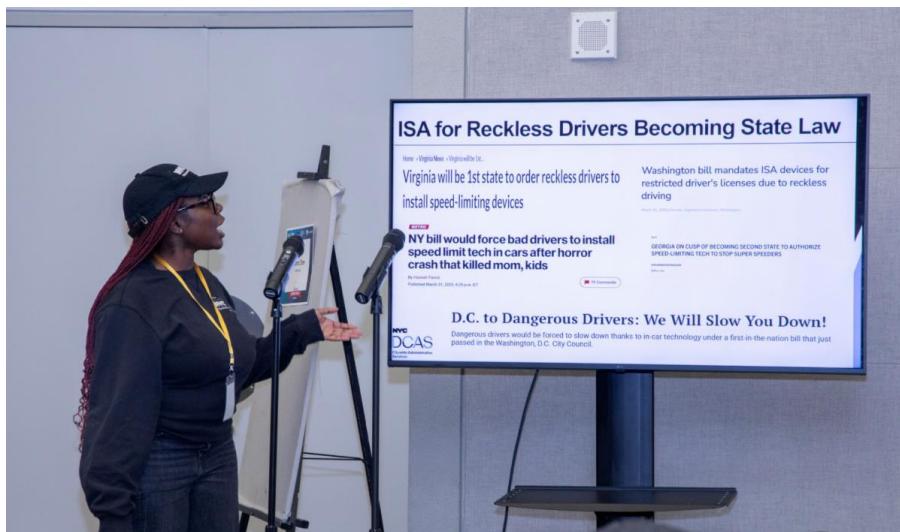


Intelligent Speedy Assist from a New York Apprentice

By Keith T. Kerman



DCAS has led the way nationally in the implementation of Intelligent Speed Assistance (ISA). What is ISA? ISA is technology that uses telematics to monitor vehicle locations with mapping of speed limits. When a vehicle attempts to exceed the speed limit in any location, ISA will prevent the engine computer of a vehicle from sending a signal to the vehicle accelerator. ISA can be set at, above, or below the speed limit. At its most basic, ISA stops a driver from illegally speeding.

In August 2022, Mayor Adams [announced](#) the first pilot of 50 ISA units. By January 2023, the City [announced](#) successful initial results in lowering speeding and dangerous driving, with an intention to expand the program, including through a federal [grant](#). In January 2024, DCAS and NYC Public Schools [announced](#) the nation's first rollout of ISA in school buses. In October 2024, DCAS and U.S. DOT Volpe Center [published](#) a study on ISA performance, and DCAS announced the installation of 500 ISA units, marking the largest program in the United States. Most recently, in February 2025, DCAS [promoted](#) ISA from experimental technology to best practice in the Safe Fleet Transition Plan Update.

DCAS is now in the process of expanding ISA to an additional 200 city vehicles by this summer. The focus of the ISA rollout, studied by the U.S. DOT Volpe Center, and our recent expansion is on vehicles with known high-risk behavior: a history of speeding, red-light violations, or other high-risk driving, as identified by the Fleet Office of Real Time Tracking (FORT).

This emphasis on ISA as a law enforcement and public safety tool to address dangerous driving has become a focus of recent legislative [efforts](#), including a new law in the State of Virginia and legislative efforts in many other states, including New York.



DCAS Fleet Apprentice Brianna Dolmo conducted analysis of high-risk behaviors that informed our ISA expansion. On April 30, Brianna and DCAS Vision Zero lead Nate Koszer presented the ISA program at the National Apprentice Day Showcase.

In October 2023, Brianna joined DCAS Fleet through the Career Readiness and Modern Youth Apprenticeship (CRMYA) program, administered by [CareerWise](#) New York. The program offers high school juniors the opportunity to work in a professional setting four days a week after the school day ends.

Brianna has worked on many fleet safety and Vision Zero projects. She performed online research to help update the Safe Driving class taken by all authorized fleet drivers and researched cost trends for claims against the city fleet. She also tracked and reviewed claims, crashes, and 311 calls about city fleet driving, including preparing a regular report for the Department of Investigation. Over the

past two years, Brianna has co-authored fleet newsletters and become such a productive and core member of the fleet team that we often forget she's still in high school.

When asked about the work Brianna has done for DCAS, **Fleet Safety Supervisor Nathaniel Koszer** said, "Brianna was my first employee in my city career, and has left some big shoes to fill! She is remarkably driven and has been excited about this work from day one. She is resourceful, knowledgeable, and dependable. Her optimism and positive energy brighten everyone's day when she arrives at the office. I am excited to see what her future has in store, and how the world will change with her influence."

Brianna is a senior at University Heights High School in the Bronx and will be graduating in June. In the fall, she will start her undergraduate journey at Xavier University of Louisiana and hopes to pursue a scholastic and professional career in psychology. When she isn't studying at school or working at DCAS, Brianna squeezes in a new book or movie, records her own music, and helps take care of her two younger siblings, Leah and Jermaine. We thank Brianna for the work she has done for the City, especially on the ISA program, and look forward to seeing what comes next.

Art Is Life: City Employee Artist Showcase



See visual, performance, and literary art at our [Art is Life: City Employee Artist Showcase](#) at One Art Space (23 Warren St.) in lower Manhattan!

This year's exhibition, "Life Lessons Learned," draws on moments of growth, resilience, introspection, and the human experience. Come by anytime during our **visiting hours:**

- Tuesday, June 24 @ 4 PM - 8:30 PM
- Wednesday, June 25 @ 11:30 AM – 8:30 PM
- Thursday, June 26 @ 11:30 AM – 8:30 PM
- Friday, June 27 @ 11:30 AM – 6 PM

Registration is recommended but not required. Visit on.nyc.gov/artislife to learn more.



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Sign up to "Hear From Eric" and get direct messages from City Hall, tailored to your interests and neighborhood, sent directly to your inbox - at nyc.gov/hearfromeric!

Week in Review | May 24 - May 30



If I could make it stop raining all the time, I would. But we're New York — we can't let rain dampen our spirits! The sun is going to come out, and New Yorkers will be outside for the best time of year. This past week, we kicked off our "We Outside Summer" campaign to keep our city safe, fun, and affordable all season long.

Learn how "We Outside Summer" is going to transform NYC:

- We're creating more outdoor space and putting more New Yorkers within walking distance of green space by [turning vacant lots into parks](#), starting with Brooklyn and Queens.
 - We're keeping [young people safe with activities](#), like late night basketball and TV & film programs.
 - We're making [free swim classes](#) available to more families, and we've named one program after two teenagers we tragically lost in a drowning last year.
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Click below to learn about DCAS' FY24 Annual Report

[DCAS Celebrates the Release of FY24 Annual Report | City of New York](#)

Check out past editions of the Fleet Newsletter

[NYC Fleet Newsletter 497, May 22, 2025](#): DCAS, NYC Public Schools, Recognize Spring Auto Interns at Annual Fleet Show

[NYC Fleet Newsletter 496, May 16, 2025](#): DCAS and FDNY Introduce All-Electric Paramedic Units at Annual Fleet Show

[NYC Fleet Newsletter 495, May 9, 2025](#): Greening Off Road and Construction Equipment, Fleet Show May 15

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