Privacy Impact Assessment
for the

DHS CCTV Systems

DHS/ALL/PIA-042

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Contact Point
Kevin Crouch
Chief of Staff
DHS Office of Security
(202) 447-5424

Reviewing Official
Mary Ellen Callahan
Chief Privacy Officer
Department of Homeland Security
(703) 235-0780
Abstract

The Department of Homeland Security (DHS) and its components deploy a number of Closed-Circuit Television (CCTV) systems throughout the department (See Appendix for detailed list). DHS’ CCTV systems are used to obtain real-time and recorded visual information in and around federal worksites and facilities to aid in crime prevention and criminal prosecution, enhance officer safety, secure physical access, promote cost savings, and assist in terrorism investigation or terrorism prevention. DHS conducted this Privacy Impact Assessment (PIA) because these systems have the ability to capture images of people, license plates, and any other visual information within range of the cameras. This PIA replaces existing CCTV PIAs: those PIAs will be retired with the publication of this PIA and are listed in the appendix.

Overview

CCTVs are used for various reasons: to keep property safe and secure for federal employees; to provide a cost-effective method to monitor a location, provide archived video coverage for investigations; and to deter against future crime or attack.

DHS is responsible for the protection of federal facilities, employees and visitors, which may be the target of acts of terrorism or other crimes such as robbery, burglary or vandalism. Crimes in progress may be detected and possibly prevented since the video feeds can be monitored in real-time. Also, a clearly visible camera alerts the public that they are being monitored, which may deter criminal activity.

Networked security video systems typically consist of analog or IP cameras, recording devices, and monitoring capabilities with a network consisting of closed-circuit video cameras, video recorders, and monitoring capabilities that captures video-only feeds or a stand-alone system with one camera monitoring a specific area. The cameras are capable of streaming live video shots but most of the government networks of security video systems use firewalls to limit viewing to those in the viewing room or to those viewing through remote monitoring. The CCTV cameras include a series of fixed cameras and pan-tilt-zoom (PTZ)\(^1\) cameras. The recording devices consist of Digital Video Recorders (DVRs) which use hard drives to store recorded video and Network Video Recorders (NVRs), which use mass storage devices with multiple arrays of hard drives. After the storage capacity is reached; the units automatically overwrite previously recorded video with the most recent images unless video has been identified to be retained for security purposes. This process is known as First In, First Out (FIFO). Regardless of storage capacity, DHS policy is to only retain video for six months.

Some cameras used for DHS CCTV systems utilize zoom capability with manual tracking (i.e., panning and tilting), which allows the officer conducting the monitoring to gain the best image of any activity. Other CCTV systems are set to automatically tour an area. The cameras are placed in various locations on the perimeters or inside of federal facilities, such as parking lots, entrances, and secured areas, to provide the greatest possible range and area of monitoring. Cameras contain low-light technology to support detection of unauthorized or suspicious activities at night. The cameras are not placed in areas with a reasonable expectation of privacy like bathrooms or changing rooms.

\(^1\) PTZ means the camera can zoom in on both vertical and horizontal movement.
DHS uses the video feeds to detect and respond to potentially unlawful activities in real time in the areas using CCTV. The video feeds may also be used to support law enforcement investigations to the extent that they contain information relevant to a criminal (or potential criminal) activity. For example, if a suspicious package is placed outside a federal building that uses the system, the cameras will provide an image of this activity and allow DHS or local law enforcement to take appropriate responsive action. Additionally, if the package is determined to be an explosive device, the recordings could be used to further investigate this criminal activity, assist in identifying the suspects, and/or provide evidence that may be used in court.

DHS will use an image, such as a license plate number, captured by the video feed to identify an individual or link an individual to a specific event or investigation. In general, DHS will use CCTV feeds to further investigations, link data elements, and identify individuals.

Privacy protections for CCTV systems include limiting access to the video feed to only authorized users and law enforcement partners, establishing clear auditing systems so every use of the CCTV system is logged and reviewable and restricting storage to six months or less. Also, DHS users agree to a “Rules of Behavior” which subjects employees to administrative and potentially criminal penalties if any misuse occurs.

This PIA covers CCTV systems that only capture video; it does not cover the collection of audio. Some CCTV cameras used by DHS have audio capability but it is disabled for use. If audio is required for use, then a separate PIA will have to be completed.

Section 1.0 Authorities and Other Requirements

1.1 What specific legal authorities and/or agreements permit and define the collection of information by the project in question?

DHS has legal authority under 40 U.S.C. § 1315 to protect the buildings, grounds, and property owned, occupied or secured by the federal government, and the persons on the property. In addition, the Physical Security Criteria for Federal Facilities, An Interagency Security Committee Standard, Report issued on April 12, 2010 and successor documents require CCTV monitors for the majority of federal buildings from low security requirements to very high.


1.2 What Privacy Act System of Records Notice(s) (SORN(s)) apply to the information?

The SORNs for this PIA are DHS/ALL-024 - Department of Homeland Security Facility and Perimeter Access Control and Visitor Management, February 3, 2010, 75 FR 5609,2 and DHS/ALL-025 -

1.3 Has a system security plan been completed for the information system(s) supporting the project?

Each CCTV system should complete an individual system security plan unless the CCTV system is integrated into the other electronic security systems.

1.4 Does a records retention schedule approved by the National Archives and Records Administration (NARA) exist?

DHS stores recorded video for six months after which the video is automatically deleted in accordance with National Archives and Records Administration (NARA) General Records Schedule (GRS) 21, Items 11 and 18 (routine surveillance motion picture and video recordings).

1.5 If the information is covered by the Paperwork Reduction Act (PRA), provide the OMB Control number and the agency number for the collection. If there are multiple forms, include a list in an appendix.

Not applicable.

Section 2.0 Characterization of the Information

2.1 Identify the information the project collects, uses, disseminates, or maintains.

DHS places the CCTV cameras around the perimeter and inside of DHS facilities and buildings, including parking lots, entrance and exits, and secured areas. The CCTV cameras may capture facial images of employees and visitors to DHS buildings and images of license plates that are parked or driving through the parking lot.

Additionally, some CCTV systems collect metadata. Metadata describes other data. It provides information about a certain item's content. For example, an image may include metadata that describes how large the picture is, the color depth, the image resolution, when the image was created, and other data. A text document's metadata may contain information about how long the document is, who the author is, when the document was written, and a short summary of the document. Regarding a CCTV system, some examples are camera name, location, time, and date. The data is used to manage the CCTV feeds and footage files.

DHS uses the video feeds captured through CCTV to aid in crime prevention and criminal investigations, enhance officer safety, secure physical access, promote cost savings, and assist in terrorism investigation or terrorism prevention.

CCTV recordings may provide investigators with leads when investigating crimes occurring at

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protected federal facilities. For example, CCTV records may assist investigators in identifying persons who were in the area when a crime occurred, or identify suspects or vehicles fleeing the area. These videos may also become evidence in a subsequent criminal prosecution.

CCTV images can provide DHS personnel with real-time information on suspicious activities that may be related to terrorist activity, such as terrorist surveillance or actions in preparation for a terrorist attack. In addition, the CCTV recordings can be used for investigative and prosecutorial purposes in the event of an attack. DHS uses CCTV images to identify individuals and may try to identify individuals through other data elements like a license plate number captured by a CCTV feed.

Cameras are not placed in places with a reasonable expectation of privacy such as inside a bathroom or changing room.

If audio ability is incorporated and enabled into the CCTV system, then a separate PIA will have to be completed.

2.2 What are the sources of the information and how is the information collected for the project?

CCTV systems record video from a variety of ranges and with differing zooming capabilities. The cameras may record passersby on public streets and DHS employees accessing a secured area. CCTV cameras collect video images through real-time monitoring with streaming and storage onto a storage device.

Zooming capability allows for the recording of textual information such as license plate numbers or text written on a person’s belongings. Cameras contain low-light technology to support detection of unauthorized or suspicious activities at night. Most cameras are fixed but others use pan/tilt/zoom capability with manual tracking, which allows the individual monitoring the CCTV feed to adjust the camera in real time to gain the best image of any suspicious or illegal activity of interest that is occurring. Tracking, which can be manual or occur when the cameras automatically track people or other moving objects in the field of view, is used so security personnel may follow the activity of a single individual within viewing areas that contain a large number of people.

2.3 Does the project use information from commercial sources or publicly available data? If so, explain why and how this information is used.

Depending on the angle and zoom of the CCTV camera, video of an individual may be collected from a public space. Public areas surrounding federal facilities are monitored by CCTV systems. The video is used to render property safe and secure for federal employees, provide a cost-effective method to monitor a location, and deter against future crime or attack.

2.4 Discuss how accuracy of the data is ensured.

CCTV cameras collect real-time video of the activities occurring within their viewing space in or near federal buildings. The videos are altered through a compression algorithm in order to be stored in an array of hard drives but otherwise are not modified or changed to alter the recorded activities. CCTV
cameras only record what is occurring in real time; there is no editing feature or ability to change the image. Users can zoom or pan the cameras to follow one individual but it is unlikely that incorrect information about a person is produced from the CCTV cameras.

Only authorized personnel have access to the stored video data, and all DHS employees must agree to a general “Rules of Behavior” before logging into any DHS system. The “Rules of Behavior” list the specific uses for the system and a notice that use of the system is audited through logs. The misuse of any system will subject employees to administrative and potentially criminal penalties. Additionally, all DHS CCTV systems will be password-protected and access is restricted to only authorized users.

2.5 Privacy Impact Analysis: Related to Characterization of the Information

Privacy Risk: The cameras will collect more information than is necessary to accomplish the purpose by the CCTV cameras.

Mitigation: This is mitigated by the placement of cameras in public places as opposed to bathrooms or other areas where individuals have a reasonable expectation of privacy. The purpose of the CCTV cameras are to protect the buildings, grounds, and property owned, occupied or secured by the federal government, and the persons on the property. CCTV cameras are only used to render property safe and secure for federal employees and deter against future crime or attack.

Privacy Risk: Video that is not relevant and necessary to accomplishing the mission will be collected and not recorded over.

Mitigation: DHS only uses the video feeds to detect and respond to potentially unlawful activities in real time or to support law enforcement investigations and prosecutions to the extent that they contain information relevant to a criminal (or potential criminal) activity. All other video feed is automatically overwritten once the storage capacity has reached its limit.

This is also mitigated by the “Rules of Behavior” users must sign and by administrative and potentially criminal penalties.

Section 3.0 Uses of the Information

3.1 Describe how and why the project uses the information.

Information on the video is used by DHS and federal, state and local law enforcement to detect and respond to potentially unlawful activities in real time in the areas surrounding federal facilities using DHS cameras. The information may also be used to support law enforcement investigations and prosecutions to the extent it contains information relevant to a criminal or potentially criminal activity. For example, if a suspicious package is placed outside a federal building that uses a DHS camera, the system would provide a real-time notification of this activity and allow DHS and federal, state and local law enforcement to take appropriate responsive action. Additionally, if the package is determined to be an explosive device, the recordings could be used to further investigate this criminal activity, assist in identifying the perpetrators, and/or provide evidence that may be used in court.
3.2 Does the project use technology to conduct electronic searches, queries, or analyses in an electronic database to discover or locate a predictive pattern or an anomaly? If so, state how DHS plans to use such results.

The DVR/NVR software is used to search for a specific video event or image.

3.3 Are there other components with assigned roles and responsibilities within the system?

DHS investigations unit, property crimes unit and security have access to the video but only after a supervisor approves dissemination.

Each CCTV system will have a policy in place outlining internal sharing including retention limits, access and what authority grants sharing.

3.4 Privacy Impact Analysis: Related to the Uses of Information

Privacy Risk: CCTV cameras may be used for improper surveillance or record more than is necessary.

Mitigation: The purpose behind DHS’ use of a CCTV system is to detect and deter criminal activity, and to provide investigatory leads only. DHS cameras covered by this PIA do not record or transmit sound (i.e., audio).

Additionally, all DHS CCTV systems are password-protected and access is restricted to only those who monitor the video feeds. The system tracks the users and will be periodically reviewed for misuse and discriminatory practices.

Finally, “Rules of Behavior” must be agreed to before any use of the system. The misuse of any system will subject employees to administrative and potentially criminal penalties.

Privacy Risk: Unauthorized access to a DHS system video feed may occur.

Mitigation: The risk is mitigated by the fact that the video feed is secured during transmission and only videos of stored data are available. Videos of stored data may only be released to those with law enforcement needs or in response to FOIA requests and DHS authorized personnel must grant permission for this release.

Users of any DHS system must read and sign a “Rules of Behavior” for use and operation of the system. The system itself limits the potential for misuse of the information on the video because it is not retained for a significant period of time. In addition, DHS personnel are subject to criminal and administrative penalties if they misuse the system for unauthorized purposes.

Privacy Risk: Use of CCTV cameras may restrict freedom of speech or association.

Mitigation: The system does not in any way restrict freedom of speech or association. The images are primarily used to detect and deter criminal activity. The images are not used to restrict or investigate lawful rallies and associations. The occurrence of First Amendment-protected activity, such as a protest or
rally outside a federal facility, is treated by DHS like any other activity that may be captured by a DHS camera. Unless there is evidence of criminal activity that must be investigated or prosecuted, DHS will not maintain those images for longer than the storage capacity of the DVR. DHS shares images only for legitimate law enforcement purposes or in response to FOIA requests.

Section 4.0 Notice

4.1 How does the project provide individuals notice prior to the collection of information? If notice is not provided, explain why not.

All DHS CCTV systems provide notice of the surveillance camera. Signs are posted in public areas, in written format or in pictograms. An example of the type of wording provided in such notice signs is:

“This Area Under Video Surveillance.”

4.2 What opportunities are available for individuals to consent to uses, decline to provide information, or opt out of the project?

Individuals who enter into or are near federal property do not have a reasonable expectation of privacy and therefore no consent is required. However, as a matter of policy, signs are posted to provide notice of surveillance activities via CCTV cameras.

4.3 Privacy Impact Analysis: Related to Notice

Privacy Risk: Members of the public may not see the notice sign or may not be aware of why CCTV cameras are necessary.

Mitigation: The risk is mitigated by the publication of this PIA. This PIA makes clear that federal properties are under surveillance by CCTV cameras and why the cameras are necessary. Additionally, it has been a requirement since the 1995 Presidential Policy Memorandum for Executive Departments and Agencies titled Upgrading Security at Federal Facilities for federal facilities (where feasible) to install CCTV cameras. Federal buildings must be protected and CCTV is a cost efficient and useful tool to prevent crime and terrorism. The use of CCTV is a common practice throughout the United States in the private, commercial, and federal arenas and is a standard security practice.

Section 5.0 Data Retention by the project

5.1 Explain how long and for what reason the information is retained.

Data is stored for a maximum of six months and then is automatically deleted.

Records which are retrieved pursuant to suspected criminal activity will be retained until any investigative or enforcement action is completed. To retain the footage after the retention period, a supervisor must approve the request and confirm the recordings are relevant to actual or suspected criminal activity.
5.2 Privacy Impact Analysis: Related to Retention

**Privacy Risk:** There is a privacy risk that storing video for six months is too long.

**Mitigation:** The retention period is appropriately limited to only retain images for a short length of time, while still allowing DHS to identify potentially relevant video when a crime has occurred but is not immediately reported.

Section 6.0 Information Sharing

6.1 Is information shared outside of DHS as part of the normal agency operations? If so, identify the organization(s) and how the information is accessed and how it is to be used.

Local, state and federal government agencies have access to several DHS CCTV systems (see appendix: Livewave). Additionally, individuals who were victims of a crime, criminal defendants or members of the public through a Freedom of Information Act request may request copies of the video.

Information from the CCTV cameras will be used by federal agencies and local law enforcement to detect and respond to potentially unlawful activities in real time in the areas surrounding federal facilities. The information may also be used to support law enforcement investigations and prosecutions to the extent it contains information relevant to a criminal or potentially criminal activity. For example, if a suspicious package is placed outside a federal building, the system would provide a real-time notification of this activity and allow federal officials or local law enforcement to take appropriate responsive action. Additionally, if the package is determined to be an explosive device, the recordings could be used to further investigate this criminal activity, assist in identifying the perpetrators, and/or provide evidence that may be used in court.

6.2 Describe how the external sharing noted in 6.1 is compatible with the SORN noted in 1.2.


6.3 Does the project place limitations on re-dissemination?

Consistent with the original collection, disclosure to federal, state and local law enforcement agencies must be for terrorism and law enforcement purposes only.

Depending on the CCTV system the video can be shared through discrete portions of video footage or via hard copy.
6.4 Describe how the project maintains a record of any disclosures outside of the Department.

Each individual CCTV system should maintain a record of all disclosures outside of the Department. This includes state, local and federal law enforcement.

6.5 Privacy Impact Analysis: Related to Information Sharing

Privacy Risk: There may occur unauthorized or inappropriate sharing of CCTV images outside of DHS.

Mitigation: In most cases, external partners do not have real-time access to the video feeds. They may receive the video after it has been recorded which prevents inappropriate viewing of the public or specific locations by non-DHS users. External partners with access to DHS video feeds must follow specific memoranda of understanding or rules of behavior, as appropriate.

Requests for video must be approved by a supervisor and must be requested before the DVR overwrites the video. The DVR recordings are deleted by over-writing when the storage capacity is exceeded or within six months, whichever is shorter.

Section 7.0 Redress

7.1 What are the procedures that allow individuals to access their information?

Individuals may access their information by submitting a Freedom of Information Act/Privacy Act (FOIA/PA) request to the DHS FOIA Office at 245 Murray Lane SW, Washington, D.C. 20528. Generally CCTV Systems do not record or retrieve information by personal identifiers so it will be difficult for an individual to find and view a particular video. Additionally, videos are only stored for a maximum of six months and in some cases, a much shorter period of 30 days or less, depending on the age and condition of the equipment. The video is then recorded over, which limits the amount of time an individual has to access the video. Accordingly, an individual wishing to access their information should provide a detailed description, such as the address or physical location of the CCTV system, the date and approximate time the video or image was taken, or other identifying information that will assist DHS in locating the requested record.

For more information on specific procedures for submitting a FOIA/PA request, see http://www.dhs.gov/foia.

7.2 What procedures are in place to allow the subject individual to correct inaccurate or erroneous information?

Video image cannot be corrected given it captures the events in real time, but an individual may complete a FOIA request to view the image. See the appendix for specifics on which department to contact.
7.3 How does the project notify individuals about the procedures for correcting their information?

This PIA serves to notify individuals about the procedures to correct their information. Consult the appendix for more specific details.

7.4 Privacy Impact Analysis: Related to Redress

Privacy Risk: The period of time for redress for an individual is very short. In most cases, video is not retained longer than six month.

Mitigation: Given the nature of CCTV systems, a robust program to permit access, review, and correction of the video cannot be provided. This lack of direct access and formal redress mechanism represent a risk to individual privacy, however it is necessary given the utility of CCTV systems and the retention rates. While some individuals will not have a formal mechanism for access or redress, DHS has internal mechanisms to correct inaccuracies and protect against abuse through the auditing system and the “Rules of Behavior” for users.

Section 8.0 Auditing and Accountability

8.1 How does the project ensure that the information is used in accordance with stated practices in this PIA?

Only authorized users are allowed to view the video feeds of DHS CCTV systems. The log-in and use of the system is traceable to a particular user and periodically audited for misuse and discriminatory practices.

The system is audited when an employee with access leaves the organization or when called for by a supervisor. The audit is performed by someone within the organization but separate from the operational team.

8.2 Describe what privacy training is provided to users either generally or specifically relevant to the project.

Training is provided to all DHS employees on handling of PII and correct uses of relevant systems. Training includes privacy, technical aspects of the system, and disciplinary procedures for violations. Training should also be extended to external and internal partners who may view the system in real-time.

8.3 What procedures are in place to determine which users may access the information and how does the project determine who has access?

Several security controls are in place to ensure unauthorized access does not occur including signal encryption and password protection.

Only authorized users are allowed to view the video feeds of DHS CCTV systems. The log-in and use of the system is traceable to a particular user and periodically audited for misuse and discriminatory practices. The DVRs themselves are also physically protected against unauthorized access.
Finally, “Rules of Behavior” must be agreed to and signed before any use of the system. The misuse of any system will subject employees to administrative and potentially criminal penalties. Additionally, an internal policy must be in place detailing access rules and violations, including any internal or external partners.

8.4 How does the project review and approve information sharing agreements, MOUs, new uses of the information, new access to the system by organizations within DHS and outside?

DHS has formal and informal agreements with state, local and federal government agencies granting access to CCTV systems. The purpose behind these agreements is to share information if cross-jurisdictional law enforcement is needed, i.e., if the local police department has to investigate criminal activity that occurred or is occurring in the proximity of the federal building, and to perform night time perimeter viewing for safety and security reasons.

These agreements should discuss: usage, retention period, access, dissemination and security of the system. DHS Component Privacy Offices will periodically audit these agreements to ensure accuracy and compliance.

Responsible Officials

Kevin Crouch  
Office of Security  
Department of Homeland Security

Approval Signature

Original signed and on file with the DHS Privacy Office.

Mary Ellen Callahan  
Chief Privacy Officer  
Department of Homeland Security
Appendix

PIAs

Livewave CCTV System (DHS/NPPD/PIA-012, September 17, 2009)

The Livewave Closed-Circuit Television (CCTV) system is owned and operated by the Federal Protective Service (FPS), an operational component within National Protection and Programs Directorate (NPPD). The Livewave CCTV system is a video-only recording system installed in several secure federal facilities in New England. Livewave is similar to other FPS CCTV surveillance systems in secure federal buildings with the exception that it can be viewed and controlled remotely over an Internet connection, whereas other FPS CCTV systems are monitored on site. Remote viewing allows FPS to maximize staffing resources by centralizing system monitoring.

In addition to the requirements listed in this PIA, the Livewave CCTV System follows the following guidelines:

- Livewave can be viewed and controlled remotely over an internet connection allowing for remote viewing of real time images.
- The Boston Massachusetts Police Department has been provided access to the external Livewave CCTV feed for one federal building in Boston but does not have access to the DVR or the ability to control the tracking features on the camera.
- External partners are required to read and sign the “Rules of Behavior.”
- The retention period for video footage is a maximum of one month unless the video contains information that is relevant to actual or suspected criminal authority.

Nebraska Avenue Complex CCTV System (DHS/ALL/PIA-035, March 2, 2011)

The Department of Homeland Security (DHS), Office of the Chief Security Officer (OCSO), Physical Access Security Division (PHYSD) operates the Physical Access Control System (PACS). PACS is designed to coordinate access control, intrusion detection, and video surveillance at DHS Headquarters (HQ) facilities in the National Capital Region (NCR), primarily the Nebraska Avenue Complex (NAC). The purpose of the system is to enable OCSO PHYSD and its Force Protection Branch (FPB) personnel, including security guards, the ability to obtain current state visual information as well as information on or related to a security-related incident that is happening or has happened and to deter criminal activities.

In addition to the requirements listed in this PIA, the NAC CCTV System follows the following guidelines:
There is no external sharing of images captured by the NAC CCTV System outside of DHS.


**Security Management CCTV System** (DHS/ICE/PIA-030, August 4, 2011)

The Security Management Closed-Circuit Television System (SM-CCTV System) is owned and operated by U.S. Immigration and Customs Enforcement (ICE). The SM-CCTV System is a video-only recording system installed to monitor the interior and exterior of ICE facilities.

In addition to the requirements listed in this PIA, the Security Management CCTV System follows the following guidelines:

- A camera is located in the security command center to monitor the room and what is being viewed on the monitors.
- Auditing of the system occurs once a week.

**PTAs**

- NPPD FPS Region 2 CCTV

FPS provides law enforcement and protective security services under Title 40 United States Code, Section 1315, for Federal facilities that have in place closed circuit television cameras (CCTVs) that provide real time, continuous video of the public spaces in, on, and adjoining these Federal facilities. In FPS Region 2, FPS and the New York Police Department (NYPD) realize the critical need for data sharing and cooperation for public safety and law enforcement purposes and will work as partners to enhance the safety and security of the people who live and work in Manhattan. Inasmuch as FPS Region 2 has Facility Security Level IV\(^4\) buildings in this area, FPS has sought to leverage the NYPD’s extensive, existing network of countermeasures to augment the security of those Federal facilities protected by FPS. Toward that end, FPS has entered into a formal Memorandum of Understanding (MOU) with the NYPD that incorporates the following key elements:

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\(^4\) On March, 10, 2008, the Interagency Security Committee issued new standards for determining the security level of Federal facilities that supersede the standards developed in the Department of Justice’s 1995 Vulnerability Assessment Guidelines. These guidelines have five security levels. A level IV facility has over 450 employees, a high volume of public contact, and includes high-risk law enforcement and intelligence agencies.
• FPS will share its CCTV feeds with NYPD (all camera views will be of public space; includes metadata).
• NYPD may retain and archive video from FPS CCTV feeds for up to 30 days.
• FPS will have a full-time seat at the Lower Manhattan Security Coordination Center during business hours to view data collected from all of the FPS locations and for security briefings. (January 4, 2012.)

• US-VISIT CCTV

US-VISIT is installing closed circuit television’s (CCTV) in the publicly-accessible lobbies of its 3 office locations: 1) 1616 Fort Myer Drive, Arlington, VA; 2) 1550 Wilson Drive, Arlington, VA; 3) 9275 Sky Park Drive, San Diego, CA. Additionally, US-VISIT is installing camera-capable ceiling tiles that will not actually record or contain cameras but will give the effect that it is. The purpose of these efforts is to prevent and deter crime and unauthorized access into the DHS facilities by monitoring the access-controlled entryways from the lobbies and creating the effect of monitoring inside workspaces. (January 23, 2012.)

• NPPD CCTV

NPPD installed a CCTV system to monitor and record the exterior entry and exit points of DHS-controlled areas on the 6th and 19th floors of 1616 Fort Myer Drive, Arlington, Virginia. The purpose of the system is to deter theft and to provide evidence of suspected crimes and other unauthorized activities. (April 2, 2012.)

• USSS Crown CCTV P3C

The Crown CCTV P3C project is a network consisting of closed-circuit video cameras, video recorders, and monitoring capabilities that captures video feeds monitoring a specific area capable of streaming live video. The upgrade and expansion of CCTV recording and processing servers, plus the introduction of additional cameras include a series of fixed cameras and pan-tilt-zoom (PTZ) cameras. The recording devices consist of Digital Video Recorders (DVRs) which use hard drives to store recorded video and Network Video Recorders (NVRs), which use mass storage devices with multiple arrays of hard drives. After the storage capacity is reached, the units automatically overwrite previously recorded video with the most recent images. The purpose of this project is to provide situational awareness to keep property safe and secure for federal employees, and to provide a cost-effective method to monitor a location and to document matters related to national security and legitimate law enforcement purposes (e.g. serious crimes); and to deter against future criminal activity and/or terrorist attack. (February 22, 2016.)

• PIADC FSS

Plum Island Animal Disease Center (PIADC) is a federally owned and operated facility that conducts animal and biological research for DHS. PIADC is implementing an updated
comprehensive facility security system that will include an Electronic Entry Control System (EECS), an Intrusion Detection System (IDS), and a CCTV Surveillance and Assessment System. The CCTV Surveillance and Assessment System will include Digital Video Recorders (DVRs). The static range and zoom range vary, and tracking is done manually. This system uses real-time monitoring to record individuals entering federal facilities. The retention period for video footage is 30 days, and the footage is automatically deleted after the retention period expires. (May 7, 2013.)

- **FPS WMATA MOU**

FPS and the Washington Metropolitan Area Transit Authority (WMATA), Metro Transit Police (MTP) Department realize the critical need for data sharing and cooperation for public safety and law enforcement purposes and will work as partners to enhance the safety and security of the people who live and work in the National Capitol Region. As such, WMATA/MTP is adding FPS as a party to an agreement that will allow FPS access to WMATA/MTP Internet Protocol (IP) cameras at metrorail entrances. WMATA/MTP will share its live CCTV feeds with FPS (all cameras are located at Metro stations throughout NCR) during law enforcement incidents occurring on or near Metro stations. FPS will not retain or share the live video portion of any camera feed or release the location of any camera; nor will FPS manipulate the camera feeds, such as by selecting cameras, camera angles or zoom. (January 8, 2014.)

- **CBP Block 1**

Block 1 is part of the Border Surveillance Systems (BSS), which is an integrated technology solution to provide enhanced detection, tracking, response, and situational awareness capabilities along the U.S. border. Block 1 system combines day/night cameras with sensors and radar to assist front-line CBP personnel to effectively deter, detect, and resolve illegal cross-border activity along Arizona - Mexico border.

A key part of the Block 1 technology program is the Command and Control (C2) Common Operating Picture (COP), which provides Border Patrol agents the ability to monitor the border with real-time situational awareness of their area of responsibility and act as a force multiplier, allowing fewer agents to cover more ground. (July 15, 2014.)

- **CG PACS**

The U.S. Coast Guard (USCG) Physical Access Control Systems (CG PACS) encompasses multiple processes and electronic system nodes and applications in order to support: Physical Access Control to all Coast Guard facilities or units or portions thereof; identity verification for all employees, contractors, service providers and visitors; movement monitoring and security camera monitoring and recording of persons, vehicles, buildings, grounds and portions thereof, and Intrusion Detection Systems (IDS) operations.
To support physical access control for all USCG facilities, the Coast Guard may install CCTV cameras to monitor USCG Entry Control Points (ECP) and associated traffic lanes, police or guard facilities and houses, weapons ranges, critical infrastructure (power distribution facilities and components, generators, fuel storage, weapons armories and storage, ammunition and pyrotechnics storage, pumping stations, piers, boat ramps, storage facilities and yards, airfields and hangars, information technology facilities/buildings/rooms, antenna fields), building entrances/exits and stairwells, classified material storage and workspaces, walkways, roadways and parking areas in high crime areas and elevators.