

PRESIDENT AND BOARD OF TRUSTEES

Committee of the Whole Meeting Monday, March 18, 2024 6:00 PM

East Dundee Police Station, 2nd Floor Meeting Room 115 E. 3rd Street, East Dundee, IL 60118

- 1. Call to Order
- 2. Roll Call
- 3. Public Comment Please keep comments to 5 minutes or less
- 4. Agenda Items
 - a. Flock Automatic License Plate Recognition Discussion
 - b. Roberts Rules of Order Training
 - c. PatronScan Scanning and Database Technology Discussion
 - d. Liquor Tax Discussion
- 5. Adjournment

Memorandum

To: Village President and Board of Trustees

From: Joshua Fourdyce, Chief of Police

Subject: Flock Automated License Plate Reader (ALPR) Discussion

Date: March 18, 2024



Action Requested:

Staff requests Village Board discussion of Flock ALPR technology for potential usage within the Village.

Introduction

In our continuous effort to foster a safe and secure environment for all residents and visitors of our Village, it has become essential to explore advanced technological solutions that can aid in crime prevention and law enforcement. This memo provides information about Flock Automatic License Plate Recognition (ALPR) systems, detailing the potential benefits and impacts on our community's safety and security.

Overview of Flock ALPR Systems

Flock ALPR systems are state-of-the-art surveillance tools designed to capture and process images of vehicle license plates automatically. These systems can be installed at key entry and exit points throughout the village, as well as in specific areas of interest, to monitor and record vehicle activities. Flock's technology not only aids in real-time law enforcement efforts but also contributes to a broader strategy for crime prevention and community safety.

Benefits of Implementing Flock ALPR Systems

- 1. **Enhanced Crime Solving**: Flock ALPR systems provide law enforcement with vital data, including vehicle make, model, color, and license plate number, which can be crucial in solving crimes and locating suspects or missing persons.
- 2. **Crime Deterrence**: The presence of ALPR systems acts as a deterrent to potential criminals who know their vehicle can be easily identified and tracked, thereby reducing the likelihood of criminal activities within our community.
- Improved Law Enforcement Efficiency: By automating license plate recognition, law enforcement officers can reallocate their time and resources to other critical areas of community safety, rather than manually monitoring traffic or conducting vehicle searches.

- 4. **Community Safety and Peace of Mind**: Knowing that our village is equipped with advanced surveillance technology can provide residents and visitors with a greater sense of security and peace of mind.
- 5. **Data-Driven Decision Making**: The data collected by Flock ALPR systems can be analyzed to identify trends, such as the most frequent times and locations for criminal activity, enabling more informed and strategic law enforcement and community safety planning.
- 6. **Recovery of Stolen Vehicles**: Flock ALPR systems significantly increase the chances of recovering stolen vehicles by alerting law enforcement in real-time when a stolen vehicle enters or moves within our village.

Implementation Considerations

- Privacy and Data Protection: It is crucial to address privacy concerns by ensuring that
 the use of ALPR technology complies with all applicable privacy laws and regulations.
 Flock emphasizes data security and privacy, providing encrypted data storage and
 limited data access.
- **Community Engagement and Transparency**: Engaging with the community to explain the benefits and safeguards of the ALPR system is essential for gaining public support and trust.
- **Cost and Funding**: While there is an upfront cost associated with installing Flock ALPR systems, the long-term benefits in crime reduction and improved law enforcement efficiency may offset these costs. Exploring grants and other funding opportunities can also alleviate financial constraints.

Recommendations

The adoption of Flock Automatic License Plate Recognition systems represents a significant step forward in our ongoing commitment to ensuring the safety and security of our village. By leveraging this advanced technology, we can enhance law enforcement capabilities, deter criminal activities, and provide a safer environment for all residents and visitors.

This technology would be especially helpful near the large truck parking areas in the Village to assist with the myriad of calls for service that the Police Department receives regarding stolen property and vehicles.

If the Village Board directs staff to utilize this technology for the purposes defined above, staff would return to the Village Board for approval of the expense and the recommended installation locations. Staff would also recommend reporting back to the board annually about usage and return on investment.

Attachments

FLOCK Quote

Flock Safety + IL - East Dundee PD

Flock Group Inc. 1170 Howell Mill Rd, Suite 210 Atlanta, GA 30318

MAIN CONTACT: Dan Murdock dan.murdock@flocksafety.com 3124153858



EXHIBIT A **ORDER FORM**

Customer: IL - East Dundee PD
Legal Entity Name: IL - East Dundee PD
Accounts Payable Email: jfourdyce@eastdundee.net

Address: 115 E Third St East Dundee, Illinois 60118

Initial Term: 60 Months
Renewal Term: 24 Months
Payment Terms: Net 30

Billing Frequency: Annual - First Year at Signing.

Contract Total:

\$79,450.00

Retention Period: 30 Days

Hardware and Software Products

Annual recurring amounts over subscription term

Item	Cost	Quantity	Total
Flock Safety Platform			\$15,700.00
Flock Safety Flock OS			
FlockOS TM	Included	1	Included
Flock Safety LPR Products			
Flock Safety Falcon ®	Included	3	Included
Flock Safety Falcon ® - Financed Install Fee	Included	2	Included

Professional Services and One Time Purchases

Item	Cost	Quantity	Total
One Time Fees			
Flock Safety Professional Services			
Professional Services - Standard Implementation Fee	\$650.00	1	\$650.00
Professional Services - Existing Infrastructure Implementation Fee	\$150.00	2	\$300.00
Professional Services - Advanced Implementation Fee	\$0.00	2	\$0.00
		Subtotal Year 1:	\$16,650.00
		Annual Recurring Subtotal:	\$15,700.00
		Estimated Tax:	\$0.00

Product and Services Description

Flock Safety Platform Items	Product Description	Terms
	An infrastructure-free license plate reader camera that utilizes Vehicle	The Term shall commence upon first installation and validation of Flock
Flock Safety Falcon ®	Fingerprint® technology to capture vehicular attributes.	Hardware.

One-Time Fees	Service Description
Installation on existing infrastructure	One-time Professional Services engagement. Includes site & safety assessment, camera setup & testing, and shipping & handling in accordance with the Flock Safety Advanced Implementation Service Brief.
Professional Services - Standard Implementation Fee	One-time Professional Services engagement. Includes site and safety assessment, camera setup and testing, and shipping and handling in accordance with the Flock Safety Standard Implementation Service Brief.
Professional Services - Advanced Implementation Fee	One-time Professional Services engagement. Includes site & safety assessment, camera setup & testing, and shipping & handling in accordance with the Flock Safety Advanced Implementation Service Brief.

FlockOS Features & Description

Package: Essentials

FlockOS Features	Description
Community Cameras (Full Access)	Access to all privately owned Flock devices within your jurisdiction that have been shared with you.
Unlimited Users	Unlimited users for FlockOS
State Network (LP Lookup Only)	Allows agencies to look up license plates on all cameras opted in to the statewide Flock network.
Nationwide Network (LP Lookup Only)	Allows agencies to look up license plates on all cameras opted in to the nationwide Flock network.
Direct Share - Surrounding Jurisdiction (Full Access)	Access to all Flock devices owned by law enforcement that have been directly shared with you. Have ability to search by vehicle fingerprint, receive hot list alerts, and view devices on the map.
Time & Location Based Search	Search full, partial, and temporary plates by time at particular device locations
License Plate Lookup	Look up specific license plate location history captured on Flock devices
Vehicle Fingerprint Search	Search footage using Vehicle Fingerprint TM technology. Access vehicle type, make, color, license plate state, missing / covered plates, and other unique features like bumper stickers, decals, and roof racks.
Flock Insights/Analytics page	Reporting tool to help administrators manage their LPR program with device performance data, user and network audits, plate read reports, hot list alert reports, event logs, and outcome reports.
ESRI Based Map Interface	Flock Safety's maps are powered by ESRI, which offers the ability for 3D visualization, viewing of floor plans, and layering of external GIS data, such as City infrastructure (i.e., public facilities, transit systems, utilities), Boundary mapping (i.e., precincts, county lines, beat maps), and Interior floor plans (i.e., hospitals, corporate campuses, universities)
Real-Time NCIC Alerts on Flock ALPR Cameras	Alert sent when a vehicle entered into the NCIC crime database passes by a Flock camera
Unlimited Custom Hot Lists	Ability to add a suspect's license plate to a custom list and get alerted when it passes by a Flock camera

By executing this Order Form, Customer represents and warrants that it has read and agrees all of the terms and conditions contained in the Terms of Service located at https://www.flocksafety.com/terms-and-conditions

The Parties have executed this Agreement as of the dates set forth below.

FLOCK GROUP, INC.	Customer: IL - East Dundee PD
Ву:	Ву:
Name:	Name:
Title:	Title:
Date:	Date:
	PO Number:

Memorandum

To: Village President and Board of Trustees

From: Erika Storlie, Village Administrator

Franco Bottalico, Assistant to the Village Administrator

Subject: Robert's Rules of Order Training by Elrod Freidman

Date: March 18, 2024 COW Meeting

Summary

Stewart J. Weiss, Partner, Elrod Friedman LLP will be present at the meeting to conduct a training for the Committee of the Whole regarding Board Procedure and Robert's Rules of Order. Attached to this memo is a template of the presentation by Attorney Weiss and a quick reference sheet.

Attachments

Procedures and Roberts Rules Template Robert's Rules of Order Quick Reference Sheet



A Quick Guide to Robert's Rules of Order

	Part	1: Main Motion.				
PURPOSE	YOU SAY:	INTERRUPT?	SECOND?	DEBATE ¹	AMEND	VOTE?
Bring business before	I move that [or "to"]	No	Yes	Yes	Yes	Majority
assembly - §30.11			1: 1 0			
	Part 2: Subsidiary Motions. The Motion can be introduced if it i					
PURPOSE	YOU SAY:	INTERRUPT?	SECOND?	DEBATE	AMEND	VOTE?
Move to end of agenda	I move to table	No No	Yes	No	No	Majority
Close debate	I move to table I move to call the question	No	Yes	No	No	2/3
Limit or extend debate	I move that debate be limited	No	Yes	No	Yes	2/3
	to					
Postpone item to a date	I move to postpone the	No	Yes	Yes	Yes	Majority
certain (i.e., next	motion to					
meeting)						
Refer to committee	I move to refer the motion to	No	Yes	Yes	Yes	Majority
Modify wording of	I move to amend the motion	No	Yes	Yes	Yes	Majority
motion	by					
Kill main motion	I move to postpone the	No	Yes	Yes	No	Majority
	motion indefinitely					J
	Part 3: Privileged N	Motions. No order o	of precedence.			
	These motions arise incid	lentally and are dec	ided immediate	ely.		
PURPOSE	YOU SAY:	INTERRUPT?	SECOND?	DEBATE	AMEND	VOTE?
Close meeting	I move to adjourn	No	Yes	No	No	Majority
Take break	I move to recess for	No	Yes	No	Yes	Majority
Register complaint	I rise to a question of	Yes	No	No	No	None
	privilege					
	Part 4: Incidental N		•			
	These motions arise incid			· · · · · · · · · · · · · · · · · · ·		
PURPOSE	YOU SAY:	INTERRUPT?	SECOND?	DEBATE	AMEND	VOTE?
Enforce rules	Point of Order	Yes	No	No	No	None
Submit matter to	I appeal from the decision of	Yes	Yes	No	No	Majority
assembly - §30.16	the chair					
Suspend rules	I move to suspend the rules	No	Yes	No	No	2/3
Avoid main motion	I object to the consideration	Yes	No	No	No	2/3
altogether	of the question					
Parliamentary law	Parliamentary inquiry	Yes	No	No	No	None
question						
Request for information	Point of information	Yes	No	No	No	None
Part 5: N	Iotions That Bring a Question	O	•	order of prece	dence.	
DUDDOCE		when nothing else is		DEBATE	4 8 6 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	MORES
PURPOSE To 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	YOU SAY:	INTERRUPT?	SECOND?	DEBATE	AMEND	VOTE?
Take matter from table	I move to take from the table	No	Yes	No	No	Majority
Cancel previous action	I move to rescind	No	Yes	Yes	Yes	Varies
Reconsider motion -	Member of prevailing side	No	No	Yes	No	Majority
	moves to reconsider					

¹ No motion shall be debated unless it has been seconded. §30.11(A).

East Dundee Procedure and Robert's Rules Presentation

- Quick Review of Form of Government Article 3.1; Home rule by referendum
- Who comprises the Board of Trustees (aka the Corporate Authorities aka the Public Body)
 - Village President + (6) Village Trustees → Seven member public body
 - Quorum (4)/Majority of a Quorum (3)
 - What if a Quorum doesn't show up? Only action is to adjourn or seeks to compel attendance of quorum (good luck)

• Vote Requirement

- Procedural Motions Majority of those present
- Substantive Motions, Resolutions, or Ordinances Majority of Trustees holding office
 (4)
- Mayor's Power to Vote/Veto (30.06)
 - Default Does not vote
 - CAN Vote when
 - Tie vote of Trustees
 - 3 Trustees vote in favor and less than 3 voted against (President's vote could pass)
 - More than a majority required
- Trustees expected to vote unless excused by Board or has personal interest (30.07)

Rules of Order and Procedure

- O Why Rules of Procedure?
 - Keeping track of what has been done
 - Addressing disagreements in an orderly (if not agreeable) fashion
- Chapter 30 Baseline
 - Can only be amended by the affirmative vote of five members
- o Robert's is the fallback (30.10)
 - 11th Edition
 - What is Robert's?
- o Board can always suspend of the rule by vote of four members of the Board

• Calling a Meeting

- Who can call President or any three Trustees (still need a quorum)
- o Must comply with OMA

Running the Meeting

- o Presiding Officer Who is it?
 - Normally President (30.06)
 - Chair Pro Tem vs. Acting President
 - Votes as normal
- Presiding Officer's Job

- Maintain decorum
- Recognize speakers
- Also gets to speak first if so desires
- Can clear the chambers/Stand at Ease
- Trustee's General Rules of Order and Debate
 - Members must be recognized by Chair
 - May only speak once until all others who wish to speak have been recognized
 - Appeal Presiding Officer's Ruling by majority vote → Overrules PO's decision
 - Two Trustees may add an item to the agenda (30.10) but cannot take final action if not posted
- Order of Business (30.13)
 - Consent Agenda Any member can pull without need for second (30.13)
- o Who else can speak?
 - Must be recognized by Presiding Officer
 - Rules of Decorum
- Basic Requirements for Action Motion (30.11)
 - How to make a motion
 - Second required to debate
 - Debating a motion
 - Splitting a motion
 - Amending a motion
 - Ordinances and Resolutions Must be in written form before being voted on (30.12)
 - o Omnibus Vote (30.23) Unanimous consent and then roll call
- **Subsidiary Motions** (Include order of precedence, whether it can interrupt another motion, whether 2nd is needed, and whether debate is allowed)
 - Motions to Table vs. Motion to Postpone to a Date/Time Certain
 - Taking a motion off the table
 - Motion to Postpone Inde
 - Referring Matter
 - Ending Debate/Calling the Question
 - Amending the Sequence of the Agenda (30.19)
 - Any member can move an item earlier on the agenda with approval of Board (voice vote of majority present)
 - Motion to Suspend the Rules
 - Motion to Recess
 - Motion to Adjourn
 - Point of Order/Request for Information
 - Motion to Reconsider The Most Dreaded Motion (30.11(C)):
 - Same or next regular meeting; may only be made by a person on the prevailing side
 - Can't be made at a special meeting unless same or more members present as original meeting

- Need not be seconded
- Cannot be made more than once
- Estoppel and equity concerns; Notice/due process concerns for zoning
- CAN A PUBLIC BODY REPEAL A PRIOR ACTION WITHOUT A MOTION TO RECONSIDER?
 - If properly noticed, yes.
- o Motion to go into Closed Executive Session
 - Must state grounds permitted under OMA
 - Roll call vote required
- o Motion to Adjourn

Memorandum

To: Village President and Board of Trustees

From: Joshua Fourdyce, Chief of Police

Subject: PatronScan Scanning and Database Technology for Liquor Serving Establishments

Date: March 18, 2024

Action Requested:

Staff requests discussion of PatronScan technology and whether or not to require liquor serving establishments in the Village to utilize it.

Background

PatronScan Technology was recommended to the Village by the owner of DC Cobbs to combat the prevalence of fraudulent identification, and to curtail those who engage in criminal behavior at our downtown bars/restaurants.

<u>Introduction</u>

As our Village continues to grow and thrive, it is useful to evaluate innovative solutions to ensure the safety and well-being of our community members while supporting the success of local businesses. This memo recommends the adoption of Patronscan, a leading ID scanning technology, and outlines its potential benefits for our community.

Overview of Patronscan

Patronscan is a sophisticated ID scanning system that helps bars, clubs, and other venues verify the age and identity of their patrons. It is designed to detect fake IDs, manage guest lists, and identify individuals who have been banned from establishments due to past behaviors that pose a risk to public safety.

Benefits of Implementing Patronscan

- Enhanced Public Safety: By accurately verifying the age and identity of individuals,
 Patronscan will help reduce underage drinking and ensure that only eligible individuals
 gain entry into age-restricted venues. This contributes to a safer community
 environment.
- Prevention of Anti-Social Behavior: Patronscan allows for the identification and banning
 of individuals who have been involved in violent or anti-social behavior from all

participating venues, thereby fostering a safer and more enjoyable atmosphere for patrons and residents.

- Fraud Reduction: The system's advanced technology is effective in detecting fake IDs, thereby reducing the potential for identity fraud and ensuring compliance with legal age restrictions.
- Operational Efficiency for Businesses: Patronscan streamlines the entry process for venues, reducing queues and improving the customer experience. It also assists businesses in maintaining accurate customer records, which can be invaluable for marketing and customer relationship management.
- Data-Driven Insights: The system provides anonymized data on patron visits, peak times, and demographic information, enabling the village and local businesses to make informed decisions regarding resource allocation, event planning, and marketing strategies.
- Legal Compliance and Liability Reduction: By ensuring that businesses are not
 inadvertently serving minors or individuals banned due to previous misconduct,
 Patronscan helps establishments comply with local laws and regulations, potentially
 reducing their liability.

Implementation Considerations

- Privacy and Data Security: Patronscan adheres to strict privacy laws and uses encrypted
 data to protect personal information. It is crucial that our implementation also complies
 with all applicable privacy regulations and safeguards individual rights.
- Collaboration with Local Businesses: Successful implementation will require close collaboration with local businesses to ensure their needs are met and that the system is used effectively to enhance public safety and business operations.
- Community Engagement: Engaging with community members to address concerns and highlight the benefits of Patronscan will be essential for gaining public support for this initiative.

Cost & Funding

The cost to implement this technology is two parts, first is the initial purchase of the scanning equipment and then the monthly cost to access the service. The scanning equipment starts at \$1,800 for an entry level machine and the next level option is \$2,300. Monthly fees to access the service run from \$228 per month for basic access to \$378 per month for the upgraded service.

This cost could be entirely borne by the establishment, the Village, or a combination thereof. Staff suggests centering today's discussion on whether or not the Board thinks this is a good fit for the community. If the direction from today's discussion is yes, then staff will return to a future meeting with proposals to consider for funding this.

Requirement

The Village has the authority to enact an ordinance that would require liquor serving establishments to have this technology in place. If the Village Board did want to proceed with this, direction would be requested on what types of establishments would be required to utilize the technology. Examples would be minimum square footage, occupancy, or all downtown locations, etc.

Summary

The adoption of Patronscan presents a unique opportunity to enhance the safety, efficiency, and prosperity of our community. By leveraging this technology, we can create a safer and more enjoyable environment for all village residents and visitors, while supporting local businesses in their operations.

Attachments

PatronScan Brochure



ID SCANNERS

Bars & Nightclubs



About Patronscan

At Patronscan, we've been listening to businesses faced with balancing exceptional customer service with compliance and safety for their staff and patrons.

Since 2005, Patronscan has been delivering proven industry leading ID verification solutions all over the world.

We are committed to helping our partners tackle these new challenges through our patent pending innovations to create safe environments and build trustworthy relationships through ID validation.



Your Front Line

Whether you're looking to mitigate security risks, catch fake IDs or simply want to better understand your customers, Patronscan's ID scanning solutions is a powerful tool for running your bar or nightclub. Join venue owners across the country who use Patronscan to foster fun and safe environments for their customers.



Live Image Captures

Cameras capture a live image of patrons scanning IDs. It use these photos to identify troublemakers and dispute charge-backs.



Scans Front of ID

Most security features are located on the front of an ID. Patronscan ID scanners examine these security features to determine authenticity.



Networked ID Scanners

Storing data to a central server keeps your venue compliant with local privacy laws. Catch the latest fake IDs submitted by venues all over the world with continuous software updates.



Shared Flagged Patron List

Patronscan's Flagged Patron List has over 60,000 patrons who have been kicked out of venues for destructive or illegal behaviour. Know when these troublemakers arrive at your door.

Core benefits



Reduce theft by up to 97.5%

Cost-effective theft and robbery prevention.

Dramatically reduce instances of theft and maintain a temporary visit record.



Verify IDs with Confidence

Detect fake IDs, catch expired IDs and validate age to keep age-gated products out of the hands of minors.



Flag Troublemakers

Create public or private flags to prevent access to valuable inventory. Receive SMS alerts when they scan any of their IDs.



Secure Cloud Storage

Rest assured you're complying with local privacy laws by storing personal data in Patronscan's high-security cloud storage.

How Patronscan Works



Guests insert their IDs into the Patronscan Scanner, and hit scan button on the display screen to start the verification process.

1. Insert ID into the device



Once scan is complete, guest follows on-screen instruction to remove ID from device.

2. Remove ID from the device



Your management staff will be able to view the scan history on their admin portal.

3. View scans on Web Admin

Fake ID Detection

Fake IDs are better than ever. That's why it's so important to stay ahead of the curve when it comes to detection. Patronscan analyses over 18,000 data points to determine whether the ID is true or fake. Over 4,500 different pieces of identification, including passports and drivers licenses, can be authenticated by Patronscan kiosks.



Customer Review

"I researched patron identification systems and flag and alert systems. We had a previous system but, it had fallen behind... We presently use four units in our venues and have found them to be user friendly and accurate in detecting false identification documents from around the world."

Bruce Wahl, Security Manager at Granville Entertainment

Flagged Patrons List



Protect your patrons by checking IDs against the shared watchlist.



See incident details for a flagged patron to decide on entry.



Receive notifications when a flagged patron arrives at your door.



Choose between privately flagging individuals or add them directly to the shared watchlist.



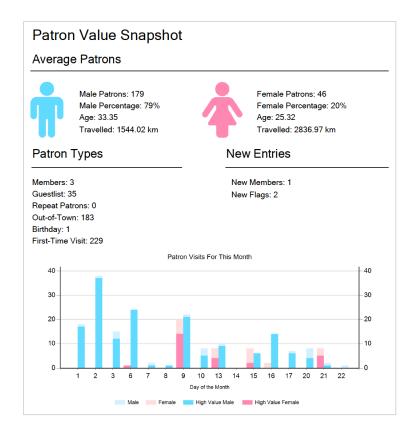
Manage your own 86 list with Patronscan, import existing lists with ease.

Demographic Reports

Invest advertising dollars wisely by targeting neighborhoods most likely to visit and spend money at your venue. See your business grow by leveraging valuable insights on patron value and profile. Optimize operations and staffing by better understanding peak times.

Our reports include

- Average patrons
- Patron visits for this week
- Patron age & gender
- Venue activity
- Postal code demographics



Membership Management



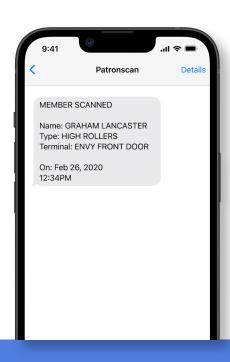
Sign up more members by collecting phone numbers and emails instantly from Patronscan scanners.



Treat VIPs the very best by identifying patrons on different membership tiers.

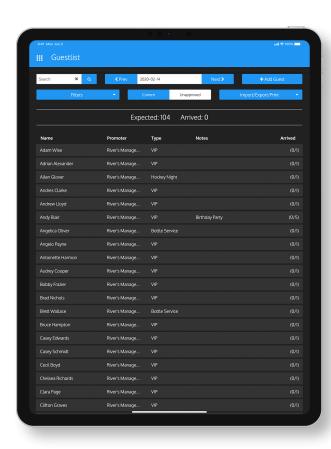


Receive a notification as soon as your VIPs arrive.



Guestlists

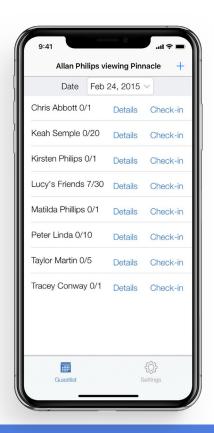
- Easily add patrons to the guestlist from the office, from the door, or from your phone.
- Watch your guestlists update in real-time and know exactly when parties arrive.
- Check in guests instantly by scanning their ID and watch guestlists update from the terminal.
- See who is coming, who's already checked in, and who enrolled them on the guestlist.
- Ditch the clipboard. Have hosts use their phone or tablet to confirm who's on the list when charging cover.



Promoter Tracking

Looking for ways to fill your venue?

- On-board promoters from anywhere and have them drive patrons to your bar or nightclub.
- Promoters can easily add patrons to your guestlist from their phones.
- Keep track of how many patrons arrived from their guestlists. Reward your highest performers and grow your business.





Our Products

Guard **\$1,795.00**

- Scans over 3,600 ID types from around the world
- Lightweight
- Uses Wi-Fi Internet access
- Access to Banned Patrons List
- Handles approx. 600 patrons/night



Guard+ \$2,295.00

Most Popular

- Scans over 3,600 ID types from around the world
- High-speed Barcode Reader
- Lightweight
- Uses Wi-Fi Internet access
- Access to Banned Patrons List
- Handles approx. 700 patrons/night



Subscription Plans

Most Popular

Additional licenses for the same venue 50% off.

Our most powerful service package is for sophisticated venue managers who want access to real time information and insightful reports. Venues use this package to build strong relationships with the most valuable patrons, manage their guest list, and engage VIPs.

Complete \$378/month

Most Popular

- Fake ID Detection
- **SMS Notifications**

- O Double Scan Alerts
- Private Patron Bans
- **O** Demographic Reports

- Challenge Questions
- Guestlists

- Age Verification
- 24/7 Tech Support
- Memberships

Additional Subscription Details

Our other Subscription Plans

Check out these additional subscriptions.

Simple \$228/month

Fake ID detection, preventing minors from entering venue.

- Fake ID Detection
- Double Scan Alerts
- Challenge Questions
- Age Verification

\$288/month

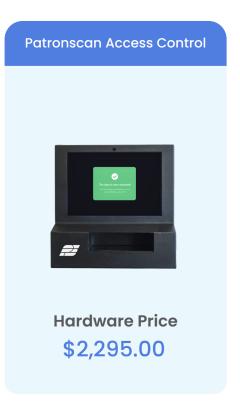
The Essential Package contains a comprehensive range of security features and access to Flagged Patrons Network.

- Fake ID Detection
- Double Scan Alerts
- Private Patron Bans
- Challenge Questions
- Administrative Portal
- Age Verification

Additional Products

Hardware Price
\$995.00
Wi-Fi





"Patronscan and their ID scanning hardware and software is the best on the market and, in my opinion, has greatly reduced the amount of incidents for us and everyone that is currently using it, as it makes each individual patron accountable for their actions."

Sergio Maione Whiskey Jacks, Owner

Security Features

At Patronscan, we take security seriously. To protect the personal information of patrons, the Guard has the following security features:



No Personal Information Stored

Our hardware does not permanently store any personal information taken from the ID during the scan. The information taken off the driver's license is only used to verify age and it's authenticity.



Firewall

Our solution has firewall enabled to prevent access to all ports excluding the non-standard port for SSH and the port assigned for the remote reboot feature.



SSH

SSH is enabled on our units to allow for remote diagnostics and updates if needed. For improved security, SSH is listed on a non-standard port, requires a private SSH key to log in and can only be accessed over a local network (must be port forwarded for Patronscan to be able to access it over the Internet).



Full Disk Encryption

The storage used by our hardware features full disk encryption and uses a hardware security module to decrypt when the unit is running. If this hardware security module is removed or modified, the unit will no longer start and will be unusable.

"Everyone deserves to go home safe."

MGEU President, Michelle Gawronky



Trusted By Law Enforcement Agencies

Patronscan works closely with multiple different law enforcement agencies throughout North America and multiple different jurisdictions.



Secure Data

Data is not stored on the devices, the devices are used to validate the ID. Data is stored in our privacy compliant server - SOC Type 2 Data Center.

Access of data is restricted to Patronscan administration and users identified with proper credentials.

Privacy Is As Important To Us As Safety

Patronscan is committed to protecting people and their privacy. It's out responsibility to protect all patron personal information. We comply with all North America regulations.

Patronscan has worked the privacy commissioners closely since 2005 to ensure that we are working within their requirements and complying with North America laws. Patronscan been vetted by all privacy offices and found to comply with all requirements.

Should a privacy review require that changes be made to the application, we shall make any changes or modifications needed to achieve compliance. Additionally, we use a variety of security technologies and procedures to help protect from unauthorized access, use or disclosure. We store sensitive information we collect on computer servers with limited access that are located in controlled facilities.

Additionally, when we transmit sensitive information over the Internet (such as when we upload to Patronscan's central server), we protect it through the use of encryption such as the Secure Socket Layer (SSL) protocol. We also encrypt all sensitive information on the database server.

What information are Patronscan collecting?

Patronscan limits the collection of information to only what we consider important to verify age and for law enforcement investigations when a crime is committed. Patron information collected is limited to Name, Date of Birth/Age, Gender and Zip/Postal Code.

How long is the information kept?

Unless the patrons is involved in a crime, his/her information will be permanently deleted within 21-90 days depending on your jurisdiction.

Go to patronscan.com/privacy to find out more.



Contacts

North America Sales

1 877 778 9798

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Memorandum

To: Village President and Board of Trustees

From: Erika Storlie, Village Administrator

Subject: Discussion of Potential Liquor Tax/Food & Beverage Tax

Date: March 18, 2024 COW Meeting

Recommended Action

Staff requests Village Board discussion of a Liquor Tax, a Food and Beverage Tax, or an increase to the BDD tax.

Summary

The current tax rate imposed on the sale of goods in the Village is 9.75% (9% outside of the Business Development Districts).

Тах	Rate
Business Development District (BDD)	.75%
Home Rule Sales Tax	2%
Regional Transportation Authority	.75%
State	6.25%
Total	9.75%

As the Village explores options for funding the new parking garage and other improvements to the Village, the topic of a Liquor Tax, a Food and Beverage Tax, or an increase to the BDD tax has come up. This memo will detail these options and how they work here and in other communities.

Food and Beverage Tax

Many communities, including West Dundee, enact a Food and Beverage Tax on the sale of "high tax" items as defined by the State of Illinois Department of Revenue. These "high tax" items include soft drinks, candy, certain deli foods, and restaurant food and beverage (including liquor). This is a home rule tax and is collected by the businesses and remitted directly to the municipality on a monthly basis.

West Dundee's rate is 1% and has been in effect since 2014. The budgeted revenue that West Dundee anticipates receiving from this tax for FY 24 is \$425,000. This is in addition to their BDD tax which is currently 1% (.25% higher than East Dundee's). As a benefit to the businesses, West Dundee allows establishments to retain 2% of the tax collected to cover their administrative expenses.



Due to the many convenience stores/gas stations and restaurants/bars in East Dundee, this tax has the potential to generate significant revenue for the Village, likely comparable to the annual amount that West Dundee is generating.

Most communities in Illinois that have a Food & Beverage Tax have a rate between 1-2%.

BDD Tax Increase from .75% to 1%

East Dundee currently has 3 separate Business Development Districts (map) that have a tax rate of .75%:

- Downtown/Dundee Crossings BDD
- Christina Drive BDD
- Dundee Gateway BDD

The Village Board has discussed using the Downtown/Dundee Crossings BDD Tax as a funding source for the debt service that will be associated with the proposed downtown parking garage. This BDD currently receives approximately \$425,000 in revenue annually. The Village could decide to increase this tax to 1% to match West Dundee, which would result in an additional \$130,000 in annual revenue, conservatively estimated.

<u>Liquor Tax</u>

Another option to consider would be the enactment of a Liquor Consumption Tax on the purchase of alcoholic beverages for consumption on and off-premises. This tax is collected from all liquor license establishments which includes restaurants, grocery stores, liquor stores, convenience stores, hotels, and performance venues. While less common than the Food and Beverage tax, some communities have this tax as high as 6%.

More common than the liquor consumption tax is the packaged liquor tax which is applied to the sale of all alcoholic beverages for off premises consumption. Some communities, including neighboring Hoffman Estates, enact both a Food & Beverage Tax and a Packaged Liquor Tax.

Municipality	Food & Beverage Tax	Packaged Liquor Tax	Liquor Consumption Tax
Hoffman Estates	2%	3%	
Schaumburg	2%		
Naperville	.75%		
Evanston			6%
East Dundee	-	-	-
West Dundee	1%		
Streamwood	2%		
Palatine	1%		
Wheeling	1%		
Bloomington	2%	4%	
Skokie	2%	2%	
Park Ridge	1%	4%	

While no decision is being requested today, staff requests Village Board feedback on these options and will incorporate this direction into the funding proposal for the parking garage as well as the FY2025 Proposed Budget .