

# perry weather



## **SERVICE PROPOSAL**

# OPPORTUNITY

Perry Weather is your **ultimate** all-in-one **weather** command center designed to help cities & municipalities protect parks and patrons.



**Trusted** by municipalities and parks & recreation departments **nationwide**



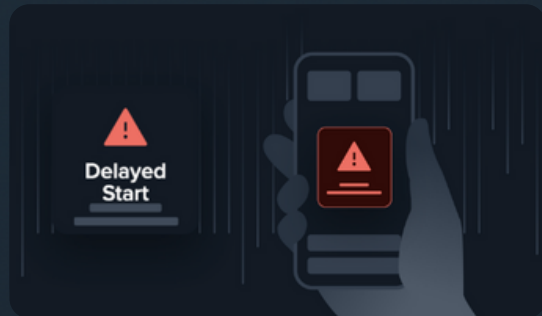
# OUR SOLUTION

## Watch and protect all of your facilities from one platform.



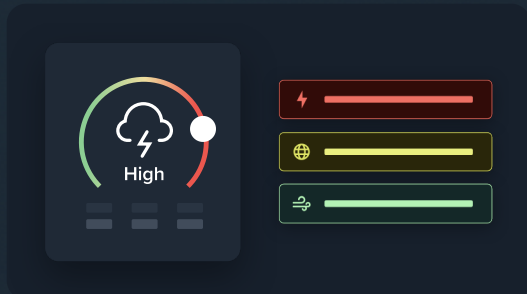
### Monitor weather at all properties

View real-time conditions and create automations that keep your team and/or the public informed.



### Field conditions at a glance

Remotely decide whether to close fields based on camera images, rainfall totals, and other conditions.



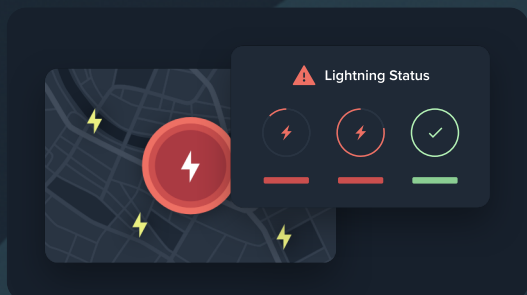
### Policy risk today

Find out when and how activities or facilities may be impacted today.



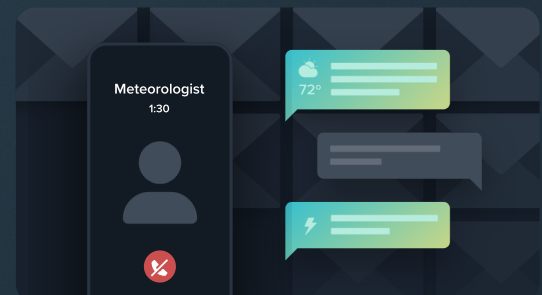
### Text-to-speech public address

Instantly broadcast custom or preset messages for lightning, park closures, or other conditions.



### Update park status on the web

Optionally embed real-time conditions on your public website for your properties.



### Ask a meteorologist 24/7

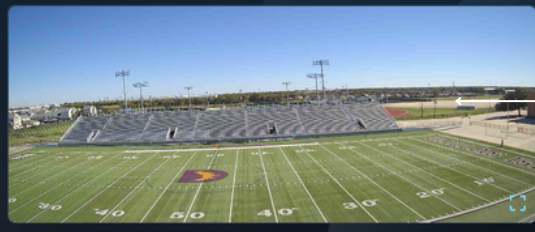
Call, text, or email our full-time meteorologists for one-on-one guidance and event forecasts.

# OUR SOFTWARE IN ACTION

## Forester Field (Dallas ISD)

Updated 1 minute ago

51° Temp    0" Precip    51° Feels    55.4 WBGT    4 Wind



### Live Image

Access live images from your Weather Station's camera.

29:50    28:46    26:32

### On-site weather data

Monitor on-site weather metrics and access or export historical data.

- ✓ Precipitation
- ✓ Temperature
- ✓ Evapotranspiration
- ✓ Wind speed
- ✓ Wet bulb globe temperature (WBGT)

**Current Conditions** | Historical →

Temp: 74° | Precip: 2.58" | Feels: 74° | WBGT: 76 | Wind: 5

Conditions updated 5 minutes ago

**Lightning Status**

0-10 miles | 10-20 miles | 20-30 miles

**WBGT** | Forecast Max: 81.3 @ 4 PM

75 71.6 71.7 72.0 72.3 73.7 75.0 76.7

9AM 10AM 11AM

**Live Radar**

0-5 min | 5-15 min | 15-30 min

**Today's Policy Risks**

Policy Warnings in effect: Precipitation

✓ Low Risk Today: WBGT, Wind Chill, Wind Speed

**Forecast Breakdown**

Hourly	Thu 9 AM	Thu 12 PM	Thu 1 PM	Thu 2 PM	Thu 3 PM	Thu 4 PM	Thu 5 PM	Thu 6 PM
Temp	72°	72°	76°	78°	79°	80°	79°	78°
Precip	0"	0"	0"	0"	0"	0"	0"	0"
Feels	72°	72°	76°	78°	79°	80°	79°	78°
WBGT	74	73	78	80	81	81	81	80
Wind	13	14	14	14	15	14	14	14

### Lightning strike countdown timer

The moment lightning strikes within your policy range, the lightning countdown timer automatically starts so you know exactly when it's safe to resume outdoor activities.

Timers reset for each subsequent strike.

### Today's policy risks

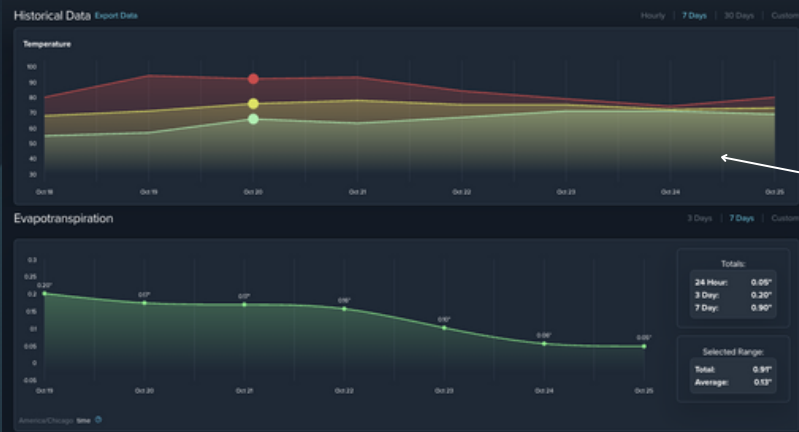
We show risk levels for your day based on what matters most for your organization's activities and operations.

We'll tell you when to expect weather disruptions, so you can plan ahead.

### Live radar

Track incoming storms with live or future radar.

Monitor lightning strikes within your policy zones including ground strikes and cloud strikes.



### Historical weather data

Access and export historical data from your site including precipitation, evapotranspiration, temperature, wind speed and WBGT.

# PERRY WEATHER HARDWARE



## Onboard Sensors

Heat index	Evapotranspiration
Humidity	Wind chill
Precipitation	Wind speed/direction
Temperature	WBGT

*Other sensors available upon request*



## Power & Connectivity

- 100-watt solar panel
- 12V DC battery backup
- Dedicated cellular network
- Direct power available



## Siren Specifications

127dB audible siren  
Customizable horn direction



## Warning System Features

- Automatic or manual triggering
- Custom alert times
- Text & email notifications
- Install anywhere
- Text-to-speech
- Integrates with weather station
- Remote monitoring
- Web & mobile app integration



## High-vis Strobe Light

# PERRY WEATHER HARDWARE

No large upfront cost – simply bundle hardware with your subscription

## Black bulb sensor

Perry Weather is an industry leader in accurately measuring heat stress thanks to our black bulb sensor.

The sensor gives the most accurate Wet Bulb Globe Temperature readings on the market.

## Sirens/Speakers

127dB audible siren to alert for lightning strike. Control siren from app.

## Send custom public address

Automatically broadcast text-to-speech to make sure everyone knows what to do when you're not there.

## Solar Panel

No need to connect to direct power source with our attached 100-watt solar panel.

## Onboard sensors

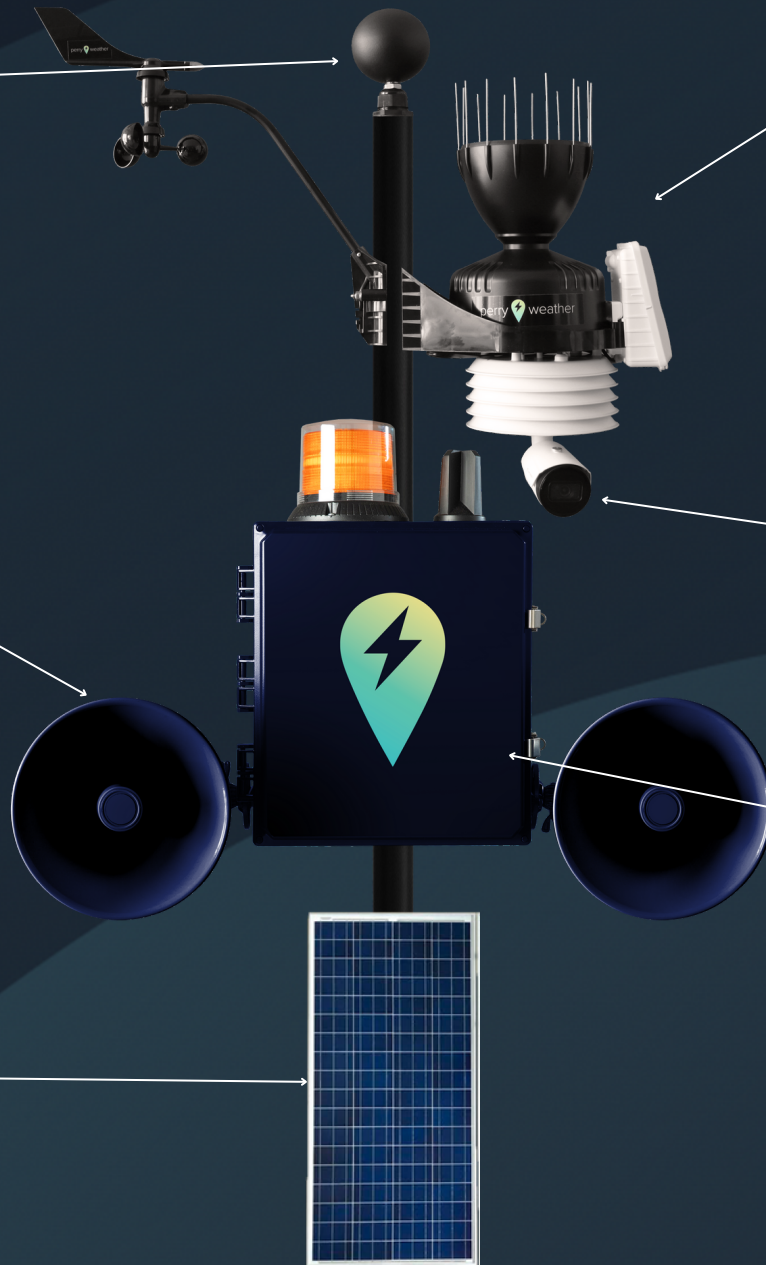
Sensors to track rainfall, humidity, temperature, wind speed, wind chill, wind direction, evapotranspiration.

## Camera

1080p HD camera captures new live image every 5 minutes from your Weather Station.

## Secure housing box

Safely stores and protects circuit board and cellular router.



**(OWX) Outdoor Warning System & Weather Station**

## OTHER HARDWARE OPTIONS

### **(OWS) Outdoor Warning System**

- **Compatible with weather station**
- **Sirens/Speakers**
- **Strobe light**
- **Text-to-speech functionality**



### **(WXS) Weather Station**

- **Weather station only**
- **On-board weather sensors**
- **Web/app integration**
- **No on-board sirens/speakers**



# WHAT OUR CUSTOMERS SAY



“We’ve received positive feedback especially at our sites with sirens. The public is responding to the alerts, in particular to the PA feature that explains what the alert is for. It has made clearing the fields much easier. We love the product and the service we’ve received.”

**Michael Festa, Parks and Recreation Director  
City of Hialeah, Florida**



“Perry Weather has been a great tool for us for the past few years. The equipment has been flawless and the customer support has always been spectacular!”

**Mark Kosbab, Director of Parks & Planning  
Elk Grove Park District, Illinois**



“We don’t have to think about weather because Perry Weather just works. With as much as we have to deal with, knowing there’s something that’s already taken care of is a relief.”

**Kim Bybee, Parks Manager  
City of Carrollton**



## PROFILE

**Perry Weather** is the modern weather safety and operations platform for schools, athletic facilities, municipalities, golf courses, and other industries impacted by the weather. From lightning safety to heat stress and air quality monitoring, Perry Weather's software, outdoor warning systems, and weather stations help thousands of organizations keep their people and assets safe from disruptive weather.

## CONTACT

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