
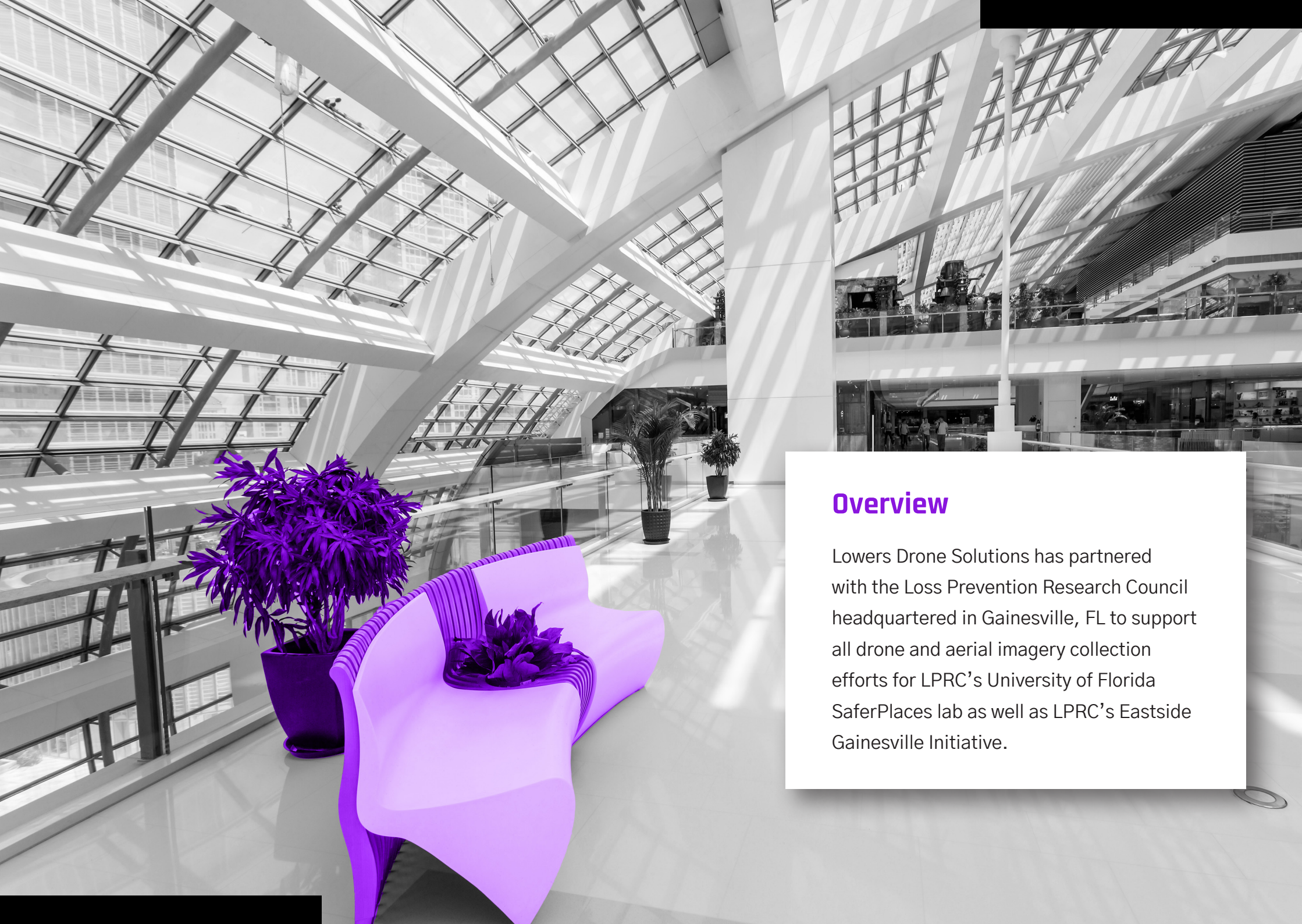


**LOWERS
DRONE SOLUTIONS**



**Lowers Drone
Solutions & Loss
Prevention Research
Council Case Study**



Overview

Lowers Drone Solutions has partnered with the Loss Prevention Research Council headquartered in Gainesville, FL to support all drone and aerial imagery collection efforts for LPRC's University of Florida SaferPlaces lab as well as LPRC's Eastside Gainesville Initiative.

Project Background

swaddell ICR 9654 8666

14 Howey Place, Melbourne

OR LEASE

ue Retail Opportunity

or retail of 21m² (lettable area)
oor offices available together or separately
ne of pedestrian traffic
iety of uses (STCA)

SEDGER 0418 352 8

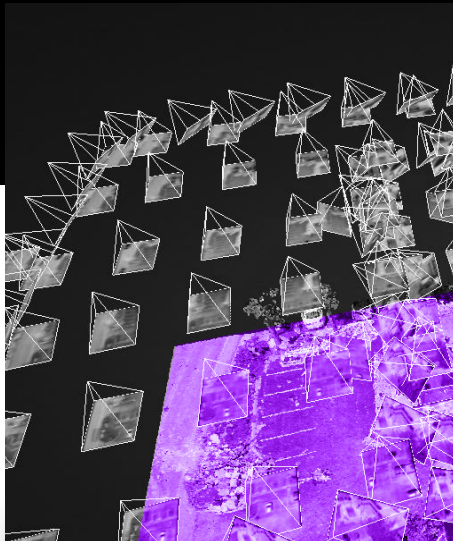
Criminal offenders continue victimizing individuals, businesses, and areas. Crime harm includes injuries and fear, reduces life safety, job opportunities, and quality of life for residents. Research shows innovative crime reduction processes and technologies can change crime and other anti-social dynamics.



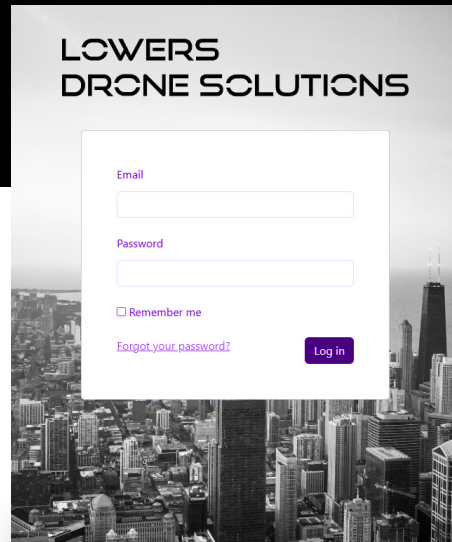
To extend and translate individual place, collaborative places, and protective research from the UF campus lab area, the UF SaferPlaces Lab (SPL) team is coordinating with national chain and local retailers. Additionally, Gainesville, FL leaders, civic and community groups, law enforcement agencies, and others have joined to establish part of the eastside of Gainesville, Florida as a SaferPlaces Lab R&D zone.

The University of Florida SaferPlaces Lab and LPRC Research teams are setting up a persistent safety and security test area to collaboratively work with asset protection/loss prevention practitioners, local leaders, law enforcement, and others on improving individual place and co-located places, violent and theft crime protection practices by trialing purposeful tactics and technologies.

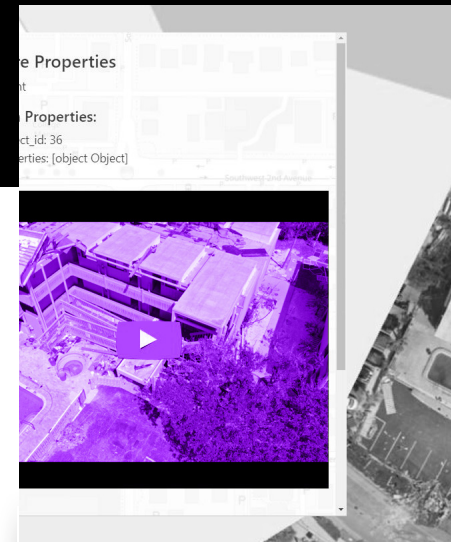
Tactical Integration



Lowers Drone Solutions dispatches drone pilots, coordinates requests, and captures all aerial datasets.



Lowers Drone Solutions provides access to our proprietary data platform/application – allowing LPRC to access on data in one place.



LPRC leverages multiple datasets to canvas the SaferPlaces Lab and Eastside Initiative – to include aerial video and imagery, 2D orthomosaics, 3D models and interior imagery using Matterport cameras.



Lowers Drone Solutions datasets can integrate into LPRC's ESRI dashboards.



“ The UF SaferPlaces Lab and LPRC teams view Lowers as a critical partner enabling rigorous, real-world field awareness and testing operations. The first operational area is the UF SPL Eastside Initiative as Lowers generates still, 3D, and video imagery of the test area and specific locations within the study area to help commercial, research, and governmental research partners much better understand the dynamic ecosystem and along with mapping create precision protective actions to adapt and evaluate process and impact effects. ”

Dr. Read Hayes, LPRC

Loss Prevention Research Council

Along with a handful of key international retailers, Dr. Read Hayes founded the LPRC in 2000 to support the evidence-based needs of loss prevention decision-makers in the retail industry. Our founding retailers include some of the best-known companies in the world, including Target, Walmart, OfficeMax, CVS, GAP, The Home Depot, Beall's, and Barnes & Noble.

Today, we've grown to more than 85 major retail chains representing hundreds of thousands of stores around the world. Our team of loss-prevention specialists has conducted hundreds of real-world research projects with our members and partners.

LPRC's mission is to prevent and detect theft, fraud, and violence using research to find evidence-based solutions. We accomplish this by:

- Conducting ongoing, rigorous research that helps our members make smarter, data-driven decisions.
- Fostering collaboration between stakeholders to share best practices, develop innovative solutions, and advance the field of loss prevention.
- Providing resources and support to help loss prevention professionals be more effective and successful.

Who We Are

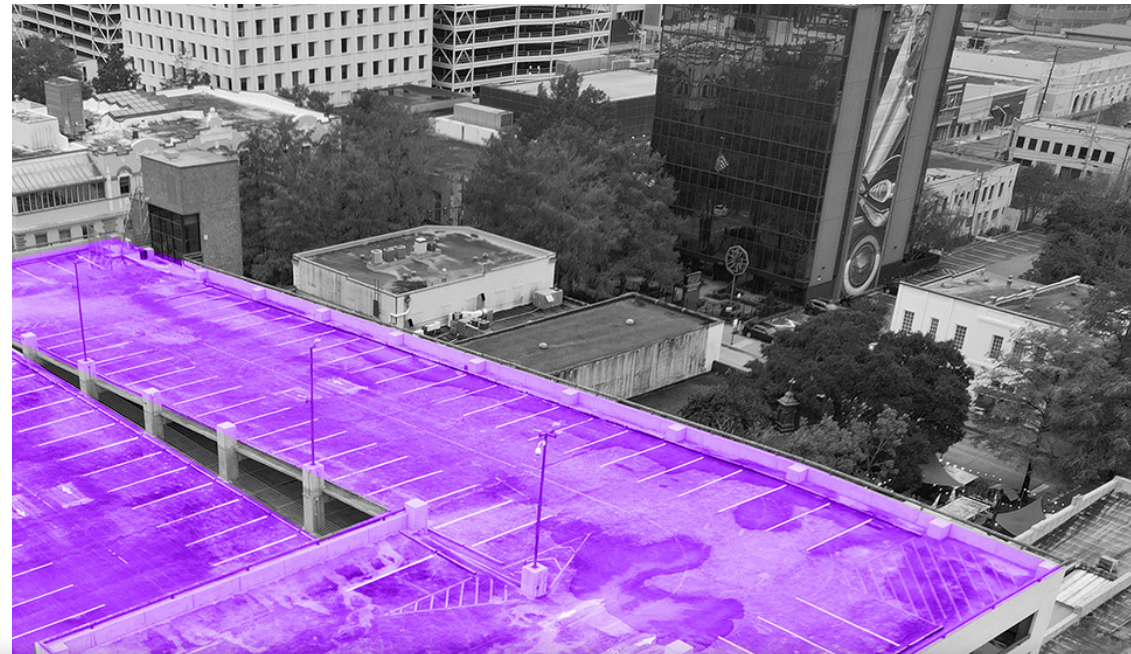
Lowers Drone Solutions

For over 40 years, Lowers Risk Group has provided insurance professionals a single point of contact for managing complex pre- and post-loss challenges. As a global risk mitigation, consulting, and technology company, LRG launched its drone program to uniquely support its client's risk mitigation goals and elevate their insurance programs using modern UAV systems.

Lowers Drone Solutions simplifies the collection, analysis, and distribution of drone data for insurance professionals and business owners around the world. Combining a global pilot network, custom dashboard, and collaborative process, we provide clients with complete data accessibility and transparency. By accelerating data analysis and informed decision-making, we help insurance professionals and business owners reach their safety and compliance goals faster and at a lower cost.

The Lowers Difference

- Recognized insurance services solutions partner.
- Decades of risk management and risk mitigation expertise.
- FAA compliant and LPRC contributor.
- Advanced UAV technology, camera, and 3D data modeling capabilities.



“ We are proud to serve as a critical solution partner of the Loss Prevention Research Council. By conducting research and data collection with the LPRC and retail partners, Lowers Drone Solutions continues to leverage the newest technology and data collection practices, as well as be exposed to other innovative techniques from other partnership members. Through this partnership we strive to protect people, assets and prevent crime. ”

Lowers Drone Solutions





We believe successful drone programs catalyze growth. From inspections and asset protection to loss adjusting and recovery, if you're ready to fly, contact us today and let's get started.

**LOWERS
DRONE SOLUTION**