



AERIAL & 360 VIDEO SOLUTIONS

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CAPABILITIES

Prepared by:

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AERIAL VIDEO & PHOTOGRAPHY • AUDIO/VIDEO SURVEY • 360° VIRTUAL TOURS • REAL ESTATE PHOTOGRAPHY

OVERVIEW

Our video production services are designed to be tailored specifically each client. We take the time to learn about your style, image, brand and the goals you want to achieve. We use a variety of cameras and stabilizers and are FAA certified drone operators. Lastly, we add custom titles and animations created specifically for your brand.



KEY FEATURES

- Full HD 1080p resolution video (4K resolution available, must be requested upon booking the project)
- Quality sound recording via lapel mic
- We use a variety of shooting techniques, stabilizers and motion graphics to create visually engaging video content.

EQUIPMENT

- Cameras: Canon 5D Mark IV, 6D Mark II, 80D
- Stabilizers: DJI RONIN, 4 ft Automated Slider, Tripod, Monopod
- Microphone/Audio Capture: Label Mic, XY Recorder Mic (other mic options available upon request)
- Drones: DJI Mavic Pro 2, Cinewhoop (Indoor Use)

LIMITATIONS

- Outdoor shoots may be subject to weather conditions that interfere with equipment or clear image including rain/storms, high winds, heavy fog or hail

view sample video at <https://vimeo.com/721745960>

OVERVIEW

Aerial videography/photography provides visuals of project sites at any progress phase. Design The Sky drone operators are FAA certified and trained in drone safety protocols to give our clients peace of mind. Using Waypoint technology, our drone can be programmed with exact GPS coordinates to capture the same image at various phases of the project. Aerial video services provide proof of workmanship and can be used to fulfill marketing needs.



KEY FEATURES

- 4/3 CMOS Hasselblad camera for professional imaging
- 4K resolution
- Waypoint Technology uses GPS to allow the same shots to be taken at multiple project phases
- Drone includes object avoidance with warning sound system as an added safety feature

EQUIPMENT

- DJI Mavic Pro 2

LIMITATIONS

- Intended for outdoor use*
- Audio recording not included**
- Subject to weather conditions in accordance to the FAA
- May be subject to airspace restrictions in accordance to the FAA. Waivers may take up to 90 days.

*Indoor use is possible in large warehouse space, but must be pre-approved by drone operator. **For audio recordings, please see **Audio/Video Survey** services.



OVERVIEW

FPV (first-person-view) Drone flythroughs create an immersive video experience of your spaces or business. This small indoor drone is flown with the aid of goggles, allowing the pilot to make tight maneuvers that can't be accomplished safely by a standard drone.

EQUIPMENT

• 2.5" Cinewhoop • DJI FPV Goggles V2 • GoPro Hero 8

KEY FEATURES

- Safe to fly indoors near people and equipment, rubber bumpers surround the drone props for added protection
- Creates visually interesting video in tight spaces

LIMITATIONS

- Smaller drone size is more subject to wind gusts
- Battery life of up to 6 minutes per flight - multiple takes are required to fly larger areas

OVERVIEW

Audio/Video surveys provide an in-depth explanation of a project prior to construction. Design The Sky provides quality video and real-time audio recording, working with your engineer or project lead. Our camera gimbal provides smooth, stabilized footage whether the survey is performed on foot or from a slow-moving vehicle.



KEY FEATURES

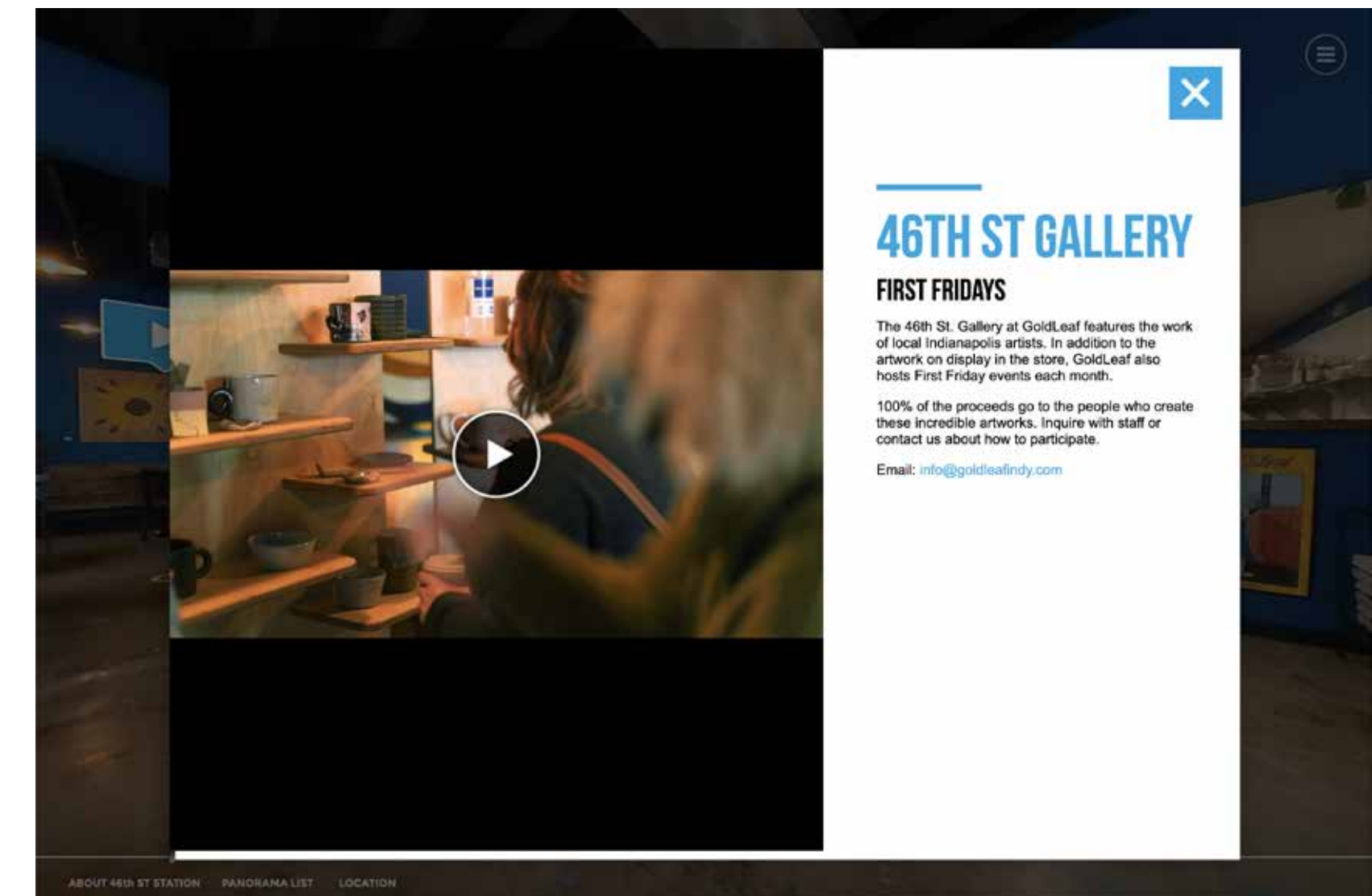
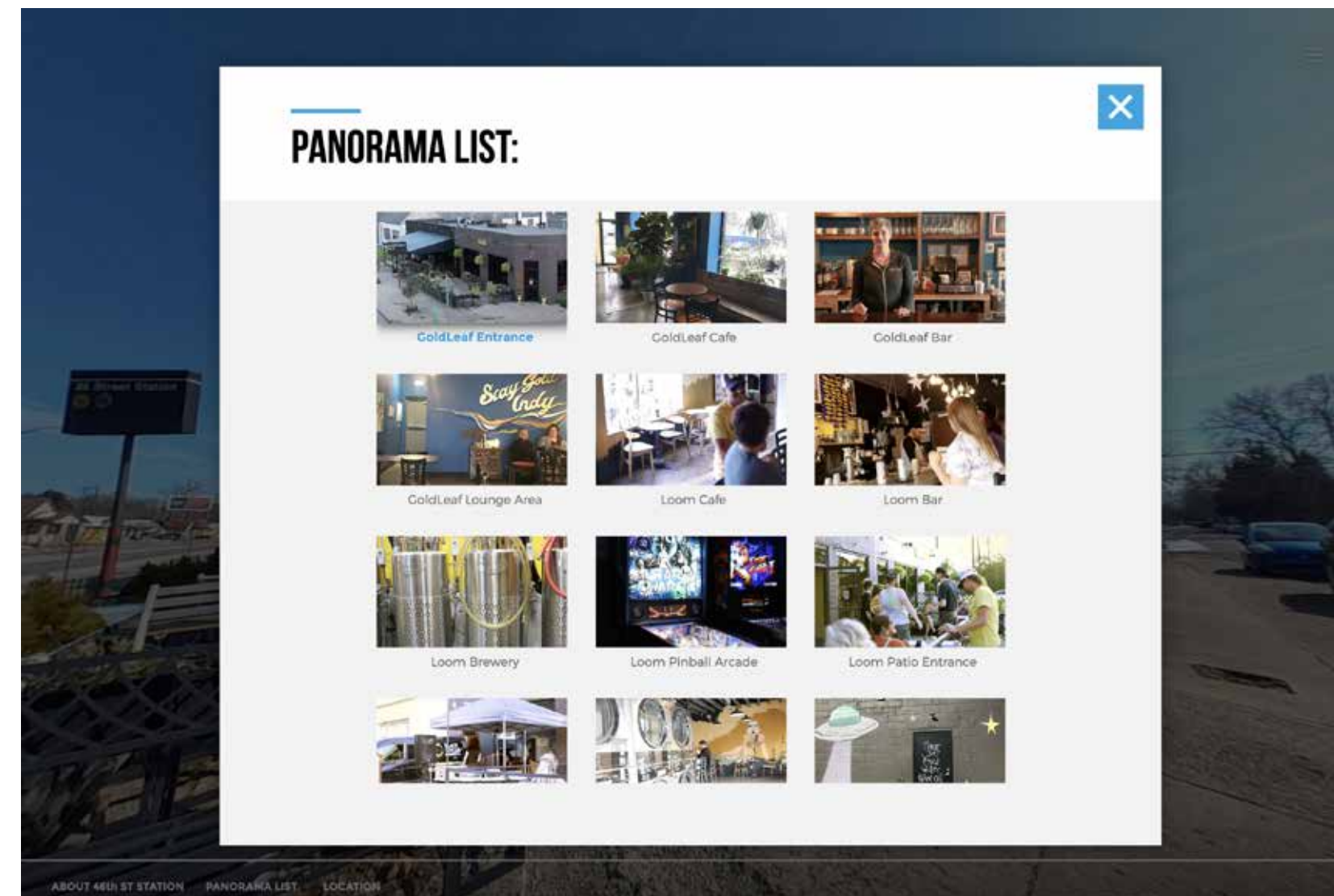
- Full HD 1080p resolution video (4K resolution available, must be requested upon booking the project)
- Quality sound recording via lapel mic
- Camera gimbal allows for smooth video walking or from a moving vehicle.

EQUIPMENT

- Canon 5D Mark IV (30.4 megapixel, full frame CMOS sensor)
- DJI Ronin Gimbal Stabilizer
- Lapel Mic

LIMITATIONS

- Subject to weather conditions that may interfere with equipment or clear image including rain/storms, high winds, heavy fog or hail



OVERVIEW

360° virtual tours create an interactive experience, hosted on your own website. The tour allows users to click to move around and view your location in a 3D environment. Clickable hot spots allow users to access additional info and content.

EQUIPMENT

- Insta360 ONE X2
- Software: 3D Vista

KEY FEATURES

- Each 360° Tour includes an “About” Tab, Panorama List and Location Info
- Direct downward view includes a circular branded logo (this covers the area where the 360° camera tripod can be seen)
- Hot spots can contain links, files, text, image, and video content for an interactive experience

visit sample tour at designthesky.com/360

OVERVIEW

Design The Sky provides professional real estate photography services, using HDR photography to compensate for lighting situations of all types. Clean, bright photos are a key marketing asset for commercial real estate.

EQUIPMENT

- Canon 80D (24.2 Megapixel APS-C CMOS sensor)
- Tripod
- Additional lighting if required

