











### Federal Select Agent Program Training

Agriculture Select Agent Services (USDA/APHIS)

Division of Select Agents and Toxins (HHS/CDC)

Bioterrorism Risk Assessment Group (FBI/CJIS)







## eFSAP Information System Training





### **OUTLINE**

- **□Contact Information**
- □APHIS/CDC Form 1 Verification
- □APHIS/CDC Form 1 Amendments
- □APHIS/CDC Form 3 Submission





### **AGENCY POINTS OF CONTACT**

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### ADDITIONAL CONTACT INFORMATION

- □ For assistance with Secure Asset Management System (SAMS), entities should use <a href="DSATSAMSHELP@cdc.gov">DSATSAMSHELP@cdc.gov</a>
- Entities should submit amendments and inspection-related documents directly into eFSAP once the system is released to the entity.

### **APHIS/CDC Form 1 Verification**



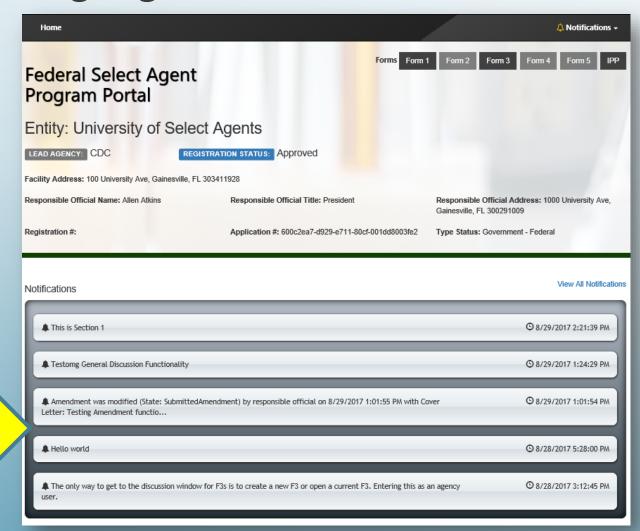


### eFSAP APHIS/CDC Form 1 Verification

- □ Review APHIS/CDC Form 1 information for each section
- □ Verify eFSAP APHIS/CDC Form 1 contains complete, accurate and current information compared to your records on file
- □ Provide confirmation of successful APHIS/CDC Form 1 data transition to FSAP:
  - Responsible Official must email your FSAP POC once your entity has verified the Form 1







List of Notifications





General
Discussion
Notes between
Agency and the
Entity.



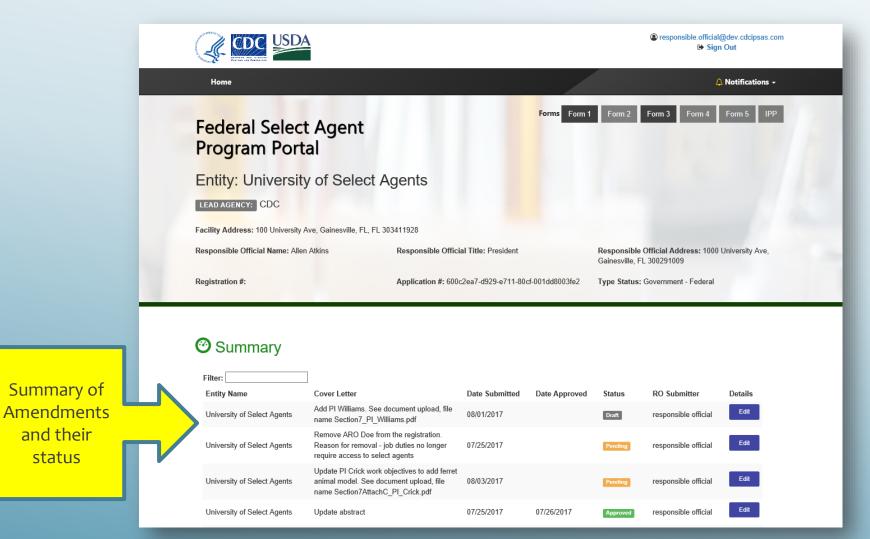


and their

status



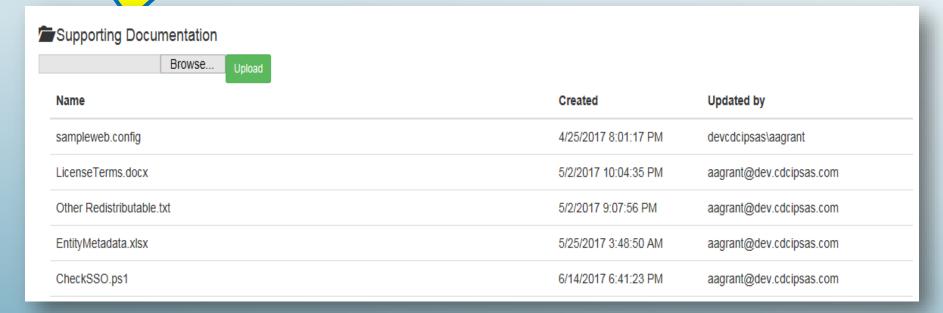
### eFSAP Landing Page





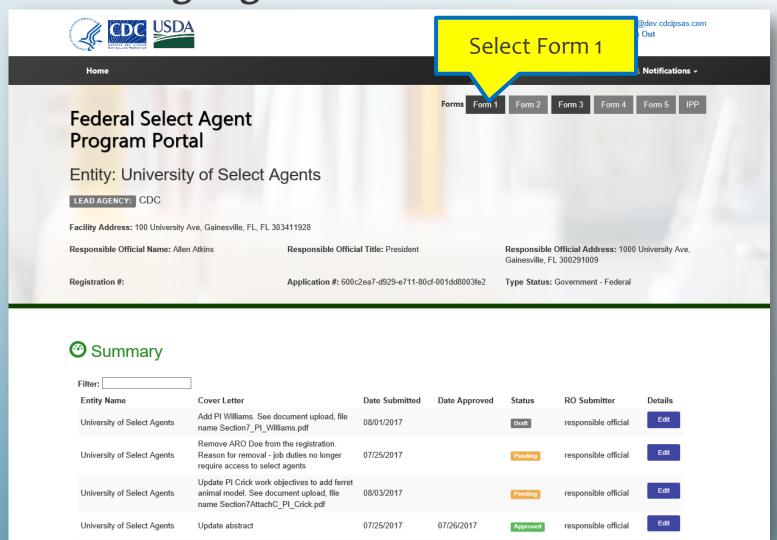


Supporting Documentation



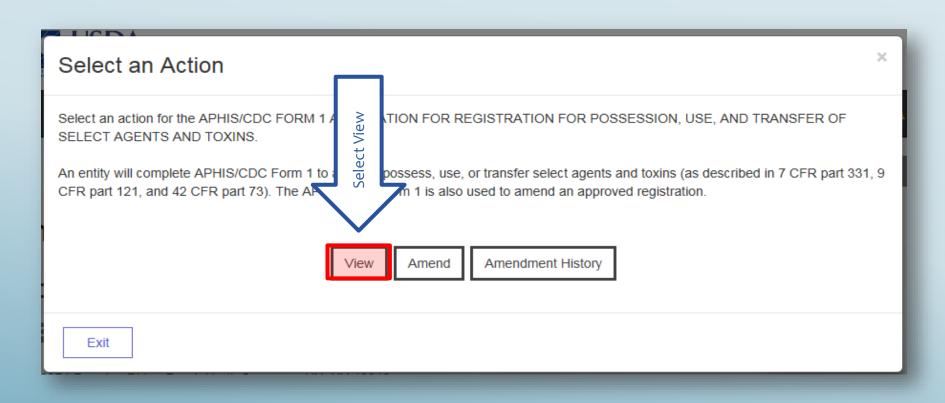








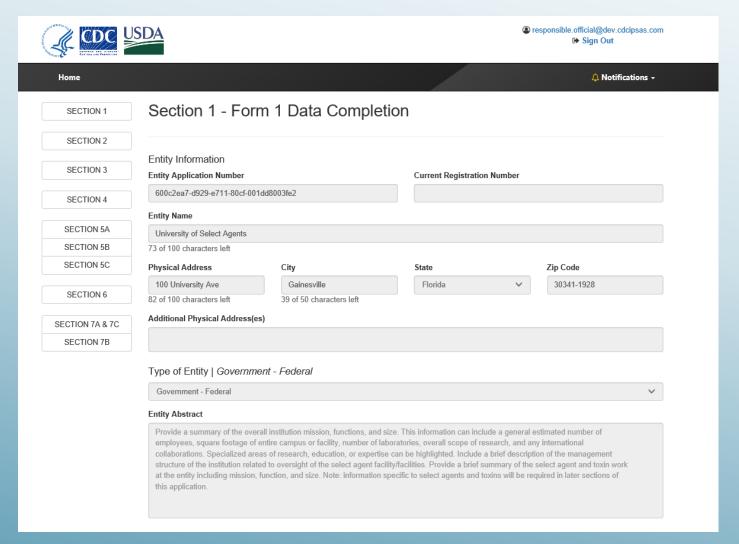








### eFSAP APHIS/CDC Form 1 View







### **APHIS/CDC Form 1 Section 1 Entity Information**

### Section 1 - Form 1 Data Completion **Entity Information Current Registration Number Entity Application Number** 600c2ea7-d929-e711-80cf-001dd8003fe2 **Entity Name** Verify the full legal University of Select Agents name of the Entity 73 of 100 characters left **Physical Address** State Zip Code 100 University Ave 30341-1928 Verify the address Florida 82 of 100 characters left Additional Physical Address(es)





### **APHIS/CDC Form 1 Section 1 Entity Abstract**

#### **Entity Abstract**

Entity Abstract- Provide a summary of overall institution mission, functions and size. This information can include a general estimated number of employees, square footage of entire campus or facility, number of laboratories, overall scope of research, and any instructional collaborations. Specialized areas of research, education, or expertise can be highlighted. Include a brief description of the management structure of the institution related to oversight of the select agent facility/facilities. Information specific to the select agents and toxins will be required in later sections of the application.

19389 of 20000 characters left





### APHIS/CDC Form 1 Section 2 - Responsible Official **Certification of Personnel and Facility Activities**

#### Responsible Official Duties & APHIS/CDC Program Notification

The Responsible Official will:

Ensure annual inspections are conducted for each registered space where select agents and/or toxins are stored or used in order to assess compliance with the requirements of the select agent regulations.

Submit an amendment for any change in circumstances to the certificate of registration, including but not limited to: adding or removing individuals, addition of a suite/room prior to use or storage of select agent and/or toxin and any changes to Responsible or Alternate Responsible Official contact information.

Submit an amendment requesting approval to conduct a restricted experiment as defined in 7 CFR § 331.13, 9 CFR § 121.13 or 42 CFR § 73.13.

Ensure inventory audits are conducted as defined in 7 CFR Part 331.11, 9 CFR Part 121.11 or 42 CFR Part 73.11.

Request authorization from the Federal Select Agent Program using APHIS/CDC Form 2 prior to inter-entity transfer of a select agent and/or toxin, as put forth within Section 16 of the Select Agent regulations.

Upon discovery of a theft or loss, immediately notify the Federal Select Agent Program and appropriate Federal, State, or local law enforcement agencies. Immediate notification is also required upon discovery of a release of a select agent or toxin causing occupational exposure or a release of a select agent and/or toxin outside the primary barriers of the containment area. An APHIS/CDC Form 3 must be submitted to the Federal Select Agent Program within seven calendar days upon discovery of a theft, loss, or release

Immediately report the identification of any APHIS select agent as defined in 9 CFR § 121.5, or the identification of any Tier 1 select agent and/or toxin, to the Federal Select Agent Program and other appropriate authorities when required by Federal,

Responsible Official Name:	Date:
presented for proficiency testing within 90 calendar days of receipt of the	sample.
n a specimen presented for diagnosis or verification within seven calenda	ar days of identification and/or in a specimen
State, or local law. Submit APHIS/CDC Form 4 for the identification and f	inal disposition of any select agent or toxin contained

08/17/2017





## APHIS/CDC Form 1 Section 3 – Verifying Select Agents and Toxins

Type of Agents				
All ® Current © Historical © Unassigned ©				
Agent Toxin Name	Status	Agency	Tier 1	Possessed
Avian influenza virus	Unassigned	USDA	No	×
Bacillus anthracis	Unassigned	Overlap	Yes	₩.
Bacillus cereus Biovar anthracis	Unassigned	HHS	Yes	
Botulinum neurotoxin producing species of Clostridium	Unassigned	HHS	Yes	10
Botulinum neurotoxins	Unassigned	HHS	Yes	✓
Brucella abortus	Unassigned	Overlap	No	×.
Brucella melitensis	Unassigned	Overlap	No	V
Brucella suis	Unassigned	Overlap	No	0
Conotoxins (Short, paralytic alpha)	Unassigned	HHS	No	≥
Coxiella burnetii	Unassigned	HHS	No	
Eastern Equine Encephalitis virus	Unassigned	HHS	No	≥
Ebola virus	Unassigned	HHS	Yes	В
Foot-and-mouth disease virus	Unassigned	USDA	No	





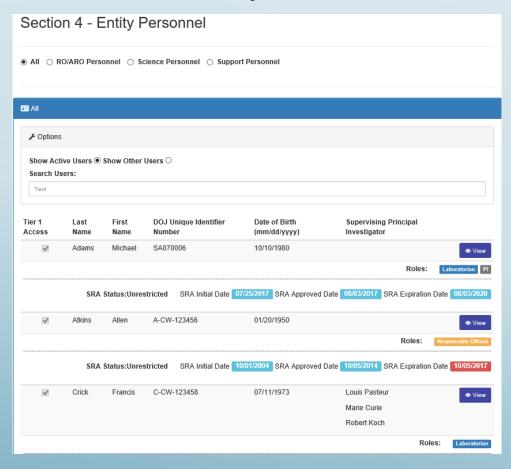
### APHIS/CDC Form 1 Section 4 Personnel and SRA Information

- Security risk assessment (SRA) information is also displayed in Section 4
  - Individuals must have "Unrestricted" SRA status to access select agents and toxins
- eFSAP will display upcoming SRA expiration dates for an individual at 90 days and 45 days as a reminder to the entity
- □ Additional Notes:
  - The DOJ Unique Identifier Number format was updated to remove the dashes and agency prefix (A for APHIS, C for CDC). The new format is the individual's initials (first name, last name) and 6-digit number.
  - The DOJ Unique Identifier Number for an individual registered at multiple entities may have been modified from the information you have on file.





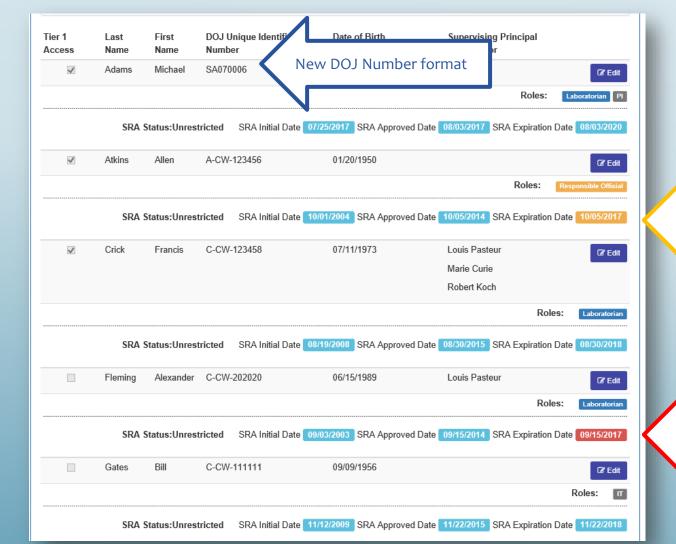
### APHIS/CDC Form 1 Section 4 Verify Personnel and SRA Information







### **Example of New DOJ# Format and SRA Expiration Dates**



Orange: 90 days

Red: 45 days





## APHIS/CDC Form 1 Section 5A - Entity-Wide Security Assessment and Incident Response

1. This facility is: (check all that apply)
☐ Government owned ☐ Entity owned ☐ Rented/leased ☐ Shared with another entity or program ☐ Other
2. Does the entity have a security officer or other individual(s) identified to assist the RO in security matters?
• Yes O No If yes, does the security plan contain procedures for coordination between the RO and the entity's security professionals?
Yes
● Yes ○ No
a. Were local law enforcement or federal agencies consulted in developing the threat assessment?
<ul> <li>Yes</li> <li>No</li> <li>Has there been a break-in at the entity in the last three years?</li> </ul>
<ul> <li>○ Yes</li></ul>
<ul> <li>○ Yes</li></ul>
○ Yes    No
If yes to any of the above, describe below.
A bomb threat was called in to the building.





## APHIS/CDC Form 1 Section 5B - Entity-Wide Biosafety/Biocontainment

Section 5B - Entity-Wide Biosafety/Biocontainment	
1. Describe the program or expertise used to develop and implement the biosafety and biocontainment procedures described in the site- specific biosafety or biocontainment plan.	
Limited/Restricted access when work is in progress.  Decontaminate work surfaces before and after use with effective disinfectant.  1371 of 1500 characters left	<b>^</b>
2. Laboratory personnel must demonstrate proficiency in laboratory procedures prior to working with select agents and/or toxins.	
● Yes ○ No	
3. Appropriate Personal Protective Equipment (PPE) for the select agent and/or toxin and the work performed is required.	
● Yes O No	
4. Individuals with access to Tier 1 select agent and/or toxin are enrolled in an occupational health program.	
● Yes ○ No	
5. Laboratory personnel with access to non Tier 1 select agent and/or toxin are enrolled in an occupational health program as appropriate.	
● Yes ○ No	
6. There are policies for the safe handling of sharps.	
● Yes ○ No	
7. There is a spill protocol in place appropriate to the select agent and/or toxin risk.	
● Yes ○ No	
8. There is an effective, integrated pest management program in place.	
● Yes ○ No	





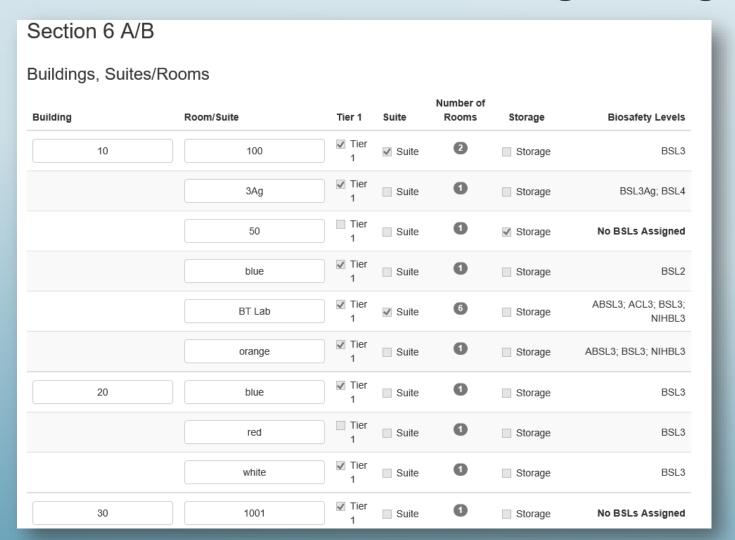
## APHIS/CDC Form 1 Section 5C - Entry Requirements for Federal Select Agent Program Inspectors

	site visit.
The inspectors will make entrance through the security gate on South Street. They will be directed to sign in at the visitor reception area.  Parking for the inspectors will be at the South parking lot.  297 of 1500 characters left	<b>\$</b>
2. Identification requirements:	
☑ Government ID	
□ Other ID	
3. Are there security clearance requirements?	
3. Are there security clearance requirements?  ○ Yes   ● No	
○ Yes ● No	
○ Yes ● No 4. Is respiratory protection required?	
<ul> <li>Yes ● No</li> <li>4. Is respiratory protection required?</li> <li>Yes ● No</li> </ul>	
<ul> <li>Yes ● No</li> <li>4. Is respiratory protection required?</li> <li>Yes ● No</li> </ul>	
<ul> <li>Yes ● No</li> <li>4. Is respiratory protection required?</li> <li>Yes ● No</li> <li>5. List other PPE required (indicate what will be provided by the entity).</li> </ul>	
<ul> <li>Yes ● No</li> <li>4. Is respiratory protection required?</li> <li>Yes ● No</li> <li>5. List other PPE required (indicate what will be provided by the entity).</li> <li>6. Medical documentation required:</li> </ul>	
<ul> <li>Yes ● No</li> <li>4. Is respiratory protection required?</li> <li>Yes ● No</li> <li>5. List other PPE required (indicate what will be provided by the entity).</li> <li>6. Medical documentation required:</li> <li>Yes ● No</li> </ul>	





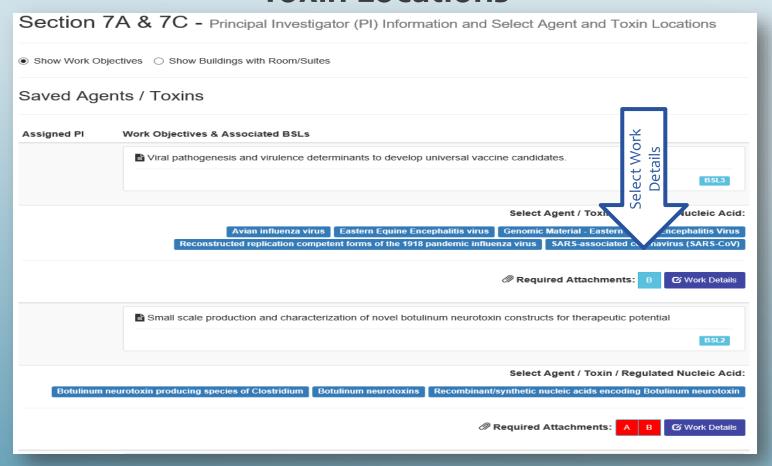
### APHIS/CDC Form 1 Section 6 A/B Viewing Building







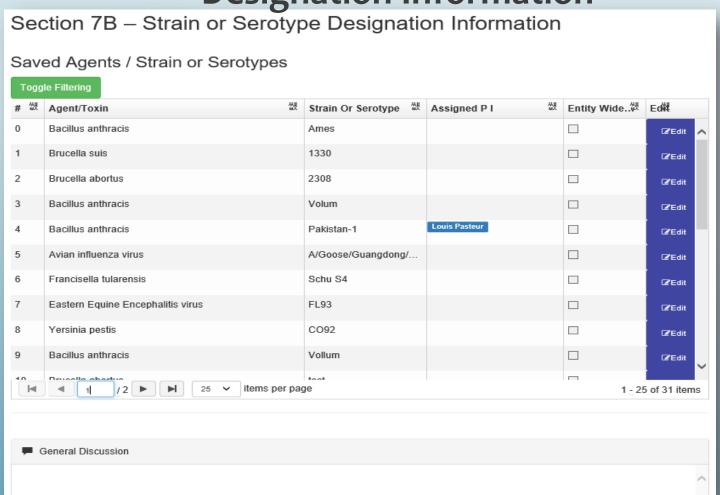
# APHIS/CDC Form 1 Section 7A & 7C Principal Investigator (PI) Information and Select Agent and Toxin Locations







## APHIS/CDC Form 1 Section 7B Strain or Serotype Designation Information







### eFSAP APHIS/CDC Form 1 Verification - Edits Needed

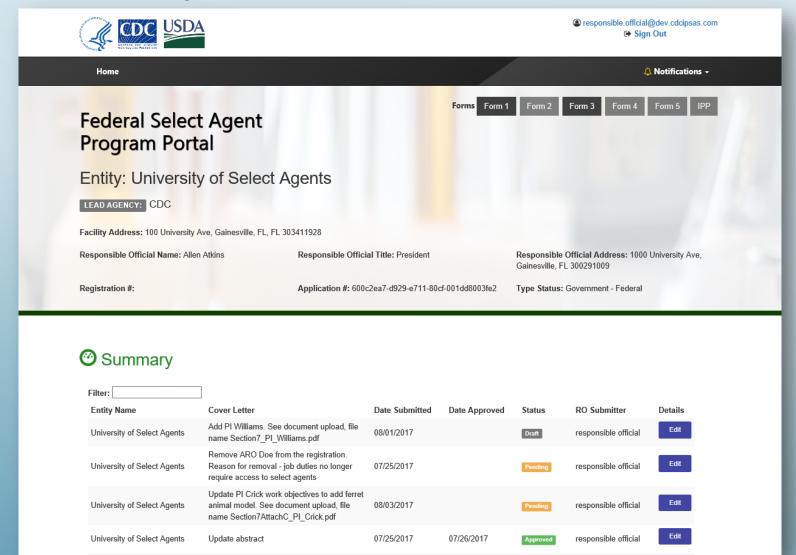
- □ Contact FSAP if you identify inaccuracies in Form 1 data transition
- □ Email agency POC with specific details including:
  - Entity Name
  - Section or Attachment name
  - Brief description of the concern
  - Amendment numbers (where applicable)
- □ Agency POC will work with you to resolve the concerns and update eFSAP
- Once eFSAP is corrected, RO must provide email confirmation of successful APHIS/CDC Form 1 data transition to FSAP

### **APHIS/CDC Form 1 Amendments**





### eFSAP APHIS/CDC Form 1 Amendments







### eFSAP APHIS/CDC Form 1 Amendments

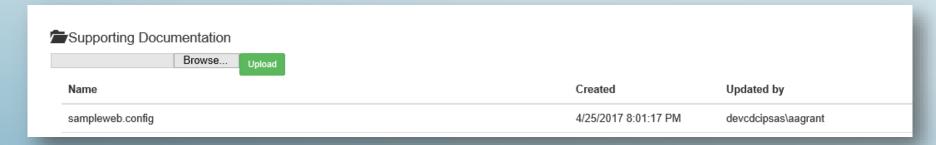
- Hybrid amendment process digital cover letter and upload of Form 1 (fillable pdf)
- □ Future eFSAP release will have both digital cover letter and ability for RO/ARO to edit APHIS/CDC Form 1 information
- □ Communication log for correspondence between FSAP and entity RO/ARO





### **Step 1: Upload Supporting Document for Amendment**

- □ Scroll to Supporting Documentation on landing page
- □ Click Browse and select "Form 1" pdf file
- □ Click Upload



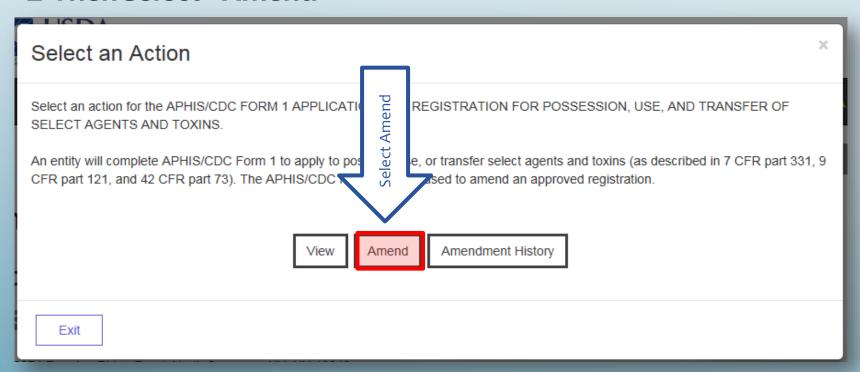
 Note: Entity will not have option to view the uploaded document until a future release





### **Step 2: Create Amendment Request**

- □ Click "Form 1" on landing page
- □ Then select "Amend"







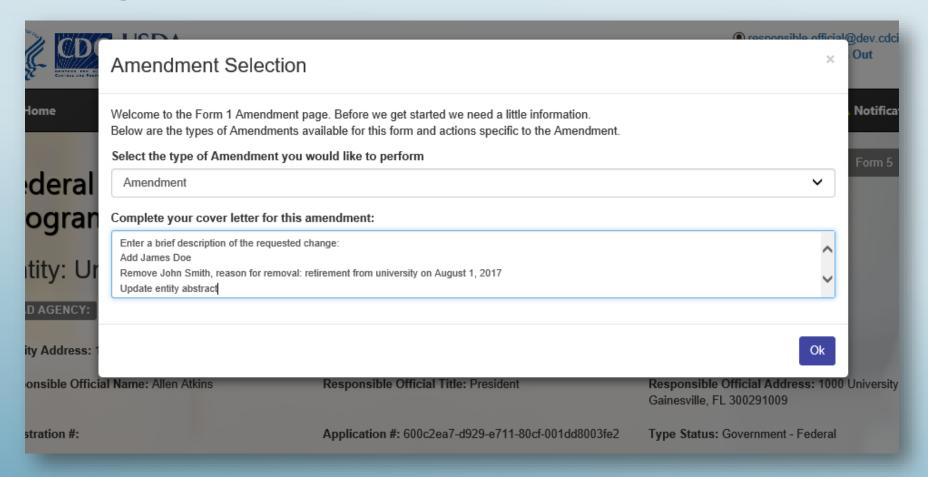
### **Step 3: Cover Letter**

- □ Select "Amendment" from drop down menu
  - These options will change once release full Form 1 digital editing features
- □ Enter cover letter text
  - Brief description of change
  - Keywords to start request: ADD, REMOVE, UPDATE
  - For personnel removals, state reason for removal
- □ Then, click ok this creates the amendment request (draft)





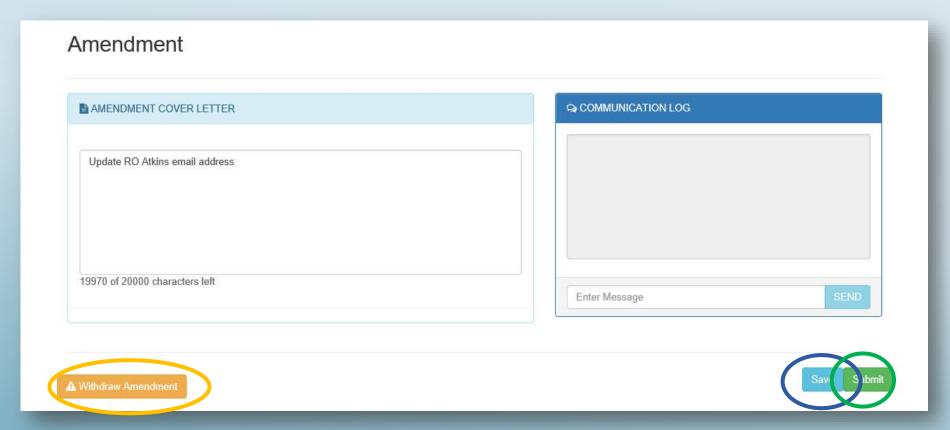
### **Examples of Cover Letter Text**







### Step 4: Withdraw, Save or Submit



Note: No delete button! Amendment request has been recorded into system





#### **Communication Log**

- □ Two way communication between entity and FSAP
- □ FSAP will use this log to request additional information related to the amendment (replaces email)
- □ Entity can reply to FSAP request for information, or ask questions about the amendment
  - RO/ARO enters message, then click "SEND"
- Messages will post to the communication log with user name, date/time stamp





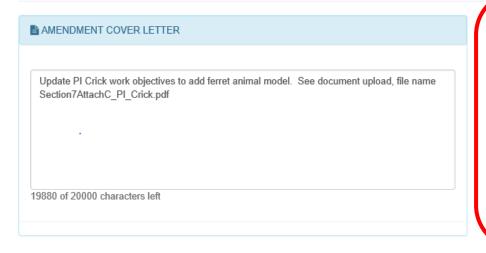
#### eFSAP APHIS/CDC Form 1 Communication Log

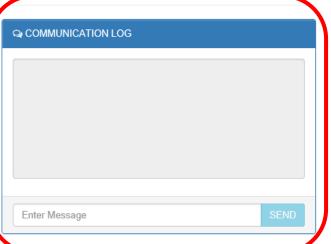


Home

♠ Notifications →

#### Amendment





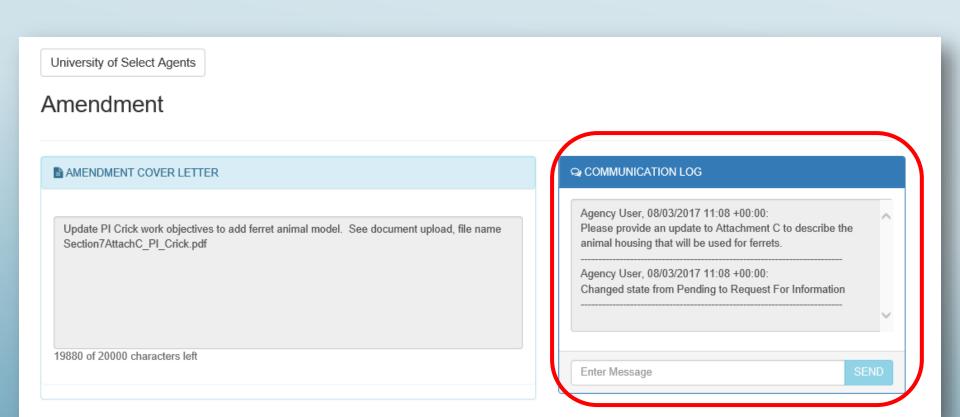
▲ Withdraw Amendment

Save Submit





#### **Example of Request For Information in Communication Log**







#### **APHIS/CDC Form 1 Amendment – Status**

- □ Pending RO/ARO has clicked "submit" and sent amendment to FSAP
- □ Request For Information FSAP has returned amendment to entity for additional information (review Communication log for details)
- □ Draft RO/ARO has created a draft amendment by clicking "save" but has not yet submitted amendment to FSAP

Entity Name	Cover Letter	Date Submitted	Date Approved	Status	RO Submitter	Details
University of Select Agents	Remove ARO Doe from the registration. Reason for removal - job duties no longer require access to select agents	07/25/2017		Pending	responsible official	Edit
University of Select Agents	Update PI Crick work objectives to add ferret animal model. See document upload, file name Section7AttachC_PI_Crick.pdf	08/03/2017		RequestForInformation	responsible official	Edit
University of Select Agents	Add PI Williams. See document upload, file name Section7_PI_Williams.pdf	08/01/2017		Draft	responsible official	Edit





#### APHIS/CDC Form 1 Amendment – Status Continued

- □ Approved FSAP has approved the amendment request
- □ Rejected– FSAP has denied the amendment request
- □ Deactivated RO/ARO has "withdrawn" the amendment

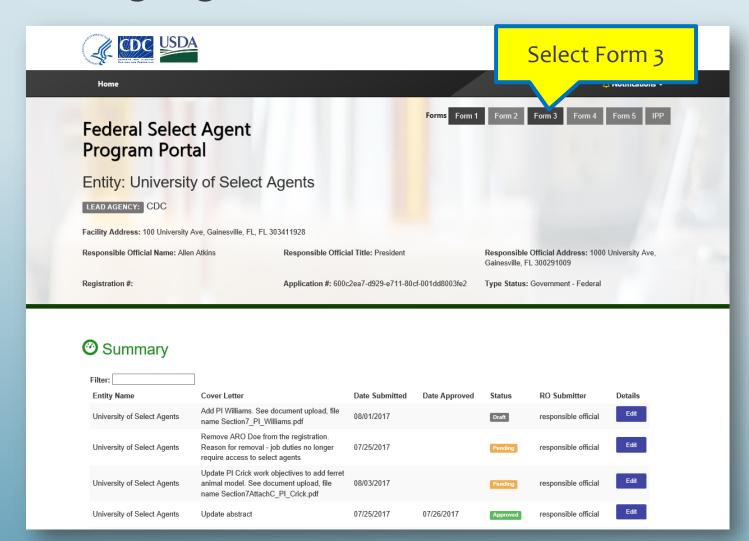
University of Select Agents	Please add laboratorian C. Jacob see uploaded document	07/26/2017	07/26/2017	Approved	responsible official	Edit
University of Select Agents	We would like to remove an RO, ARO, PI. Basically we fired everyone and need to hire new staff.	07/26/2017		Rejected	responsible official	View
University of Select Agents	Add strain for Bacillus anthracis	07/25/2017		Deactivated	responsible official	Edit

### **APHIS/CDC Form 3 Submission**



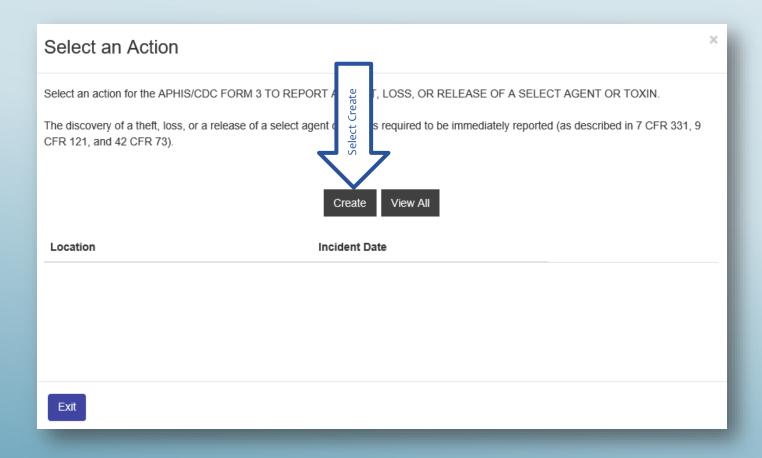


#### **eFSAP** Landing Page



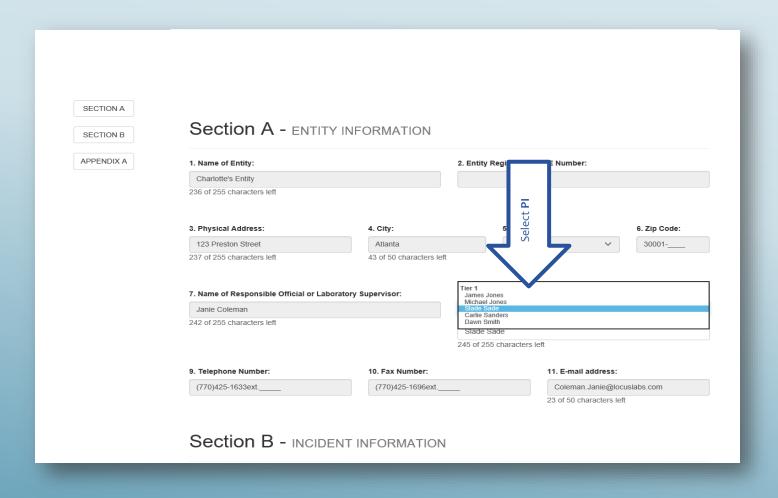






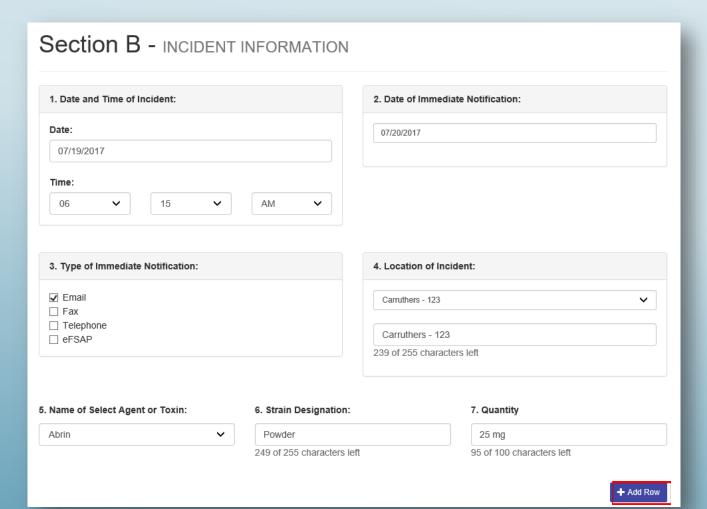






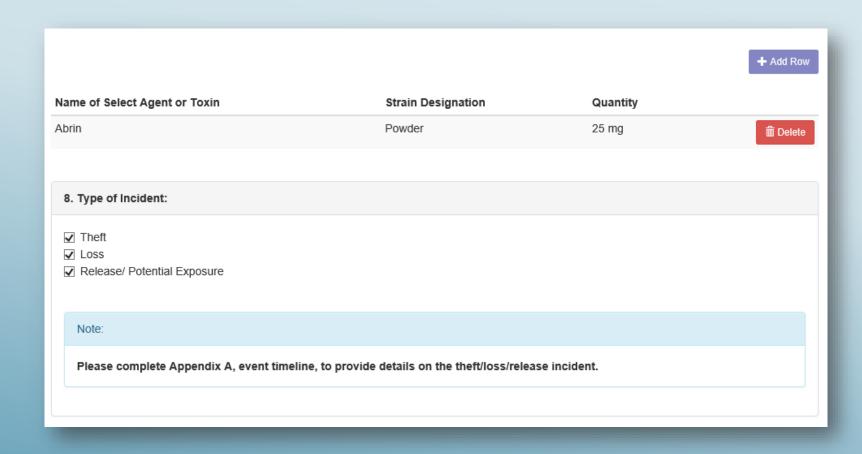
















1. Type of Potential Exposure/Re	elease(choose all that apply):	Was there a release outside containment barriers? (choose all that apply)		
□ Animal bite/scratch     □ PPE failure     ☑ Spill     □ Needle stick/Sharps     □ Decontamination failure     □ Inactivation failure	□ Equipment/mechanical failure □ Package damaged in transit (fill out Appendix B) □ Unintended Animal Infection □ Unintended Plant Pathogen Release □ Work performed on an open ber □ Other	✓ Release outside primary containment (e.g., biosafety cabinet, leaking storage vial within storage unit)  ☐ Release beyond secondary containment (e.g., laboratory)  ☐ Release outside all containment barriers of the facility (e.g., resulting in possible agricultural/environmental/public health threat)		
<ul><li>✓ Hand Protection (e.g., gloves)</li><li>☐ Head Protectors/Covers</li><li>☐ Body Protection</li></ul>		Foot Protection (e.g., booties, shoe covers) Eye/Face Protection (e.g., goggles, face shield) Respiratory Protection: Other		
4. Did the release result in potential exposure(s)?  Yes  No		5. Did the release result in a laboratory acquired infection or an infection/outbreak in agriculture or in the environment?  Yes  No  Not currently known		





8. Has an internal review of laboratory procedures and policies been initiated to lessen the likelihood of recurrences of incident involving the select agents and toxins at this entity?					
Yes (If yes, please provide additional details.)     No					





lone			
one			
6 of 2000 characters left			
Provide a brief summary of ho	w the laboratory and work surfa	aces were decontaminated after	the incident.
ork surfaces were decontaminate	ed with Clorox solution.		
5 of 2000 characters left			
Provide a brief summary of the	medical surveillance conducte	ed (do not provide names or cor	nfidential information).
	nade at 3 and 6 months post expo	osure.	
ollow-up medical appointments m			
ollow-up medical appointments m			

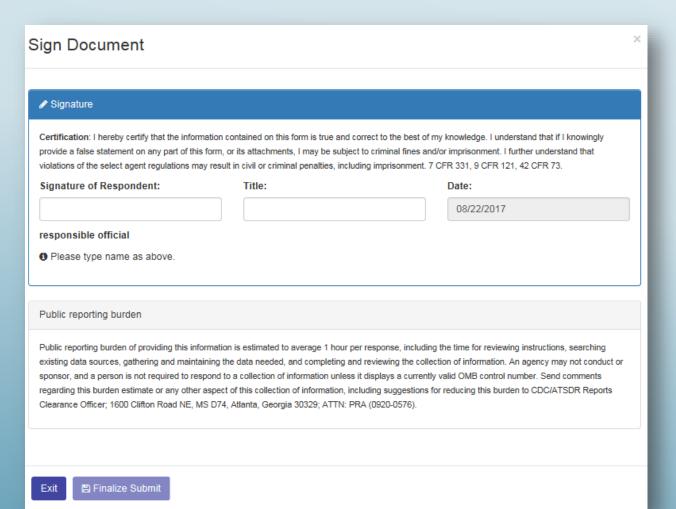




Appendix A - EVENTS TIMELINE				
Provide a detailed summary of events, including a timeline of what occurred.				
	🖺 Save Draft	🖺 Immediate Notification	🖺 Initiate Submit	











#### AGENCY POINTS OF CONTACT

Animal and Plant Health Inspection Service (APHIS) Agriculture Select Agent Services

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301.851.2052

Chuck Divan

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301.851.2219

Centers for Disease Control and Prevention (CDC) Division of Select Agents and Toxins

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### Federal Select Agent Program Training

For more information, please contact the Federal Select Agent Program

Telephone: 301-851-3300 Option 3 (USDA) or 404-718-2000 (CDC)

E-mail: <u>AgSAS@aphis.usda.gov</u> (USDA)or <u>Irsat@cdc.gov</u> (CDC)

Web: <a href="http://www.selectagents.gov">http://www.selectagents.gov</a>





