# Integrated Airman Certification and Rating Application (IACRA)

## Inspection Authorization Renewal User Guide

(March 2025)

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#### **Introduction:**

One of the options for the upcoming Inspection Authorization (IA) renewals in March 2025, is the functionality within Integrated Airman Certification and Rating Application (IACRA). This system will allow IAs to submit electronically their entire renewal package to the FAA and the FAA will have the ability to renew the Inspection Authorization remotely. Once the FAA has processed and approved the application the IA is notified by email to login to IACRA and retrieve the renewal letter.

Numerous enhancements have been made to the IACRA IA renewal program since March 2023.

- IA renewal applications will open in IACRA on February 18, 2025 but will not be processed until the month of March.
- Section 10 Recent Issuance now allows the Basis of Issuance to be entered for all users.
- Section 10 Refresher Course now has each required element as a separate data field.
- Fixed an issue occurring when Oral Test was selected in conjunction with a different Basis of Issuance.

#### **Section 1: Inspection Authorization Renewal in IACRA**

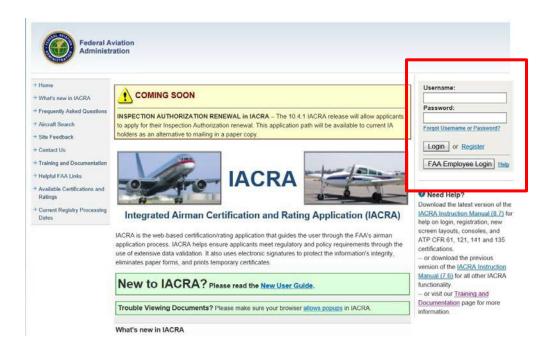
IACRA is an FAA website that allows individuals to apply for new Airman Certificates, renew, or upgrade their existing certificates. At this time, IACRA only is active for IA renewals. The entire application process takes place on the website, including electronic signing of applications, and at the end of the process all necessary documents will be sent electronically to the Airman Registry. <a href="https://iacra.faa.gov/IACRA/Default.aspx">https://iacra.faa.gov/IACRA/Default.aspx</a>

#### This is the IACRA Home page:



On the left side of the home page there are a series of links to other functionality within IACRA and on the right side a link for the IACRA User Guide.

Also on the right side of the page is where the IACRA login section is located:



Individuals with an existing IACRA account (Username and password) may enter that information in the applicable fields and select "Login".

#### **Section 2: Registering for an IACRA account**

Individuals who do not have an IACRA account, must register prior to utilizing IACRA. To register, begin by selecting the "**Register**" link.



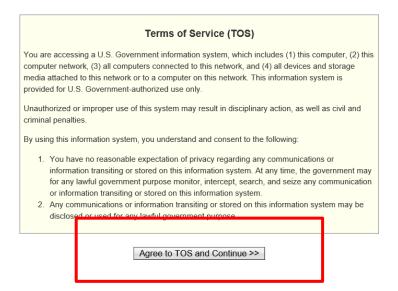
#### Registering as an Applicant in IACRA

There are many different roles in IACRA, but individuals must use the "Applicant" role to apply for a new certificate, renew, or to modify an existing certificate.

Check the 'Applicant' box,



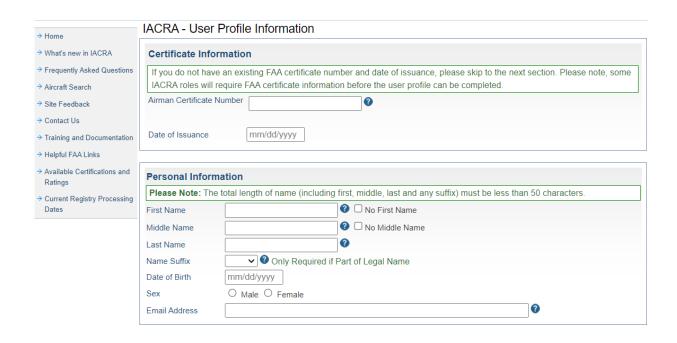
Then, agree to the Terms of Service (TOS) and continue.



On the IACRA User Profile Information page, please enter all the information.

- Use your name, as it appears on your FAA issued certificate
- Please enter a valid email address. IACRA will use it for important notifications.
- If there is any required information missing, there will be error messages.

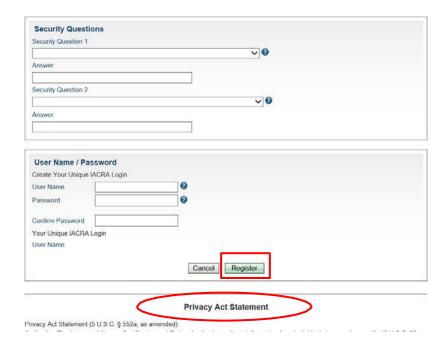
Throughout the IACRA website, there will be small blue circles with a question mark inside. These are help features to provide assistance when the applicant is asked to provide information.



#### Select Security questions

Create a username and strong password, click "Register"

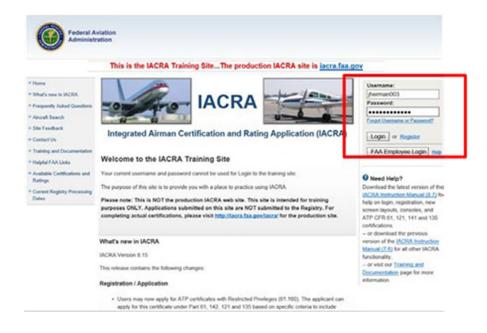
**Note**: A copy of the Privacy Act Statement is posted at the bottom of the screen.



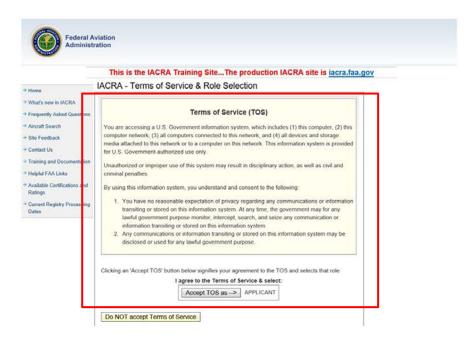
After registering, IACRA will display the applicant's FTN (<u>FAA Tracking Number</u>). Please write this number down; it will also be emailed to applicant. This number is a unique identifier, and for most application types the applicant must provide it to complete an application.

### **Section 3: Completing an Inspection Authorization renewal package** in IACRA

To access IACRA functionality, applicant enters their Username and password into the login fields.

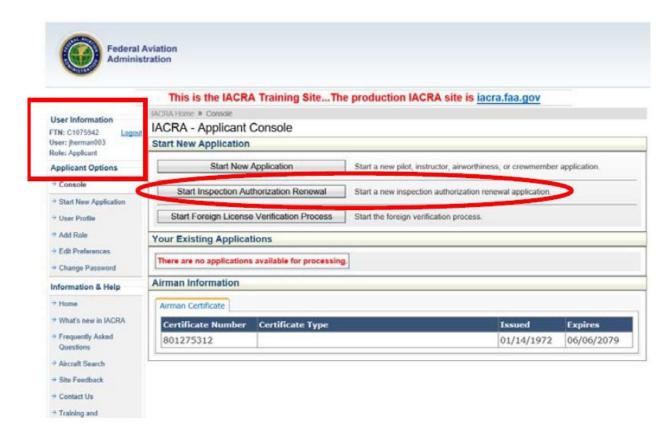


Review the Terms of Service (TOS) and select the "Accept TOS as" button. If applicant chooses not to accept the TOS, then select "Do NOT accept Terms of Service button" and they will be returned to the IACRA Home Page.



After selecting the "Accept" button, the IACRA Applicant Console is displayed. The user's information will be displayed in the upper left portion of the screen.

To begin an Inspection Authorization Renewal package, select the "Start Inspection Authorization Renewal" button.



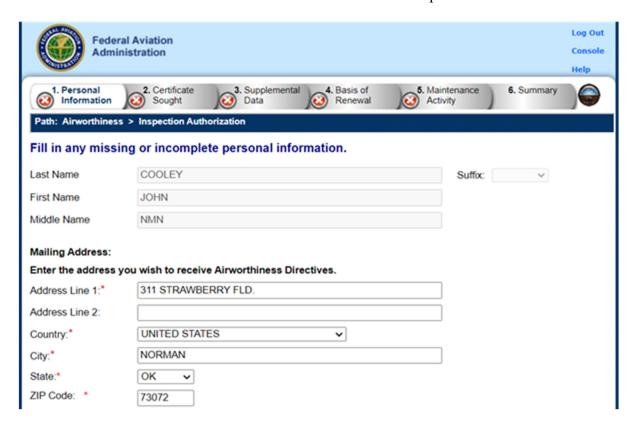
Along the top portion of subsequent screens, the process steps (tabs) can be monitored by the applicant. A Red X indicates that section stills needs to be completed. A Green check mark indicates the section is complete. An applicant can maneuver through the process by selecting one of the sections or by using the "Next" or "Previous" buttons.

The Inspection Authorization renewal automation in IACRA will generate a completed FAA Form 8610-1 at the end of the process. The process steps begin by collecting personal information. The applicant must fill in any missing or incomplete information.

**NOTE**: Some fields are marked with an asterisk signifying a required field.

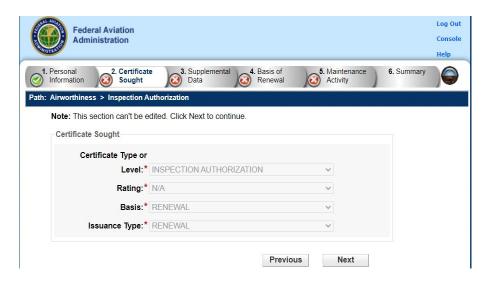
After all fields are complete, select the "Next" button.

**TAB 1**: The information collected in this section is used to complete blocks 1-4 on FAA Form 8610-1:



Note: The Green check mark for the completed "Personal Information" section.

**TAB 2:** After selecting the "Next" button, the succeeding screen displays the certificate action being sought by the applicant. These fields are auto generated and not editable. Review the information and select "Next" button.



**TAB 3:** The following screen in the process has two sections.

1. The first is a drop down list for the FAA Office that IACRA will direct the applicant's renewal package. The default FAA office displayed is the office where the applicant's last renewal was performed.

NOTE: It is very important for the applicant to verify that the office in the drop down field is the one that will be approving the renewal application.

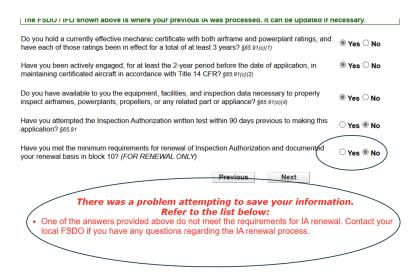


2. The second section of the screen displays a series of questions for the applicant to answer. Answering these questions completes blocks 5-9 of Form 8610-1.

IACRA has been programmed to accept certain answers for each of the questions. If an applicant answers a question in a different manner, the system will display a message notifying them that there's a problem.

| The FSDO / IFO shown above is where your previous IA was processed. It can be updated if necessary.   |            |  |  |  |  |  |  |  |
|---|------------|--|--|--|--|--|--|--|
| Do you hold a currently effective mechanic certificate with both airframe and powerplant ratings, and have each of those ratings been in effect for a total of at least 3 years? §65.91(c)(1)   | Yes ○ No   |  |  |  |  |  |  |  |
| Have you been actively engaged, for at least the 2-year period before the date of application, in maintaining certificated aircraft in accordance with Title 14 CFR? §65.91(c)(2)               |            |  |  |  |  |  |  |  |
| Do you have available to you the equipment, facilities, and inspection data necessary to properly inspect airframes, powerplants, propellers, or any related part or appliance? $\S65.91(c)(4)$ | ● Yes ○ No |  |  |  |  |  |  |  |
| Have you attempted the Inspection Authorization written test within 90 days previous to making this application? §65.91   | ○ Yes ® No |  |  |  |  |  |  |  |
| Have you met the minimum requirements for renewal of Inspection Authorization and documented your renewal basis in block 10? (FOR RENEWAL ONLY)   | Yes ○ No   |  |  |  |  |  |  |  |
| Previous Next   |            |  |  |  |  |  |  |  |

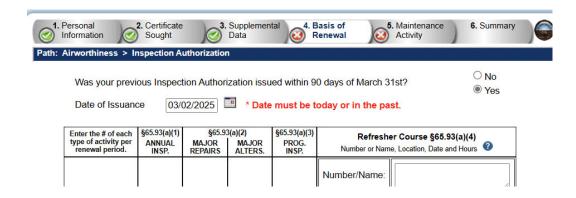
In the example below, the last question was answered in a manner that would preclude IACRA renewal and the message is displayed.



When the questions are responded to appropriately, the system allows the process to move forward. The applicant selects the "Next" button.

#### **TAB 4:** The next screen addresses block 10.

The first being the question regarding recency of IA issuance. If "YES" is selected, enter the date.



The next section addresses the basis of IA renewal.

IACRA has been programmed to accept the appropriate quantities for annual inspections, major repairs and alterations, and progressive inspections in accordance with 14 CFR 65.93.

There is no requirement to list all activities, just those activities being used for renewal. The applicant must meet the requirement for both the first and second year.

| Enter the # of each<br>type of activity per<br>renewal period. | §65.93(a)(1)<br>ANNUAL<br>INSP. | §65.93<br>MAJOR<br>REPAIRS | 3(a)(2)<br>MAJOR<br>ALTERS. | §65.93(a)(3)<br>PROG.<br>INSP. | Refresher Course §65.93(a)(4) Number or Name, Location, Date and Hours |              |  |  |
|--|---------------------------------|----------------------------|-----------------------------|--------------------------------|--|--------------|--|--|
|  |                                 |                            |                             |                                | Number/Name:   |              |  |  |
| FIRST YEAR   |                                 |                            |                             |                                | Location:  |              |  |  |
|  |                                 |                            |                             |                                | Date:  | mm/dd/yyyy ⊞ |  |  |
|  |                                 |                            |                             |                                | Hours:   |              |  |  |
|  |                                 |                            |                             |                                | Number/Name:   | 1.           |  |  |
| SECOND<br>YEAR   |                                 |                            |                             | Location:                      | 1.   |              |  |  |
|  |                                 |                            |                             |                                | Date:  | mm/dd/yyyy ⊞ |  |  |
|  |                                 |                            |                             |                                | Hours:   |              |  |  |

Oral test information can be recorded, if applicable.

| Oral Test §65.93(a)(5)<br>Enter date tested |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|
| FIRST YEAR                                  |  |  |  |  |  |  |  |
| SECOND YEAR                                 |  |  |  |  |  |  |  |

Unload Deauments

After entering the information for the basis of renewal, the applicant will need to upload the appropriate/applicable supporting documentation. Follow instructions in "Upload Documents" text box. The system will accept multiple uploaded documents.

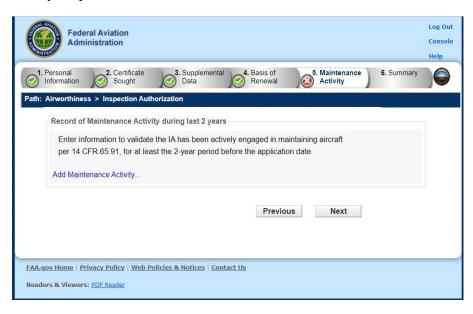
| Upload Documents  |
|---|
| If necessary, show evidence that the applicant meets the requirements of §65.93(a) for both the first and second year (as applicable). Examples of acceptable evidence include:   |
| An activity sheet or log;     Training certificates;     Oral test results.   |
| IACRA only accepts image files (.jpg, .tif, .png) and PDFs.  1) Click 'Choose File'. Locate and select the scanned/photographed document. Click 'Open'.  2) Click 'Upload/Save'. Document will be uploaded, converted to black & white, then displayed for verification.  3) If text quality is acceptable, repeat steps 1 & 2 to upload as many documents as needed.  4) If text quality is unacceptable, click on the document in the Uploaded Documents list, then click 'Remove'. Try photographing/scanning the document again. Refer to the help for tips on improving image quality. |
| Choose File No file chosen Upload/Save  |
|   |
| Remove View   |
| Previous Next   |

Note: IACRA will only accept image files in .jpg, .tif, .png, and .PDF.

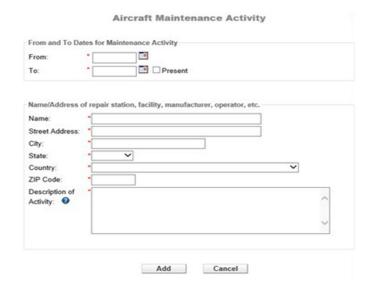
After uploading the documents, applicants may view and verify the image quality before moving forward in the process. By selecting the "View" button, uploaded document quality may be verified.

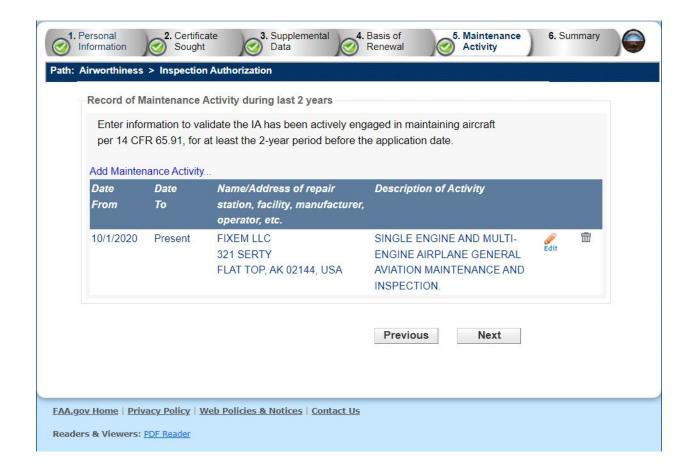
After all documentation has been loaded and verified, select the "Next" button.

**TAB 5:** The next screen in the process is where the applicant provides their maintenance activity during the last two-year period.



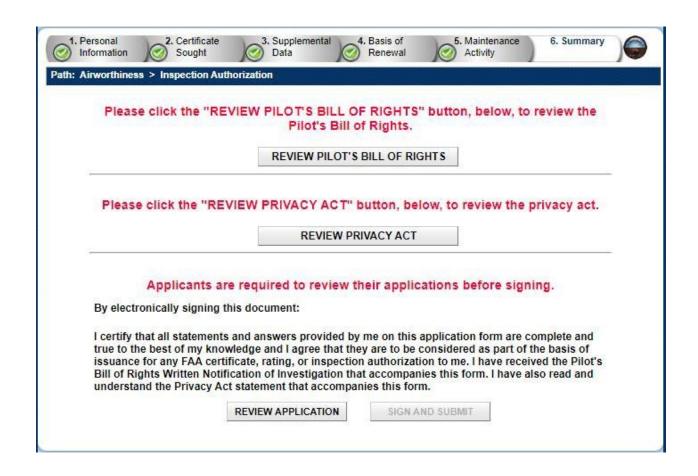
By selecting the "Add Maintenance Activity" button, the applicant will be able to enter their maintenance activity during the last two-year period. Applicants will be able to make multiple entries, if needed. Select the "Add" button when all applicable information is entered.



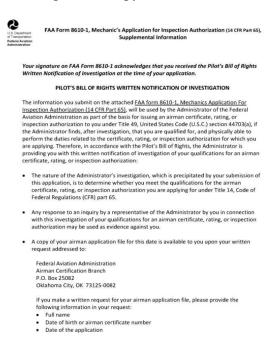


After all entries for the required two-year period have been made, select "Next". The information collected in this section completes block 11 of the IACRA generated FAA Form 8610-1.

**TAB 6:** The final step in the applicant's renewal package is the review the Pilot's Bill of Rights, Privacy Act, Application and then sign the document.

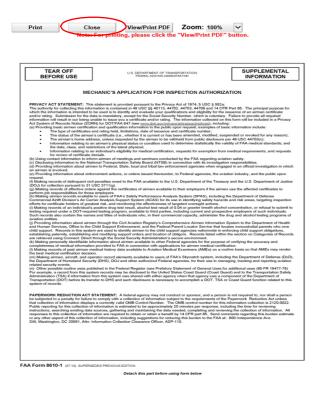


When clicking "Review Pilot's Bill of Rights," A copy of the Pilot's Bill of Rights is displayed for review.



The applicant then selects "Close" to return to the previous screen.

The applicant selects "Review Privacy Act" button. The Privacy Act is displayed for review. After reviewing, the applicant selects the "Close" button.



Next, the applicant must review the completed IACRA generated FAA Form 8610-1 renewal application. The applicant selects the "Review Application" button.

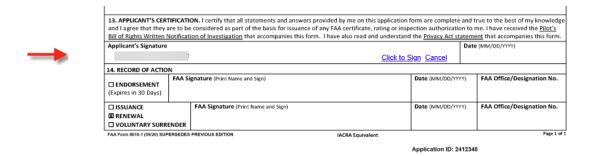
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| 1. NAME  | le l  |                      |               |               |  |  | 2. MECHANIC<br>CERTIFICATE N  | 0.                        |               |           |         | _    |
| 3. MAILING ADDRESS   | (Numbers)   | ShartP2 Box          | Oty. 989x, 2) | in Credit   4 | FIXED BASE OF OPERATIONS   |  | 4a. TEUEP                     | HONE NO                   | IMBER:        | shich you | mey be  | -    |
| 1234 MAIN STREET   |   |                      |               | - 1"          | 987 ARPORT WAY   | e acop come working  | 40656                         |                           | or acrossy or | 660)      |         |      |
| OKLAHOMA CITY O  | K73112  | 2                    |               |               | OKLAHOMA CITY OK 73112   |  | 46. EMAIL<br>TESTEMAI         |                           |               |           | or ACNO | 5    |
|  |   |                      |               |               |  |  | _                             |                           |               |           | 765     | 1    |
| <ol><li>Do you hold a cur<br/>in effect for a tota</li></ol> |   |                      |               |               | ste with both airframe and po  | werplant ratings   | , and have each               | h of tho                  | se rating     | s been    | ×       | lc   |
|  |   |                      |               | st the 2-     | year period before the date o  | fapplication, in r   | maintaining cer               | rificated                 | d aircraft    | in        | X       | Ī    |
| 7. Do you have avail<br>propellers, or any                   | lable to  | you the e            | equipmen      |               | les, and inspection data nece  | ssary to properly  | inspect airfran               | nes, pov                  | werplant      | 1,        | ×       | Ċ    |
|  |   |                      |               |               | wrkten test within 90 days pri   | vious to making  | this application              | m? pas.ma                 |               |           | П       | 5    |
| 9. Have you met the  | minim   |                      |               |               | wal of Inspection Authorizatio   |  |                               |                           |               | 10.       | ×       | tř   |
| FOR RENEWAL OF   | NE.Y)   |                      |               |               | -  |  | -                             |                           |               |           | ΙΔ.     | Ŀ    |
| 10. BASIS FOR RENEW  | IAL Rele  | r to form inst       | nuclians for  | ractivity re  | cording requirements for renewal of                                    | Impection Authorics:   | ice.                          |                           |               |           |         |      |
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| 1" Year Fanewal Period<br>(Apr 3" odd - Mar 35" even)        |   | 8                    | 4,100         |               |  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                          |                               |                           |               |           |         | -    |
| 2 <sup>nd</sup> Year Renewal Period                          |   |                      |               |               |  |  |                               |                           |               | 01        | 07/20   | 125  |
| (Apr 3" even - Misr 33" odd)                                 |   |                      |               |               |  |  |                               |                           |               |           |         | _    |
|  |   |                      |               |               | YEARS Continue activity on a sepan                                     |  |                               |                           |               |           |         |      |
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| TO: PRESENT  |   |                      |               |               |  |  |                               |                           |               |           |         |      |
| FROM:  |   |                      |               |               |  |  |                               |                           |               |           |         |      |
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| TO:  | 7   |                      |               |               |  |  |                               |                           |               |           |         |      |
| 12. REMARKS.   | _   |                      |               |               |  |  |                               |                           |               |           | _       | -    |
|  |   |                      |               |               |  |  |                               |                           |               |           |         |      |
| and I agree that they a                                      | ire to be   | e consideres         | d as part o   | of the bas    | s and answers provided by me or<br>is for issuance of any FAA certific | ate, rating or inspe   | ction authorizati             | on to me                  | . I have er   | ceived th | w Pilo  | rc's |
| Bill of Rights Written 5<br>Applicant's Signature            | toti5cat  | ion of Inves         | nigation of   | hat accor     | npanies this form. I have also rea                                     | d and understand   | the Privacy Act of            |                           | that acco     |           | this f  | )en  |
| Approxim a signature   | KER   |                      |               |               |  |  |                               | - Section                 |               |           |         |      |
| 14. RECORD OF ACTION   | N   |                      |               |               |  |  |                               | _                         |               |           |         | -    |
| ENDORSEMENT<br>(Expires in 30 Days)                          |   |                      |               |               |  |  | Date (NN)(00/11               | FAA Office/Designation No |               |           | ¥0.     |      |
| ☐ ISSUANCE   | _   | FAA Siens            | athure (trivi | i Name an     | d San)   |  | Date (MM/IDD/YY               | 221 8                     | FAA Office    | /Design   | ation 1 | No.  |
| ■ RENEWAL  VOLUNTARY SURRE                                   | FAA Signature (Print Name an<br>ENDER                       |                      |               |               |  |  |                               |                           |               |           |         |      |
|  |   |                      |               |               | IACRA Equi   |  |                               |                           |               |           |         | ee l |

If there are corrections that needed to be made to the application at this point, the applicant can select the applicable section from the top menu items or choose the "Previous" button.

After changes are made, another review will be required.

If no corrections are needed, the applicant selects "Sign and Submit" button.

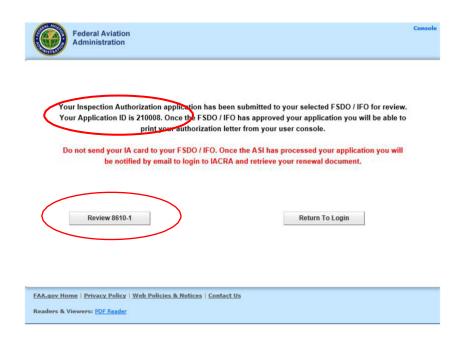
The system displays the completed FAA Form 8610-1. The applicant selects "Click to Sign" button.



After signing the application, the applicant is returned to a screen indicating the renewal package has been submitted to the previously identified Flight Standards office. The applicant is also provided an Application ID for tracking purposes.

The applicant is reminded NOT to send their IA card (FAA Form 8310-5) to the office.

The applicant is also provided the opportunity to review the signed FAA Form 8610-1 by selecting the "Review 8610-1" button.



As soon as the Flight Standards office processes the applicant's renewal package, the applicant will receive an email (per the email address provided) informing them that the renewal application has been processed and that a renewal letter is now available for them to download/print. The email message will have a link to the IACRA home page.

The applicant accesses IACRA and logs into their account to see their application. The applicant selects the "Print Renewal Letter" button.



The Inspection Authorization renewal letter is displayed and the applicant can save/print the document. The applicant selects "Close" when complete.

