

# Centrally Integrated Parking Solution

An integrated network that allows innovative parking management companies to seamlessly link with complementary systems using Smart City Technology.



# **COMPLETE PARKING MANAGEMENT**

#### Many municipalities are moving to Smart City technology for parking management.

Unfortunately, not all systems are created equal, with some having high costs or overly complex integration requirements.

Centrally Integrated Parking Solution (CIPS), **integrates** your parking applications while **providing real-time parking data**.

CIPS integrates your parking meters, ticketing devices, parking permit systems, kiosks, booting systems, and tow management all in one interface.

## Experience the Benefits of Our System

- (\$) Increase Revenue
- 위 Improve Efficiency
- **Performantial Workflows**
- ⊘ Automate Enforcement
- L Monitor Data in Real-time





#### **Reduce your LPR Complexities and Costs**

Caryl Technologies's Centrally Integrated Parking System (or CIPS) aids Parking enforcement agencies in order to increase revenue, improve efficiency, and maximize manpower, all while reducing their overall LPR operating complexity and cost.

#### How Does it Work?

Our system utilizes a two-step process that's easy to implement and process.

- An LPR vehicle with a single driver scans all enforceable parking areas to process all scanned vehicles for payments or parking permits and instantly transmits any found violations, with photos, to a mobile tablet carried by a PEO.
- 2 The PEO can then issue tickets only to vehicles that are identified with violations.



Once scanned, the CIPS system will transmit any found violation, with photos, to a mobile tablet carried by a Parking Enforcement Officer (PEO). The PEO then issues tickets only to vehicles that are identified with violations.



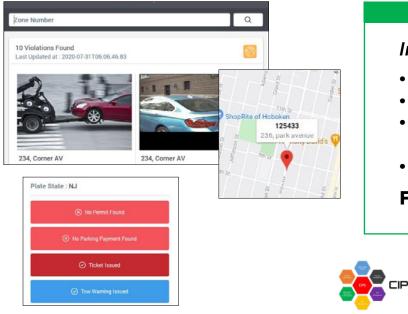


### CIPS identifies up to five times more violations than current systems.

The increased parking revenue provides a return on investment in fewer than six months on a three-year system.

In most municipalities, PEOs are assigned to a vehicle and SCAN, STOP, TICKET, and REPEAT. The start and stop cycle limits the area and number of violations a single person and vehicle can cover.

Using CIPS, an LPR with a single driver scans all enforceable parking areas to transmit violations, with photos, to a mobile tablet carried by a PEO. Next, the PEO issues tickets to vehicles with identified violations. The result is more revenue and increased efficiency.



#### Imagine you could implement:

- (2) fully outfitted ALPR vehicles
- New mobile tablet devices for your PEOs
- Integrated mobile & meter-based payment systems to automatically identify parking violations
- Roll out a virtual temporary guest parking system

## For as little as \$1.65 per ticket.





*CIPS integrates with major parking software and applications.* Below are some of our most commonly integrated vendors.



















# **EXTENDED SERVICES**

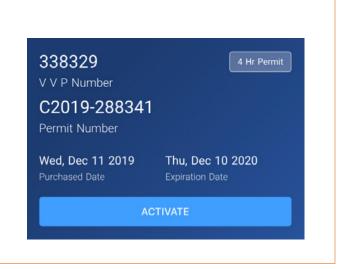
## Virtual Parking Permit System

Improve the way your city's temporary parking permits are purchased and managed.

CIPS' enhanced virtual system is designed to make it both faster and easier for municipalities to enable their residents to purchase and activate temporary parking for visitors and guests.

#### Benefits

- 100% online, available 24/7
- No need for in vehicle signs, hang tags, decals, or paper printouts. Save time by eliminating trips to the City Parking office.
- Residents can purchase and activate their V.P.P's on any internet-enabled device like a desktop computer, tablet, or smartphone.
- The activation portal has an easy to use streamlined interface
- Text message notifications for activation & expiration



All V.V.P activations happen in real time. All residents need are their visitor's license plate number and the state where the vehicle is registered. Our Virtual Visitor Permit Parking system allows for true parking on-the-go for resident's visitors and helps make the parking experience painless for them. This creates a better experience for both residents and their guests, saving time, money, and frustration.



# **ABOUT CARYL TECHNOLOGIES**

**Caryl Technologies** was founded in 2005 and develops technology solutions for Medical and Governmental agencies. Past and current clients include:

- Mayo Clinic
- Children's Hospital of Philadelphia
- Children's Hospital of Cincinnati
- Children's Hospital of Pittsburg
- University of Penna School of Nursing
- Underwood Hospital (NJ)

- Bayada Nursing
- Hoboken Parking Utility
- Jersey City Dept of Public Services
- Warrington Township
- Nigerian Breweries (Nigeria)

**Caryl Technologies** is a pioneer in parking technology and is one of the first companies to integrate GIS, voice, towing, and parking payments technologies into a virtual platform for Parking management and enforcement. In 2014, we introduced a lightweight LPR integrated platform for parking enforcement.

We are also leading development in voice technology and introduced an automated ASR voice calling system for Tow Alerts in 2015.

Caryl Technologies headquarters is located in Bryn Mawr, Pennsylvania.







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