



 Universities | Corporate Campuses

University of Oklahoma – Jenkins Garage  
Norman, Oklahoma

## Project Spotlight

### Date

January 2017 - July 2017

### Project Size

Five-Level Garage: 1,221 Spaces

### Products Installed

- UPSOLUT Multi Space Camera Sensor –  
External RGB LED Indicator
- NEDAP Surface Sensor (Rooftop)
- Monument Entry Sign
- Internal Matrix Signs

### Unique System Features

First of its kind to have camera based sensor and external RGB LED over each space.

### Project Contact

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## Project Challenge

University of Oklahoma students and staff were spending up to 30 minutes to find parking. OU turned to Parking Guidance Systems to meet their vision for reducing those times and relieve the stress of daily parking.

PGS installed an INDECT single-space guidance system with one light for every space to easily guide drivers to open spots. The camera-based system also offers real-time vehicle monitoring, license plate recognition and customizable audio alerts.

PGS software also helped UO satisfy its existing sustainable parking initiative by allowing drivers whose energy efficient vehicles with a 45 and over green score to easily identify and park in designated LEFE (Low-Emission, Fuel Efficient) spaces. PGS was also able to help the university designate areas for students, faculty and guests according to changing needs.

## System Features

- Number of sensors: UPSOLUT Sensors – 212; NEDAP Surface Sensors – 243
- Number of ticketing systems: None
- Number of Signs: One Monument Entry Signs; 9 Internal Signs
- Software/apps: IVIS – web-based browser allows parking management to understand how parking garage is being used. Up to 1,000 customizable reports allows management to make decisions backed by data.